



REPUBLIC OF ESTONIA  
AGENCY OF MEDICINES



State Agency  
of Medicines  
Republic of Latvia



# Baltic Statistics on Medicines 2013–2015

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Riga 2016

**Baltic Statistics on Medicines 2013–2015**  
**2nd edition**

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**Published by:**

Latvian State Agency of Medicines  
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Visual design by:  
Uģis Desmitnieks

Printed by:  
Dardedze holografija SIA

When using or quoting the data included in this issue, please indicate the source.

ISBN 978-9934-8602-1-8 (print)  
ISBN 978-9934-8602-2-5 (pdf)

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## 1. Preface



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This book continues the tradition of publishing data regarding consumption of medicines in the Baltic States over a three-year period. The first edition of "Baltic Statistics on Medicines 2010–2012" was published in 2013. It is really gratifying that the medicines agencies in Latvia, Estonia and Lithuania are continuing their collaboration in the exchange of information in the area of consumption of medicines and it is the reason why you can now hold in your hands the new edition of "Baltic Statistics on Medicines 2013–2015".

Latvia, Estonia and Lithuania are regularly assembling national statistics on consumption of medicines. This publication reflects the similarities and differences of consumption in the Baltic States and allows to compare the trends. Which analgesics are usually chosen by patients in Latvia? Do Estonians prefer the same blood pressure lowering medicines as Lithuanians? What is the amount of financial resources allocated by national governments to the reimbursement systems for medicines? The answers to these questions can be found in this book.

The medicines in this publication are classified in accordance with the Anatomic Therapeutic Chemical (ATC) classification system and consumption is expressed as defined daily doses per 1000 inhabitants per day (DID). Both the ATC classification codes and the DID units are broadly used in medical and pharmaceutical research throughout the world.

The historical events and social processes in Latvia, Estonia and Lithuania have developed similarly in the previous century. During the last 20 years the countries have built stable regulatory systems which attempt to balance the interests of public health and of enterprises in the pharmaceutical field. Since the Baltic States joined the European Union (EU), the Baltic medicines agencies have been operating in compliance with EU and national legal acts and have been ensuring the functions of a pharmaceutical regulator.

The statistics on medicines is a data source for adoption of decisions to promote the safe and rational use of medicines, for analysis of consumption within a region and for finding solutions for issues regarding disruptions in the availability of medicines in the Baltic States. The book also contains a short description of the pharmaceutical market, regulatory requirements and medicinal product reimbursement systems in the three countries.

Since 2013 until 2015 the overall consumption of medicines increased in all three Baltic States similarly to the period covered in the previous report (Baltic Statistics on Medicines 2010–2012). There are still groups of medicines which consumption is rather similar between countries and others with substantial differences in utilization. For example, there are differences in consumption of antidepressants, anxiolytics, sleep and sedative medicines and statins.

In order to ensure that the results would be comparable and representative, specialists from the medicines agencies in Latvia, Estonia and Lithuania were in close collaboration with each other.

## 2. Facts about the Baltic countries

|   | Estonia   | Latvia    | Lithuania |
|---|-----------|-----------|-----------|
| Population (01.01.2016)   | 1 315 944 | 1 968 957 | 2 888 558 |
| Total health expenditure (2014, euro)                             | 998 mln   | 1 626 mln | 2 300 mln |
| Total health expenditure per capita (2014, euro)                  | 930       | 812       | 781       |
| GDP per capita (2014, euro)                                       | 15 186    | 11 782    | 12 428    |
| Total health expenditure as a % of GDP (2014)                     | 6.1%      | 5.9%      | 6.3%      |
| Medicinal products turnover (2015, wholesale, VAT excluded, euro) | 265 mln   | 292 mln   | 502 mln   |
| Number of general pharmacies per 100 000 inhabitants (01.01.2016) | 37        | 44        | 48        |
| Number of physicians per 100 000 inhabitants (01.01.2016)         | 336       | 347       | 436       |
| Total number of reimbursed prescriptions (2015)                   | 8.1 mln   | 6.2 mln   | 11.5 mln  |

### 3. Medicinal products regulation and pharmaceutical services in the Baltic countries

#### 3.1 Procedures of marketing authorisation of medicinal products in Baltic States

The procedure of the marketing authorisation of the medicinal products in the Baltic States is following the EU laws as well as the EU and international guidelines. The procedures are similar in all EU Member States. An application for a marketing authorisation for a medicinal product may be filled under the mutual recognition, decentralised, centralised or national procedure.

The **National Procedure** may be used when an application for the marketing authorisation of a product is filled for the first time in the European Union. This procedure may also be applied to the 'extensions of marketing authorisations', wherein an application is filled, for example, for a new strength or pharmaceutical form of a product already approved nationally. After the evaluation of the application the product may be granted a marketing authorisation nationally.

The **Mutual Recognition Procedure (MRP)** makes use of a marketing authorisation already granted for the medicinal product by an EU Member State (or by Norway, Iceland or Liechtenstein). The Member State whose evaluation statement (assessment report) is used as grounds for recognising the marketing authorisation is known as the Reference Member State (RMS), while the Member State recognising the authorisation is known as the Concerned Member State (CMS).

The **Decentralised Procedure (DCP)** may be applied for products that do not have a marketing authorisation in any Member State. This procedure will allow concomitant application for authorisations in both the RMS and the CMS. The process is conducted by the RMS while the CMSs participate in the evaluation of the application prior to the granting of the marketing authorisation in any of the Member States taking part in the process.

In the event that a marketing authorisation is recognised, the product will be granted a national marketing authorisation as soon as the national translations of its summary of product characteristics (SmPC), package information leaflet (PIL) and labelling confirming to the SmPC mutually agreed in the Mutual Recognition or Decentralised Procedure are ready and approved.

The **Centralised Procedure** is used when a marketing authorisation is applied within the entire EU area for the new biotechnological and other innovative medicinal products. Such marketing authorisation applications are filled with the European Medicines Agency (EMA). Applications for the marketing authorisation concerning the medicinal products for human use are evaluated by the Committee for Medicinal Products for Human Use (CHMP) and those for veterinary use by the Committee for Medicinal Products for Veterinary Use (CVMP). Each Member State has nominated one regular member and one alternate member to each of

these committees. Furthermore, five auxiliary members have been elected to each committee based on their scientific competence.

For each application the Committees will elect a rapporteur and a co-rapporteur from among their members to carry out the evaluation of the application with the aid of the resources made available by the medicines agencies of the Member States. Based on the reviews obtained, the committees will issue a scientific statement to be submitted to the EU Commission for the actual decision-making process. The marketing authorisation granted by the Commission is valid in every Member State as well as in the European Economic Area (EEA) countries - Iceland, Liechtenstein and Norway.

### 3.2 Marketing authorisation licences

**Table 1. Marketing authorisations in January 2016**

|                       | Estonia | Latvia | Lithuania | Centrally Authorised Products (CAP) in EU |
|-----------------------|---------|--------|-----------|---|
| Number of trade names | 2670    | 2678   | 2737      | 940                                       |
| Number of INN         | 856     | 1316   | 922       | 570                                       |
| Number of products    | 3795    | 4407   | 4725      | 2240                                      |

INN - International Non-proprietary Name

### 3.3 Non-authorised medicinal products

As a general rule, the medicines used in all three Baltic States must have a valid marketing authorisation. Considering the relatively small size of the pharmaceutical market in all three countries, non-authorised medicines may be used exceptionally if there is no suitable authorised medicine in the Register or if the authorised medicine is not available.

#### ■ ESTONIA

The use of the non-authorised medicines is permitted on the basis of applications from doctors (for ambulatory use per patient or for in-hospital use per medical institution for a maximum of 1 year) or from professional organisations (for a cohort of patients). The Agency assesses whether there are grounds for using a particular medicine and in justified cases may issue a permission for the use of a non-authorised medicine.

#### ■ LATVIA

In exceptional cases the State Agency of Medicines issues a permit to wholesalers for the distribution of the medicines authorised in other countries. The medicines wholesaler bases its request for the distribution of the non-authorised medicines on a request from a pharmacy or from a healthcare institution.

## LITHUANIA

To ensure the availability of all the necessary medicines for the patients the use of the non-authorised medicines is permitted under exceptional circumstances. The non-authorised medicines may be used in the ambulatory care and at the hospital on the basis of a special application from a doctor with signed informed consent of the patient. The treating physician is responsible for prescribing, information and safe use of the non-authorised medicines.

### 3.4 Medicinal products mark-up

All Baltic States regulate the maximum value that wholesalers and pharmacies are allowed to add to their purchasing price (PP).

## ESTONIA

The level of maximum limits is required by law to allow the weighted average mark-up of 7-10% in wholesale and 21-25% in retail sale of pharmaceuticals and should be adjusted accordingly based on an annual market analysis by the Ministry of Social Affairs. In practice the applied mark-up may be lower than this maximum, which is frequent for the over-the-counter (OTC) pharmaceuticals. This is one of the commercial possibilities for the wholesalers and pharmacies to attract clients.

**Table 2. Wholesale mark-up scheme in Estonia**

| Ex-factory price in € | Maximum mark-up<br>(% of ex-factory price) |
|-----------------------|--|
| up to 1.60            | 20   |
| 1.61–2.88             | 15   |
| 2.89–6.39             | 10   |
| 6.40–12.78            | 5  |
| over 12.78            | 3  |

**Table 3. Pharmacy mark-up scheme in Estonia**

| Pharmacy purchasing price<br>in € | Pharmacy mark-up<br>coefficient (%) | Fixed pharmacy mark-up<br>in € |
|-----------------------------------|-------------------------------------|--------------------------------|
| up to 0.64                        | -                                   | 0.38                           |
| 0.65–1.28                         | 40                                  | 0.38                           |
| 1.29–1.92                         | 35                                  | -                              |
| 1.93–2.56                         | 30                                  | -                              |
| 2.57–3.20                         | 25                                  | -                              |
| 3.21–6.39                         | 20                                  | -                              |
| 6.40–44.74                        | 15                                  | -                              |
| over 44.74                        | -                                   | 5.11                           |

A value-added tax (VAT) of 9% is applied for all pharmaceuticals and nutritional mixtures used for medicinal purposes. A standard value-added tax (VAT) of 20% is applied for other goods in Estonia.

### ■ LATVIA

The principles for the determination of the price of the medicinal products are described in the legislation.

The maximum wholesale price is determined by the manufacturer's price multiplied by correction factor and added correction sum and VAT. The correction factor and correction sum shall be determined on the basis of the manufacturer's price (see Table 4).

**Table 4. Wholesale mark-up scheme in Latvia**

| Manufacturer's price in € | Correction factor | Correction sum in € |
|---------------------------|-------------------|---------------------|
| up to 4.26                | 1.18              | -                   |
| 4.27-14.22                | 1.15              | 0.13                |
| 14.23 and more            | 1.10              | 0.84                |

The maximum retail price is determined by the wholesale price multiplied by correction factor and added correction sum and VAT. The correction factor and correction sum shall be determined on the basis of the procurement price (see Table 5).

**Table 5. Pharmacy mark-up scheme in Latvia**

| Procurement price € | Correction factor | Correction sum € |
|---------------------|-------------------|------------------|
| up to 1.41          | 1.40              | -                |
| 1.42-2.84           | 1.35              | 0.07             |
| 2.85-4.26           | 1.30              | 0.21             |
| 4.27-7.10           | 1.25              | 0.43             |
| 7.11-14.22          | 1.20              | 0.78             |
| 14.23-28.45         | 1.15              | 1.49             |
| 28.46 and more      | 1.10              | 2.92             |

The manufacturer's prices are declared to the State Agency of Medicines by the manufacturers twice a year and every time the prices are changed or a new product is placed on the market. The maximum retail prices are then calculated and published on the Agency's website for consumers and other interested parties.

The standard rate of value added tax (VAT) in Latvia is 21%. The reduced rate of 12% is applied to the medicinal products. The VAT for medicines in Latvia was increased twofold from 5% to 10% in 2010 and then to 12% in 2011.

## LITHUANIA

Wholesalers and pharmacy maximum mark-ups of pharmaceuticals are regulated by law and a combination of linear and regressive schemes is used. In practice the applied mark-up may be lower than this maximum, which is frequent for the over-the-counter (OTC) pharmaceuticals. This is one of the commercial possibilities for the wholesalers and pharmacies to attract clients.

In Lithuania standard rate of VAT consists of 21%. The VAT for reimbursed pharmaceuticals is 5% and 21% for not reimbursed pharmaceuticals.

**Table 6. Wholesale mark-up scheme in Lithuania for non – reimbursed pharmaceuticals**

| Ex-Factory Price in € | Maximum wholesale mark-up in % | Maximum wholesale mark-up in € |
|-----------------------|--------------------------------|--------------------------------|
| up to 1.86            | 18%                            | -                              |
| 1.87 – 2.89           | 16%                            | -                              |
| 2.90 – 5.63           | 9%                             | -                              |
| 5.64 – 7.24           | 8%                             | -                              |
| 7.25 – 15.51          | 7%                             | -                              |
| 15.52 – 19.74         | 6%                             | -                              |
| 19.75 – 263.29        | 5%                             | -                              |
| 263.30 and more       | -                              | 14.48                          |

**Table 7. Wholesale mark-up scheme in Lithuania for reimbursed pharmaceuticals**

| Ex-Factory Price in € | Maximum wholesale mark-up in % | Maximum wholesale mark-up in € |
|-----------------------|--------------------------------|--------------------------------|
| up to 1.86            | 14%                            | -                              |
| 1.87 – 2.89           | -                              | 0.26                           |
| 2.90 – 5.63           | 9%                             | -                              |
| 5.64 – 7.24           | -                              | 0.51                           |
| 7.25 – 15.51          | 7%                             | -                              |
| 15.52 – 19.74         | -                              | 1.09                           |
| 19.75 – 263.29        | 5.5%                           | -                              |
| 263.30 and more       | -                              | 14.48                          |

**Table 8. Pharmacy mark-up scheme in Lithuania for non – reimbursed pharmaceuticals**

| Pharmacy purchase price (PPP) in € | Maximum pharmacy mark-up in % | Maximum pharmacy mark-up in € |
|------------------------------------|-------------------------------|-------------------------------|
| up to 2.37                         | 30%                           | -                             |
| 2.38 – 2.89                        | 25%                           | -                             |
| 2.90 – 4.42                        | 23%                           | -                             |
| 4.43 – 7.24                        | 22%                           | -                             |
| 7.25 – 7.90                        | 19%                           | -                             |
| 7.91 – 21.72                       | 17%                           | -                             |
| 21.73 – 144.81                     | 15%                           | -                             |
| 144.82 and more                    | -                             | 17.38                         |

**Table 9. Pharmacy mark-up scheme in Lithuania for reimbursed pharmaceuticals**

| Pharmacy purchase price (PPP) in € | Maximum pharmacy mark-up in % | Maximum pharmacy mark-up in € |
|------------------------------------|-------------------------------|-------------------------------|
| up to 2.37                         | 22%                           | -                             |
| 2.38 – 2.89                        | -                             | 0.52                          |
| 2.90 – 4.42                        | 18%                           | -                             |
| 4.43 – 7.24                        | -                             | 0.80                          |
| 7.25 – 7.90                        | 11%                           | -                             |
| 7.91 – 21.72                       | -                             | 0.87                          |
| 21.73 – 144.81                     | 4%                            | -                             |
| 144.82 and more                    | -                             | 5.79                          |

### 3.5 Generics market

#### ■ ESTONIA

Although there is no explicit regulation on the (mandatory) use of generics in Estonia (i.e. generic substitution), there are some regulative measures in place, directing doctors and patients towards the wider use of generics where these are available.

Doctors have to prescribe pharmaceuticals by INN as the default option; if prescribing by the trade name, they have to document this in the medical record of the patient providing the justification and to mark “not to substitute” on the prescription.

If the pharmaceutical has been prescribed by the INN, the pharmacist has to offer different preparations to the patient, including the cheapest alternative for the patient. In discussion with the patient the most appropriate preparation is to be chosen.

The prevailing reference price system, establishing the reference price of a pharmaceutical as the basis for the reimbursed amount, is a strong incentive to accept substitution, as patients would have to pay the price difference between the reference price and the reimbursed amount on top of their statutory out-of-pocket payments.

#### ■ LATVIA

According to the Latvian legislation a physician may prescribe the medicinal product by the trade name and the pharmacist is allowed to substitute it with an analogue if the doctor has not forbidden this possibility on the prescription.

However, in case of the first prescription of a reimbursed medicinal product the INN name of the medicinal product should be indicated on the prescription and the pharmacist has to offer different preparations to the patient, including the cheapest alternative for the patient.

#### ■ LITHUANIA

Several measures have been introduced in order to stimulate the use of generic medicines.

According to the Lithuanian legislation the medicines should be prescribed by the INN. The prescribing by the trade name is only allowed for the biological pharmaceuticals. Some medicines with narrow therapeutic window may be prescribed by the trade name after the decision of the specialists' commission. All pharmacies are obliged to provide data on prices to the patients via computer screens and are obliged to have the cheapest product in the store.

### 3.6 Retail and hospital pharmacies and wholesalers

**Table 10. Pharmacies and wholesalers in the Baltic States**

|  | Estonia                              | Latvia                              | Lithuania                              |
|--|--------------------------------------|-------------------------------------|--|
| Retail pharmacies  | 493 (including 163 structural units) | 871 (including 95 structural units) | 1387 (including 1174 structural units) |
| Hospital pharmacies  | 24 (including 1 structural unit)     | 33 (no structural units)            | 47 (including 3 structural units)      |
| Wholesalers of medicinal products (human and veterinary medicines) | 54                                   | 77                                  | 171                                    |
| Veterinary medicines wholesalers                                   | 6                                    | 24                                  | 45                                     |

Structural unit - a separate pharmacy acting under the same activity licence as the main pharmacy

#### ■ ESTONIA

In January 2016 there were 60 drug wholesalers in Estonia and 6 of them were specialised only in veterinary drugs. 18 wholesalers had both, human and veterinary products wholesale licences.

In 2015, 29 wholesale companies sold drugs to general or hospital pharmacies or to other institutions. 75% of medicinal products market was covered by three major wholesalers: Magnum Medical (30.1%), Tamro Estonia (24.5%), AptEEKide Koostöö Wholesale (21.0%). Followed by Estonian Health Board (5.9%), Roche Estonia (4.7%), Baltfarma (4.2%). The total market share of other wholesalers remained under 10%

**Table 11. Wholesalers of the medicinal products in Estonia**

|  | 2012 | 2013 | 2014 | 2015 | 2016 |
|--|------|------|------|------|------|
| Wholesalers of medicinal products (human and veterinary medicines) | 50   | 53   | 51   | 51   | 54   |
| Veterinary medicines wholesalers                                   | 5    | 5    | 6    | 6    | 6    |
| Total  | 55   | 58   | 57   | 57   | 60   |

At the beginning of 2016 there were 493 general pharmacies (including 163 structural units), 24 hospital pharmacies (including 1 structural unit) and 4 veterinary pharmacies in Estonia.

**Table 12. Pharmacies in Estonia**

|                       | 2012 | 2013 | 2014 | 2015 | 2016 |
|-----------------------|------|------|------|------|------|
| Retail pharmacies     | 469  | 475  | 478  | 476  | 493  |
| Hospital pharmacies   | 24   | 25   | 24   | 24   | 24   |
| Veterinary pharmacies | 5    | 4    | 4    | 4    | 4    |

### ■ LATVIA

In January 2016 there were 74 human medicines wholesalers in Latvia. 4 of them had wholesale licences with special activity type that allows to distribute veterinary medicines as well, only one of those 4 was actually selling veterinary medicines.

Since January 1st 2011 the licences for the distribution of veterinary medicines are being issued by the Food and Veterinary Service. Before that from 2008 till 2011 veterinary medicines wholesalers and veterinary pharmacies were licenced by the State Agency of Medicines.

In 2015, 50 wholesalers of human medicines distributed medicines to the pharmacies, health care institutions, medical practitioners and other recipients. Over 91% of medicinal products market was covered by the nine major wholesalers: Recipe Plus (36.7%), Tamro (19.6%), Magnum Medical (14.2%), Euroaptieka (7.5%), Oriola Rīga (3.9%), Vakcīna (2.9%), Olainfarm (2.4%), Medelens+ (2.4%), Vita-Farm (Baltfarma) (1.8%) and Saules aptieka (1.4%). The market share of other wholesalers covered 9% of the total market.

**Table 13. Wholesalers of the medicinal products in Latvia in January**

|  | 2012 | 2013 | 2014 | 2015 | 2016 |
|--|------|------|------|------|------|
| Wholesalers of medicinal products (human and veterinary medicines) | 55   | 56   | 65   | 63   | 74   |
| Veterinary medicines wholesalers                                   | 24   | 25   | 23   | 23   | 24   |
| Total  | 79   | 81   | 88   | 86   | 98   |

At the beginning of 2016 there were 871 retail pharmacies (including 95 structural units) and 33 hospital pharmacies in Latvia. 54% of all retail pharmacies are located in the 9 largest cities of Latvia - 33% in Riga, 5% in Daugavpils, 4% in Liepaja, 3% in each Jelgava and Jurmala, 2% in each Rezekne and Ventspils, 1% in each Jekabpils and Valmiera.

**Table 14. Pharmacies in Latvia**

|   | <b>2012</b> | <b>2013</b> | <b>2014</b> | <b>2015</b> | <b>2016</b> |
|---|-------------|-------------|-------------|-------------|-------------|
| Retail pharmacies<br>(including structural units) | 873<br>(95) | 873<br>(96) | 874<br>(95) | 867<br>(95) | 871<br>(95) |
| Hospital pharmacies                               | 36          | 36          | 34          | 33          | 33          |
| Veterinary pharmacies                             | 86          | 97          | 92          | 97          | 122         |

### LITHUANIA

In 2015, 40 out of 126 wholesalers sold medicines to the general or hospital pharmacies or to other institutions. The following 6 wholesalers cover 94% of the medicinal product market: UAB EVD (34%), UAB LIMEDIKA (24%), UAB Nemuno vaistinė (23%), UAB Tamro (6%), UAB ARMILA (4%) and UAB Medikona (3%). The market share of the other wholesalers made up 6% of the total market.

**Table 15. Wholesalers of the medicinal products in Lithuania**

|                                     | <b>2012</b> | <b>2013</b> | <b>2014</b> | <b>2015</b> | <b>2016</b> |
|-------------------------------------|-------------|-------------|-------------|-------------|-------------|
| Human medicines<br>wholesalers      | 96          | 105         | 111         | 123         | 126         |
| Veterinary medicines<br>wholesalers | 37          | 36          | 36          | 40          | 45          |
| Total                               | 133         | 141         | 147         | 163         | 171         |

Hospital pharmacies are funded by the hospitals and do not dispense medicines to outpatients. Not every hospital has a hospital pharmacy for inpatients; however, the majority of health care providers have ordinary community pharmacies on the premises.

**Table 16. Pharmacies in Lithuania**

|                       | <b>2012</b> | <b>2013</b> | <b>2014</b> | <b>2015</b> | <b>2016</b> |
|-----------------------|-------------|-------------|-------------|-------------|-------------|
| Retail pharmacies     | 1442        | 1404        | 1383        | 1380        | 1387        |
| Hospital pharmacies   | 54          | 50          | 48          | 47          | 47          |
| Veterinary pharmacies | 135         | 137         | 148         | 158         | 167         |

## 4. Drug reimbursement systems in the Baltic countries

### 4.1 Description of the reimbursement systems

The structure of the reimbursement systems has similarities in Baltic States:

- Medicinal products are compensated for on the basis of the diagnosis.
- Reimbursement rates are divided according to the severity of the disease. There are Positive Lists of the products.
- For certain patient groups additional discounts are provided, for example, children and the elderly.
- Medicinal products are compensated for according to the reference prices in case it exists.

Details of the systems are described below.

#### ESTONIA

The Estonian health insurance relies on the principle of solidarity. The Estonian Health Insurance Fund (EHIF) covers the costs of health services required by a person in case of an illness regardless of the amount of the social tax paid for the person concerned. The Fund uses the social tax paid for the working population also for covering the cost of the health services provided to the persons who have no income with regard to work activities. The employers are required by law to pay social tax for all persons employed, the rate of this tax is 33% of the taxable amount, 20% of which is allocated for the pension insurance and 13% for the health insurance.

The purpose of the health insurance in Estonia is to cover the costs of the health services provided to the insured persons to prevent and cure diseases, finance the purchase of the medicinal products and medical devices, and provide the benefits for the temporary incapacity for work and other benefits.

Only the medicinal products included in the EHIF's list of medicinal products and authorised in Estonia are compensated for. Special reimbursement mechanism is available for the products not having a marketing authorisation in Estonia. Medicinal products are compensated for according to the reference prices and price agreements in case these exist; in other cases the refund is based on the product's retail price. At the manufacturing level there is statutory pricing (after the negotiations) for reimbursable pharmaceuticals. The process of pricing is incorporated into the procedure of reimbursement decision making. Medicinal products intended for hospital use are compensated to health care providers if their cost is included in service fee.

Reimbursement rates for medicinal products for out-patient use:

**100% reimbursement** – Pharmaceuticals for the treatment of choice of serious, life-threatening or epidemic diseases.

Patient shall make an own contribution of 1.27 EUR and in case there is a reference price or a price agreement, pay the sum that exceeds that price. Health Insurance Fund will cover 100% of the sum that exceeds 1.27 EUR and is within the reference price or price agreement.

**75% reimbursement** – Pharmaceuticals for the treatment of choice of chronic diseases, threatening the quality of life.

The patient makes an own contribution of 1.27 EUR per prescription, pays 25% of the sum remaining between 1.27 EUR and the reference price/price agreement and everything exceeding the reference price/price agreement. The Health Insurance Fund shall pay 75% of the amount between 1.27 EUR and the reference price/price agreement.

**50% reimbursement** – all other pharmaceuticals in the Positive List.

The patient shall make an own contribution of 3.19 EUR, pay 50% of the sum between 3.19 EUR and the reference price/price agreement and everything exceeding the reference price/price agreement. The Health Insurance Fund shall pay 50% of the amount exceeding 3.19 EUR.

A **compensation rate of 90%** applies to medicinal products with a discount rate of 75% in case of the following patient groups:

- children aged 4 to 16 years;
- insured persons over 63 years of age, in addition, all persons who have been granted pension under the State Pension Insurance Act.

For children under 4 years old, compensation rate of 100% is applied on all medicinal products included in the EHIF list of medicinal products.

The out-of-pocket payment (OPP) system is rather intricate and combines fixed co-payments, percentage co-payments and deductibles. The fixed co-payments are, e.g., prescription fees of € 1.28 at the 100% and 75/90% reimbursement levels and € 3.20 at the 50% reimbursement level. These prescription fees have not been changed since the mid-1990s and there have been minor changes in the overall unavoidable percentage of OPP (90% reimbursement level divided into 75/90% in 2002).

#### LATVIA

The general principles of the reimbursement system of pharmaceuticals are set in the legislation. The reimbursement of pharmaceuticals shall be provided according to the character and severity of the disease. The following categories are applied:

**100% reimbursement** – for chronic, life threatening diseases or diseases causing irreversible disability, where the use of pharmaceuticals ensures and maintains the patient's life functions,

**75% reimbursement** – for chronic diseases, for which the maintenance of the patient's life functions are aggravated without the use of pharmaceuticals,

**50% reimbursement** – for diseases where pharmaceuticals maintain or improve the patient's health and for vaccines.

All drugs for the same indication are reimbursed at the same rate. For the pharmaceuticals for which the reference price is calculated the reimbursement rate is applied to the reference price.

The pharmaceuticals eligible for the reimbursement are listed in the Positive List elaborated by the National Health Service (NHS) of Latvia.

The Positive List consists of three parts – List A, List B and List C according to the following basic principles:

- List A includes pharmaceuticals, which have several preparations of the same therapeutic effectiveness within the scope of the INN or the pharmaco-therapeutic group and medical devices of the same type.
- List B includes pharmaceuticals and medical devices, without an authorised alternative.
- List C includes pharmaceuticals, costs of which exceed 4270 € per patient per year and special medical restrictions cannot be applied to reduce the expenditure.

Reimbursable pharmaceuticals are prescribed by family doctors and certain specialists who have an agreement with the NHS of Latvia.

Reimbursement is provided through pharmacies on the basis of a special reimbursable prescription, patients have to pay the co-payment in the case of the 75% or 50% reimbursement levels, or € 0.71 at the 100% reimbursement level.

A pharmaceutical to be included in the Positive List is to:

- be authorised by the national medicines agency or by the European Commission, or parallel imported according to the regulations;
- be classified as a “prescription only” (over-the-counter (OTC) products are not reimbursable);
- have an approved indication relevant to the diseases listed in Appendix of the Regulation of Cabinet of Ministers.

In Latvia, there is statutory pricing (after the negotiations) for reimbursable pharmaceuticals and free pricing for non-reimbursable pharmaceuticals at the manufacturer level. The process of pricing is incorporated into the procedure of the reimbursement decision making. During the price negotiations both external and internal price referencing mechanisms are used.

Prescription-only medicines that are not included in the Positive List, are reimbursed for children up to 24 months of age (reimbursement rate 50%) and for pregnant women and women within 42 days of postnatal period (reimbursement rate 25%) (list M).

#### LITHUANIA

The state health care system is intended to serve the entire population, and the Health Insurance Law requires all permanent residents to participate in the compulsory health insurance scheme without an option to opt-out. Compulsory health insurance covers almost all inhabitants. Compulsory health insurance provides a standard benefits package for all beneficiaries. There is no positive list of health services provided in the state-financed health care facilities. Emergency care is rendered free of charge to all permanent residents irrespective of their insurance status. Drugs prescribed by a physician are reimbursed according to the reimbursement lists. Expensive hospital medicines are centrally purchased by the National Health Insurance Fund (NHIF).

There are two reimbursement lists, A and B.

**List A** covers pharmaceuticals for specific diseases in four reimbursement categories:

**100% reimbursement:** Covers the most serious and expensive diseases, including oncology, diabetes, haemophilia, schizophrenia, asthma etc.

**80% reimbursement:** Provides coverage for less serious diseases such conditions as cardiovascular diseases.

At **90% and 50% reimbursement** level are reimbursed only a few diseases.

Reimbursement from the disease-based list A accounts to approximately 95% of the country's total pharmaceutical reimbursement.

**List B** is a list of 75 active substances or combinations reimbursed for certain social groups, including children under 18 years old, the disabled and pensioners with two reimbursement rates:

- 100% is granted to children and the severely disabled,
- 50% is given for other disabled patients and pensioners.

## 4.2 Changes in the reimbursement systems (during the period of 2013–2015)

#### ESTONIA

There were no major changes in the reimbursement system during this period in Estonia. New active substances have been added to the list of reimbursed medicines quarterly according to the decisions of the Minister of Social Affairs.

## ■ LATVIA

The Positive list is updated not less than 4 times a year.

The reference countries for external price referencing have been specified (Estonia, Lithuania, Czech Republic, Romania, Slovakia, Hungary, Denmark).

The pharmaceuticals and medical devices included in the Positive list are reimbursed at 100% rate for children up to 18 years (*except for non-reference products within list A*).

## ■ LITHUANIA

From 2011 to 2015 the expenditure on pharmaceuticals and medical devices covered by the NHIF has increased from 180 to 213 million Euros (average annual growth 4,6 %). The patients co-payments also increased during this period (average annual growth 5,6 %).

During 2011–2015 various measures to increase rational drug prescribing and cost effective drug usage were implemented. New requirements for generic pricing such that the first generic has to be priced 50% below the originator, while the second and third generics must be priced at least 15% below the first generic to be reimbursed, new managed entry agreements schemes (outcomes based agreements) were implemented in 2014.

### 4.3 Reference price systems

#### ■ ESTONIA

Estonia established a reference price system in January 2003. The reference price is based on the internal price referencing, where the pharmaceuticals are grouped on the basis of active ingredients (Anatomic Therapeutic Chemical classification ATC-5 level), route of administration and pharmaceutical forms. Parallel traded pharmaceuticals have been incorporated into the reference price system as well.

The procedures for setting manufacturer prices differ depending on whether the pharmaceutical in question is an innovative or a generic product. There are specific criteria for reimbursement of the parallel traded pharmaceuticals: the price for these has to be 10% lower than the price of the primary authorised product on the market.

Statutory pricing – in combination with price negotiations – is applied to the innovative and in-patent reimbursable pharmaceuticals in Estonia. The statutory price levels are set according to the prices of the product in the reference countries (Latvia, Lithuania, Hungary, Portugal, France and the country of origin). If applicable, and similarity is proven, the prices of pharmaceuticals of similar effect are also compared.

The Ministry of Social Affairs is the main authority involved in the pricing decisions, receiving advice from the Pharmaceutical Committee.

If the price of the pharmaceutical is according to the opinion of the Pharmaceutical Committee set too high, price negotiations with the manufacturer are started. Negotiations are possible for the same pharmaceuticals and on the basis of the same legal framework/procedure as statutory pricing. This has been applied since 2003.

#### ■ LATVIA

The reference price system is used in Latvia. The products are grouped into clusters:

- within the INN or
- within the pharmacotherapeutic group if there are no clinically relevant differences in the effectiveness and side-effects for the same indication and drugs are intended for the same patient group.

Products are clustered according to the pharmaceutical form, dosage and pack size. Then the reference product for each cluster is identified (the cheapest pharmaceutical) and on the basis of the price of the reference product the reimbursement price for each pharmaceutical in the cluster is calculated.

## LITHUANIA

There have been a number of changes to the reference price system in Lithuania in the recent years. The system is based on both external and internal reference pricing measures. Previously, maximum reimbursement prices, or reference prices, were set taking into account the lowest price on the Lithuanian market and ex-manufacturers' prices were negotiated taking into account prices in the neighbouring markets, including Latvia and Estonia. With effect from 2002, phased changes were introduced, to take into account the pricing of products relative to that in other EU states. In 2004, a temporary external reference pricing mechanism was based on a review of pricing in the then 15 EU Member States (prior to the EU accession of Lithuania and other countries included in this report). This identified the lowest price in these states, to which 5% was added for Lithuanian pricing.

From 2005, six countries deemed to have similar per capita income to Lithuania: Latvia, Estonia, Poland, Czech Republic, Slovakia and Hungary are used to detect reference price level. Under the revised approach, the declared manufacturer price is compared with a level which is 95% of the average of that found in the reference countries. In cases where the product is not on the market in some of these countries, the average is taken from the markets in which it is present. In cases where the product is not on the market in any of the reference countries, the price of the product in the country of manufacture is used. From 2009 onwards, Romania and Bulgaria were added to the list of reference countries.

Both patent-protected and off-patent medicines are covered by the reference price system:

- **Patent-protected drugs:** the maximum reimbursement price (reference price) for each INN is determined with a reference to the reference country/EU prices
- **Off-patent drugs:** the reference price is calculated taking into account the reference country/EU prices for the active ingredient, as well as the cheapest version of the drug available in Lithuania. In cases where the price of the cheapest version of the drug in Lithuania is above the level of 95% of the average seen in the reference countries, the reimbursed price may be reduced to this level.

For the purposes of determining the reference price, products are grouped by the active ingredient, with separate clusters drawn up for the same route of administration and pharmaceutical form. Separate clusters are formed for products for paediatric use. There are 445 clusters, corresponding to 1876 reimbursed pharmaceuticals, covered by the reference price system.

Given the nature of the system, patented products are at the moment protected from the impact of internal price referencing, which in effect results in reimbursement pricing at the level of the cheapest product in the group.

## 5. Materials and methods used for the Baltic Statistics on Medicines

### 5.1 Data collection in the Baltic States

#### ■ ESTONIA

Estonian State Agency of Medicines (SAM) is collecting and analysing drug utilization data in Estonia.

According to the Medicinal Product Act and Decree of the Minister of Social Affairs all wholesalers of medicinal products have to report their sales data quarterly to SAM. The reports include the following data for each product: package ID, ATC code, active substance(s), trade name, pharmaceutical form, strength, package size and the manufacturer. The sales data are presented in monetary value and by unit of volume (number of packages).

From these reports only the sale to end-consumers (retail and hospital pharmacies, nursing homes etc.) are used for calculating the medicines consumption.

Estonian SAM has been collecting and analysing the data since 1994. Statistics on medicines are annually published on the Agency's website ([www.ravimiamet.ee](http://www.ravimiamet.ee)).

#### ■ LATVIA

Statistical data regarding consumption of medicines in Latvia is collected and processed by the State Agency of Medicines (SAM). In accordance with the Pharmaceutical Law and Regulations of the Cabinet of Ministers all wholesalers of medicines submit their sales data (including data regarding parallel imported and parallel distributed medicines) each month by uploading it to the Agency's database. The reports include the following data for each product: medicinal product identification code in accordance with Medicinal Product Register; trade name; price per package; number of packages sold for the particular price and consumer group to which the product was sold.

Only data regarding sales of medicines to the final recipient (pharmacies, healthcare institutions, private practices) are used for calculating medicines consumption statistics. Latvian SAM has been collecting and analysing the data since 2001. The report on statistics on medicines consumption is annually published on the Agency's website ([www.zva.gov.lv](http://www.zva.gov.lv)).

#### ■ LITHUANIA

Lithuanian State Medicines Control Agency (SMCA) is responsible for collection and analysis of drug utilization data in Lithuania.

According to the Pharmaceutical Law and Order of the Head of State Medicines Control Agency all wholesalers of medicinal products have to report their sales data monthly to SMCA. The reports include the following data: a number of wholesaler's licence, package ID of medicinal product, and the number of packages sold. The sales data are presented in volume (number of packages).

From these reports only the sale to end-consumers are used to calculate the medicines consumption.

The Lithuanian SMCA has been collecting and analysing the data since 2009. Since 2010 statistics on medicines are annually published on the Agency's website ([www.vvkt.lt.](http://www.vvkt.lt.))

## 5.2 ATC/DDD methodology and interpretation of drug sales statistics

The Anatomical Therapeutic Chemical (ATC) classification system and the Defined Daily Dose (DDD) as a measuring unit have become the gold standard for international drug utilization research. The ATC/DDD system is developed and maintained by the WHO Collaborating Centre for Drug Statistics Methodology situated in Oslo ([www.whocc.no](http://www.whocc.no)).

The purpose of the ATC/DDD system is to serve as a tool for drug utilization research in order to improve quality of drug use. One component of this is the presentation and comparison of the drug consumption statistics at international and national levels.

In the Anatomical Therapeutic Chemical (ATC) classification system, the active substances are divided into different groups according to the organ or system on which they act and their therapeutic, pharmacological and chemical properties. Drugs are classified in groups at five different levels. The drugs are divided into fourteen main groups (1st level), with pharmacological/therapeutic subgroups (2nd level). The 3rd and 4th levels are chemical/pharmacological/therapeutic subgroups and the 5th level is the chemical substance. The 2nd, 3rd and 4th levels are often used to identify pharmacological subgroups when that is considered more appropriate than therapeutic or chemical subgroups.

The complete classification of metformin illustrates the structure of the code:

|         |   |
|---------|---|
| A       | Alimentary tract and metabolism (1st level, anatomical main group)                    |
| A10     | Drugs used in diabetes (2nd level, therapeutic subgroup)                              |
| A10B    | Blood glucose lowering drugs, excl. insulins<br>(3rd level, pharmacological subgroup) |
| A10BA   | Biguanides (4th level, chemical subgroup)   |
| A10BA02 | Metformin (5th level, chemical substance)   |

Thus, in the ATC system all plain metformin preparations are given the code A10BA02.

Medicinal products are classified according to the main therapeutic use of their main active ingredient, on the basic principle of assigning only one ATC code for each pharmaceutical formulation (i.e. similar ingredients, strength and pharmaceutical form). A medicinal product can be given more than one ATC code if it is available in two or more strengths or formulations with clearly different therapeutic uses.

The Defined Daily Dose (DDD) is the assumed average maintenance dose per day for a drug used for its main indication in adults.

A DDD will only be assigned for drugs that already have an ATC code. DDDs are not established for topical products (e.g. dermatologicals), sera, vaccines, antineoplastic agents, allergen extracts, general and local anaesthetics and contrast media.

It should be emphasised that the defined daily dose is a unit of measurement and does not necessarily reflect the recommended or Prescribed Daily Dose (PDD). Doses for individual patients and patient groups will often differ from the DDD and will necessarily have to be based on individual characteristics (e.g. age and weight) and pharmacokinetic considerations.

Drug consumption data presented in DDDs only give a rough estimate of consumption and not an exact picture of actual use. The DDD provide a fixed unit of measurement independent of price and dosage form (e.g. tablet strength) enabling the researcher to assess trends in drug consumption and to perform comparisons between population groups.

Drug consumption figures are usually presented as numbers of DDD<sub>s</sub>/1000 inhabitants/day. Sales data presented in DDD/1000 inhabitants/day provides a rough estimate of the proportion of the population within a defined area treated daily with certain drugs. For example, the figure 10 DDD<sub>s</sub>/1000 inhabitants/day indicates that 1% of the population on average gets a certain treatment daily.

The use of a drug expressed as DDD/1000 population/day is derived by calculating the overall amount of a drug being used over a specified period of time (e.g. a year) and dividing this by the DDD multiplied by the population and the number of days in the period.

$$\frac{\text{DDD}/1000 \text{ population/day}}{\text{DDD}(\text{mg}) \times \text{population} \times 365(\text{days})} = \text{Amount used in 1 year (mg)} * 1000$$

Collecting and publishing drug utilization statistics are critical elements in the process of improving the prescription and dispensing of medicines. For drug utilization statistics to have the best possible impact on drug use, the statistics need to be used in a focused and active manner.

All figures presented in this publication are based on the ATC/DDD version valid from January 2016.

More detailed information can be found at [www.whocc.no](http://www.whocc.no).

### **5.3 Factors affecting the interpretation of drug utilization data**

Classification of the medicinal products in the Baltic States

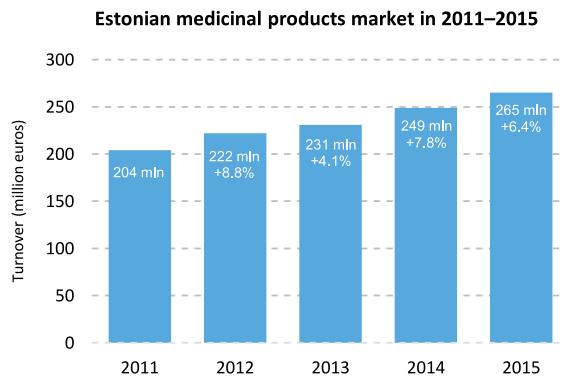
The classification of medicinal products may vary between countries. Consequently, data on drug use in different countries may not be directly comparable in all of the drug classes. For example, some products may be classified as food supplements or natural remedies in one country and as a medicine in another country. For this reason, the ATC groups A11 (vitamins) and A12 (mineral supplements) have been excluded from this publication.

## 6. Cost of drugs as a share of total health care expenditure in the Baltic countries

### 6.1 The medicinal products market

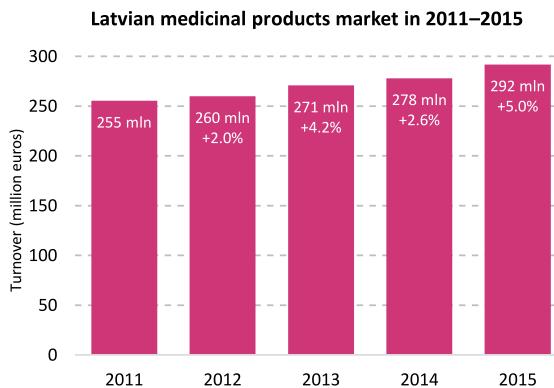
#### ■ ESTONIA

As shown below, the Estonian human medicines market showed a slight increase from 2011 to 2015 reaching 265 mln euros (excl. VAT).



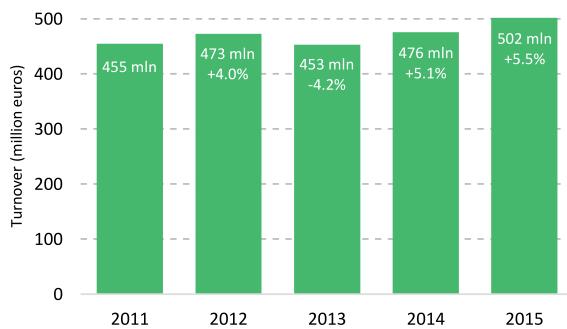
#### ■ LATVIA

Looking back at the last 5 years the total turnover of medicines in Latvia has slightly increased from year to year reaching 292 million euros (excl. VAT) in 2015.



**LITHUANIA**

In 2013 the human medicinal products market decreased by 4.2% and in 2014 reached the 2012 level. In 2015 market increased by 5.5%, reaching 502 mln euros (excl. VAT).

**Lithuanian medicinal products market in 2011–2015**

## 6.2 Sale of drugs according to the ATC main groups (DDD/1000 inhabitants/day)

Consumption data analysed using ATC/DDD methodology show that the most widely used in all three Baltic countries is the group of cardiovascular drugs. The consumption of cardiovascular drugs more than threefold exceeds the consumption of the second most widely used groups of drugs in each country. As observed in previous years the second most widely used is the group of alimentary tract and metabolism drugs in Latvia and Estonia and the nervous system drugs in Lithuania.

On average the differences between main 10 most consumed ATC groups (see chart below) are around 7-20% from median to minimum and maximum consumption. The biggest differences remain in consumption of the genitourinary system and sex hormones and the nervous system drugs with 35-64% differences in median to maximum consumption. Comparing to 2012 the differences have increased in consumption of sensory organs drugs and respiratory system drugs.

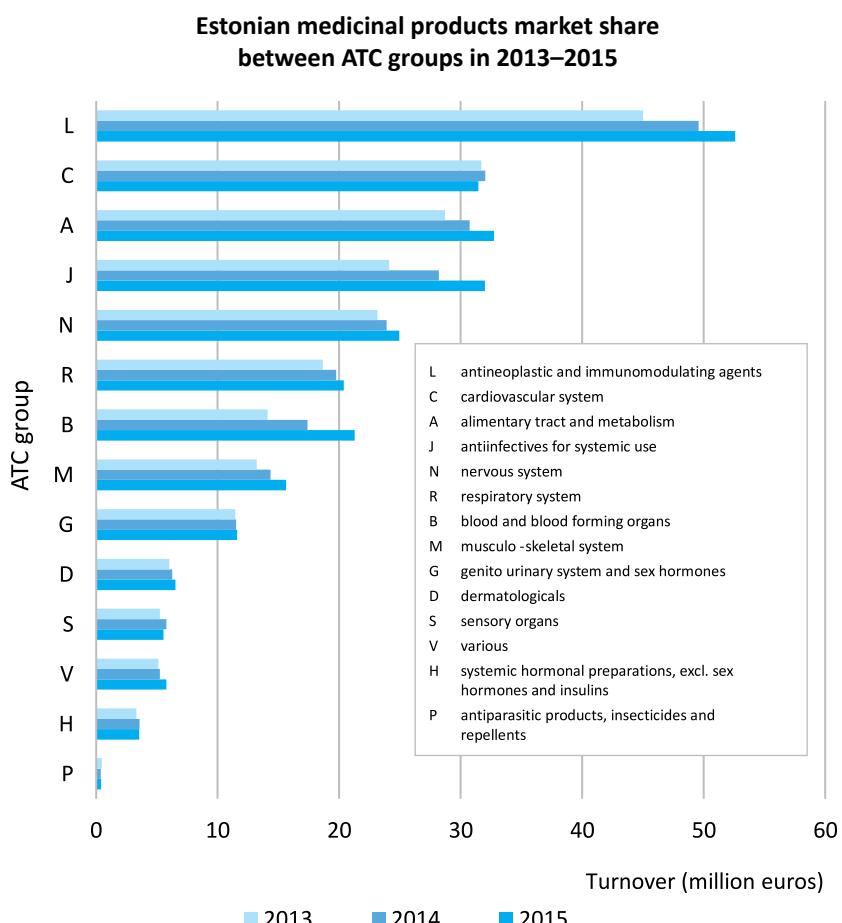
**Consumption of medicinal products in the Baltic countries in 2015  
(defined daily doses/1000 inhabitants/day)**



### 6.3 Sale of drugs according to the ATC main groups (turnover)

#### ■ ESTONIA

In 2015, 2491 different medicinal preparations of 1262 active substances were used in Estonia. Based on ATC classification antineoplastic and immunomodulating drugs had the greatest market share (20%), alimentary tract and metabolism medicines followed with 12%, antiinfectives for systemic use with 12% and cardiovascular drugs with 12%.

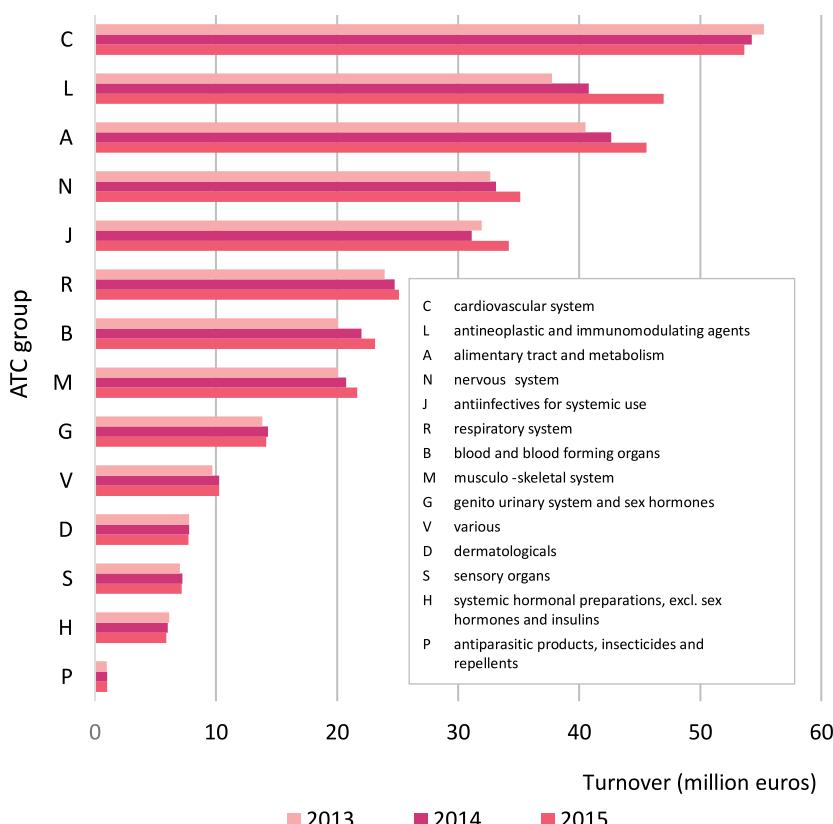


## ■ LATVIA

3633 different medicines containing 1563 different active substances were distributed in Latvia in 2015. When comparing turnover of the main ATC groups of medicines, similarly as in previous years the medicines intended for treatment of cardiovascular system diseases make up the largest part i.e. 16% of the market in Latvia. Although the turnover of this group of medicines has shown a slight decrease of 3 percent points compared to 2012.

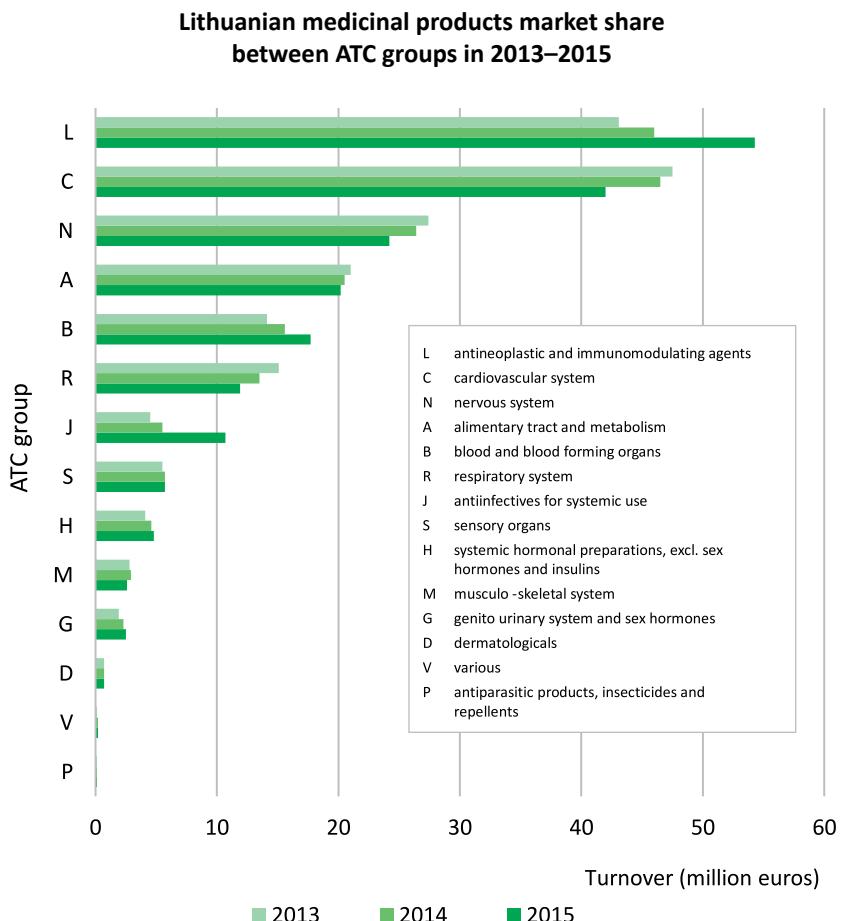
The second and the third most sold groups of medicines have switched places in 2015 thereby the antineoplastic medicines and immunomodulating agents has the second largest turnover (14.2%) and medicines for treatment of alimentary tract and metabolic diseases are the third most sold (13.7%) medicines in Latvia followed by medicines for treatment of nervous system diseases (11%) and anti-infectives for systemic use (10%). The other ATC groups covered about one third of medicinal products market (35%).

**Latvian medicinal products market share  
between ATC groups in 2013–2015**



### █ LITHUANIA

Lithuanian expenditure data is based on the NHIF database and depicts expenditure for medicines reimbursement and not wholesale turnover as the Estonian and Latvian data. OTC medicines and non-reimbursed medicines are not included on the figure.



## 7. Sales statistics 2013-2015

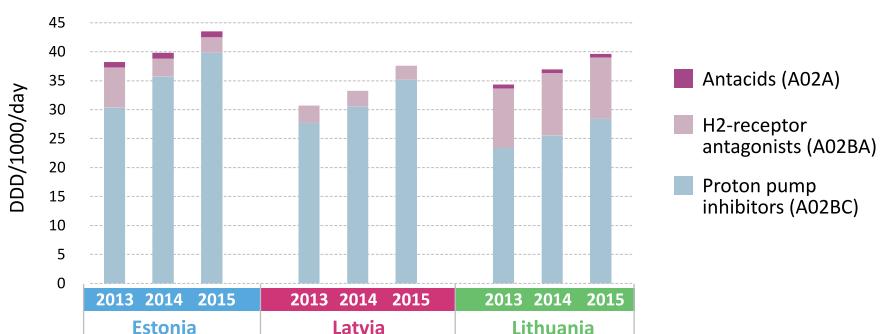
| ATC code | ATC group/ INN  | DDD/1000/day |        |        | Relative change % |
|----------|---|--------------|--------|--------|-------------------|
|          |   | 2013         | 2014   | 2015   |                   |
| A        | ALIMENTARY TRACT AND METABOLISM                         |              |        |        |                   |
|          | Estonia   | 120.04       | 125.81 | 132.81 | 6                 |
|          | Latvia  | 108.11       | 111.81 | 119.39 | 7                 |
|          | Lithuania   | 96.71        | 103.87 | 107.55 | 4                 |
| A01      | STOMATOLOGICAL PREPARATIONS                             |              |        |        |                   |
|          | Estonia   | 0.07         | 0.08   | 0.07   | -3                |
|          | Latvia  | 5.33         | 3.67   | 3.56   | -3                |
|          | Lithuania   | 1.10         | 0.99   | 0.90   | -9                |
| A01A     | STOMATOLOGICAL PREPARATIONS                             |              |        |        |                   |
|          | Estonia   | 0.07         | 0.08   | 0.07   | -3                |
|          | Latvia  | 5.33         | 3.67   | 3.56   | -3                |
|          | Lithuania   | 1.10         | 0.99   | 0.90   | -9                |
| A01AA    | Caries prophylactic agents                              |              |        |        |                   |
|          | Estonia   | -            | -      | -      |                   |
|          | Latvia  | 5.33         | 3.67   | 3.49   | -5                |
|          | Lithuania   | 0.28         | 0.24   | 0.15   | -36               |
| A01AA01  | sodium fluoride   |              |        |        |                   |
|          | Estonia   | -            | -      | -      |                   |
|          | Latvia  | 5.33         | 3.67   | 3.49   | -5                |
|          | Lithuania   | 0.28         | 0.24   | 0.15   | -36               |
| A01AB    | Antiinfectives and antiseptics for local oral treatment |              |        |        |                   |
|          | Estonia   | 0.07         | 0.08   | 0.07   | -3                |
|          | Latvia  | <0.01        | <0.01  | <0.01  |                   |
|          | Lithuania   | 0.08         | 0.08   | 0.07   | -6                |
| A01AB03  | chlorhexidine   |              |        |        |                   |
|          | Estonia   | -            | -      | -      |                   |
|          | Latvia  | <0.01        | -      | -      |                   |
|          | Lithuania   | -            | -      | -      |                   |
| A01AB09  | miconazole  |              |        |        |                   |
|          | Estonia   | 0.07         | 0.08   | 0.07   | -3                |
|          | Latvia  | <0.01        | <0.01  | <0.01  |                   |
|          | Lithuania   | 0.08         | 0.08   | 0.07   | -6                |
| A01AD    | Other agents for local oral treatment                   |              |        |        |                   |
|          | Estonia   | -            | -      | -      |                   |
|          | Latvia  | -            | <0.01  | 0.07   |                   |
|          | Lithuania   | 0.75         | 0.67   | 0.68   | 1                 |
| A01AD02  | benzydamine   |              |        |        |                   |
|          | Estonia   | -            | -      | -      |                   |
|          | Latvia  | -            | <0.01  | 0.07   |                   |
|          | Lithuania   | 0.75         | 0.67   | 0.68   | 1                 |

| ATC code       | ATC group/ INN  | DDD/1000/day |       |       | Relative change % |
|----------------|---|--------------|-------|-------|-------------------|
|                |   | 2013         | 2014  | 2015  |                   |
| <b>A02</b>     | <b>DRUGS FOR ACID RELATED DISORDERS</b>   |              |       |       |                   |
|                | Estonia   | 38.21        | 39.82 | 43.52 | 9                 |
|                | Latvia  | 30.86        | 33.42 | 37.72 | 13                |
|                | Lithuania   | 34.40        | 37.01 | 39.68 | 7                 |
| <b>A02A</b>    | <b>ANTACIDS</b>   |              |       |       |                   |
|                | Estonia   | 0.94         | 1.00  | 1.02  | 2                 |
|                | Latvia  | -            | -     | -     |                   |
|                | Lithuania   | 0.67         | 0.64  | 0.64  |                   |
| <b>A02AD</b>   | <b>Combinations and complexes of aluminium, calcium and magnesium compounds</b> |              |       |       |                   |
|                | Estonia   | 0.94         | 1.00  | 1.02  | 2                 |
|                | Latvia  | -            | -     | -     |                   |
|                | Lithuania   | 0.65         | 0.62  | 0.63  | 1                 |
| <b>A02AD01</b> | <b>ordinary salt combinations</b>   |              |       |       |                   |
|                | Estonia   | 0.94         | 1.00  | 1.02  | 2                 |
|                | Latvia  | -            | -     | -     |                   |
|                | Lithuania   | -            | -     | -     |                   |
| <b>A02AF</b>   | <b>Antacids with antiflatulents</b>   |              |       |       |                   |
|                | Estonia   | -            | -     | -     |                   |
|                | Latvia  | -            | -     | -     |                   |
|                | Lithuania   | 0.02         | 0.02  | 0.01  | -42               |
| <b>A02AF02</b> | <b>ordinary salt combinations and antiflatulents</b>                            |              |       |       |                   |
|                | Estonia   | -            | -     | -     |                   |
|                | Latvia  | -            | -     | -     |                   |
|                | Lithuania   | 0.02         | 0.02  | 0.01  | -42               |
| <b>A02B</b>    | <b>DRUGS FOR PEPTIC ULCER AND GASTRO-OESOPHAGEAL REFLUX DISEASE (GORD)</b>      |              |       |       |                   |
|                | Estonia   | 37.28        | 38.81 | 42.49 | 9                 |
|                | Latvia  | 30.86        | 33.42 | 37.72 | 13                |
|                | Lithuania   | 33.73        | 36.36 | 39.04 | 7                 |
| <b>A02BA</b>   | <b>H2-receptor antagonists</b>  |              |       |       |                   |
|                | Estonia   | 6.91         | 3.06  | 2.66  | -13               |
|                | Latvia  | 3.00         | 2.71  | 2.37  | -12               |
|                | Lithuania   | 10.27        | 10.74 | 10.55 | -2                |
| <b>A02BA01</b> | <b>cimetidine</b>   |              |       |       |                   |
|                | Estonia   | -            | -     | -     |                   |
|                | Latvia  | <0.01        | <0.01 | -     |                   |
|                | Lithuania   | -            | -     | -     |                   |
| <b>A02BA02</b> | <b>ranitidine</b>   |              |       |       |                   |
|                | Estonia   | 3.45         | 3.06  | 2.66  | -13               |
|                | Latvia  | 2.92         | 2.63  | 2.30  | -13               |
|                | Lithuania   | 10.10        | 10.57 | 10.37 | -2                |
| <b>A02BA03</b> | <b>famotidine</b>   |              |       |       |                   |
|                | Estonia   | 3.45         | <0.01 | -     |                   |
|                | Latvia  | 0.07         | 0.07  | 0.07  | -4                |
|                | Lithuania   | 0.17         | 0.17  | 0.18  | 8                 |

| ATC code | ATC group/ INN   | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| A02BB    | <b>Prostaglandins</b>  | Estonia      | -     | -     | -                 |
|          |  | Latvia       | <0.01 | <0.01 | 0.01              |
|          |  | Lithuania    | -     | -     | -                 |
| A02BB01  | <b>misoprostol</b>   | Estonia      | -     | -     | -                 |
|          |  | Latvia       | <0.01 | <0.01 | 0.01              |
|          |  | Lithuania    | -     | -     | -                 |
| A02BC    | <b>Proton pump inhibitors</b>  | Estonia      | 30.37 | 35.76 | 39.83             |
|          |  | Latvia       | 27.72 | 30.56 | 35.19             |
|          |  | Lithuania    | 23.39 | 25.56 | 28.42             |
| A02BC01  | <b>omeprazole</b>  | Estonia      | 21.33 | 24.61 | 26.29             |
|          |  | Latvia       | 20.66 | 22.00 | 25.37             |
|          |  | Lithuania    | 15.81 | 17.17 | 19.25             |
| A02BC02  | <b>pantoprazole</b>  | Estonia      | 5.06  | 5.94  | 7.34              |
|          |  | Latvia       | 6.02  | 6.52  | 6.96              |
|          |  | Lithuania    | 5.76  | 5.95  | 5.71              |
| A02BC03  | <b>lansoprazole</b>  | Estonia      | <0.01 | <0.01 | <0.01             |
|          |  | Latvia       | 0.18  | 0.14  | 0.11              |
|          |  | Lithuania    | 0.58  | 0.59  | 0.61              |
| A02BC04  | <b>rabeprazole</b>   | Estonia      | -     | -     | -                 |
|          |  | Latvia       | <0.01 | <0.01 | 0.16              |
|          |  | Lithuania    | 0.43  | 0.88  | 1.28              |
| A02BC05  | <b>esomeprazole</b>  | Estonia      | 3.97  | 5.21  | 6.20              |
|          |  | Latvia       | 0.87  | 1.90  | 2.59              |
|          |  | Lithuania    | 0.82  | 0.97  | 1.19              |
| A02BC06  | <b>dexlansoprazole</b>   | Estonia      | -     | -     | -                 |
|          |  | Latvia       | -     | -     | -                 |
|          |  | Lithuania    | -     | -     | 0.39              |
| A02BX    | <b>Other drugs for peptic ulcer and gastro-oesophageal reflux disease (GORD)</b> | Estonia      | -     | -     | -                 |
|          |  | Latvia       | 0.14  | 0.15  | 0.15              |
|          |  | Lithuania    | 0.07  | 0.06  | 0.06              |
| A02BX01  | <b>carbenoxolone</b>   | Estonia      | -     | -     | -                 |
|          |  | Latvia       | -     | -     | -                 |
|          |  | Lithuania    | 0.01  | -     | -                 |

| ATC code | ATC group/ INN  | DDD/1000/day |       |       | Relative change % |
|----------|---|--------------|-------|-------|-------------------|
|          |   | 2013         | 2014  | 2015  |                   |
| A02BX02  | <b>sucralfate</b>   | Estonia      | -     | -     | -                 |
|          |   | Latvia       | 0.11  | 0.13  | 0.14              |
|          |   | Lithuania    | 0.06  | 0.06  | 0.06              |
| A02BX05  | <b>bismuth subcitrate</b>   | Estonia      | -     | -     | -                 |
|          |   | Latvia       | 0.03  | 0.02  | 0.02              |
|          |   | Lithuania    | -     | -     | -                 |
| A03      | <b>DRUGS FOR FUNCTIONAL GASTROINTESTINAL DISORDERS</b>              |              |       |       |                   |
|          |   | Estonia      | 7.43  | 7.75  | 7.79              |
|          |   | Latvia       | 8.01  | 8.17  | 7.77              |
|          |   | Lithuania    | 7.74  | 8.39  | 7.89              |
| A03A     | <b>DRUGS FOR FUNCTIONAL GASTROINTESTINAL DISORDERS</b>              |              |       |       |                   |
|          |   | Estonia      | 6.40  | 6.70  | 6.79              |
|          |   | Latvia       | 5.49  | 5.77  | 5.38              |
|          |   | Lithuania    | 6.02  | 6.43  | 6.27              |
| A03AA    | <b>Synthetic anticholinergics, esters with tertiary amino group</b> |              |       |       |                   |
|          |   | Estonia      | 0.70  | 0.79  | 0.88              |
|          |   | Latvia       | 0.16  | 0.18  | 0.19              |
|          |   | Lithuania    | 0.27  | 0.28  | 0.30              |
| A03AA04  | <b>mebeverine</b>   |              |       |       |                   |
|          |   | Estonia      | 0.70  | 0.79  | 0.88              |
|          |   | Latvia       | 0.16  | 0.18  | 0.19              |
|          |   | Lithuania    | 0.27  | 0.28  | 0.30              |
| A03AA07  | <b>dicycloverine</b>  |              |       |       |                   |
|          |   | Estonia      | -     | -     | -                 |
|          |   | Latvia       | <0.01 | <0.01 | <0.01             |
|          |   | Lithuania    | -     | -     | -                 |

### Consumption of drugs for acid related disorders (A02)



| ATC code | ATC group/ INN  | DDD/1000/day |       |       | Relative change % |
|----------|---|--------------|-------|-------|-------------------|
|          |   | 2013         | 2014  | 2015  |                   |
| A03AB    | Synthetic anticholinergics, quaternary ammonium compounds |              |       |       |                   |
|          | Estonia   | -            | <0.01 | -     |                   |
|          | Latvia  | 0.06         | 0.06  | 0.06  | -2                |
|          | Lithuania   | -            | -     | -     |                   |
| A03AB02  | glycopyrronium bromide                                    |              |       |       |                   |
|          | Estonia   | -            | <0.01 | -     |                   |
|          | Latvia  | -            | <0.01 | -     |                   |
|          | Lithuania   | -            | -     | -     |                   |
| A03AB05  | propantheline   |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | <0.01        | -     | -     |                   |
|          | Lithuania   | -            | -     | -     |                   |
| A03AB06  | otilonium bromide   |              |       |       |                   |
|          | Estonia   | -            | <0.01 | -     |                   |
|          | Latvia  | 0.06         | 0.06  | 0.06  | -2                |
|          | Lithuania   | -            | -     | -     |                   |
| A03AB07  | methantheline   |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania   | -            | -     | -     |                   |
| A03AD    | Papaverine and derivatives                                |              |       |       |                   |
|          | Estonia   | 4.13         | 4.37  | 4.36  |                   |
|          | Latvia  | 4.58         | 4.77  | 4.34  | -9                |
|          | Lithuania   | 5.15         | 5.35  | 5.14  | -4                |
| A03AD01  | papaverine  |              |       |       |                   |
|          | Estonia   | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania   | -            | -     | -     |                   |
| A03AD02  | drotaverine   |              |       |       |                   |
|          | Estonia   | 4.13         | 4.37  | 4.36  |                   |
|          | Latvia  | 4.58         | 4.77  | 4.33  | -9                |
|          | Lithuania   | 5.15         | 5.35  | 5.14  | -4                |
| A03AX    | Other drugs for functional gastrointestinal disorders     |              |       |       |                   |
|          | Estonia   | 1.57         | 1.54  | 1.55  | 1                 |
|          | Latvia  | 0.69         | 0.76  | 0.80  | 5                 |
|          | Lithuania   | 0.61         | 0.81  | 0.84  | 4                 |
| A03AX13  | silicones   |              |       |       |                   |
|          | Estonia   | 1.57         | 1.54  | 1.55  | 1                 |
|          | Latvia  | 0.69         | 0.76  | 0.80  | 5                 |
|          | Lithuania   | 0.61         | 0.56  | 0.58  | 4                 |
| A03AX58  | alverine, combinations                                    |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | -            | -     | -     |                   |
|          | Lithuania   | -            | 0.25  | 0.25  | 3                 |

| ATC code | ATC group/ INN  | DDD/1000/day |       |       | Relative change % |
|----------|---|--------------|-------|-------|-------------------|
|          |   | 2013         | 2014  | 2015  |                   |
| A03B     | BELLADONNA AND DERIVATIVES, PLAIN                                     |              |       |       |                   |
|          | Estonia   | 0.11         | 0.10  | 0.11  | 6                 |
|          | Latvia  | 0.97         | 0.93  | 1.02  | 9                 |
|          | Lithuania   | 0.06         | 0.07  | 0.07  | -4                |
| A03BA    | Belladonna alkaloids, tertiary amines                                 |              |       |       |                   |
|          | Estonia   | 0.09         | 0.08  | 0.09  | 6                 |
|          | Latvia  | 0.95         | 0.92  | 1.01  | 10                |
|          | Lithuania   | 0.06         | 0.07  | 0.07  | -4                |
| A03BA01  | atropine  |              |       |       |                   |
|          | Estonia   | 0.09         | 0.08  | 0.09  | 6                 |
|          | Latvia  | 0.06         | 0.05  | 0.05  | -4                |
|          | Lithuania   | 0.06         | 0.07  | 0.07  | -4                |
| A03BA04  | belladonna total alkaloids  |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | 0.90         | 0.87  | 0.96  | 11                |
|          | Lithuania   | -            | -     | -     |                   |
| A03BB    | Belladonna alkaloids, semisynthetic,<br>quaternary ammonium compounds |              |       |       |                   |
|          | Estonia   | 0.02         | 0.02  | 0.02  | 8                 |
|          | Latvia  | 0.02         | 0.02  | 0.01  | -34               |
|          | Lithuania   | -            | -     | -     |                   |
| A03BB01  | butylscopolamine  |              |       |       |                   |
|          | Estonia   | 0.02         | 0.02  | 0.02  | 8                 |
|          | Latvia  | 0.02         | 0.02  | 0.01  | -34               |
|          | Lithuania   | -            | -     | -     |                   |
| A03F     | PROPELLSIVES  |              |       |       |                   |
|          | Estonia   | 0.92         | 0.95  | 0.89  | -6                |
|          | Latvia  | 1.55         | 1.46  | 1.37  | -6                |
|          | Lithuania   | 1.66         | 1.89  | 1.55  | -18               |
| A03FA    | Propellatives   |              |       |       |                   |
|          | Estonia   | 0.92         | 0.95  | 0.89  | -6                |
|          | Latvia  | 1.55         | 1.46  | 1.37  | -6                |
|          | Lithuania   | 1.66         | 1.89  | 1.55  | -18               |
| A03FA01  | metoclopramide  |              |       |       |                   |
|          | Estonia   | 0.87         | 0.89  | 0.84  | -5                |
|          | Latvia  | 1.15         | 1.05  | 0.98  | -7                |
|          | Lithuania   | 1.24         | 1.48  | 1.18  | -21               |
| A03FA02  | cisapride   |              |       |       |                   |
|          | Estonia   | <0.01        | -     | -     |                   |
|          | Latvia  | -            | <0.01 | <0.01 |                   |
|          | Lithuania   | -            | -     | -     |                   |
| A03FA03  | domperidone   |              |       |       |                   |
|          | Estonia   | 0.04         | 0.05  | 0.04  | -22               |
|          | Latvia  | 0.40         | 0.41  | 0.39  | -3                |
|          | Lithuania   | 0.42         | 0.41  | 0.37  | -9                |

| ATC code       | ATC group/ INN                       | DDD/1000/day |       |       | Relative change % |
|----------------|--------------------------------------|--------------|-------|-------|-------------------|
|                |                                      | 2013         | 2014  | 2015  |                   |
| <b>A04</b>     | <b>ANTIEMETICS AND ANTINAUSEANTS</b> |              |       |       |                   |
|                | Estonia                              | 0.13         | 0.14  | 0.14  | -4                |
|                | Latvia                               | 0.05         | 0.06  | 0.06  | 7                 |
| <b>A04A</b>    |                                      | Lithuania    | 0.10  | 0.11  | 0.12              |
|                | Estonia                              | 0.13         | 0.14  | 0.14  | -4                |
|                | Latvia                               | 0.05         | 0.06  | 0.06  | 7                 |
| <b>A04AA</b>   | <b>Serotonin (5HT3) antagonists</b>  | Lithuania    | 0.10  | 0.11  | 0.12              |
|                | Estonia                              | 0.12         | 0.13  | 0.12  | -4                |
|                | Latvia                               | 0.05         | 0.06  | 0.06  | 8                 |
| <b>A04AA01</b> | <b>ondansetron</b>                   | Lithuania    | 0.10  | 0.11  | 0.12              |
|                | Estonia                              | 0.01         | 0.01  | 0.01  | -10               |
|                | Latvia                               | 0.04         | 0.04  | 0.05  | 9                 |
| <b>A04AA02</b> | <b>granisetron</b>                   | Lithuania    | 0.10  | 0.10  | 0.12              |
|                | Estonia                              | 0.11         | 0.12  | 0.12  | -4                |
|                | Latvia                               | <0.01        | <0.01 | <0.01 |                   |
| <b>A04AA03</b> | <b>tropisetron</b>                   | Lithuania    | <0.01 | <0.01 | <0.01             |
|                | Estonia                              | -            | -     | -     |                   |
|                | Latvia                               | <0.01        | -     | -     |                   |
| <b>A04AA05</b> | <b>palonosetron</b>                  | Lithuania    | -     | -     |                   |
|                | Estonia                              | -            | -     | -     |                   |
|                | Latvia                               | 0.01         | 0.01  | 0.01  | 16                |
| <b>A04AD</b>   | <b>Other antiemetics</b>             | Lithuania    | <0.01 | <0.01 | <0.01             |
|                | Estonia                              | 0.01         | 0.02  | 0.02  | 3                 |
|                | Latvia                               | <0.01        | <0.01 | <0.01 |                   |
| <b>A04AD12</b> | <b>aprepitant</b>                    | Lithuania    | -     | -     |                   |
|                | Estonia                              | 0.01         | 0.02  | 0.02  | 3                 |
|                | Latvia                               | <0.01        | <0.01 | <0.01 |                   |
| <b>A05</b>     | <b>BILE AND LIVER THERAPY</b>        | Lithuania    | -     | -     |                   |
|                | Estonia                              | 0.42         | 0.45  | 0.47  | 5                 |
|                | Latvia                               | 0.24         | 0.30  | 0.31  | 4                 |
| <b>A05A</b>    | <b>BILE THERAPY</b>                  | Lithuania    | 0.14  | 0.17  | 0.13              |
|                | Estonia                              | 0.42         | 0.45  | 0.47  | 5                 |
|                | Latvia                               | 0.24         | 0.30  | 0.31  | 4                 |
|                |                                      | Lithuania    | 0.14  | 0.17  | 0.13              |
|                |                                      |              |       |       | -26               |
|                |                                      |              |       |       |                   |

| ATC code       | ATC group/ INN                | DDD/1000/day |       |       | Relative change % |
|----------------|-------------------------------|--------------|-------|-------|-------------------|
|                |                               | 2013         | 2014  | 2015  |                   |
| <b>A05AA</b>   | <b>Bile acid preparations</b> |              |       |       |                   |
|                | Estonia                       | 0.42         | 0.45  | 0.47  | 5                 |
|                | Latvia                        | 0.24         | 0.30  | 0.31  | 4                 |
|                | Lithuania                     | 0.14         | 0.17  | 0.13  | -26               |
| <b>A05AA02</b> | <b>ursodeoxycholic acid</b>   |              |       |       |                   |
|                | Estonia                       | 0.42         | 0.45  | 0.47  | 5                 |
|                | Latvia                        | 0.24         | 0.30  | 0.31  | 4                 |
|                | Lithuania                     | 0.14         | 0.17  | 0.13  | -26               |
| <b>A06</b>     | <b>DRUGS FOR CONSTIPATION</b> |              |       |       |                   |
|                | Estonia                       | 13.58        | 14.21 | 15.05 | 6                 |
|                | Latvia                        | 7.63         | 8.26  | 9.19  | 11                |
|                | Lithuania                     | 9.00         | 9.74  | 10.39 | 7                 |
| <b>A06A</b>    | <b>DRUGS FOR CONSTIPATION</b> |              |       |       |                   |
|                | Estonia                       | 13.58        | 14.21 | 15.05 | 6                 |
|                | Latvia                        | 7.63         | 8.26  | 9.19  | 11                |
|                | Lithuania                     | 9.00         | 9.74  | 10.39 | 7                 |
| <b>A06AA</b>   | <b>Softeners, emollients</b>  |              |       |       |                   |
|                | Estonia                       | -            | -     | -     |                   |
|                | Latvia                        | 0.04         | 0.04  | 0.04  | -10               |
|                | Lithuania                     | -            | -     | -     |                   |
| <b>A06AA01</b> | <b>liquid paraffin</b>        |              |       |       |                   |
|                | Estonia                       | -            | -     | -     |                   |
|                | Latvia                        | 0.04         | 0.04  | 0.04  | -10               |
|                | Lithuania                     | -            | -     | -     |                   |
| <b>A06AB</b>   | <b>Contact laxatives</b>      |              |       |       |                   |
|                | Estonia                       | 6.84         | 6.84  | 7.16  | 5                 |
|                | Latvia                        | 5.11         | 5.35  | 5.93  | 11                |
|                | Lithuania                     | 5.11         | 5.22  | 5.42  | 4                 |
| <b>A06AB02</b> | <b>bisacodyl</b>              |              |       |       |                   |
|                | Estonia                       | 3.61         | 3.31  | 3.45  | 4                 |
|                | Latvia                        | 2.73         | 2.74  | 3.13  | 14                |
|                | Lithuania                     | 2.63         | 2.41  | 2.45  | 2                 |
| <b>A06AB05</b> | <b>castor oil</b>             |              |       |       |                   |
|                | Estonia                       | -            | -     | -     |                   |
|                | Latvia                        | 0.06         | 0.06  | 0.06  | -3                |
|                | Lithuania                     | -            | -     | -     |                   |
| <b>A06AB08</b> | <b>sodium picosulfate</b>     |              |       |       |                   |
|                | Estonia                       | 3.23         | 3.54  | 3.71  | 5                 |
|                | Latvia                        | 2.31         | 2.54  | 2.73  | 8                 |
|                | Lithuania                     | 2.48         | 2.82  | 2.97  | 5                 |
| <b>A06AC</b>   | <b>Bulk-forming laxatives</b> |              |       |       |                   |
|                | Estonia                       | -            | -     | -     |                   |
|                | Latvia                        | 0.05         | 0.04  | 0.06  | 53                |
|                | Lithuania                     | 0.07         | 0.09  | 0.08  | -9                |

| ATC code       | ATC group/ INN  | DDD/1000/day |       |       | Relative change % |
|----------------|---|--------------|-------|-------|-------------------|
|                |   | 2013         | 2014  | 2015  |                   |
| <b>A06AC01</b> | <b>ispaghula (psylla seeds)</b>   |              |       |       |                   |
|                | Estonia   | -            | -     | -     |                   |
|                | Latvia  | 0.05         | 0.04  | 0.06  | 53                |
|                | Lithuania   | 0.07         | 0.09  | 0.08  | -9                |
| <b>A06AD</b>   | <b>Osmotically acting laxatives</b>                                     |              |       |       |                   |
|                | Estonia   | 6.10         | 6.58  | 7.08  | 8                 |
|                | Latvia  | 2.10         | 2.43  | 2.72  | 12                |
|                | Lithuania   | 3.40         | 3.94  | 4.37  | 11                |
| <b>A06AD11</b> | <b>lactulose</b>  |              |       |       |                   |
|                | Estonia   | 5.95         | 6.38  | 6.82  | 7                 |
|                | Latvia  | 1.84         | 2.17  | 2.44  | 13                |
|                | Lithuania   | 2.73         | 3.24  | 3.66  | 13                |
| <b>A06AD15</b> | <b>macrogol</b>   |              |       |       |                   |
|                | Estonia   | 0.15         | 0.20  | 0.26  | 29                |
|                | Latvia  | 0.18         | 0.19  | 0.21  | 13                |
|                | Lithuania   | 0.67         | 0.70  | 0.72  | 2                 |
| <b>A06AD65</b> | <b>macrogol, combinations</b>   |              |       |       |                   |
|                | Estonia   | -            | -     | -     |                   |
|                | Latvia  | 0.08         | 0.07  | 0.06  | -8                |
|                | Lithuania   | -            | -     | -     |                   |
| <b>A06AG</b>   | <b>Enemas</b>   |              |       |       |                   |
|                | Estonia   | 0.63         | 0.78  | 0.82  | 5                 |
|                | Latvia  | 0.34         | 0.40  | 0.45  | 12                |
|                | Lithuania   | 0.42         | 0.49  | 0.52  | 5                 |
| <b>A06AG11</b> | <b>sodium lauryl sulfoacetate, incl. combinations</b>                   |              |       |       |                   |
|                | Estonia   | 0.63         | 0.78  | 0.82  | 5                 |
|                | Latvia  | 0.34         | 0.40  | 0.45  | 12                |
|                | Lithuania   | 0.42         | 0.49  | 0.52  | 5                 |
| <b>A06AX</b>   | <b>Other drugs for constipation</b>                                     |              |       |       |                   |
|                | Estonia   | -            | -     | -     |                   |
|                | Latvia  | -            | <0.01 | -     |                   |
|                | Lithuania   | -            | -     | -     |                   |
| <b>A06AX04</b> | <b>linaclotide</b>  |              |       |       |                   |
|                | Estonia   | -            | -     | -     |                   |
|                | Latvia  | -            | <0.01 | -     |                   |
|                | Lithuania   | -            | -     | -     |                   |
| <b>A07</b>     | <b>ANTIDIARRHEALS, INTESTINAL ANTIINFLAMMATORY/ANTIINFECTIVE AGENTS</b> |              |       |       |                   |
|                | Estonia   | 3.49         | 3.66  | 3.67  |                   |
|                | Latvia  | 3.12         | 3.18  | 3.27  | 3                 |
|                | Lithuania   | 3.09         | 3.17  | 3.38  | 7                 |
| <b>A07A</b>    | <b>INTESTINAL ANTIINFECTIVES</b>  |              |       |       |                   |
|                | Estonia   | -            | -     | <0.01 |                   |
|                | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania   | 0.13         | 0.14  | 0.14  | 3                 |

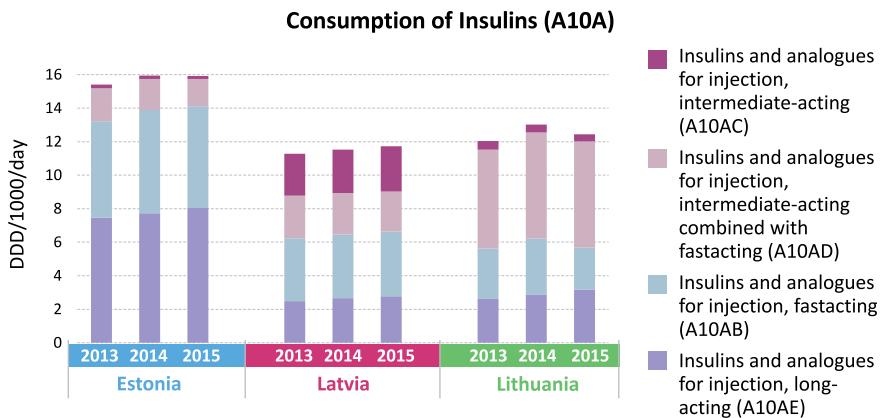
| ATC code | ATC group/ INN                         | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| A07AA    | <b>Antibiotics</b>                     |              |       |       |                   |
|          | Estonia                                | -            | -     | <0.01 |                   |
|          | Latvia                                 | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                              | 0.13         | 0.14  | 0.14  | 3                 |
| A07AA02  | <b>nystatin</b>                        |              |       |       |                   |
|          | Estonia                                | -            | -     | <0.01 |                   |
|          | Latvia                                 | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                              | 0.13         | 0.14  | 0.14  | 3                 |
| A07AA03  | <b>natamycin</b>                       |              |       |       |                   |
|          | Estonia                                | -            | -     | -     |                   |
|          | Latvia                                 | -            | -     | <0.01 |                   |
|          | Lithuania                              | -            | -     | -     |                   |
| A07AA06  | <b>paromomycin</b>                     |              |       |       |                   |
|          | Estonia                                | -            | -     | -     |                   |
|          | Latvia                                 | <0.01        | -     | -     |                   |
|          | Lithuania                              | -            | -     | -     |                   |
| A07AA09  | <b>vancomycin</b>                      |              |       |       |                   |
|          | Estonia                                | -            | -     | -     |                   |
|          | Latvia                                 | -            | <0.01 | <0.01 |                   |
|          | Lithuania                              | -            | -     | -     |                   |
| A07AA11  | <b>rifaximin</b>                       |              |       |       |                   |
|          | Estonia                                | -            | -     | -     |                   |
|          | Latvia                                 | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                              | -            | -     | -     |                   |
| A07AX    | <b>Other intestinal antiinfectives</b> |              |       |       |                   |
|          | Estonia                                | -            | -     | -     |                   |
|          | Latvia                                 | -            | <0.01 | <0.01 |                   |
|          | Lithuania                              | -            | -     | -     |                   |
| A07AX03  | <b>nifuroxazide</b>                    |              |       |       |                   |
|          | Estonia                                | -            | -     | -     |                   |
|          | Latvia                                 | -            | <0.01 | <0.01 |                   |
|          | Lithuania                              | -            | -     | -     |                   |
| A07B     | <b>INTESTINAL ADSORBENTS</b>           |              |       |       |                   |
|          | Estonia                                | 0.49         | 0.49  | 0.44  | -10               |
|          | Latvia                                 | 0.71         | 0.74  | 0.72  | -3                |
|          | Lithuania                              | 0.95         | 0.93  | 0.95  | 2                 |
| A07BA    | <b>Charcoal preparations</b>           |              |       |       |                   |
|          | Estonia                                | -            | -     | -     |                   |
|          | Latvia                                 | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                              | <0.01        | <0.01 | <0.01 |                   |
| A07BA01  | <b>medicinal charcoal</b>              |              |       |       |                   |
|          | Estonia                                | -            | -     | -     |                   |
|          | Latvia                                 | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                              | <0.01        | <0.01 | <0.01 |                   |

| ATC code       | ATC group/ INN                                    | DDD/1000/day |       |       | Relative change % |
|----------------|---|--------------|-------|-------|-------------------|
|                |   | 2013         | 2014  | 2015  |                   |
| <b>A07BC</b>   | <b>Other intestinal adsorbents</b>                |              |       |       |                   |
|                | Estonia   | 0.49         | 0.49  | 0.44  | -10               |
|                | Latvia  | 0.71         | 0.74  | 0.72  | -3                |
| <b>A07BC05</b> | <b>diosmectite</b>                                |              |       |       |                   |
|                | Estonia   | 0.49         | 0.49  | 0.44  | -10               |
|                | Latvia  | 0.71         | 0.74  | 0.72  | -3                |
| <b>A07D</b>    | <b>ANTIPROPULSIVES</b>                            |              |       |       |                   |
|                | Estonia   | 0.84         | 0.89  | 0.93  | 4                 |
|                | Latvia  | 0.91         | 0.90  | 0.78  | -14               |
| <b>A07DA</b>   | <b>Antipropulsives</b>                            |              |       |       |                   |
|                | Estonia   | 0.84         | 0.89  | 0.93  | 4                 |
|                | Latvia  | 0.91         | 0.90  | 0.78  | -14               |
| <b>A07DA03</b> | <b>loperamide</b>                                 |              |       |       |                   |
|                | Estonia   | 0.84         | 0.89  | 0.93  | 4                 |
|                | Latvia  | 0.91         | 0.90  | 0.78  | -14               |
| <b>A07E</b>    | <b>INTESTINAL ANTIINFLAMMATORY AGENTS</b>         |              |       |       |                   |
|                | Estonia   | 1.74         | 1.81  | 1.80  | -1                |
|                | Latvia  | 0.98         | 0.96  | 1.15  | 20                |
| <b>A07EA</b>   | <b>Corticosteroids acting locally</b>             |              |       |       |                   |
|                | Estonia   | <0.01        | -     | <0.01 |                   |
|                | Latvia  | 0.01         | 0.01  | 0.01  | -9                |
| <b>A07EA06</b> | <b>budesonide</b>                                 |              |       |       |                   |
|                | Estonia   | <0.01        | -     | <0.01 |                   |
|                | Latvia  | 0.01         | 0.01  | 0.01  | -9                |
| <b>A07EB</b>   | <b>Antiallergic agents, excl. corticosteroids</b> |              |       |       |                   |
|                | Estonia   | <0.01        | <0.01 | -     |                   |
|                | Latvia  | -            | -     | <0.01 |                   |
| <b>A07EB01</b> | <b>cromoglicic acid</b>                           |              |       |       |                   |
|                | Estonia   | <0.01        | <0.01 | -     |                   |
|                | Latvia  | -            | -     | <0.01 |                   |
| <b>A07EC</b>   | <b>Aminosalicylic acid and similar agents</b>     |              |       |       |                   |
|                | Estonia   | 1.74         | 1.81  | 1.79  | -1                |
|                | Latvia  | 0.98         | 0.95  | 1.14  | 21                |
|                | Lithuania   | 0.87         | 0.96  | 1.10  | 14                |

| ATC code | ATC group/ INN                                | DDD/1000/day |      |       | Relative change % |
|----------|---|--------------|------|-------|-------------------|
|          |   | 2013         | 2014 | 2015  |                   |
| A07EC01  | sulfasalazine                                 |              |      |       |                   |
|          | Estonia                                       | 0.90         | 0.88 | 0.86  | -2                |
|          | Latvia  | 0.74         | 0.69 | 0.80  | 16                |
| A07EC02  | mesalazine                                    |              |      |       |                   |
|          | Estonia                                       | 0.83         | 0.93 | 0.94  | 1                 |
|          | Latvia  | 0.24         | 0.26 | 0.34  | 32                |
| A07EC03  | olsalazine                                    |              |      |       |                   |
|          | Estonia                                       | -            | -    | -     |                   |
|          | Latvia  | -            | -    | <0.01 |                   |
| A07F     | ANTIDIARRHEAL MICROORGANISMS                  |              |      |       |                   |
|          | Estonia                                       | 0.42         | 0.47 | 0.51  | 8                 |
|          | Latvia  | 0.51         | 0.57 | 0.62  | 8                 |
| A07FA    | Antidiarrheal microorganisms                  |              |      |       |                   |
|          | Estonia                                       | 0.42         | 0.47 | 0.51  | 8                 |
|          | Latvia  | 0.51         | 0.57 | 0.62  | 8                 |
| A07FA01  | lactic acid producing organisms               |              |      |       |                   |
|          | Estonia                                       | -            | -    | -     |                   |
|          | Latvia  | 0.25         | 0.27 | 0.30  | 8                 |
| A07FA02  | saccharomyces boulardii                       |              |      |       |                   |
|          | Estonia                                       | 0.42         | 0.47 | 0.51  | 8                 |
|          | Latvia  | 0.26         | 0.30 | 0.32  | 8                 |
| A08      | ANTIOBESITY PREPARATIONS, EXCL. DIET PRODUCTS |              |      |       |                   |
|          | Estonia                                       | 0.03         | 0.03 | 0.02  | -6                |
|          | Latvia  | 0.04         | 0.03 | 0.03  | -21               |
| A08A     | ANTIOBESITY PREPARATIONS, EXCL. DIET PRODUCTS |              |      |       |                   |
|          | Estonia                                       | 0.03         | 0.03 | 0.02  | -6                |
|          | Latvia  | 0.04         | 0.03 | 0.03  | -21               |
| A08AB    | Peripherally acting obesity products          |              |      |       |                   |
|          | Estonia                                       | 0.03         | 0.03 | 0.02  | -6                |
|          | Latvia  | 0.04         | 0.03 | 0.03  | -21               |
| A08AB01  | orlistat                                      |              |      |       |                   |
|          | Estonia                                       | 0.03         | 0.03 | 0.02  | -6                |
|          | Latvia  | 0.04         | 0.03 | 0.03  | -21               |
|          | Lithuania                                     | 0.03         | 0.03 | 0.02  | -25               |

| ATC code | ATC group/ INN                                    | DDD/1000/day |       |       | Relative change % |
|----------|---|--------------|-------|-------|-------------------|
|          |   | 2013         | 2014  | 2015  |                   |
| A09      | DIGESTIVES, INCL. ENZYMES                         |              |       |       |                   |
|          | Estonia   | 1.30         | 1.35  | 1.41  | 5                 |
|          | Latvia  | 4.43         | 4.61  | 4.87  | 6                 |
| A09A     | Lithuania   | -            | -     | -     |                   |
|          | Estonia   | 1.30         | 1.35  | 1.41  | 5                 |
|          | Latvia  | 4.43         | 4.61  | 4.87  | 6                 |
| A09AA    | Lithuania   | -            | -     | -     |                   |
|          | Enzyme preparations                               |              |       |       |                   |
|          | Estonia   | 1.30         | 1.35  | 1.41  | 5                 |
| A09AA02  | Latvia  | 4.43         | 4.61  | 4.87  | 6                 |
|          | Lithuania   | -            | -     | -     |                   |
|          | multienzymes (lipase, protease etc.)              |              |       |       |                   |
| A10      | Estonia   | 1.30         | 1.35  | 1.41  | 5                 |
|          | Latvia  | 4.43         | 4.61  | 4.87  | 6                 |
|          | Lithuania   | -            | -     | -     |                   |
| A10      | DRUGS USED IN DIABETES                            |              |       |       |                   |
|          | Estonia   | 54.74        | 57.47 | 59.66 | 4                 |
|          | Latvia  | 44.86        | 46.36 | 48.53 | 5                 |
| A10A     | Lithuania   | 40.59        | 43.66 | 44.26 | 1                 |
|          | INSULINS AND ANALOGUES                            |              |       |       |                   |
|          | Estonia   | 15.40        | 15.94 | 15.93 |                   |
| A10AB    | Latvia  | 11.29        | 11.53 | 11.72 | 2                 |
|          | Lithuania   | 12.03        | 13.03 | 12.44 | -5                |
|          | Insulins and analogues for injection, fast-acting |              |       |       |                   |
| A10AB01  | Estonia   | 5.76         | 6.17  | 6.07  | -2                |
|          | Latvia  | 3.73         | 3.80  | 3.86  | 2                 |
|          | Lithuania   | 3.03         | 3.33  | 2.50  | -25               |
| A10AB01  | insulin (human)                                   |              |       |       |                   |
|          | Estonia   | 0.06         | 0.06  | 0.05  | -17               |
|          | Latvia  | 0.12         | 0.10  | 0.09  | -15               |
| A10AB04  | Lithuania   | 0.06         | 0.06  | 0.06  | -3                |
|          | insulin lispro                                    |              |       |       |                   |
|          | Estonia   | 1.24         | 1.29  | 1.28  | -1                |
| A10AB05  | Latvia  | 0.24         | 0.19  | 0.20  | 3                 |
|          | Lithuania   | 0.77         | 0.93  | 1.00  | 7                 |
|          | insulin aspart                                    |              |       |       |                   |
| A10AB06  | Estonia   | 3.85         | 4.12  | 4.04  | -2                |
|          | Latvia  | 2.31         | 2.36  | 2.40  | 2                 |
|          | Lithuania   | 1.44         | 1.49  | 0.52  | -65               |
| A10AB06  | insulin glulisine                                 |              |       |       |                   |
|          | Estonia   | 0.61         | 0.70  | 0.71  | 1                 |
|          | Latvia  | 1.07         | 1.14  | 1.17  | 3                 |
|          | Lithuania   | 0.75         | 0.85  | 0.93  | 10                |

| ATC code | ATC group/ INN   | DDD/1000/day |      |      | Relative change % |
|----------|--|--------------|------|------|-------------------|
|          |  | 2013         | 2014 | 2015 |                   |
| A10AC    | Insulins and analogues for injection, intermediate-acting                                    |              |      |      |                   |
|          | Estonia  | 0.21         | 0.20 | 0.18 | -10               |
|          | Latvia   | 2.51         | 2.59 | 2.68 | 4                 |
|          | Lithuania  | 0.51         | 0.47 | 0.43 | -9                |
| A10AC01  | insulin (human)  |              |      |      |                   |
|          | Estonia  | 0.21         | 0.20 | 0.18 | -10               |
|          | Latvia   | 1.81         | 1.82 | 1.85 | 2                 |
|          | Lithuania  | 0.08         | 0.07 | 0.06 | -15               |
| A10AC04  | insulin lispro   |              |      |      |                   |
|          | Estonia  | -            | -    | -    |                   |
|          | Latvia   | 0.71         | 0.77 | 0.83 | 8                 |
|          | Lithuania  | 0.43         | 0.40 | 0.37 | -8                |
| A10AD    | Insulins and analogues for injection, intermediate- or long-acting combined with fast-acting |              |      |      |                   |
|          | Estonia  | 1.96         | 1.84 | 1.64 | -11               |
|          | Latvia   | 2.55         | 2.48 | 2.40 | -3                |
|          | Lithuania  | 5.89         | 6.35 | 6.33 |                   |
| A10AD04  | insulin lispro   |              |      |      |                   |
|          | Estonia  | 0.68         | 0.65 | 0.62 | -5                |
|          | Latvia   | 1.09         | 1.05 | 1.04 | -1                |
|          | Lithuania  | 2.37         | 3.05 | 3.24 | 6                 |
| A10AD05  | insulin aspart   |              |      |      |                   |
|          | Estonia  | 1.28         | 1.19 | 1.02 | -14               |
|          | Latvia   | 1.46         | 1.43 | 1.36 | -5                |
|          | Lithuania  | 3.52         | 3.30 | 3.10 | -6                |
| A10AE    | Insulins and analogues for injection, long-acting  |              |      |      |                   |
|          | Estonia  | 7.46         | 7.73 | 8.03 | 4                 |
|          | Latvia   | 2.49         | 2.66 | 2.78 | 4                 |
|          | Lithuania  | 2.61         | 2.88 | 3.17 | 10                |
| A10AE04  | insulin glargine   |              |      |      |                   |
|          | Estonia  | 3.91         | 4.02 | 4.26 | 6                 |
|          | Latvia   | 1.46         | 1.59 | 1.66 | 4                 |
|          | Lithuania  | 1.66         | 1.89 | 2.12 | 13                |
| A10AE05  | insulin detemir  |              |      |      |                   |
|          | Estonia  | 3.56         | 3.71 | 3.77 | 2                 |
|          | Latvia   | 1.03         | 1.07 | 1.12 | 5                 |
|          | Lithuania  | 0.96         | 0.99 | 1.02 | 3                 |
| A10AE06  | insulin degludec   |              |      |      |                   |
|          | Estonia  | -            | -    | -    |                   |
|          | Latvia   | -            | -    | -    |                   |
|          | Lithuania  | -            | -    | 0.03 |                   |



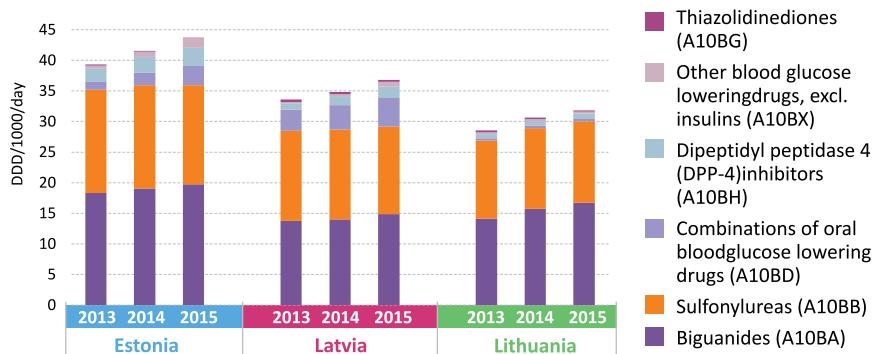
| ATC code   | ATC group/ INN | DDD/1000/day |       |       | Relative change % |
|--|----------------|--------------|-------|-------|-------------------|
|  |                | 2013         | 2014  | 2015  |                   |
| <b>A10B</b> BLOOD GLUCOSE LOWERING DRUGS, EXCL. INSULINS |                |              |       |       |                   |
|  | Estonia        | 39.33        | 41.53 | 43.73 | 5                 |
|  | Latvia         | 33.57        | 34.82 | 36.81 | 6                 |
|  | Lithuania      | 28.55        | 30.63 | 31.83 | 4                 |
| <b>A10BA</b> Biguanides                                  |                |              |       |       |                   |
|  | Estonia        | 18.33        | 19.07 | 19.71 | 3                 |
|  | Latvia         | 13.74        | 14.03 | 14.87 | 6                 |
|  | Lithuania      | 14.10        | 15.75 | 16.72 | 6                 |
| <b>A10BA02</b> metformin                                 |                |              |       |       |                   |
|  | Estonia        | 18.33        | 19.07 | 19.71 | 3                 |
|  | Latvia         | 13.74        | 14.03 | 14.87 | 6                 |
|  | Lithuania      | 14.10        | 15.75 | 16.72 | 6                 |
| <b>A10BB</b> Sulfonylureas                               |                |              |       |       |                   |
|  | Estonia        | 16.89        | 16.85 | 16.23 | -4                |
|  | Latvia         | 14.78        | 14.66 | 14.28 | -3                |
|  | Lithuania      | 12.81        | 13.19 | 13.32 | 1                 |
| <b>A10BB01</b> glibenclamide                             |                |              |       |       |                   |
|  | Estonia        | -            | -     | -     |                   |
|  | Latvia         | <0.01        | <0.01 | <0.01 |                   |
|  | Lithuania      | -            | -     | -     |                   |
| <b>A10BB07</b> glipizide                                 |                |              |       |       |                   |
|  | Estonia        | 0.44         | 0.38  | 0.33  | -14               |
|  | Latvia         | 0.60         | 0.55  | 0.47  | -14               |
|  | Lithuania      | 0.99         | 1.06  | 0.87  | -17               |
| <b>A10BB08</b> gliquidone                                |                |              |       |       |                   |
|  | Estonia        | -            | -     | -     |                   |
|  | Latvia         | 0.25         | 0.22  | 0.23  | 2                 |
|  | Lithuania      | 0.09         | 0.09  | 0.09  | 3                 |

| ATC code | ATC group/ INN                                    | DDD/1000/day |      |      | Relative change % |     |
|----------|---|--------------|------|------|-------------------|-----|
|          |   | 2013         | 2014 | 2015 |                   |     |
| A10BB09  | gliclazide  | Estonia      | 9.37 | 9.39 | 9.06              | -4  |
|          |   | Latvia       | 8.14 | 8.50 | 8.68              | 2   |
|          |   | Lithuania    | 8.46 | 9.04 | 9.59              | 6   |
| A10BB12  | glimepiride                                       | Estonia      | 7.08 | 7.08 | 6.84              | -3  |
|          |   | Latvia       | 5.78 | 5.39 | 4.91              | -9  |
|          |   | Lithuania    | 3.27 | 3.01 | 2.77              | -8  |
| A10BD    | Combinations of oral blood glucose lowering drugs | Estonia      | 1.35 | 2.08 | 3.13              | 50  |
|          |   | Latvia       | 3.39 | 3.98 | 4.71              | 18  |
|          |   | Lithuania    | 0.33 | 0.40 | 0.45              | 15  |
| A10BD05  | metformin and pioglitazone                        | Estonia      | -    | -    | -                 |     |
|          |   | Latvia       | 1.21 | 1.11 | 1.01              | -9  |
|          |   | Lithuania    | 0.14 | 0.12 | 0.10              | -19 |
| A10BD07  | metformin and sitagliptin                         | Estonia      | 1.26 | 1.57 | 1.80              | 15  |
|          |   | Latvia       | 1.52 | 1.57 | 1.70              | 8   |
|          |   | Lithuania    | 0.18 | 0.28 | 0.36              | 29  |
| A10BD08  | metformin and vildagliptin                        | Estonia      | -    | 0.06 | 0.49              | 768 |
|          |   | Latvia       | 0.43 | 0.71 | 0.94              | 33  |
|          |   | Lithuania    | -    | -    | -                 |     |
| A10BD09  | pioglitazone and alogliptin                       | Estonia      | -    | -    | -                 |     |
|          |   | Latvia       | -    | -    | 0.08              |     |
|          |   | Lithuania    | -    | -    | -                 |     |
| A10BD10  | metformin and saxagliptin                         | Estonia      | 0.02 | 0.17 | 0.27              | 62  |
|          |   | Latvia       | 0.04 | 0.15 | 0.21              | 42  |
|          |   | Lithuania    | -    | -    | -                 |     |
| A10BD11  | metformin and linagliptin                         | Estonia      | 0.07 | 0.29 | 0.53              | 85  |
|          |   | Latvia       | 0.19 | 0.41 | 0.53              | 29  |
|          |   | Lithuania    | -    | -    | -                 |     |
| A10BD13  | metformin and alogliptin                          | Estonia      | -    | -    | -                 |     |
|          |   | Latvia       | -    | 0.04 | 0.20              | 371 |
|          |   | Lithuania    | -    | -    | -                 |     |
| A10BD15  | metformin and dapagliflozin                       | Estonia      | -    | -    | 0.03              |     |
|          |   | Latvia       | -    | -    | 0.05              |     |
|          |   | Lithuania    | -    | -    | -                 |     |

| ATC code       | ATC group/ INN  | DDD/1000/day |      |       | Relative change % |
|----------------|---|--------------|------|-------|-------------------|
|                |   | 2013         | 2014 | 2015  |                   |
| <b>A10BD20</b> | <b>metformin and empagliflozin</b>                        |              |      |       |                   |
|                | Estonia   | -            | -    | 0.01  |                   |
|                | Latvia  | -            | -    | <0.01 |                   |
| <b>A10BG</b>   | <b>Thiazolidinediones</b>                                 |              |      |       |                   |
|                | Estonia   | 0.18         | 0.14 | 0.11  | -23               |
|                | Latvia  | 0.40         | 0.36 | 0.30  | -16               |
| <b>A10BG03</b> | <b>pioglitazone</b>                                       |              |      |       |                   |
|                | Estonia   | 0.18         | 0.14 | 0.11  | -23               |
|                | Latvia  | 0.40         | 0.36 | 0.30  | -16               |
| <b>A10BH</b>   | <b>Dipeptidyl peptidase 4 (DPP-4) inhibitors</b>          |              |      |       |                   |
|                | Estonia   | 2.14         | 2.55 | 2.95  | 16                |
|                | Latvia  | 1.06         | 1.44 | 1.83  | 27                |
| <b>A10BH01</b> | <b>sitagliptin</b>  |              |      |       |                   |
|                | Estonia   | 1.73         | 1.66 | 1.56  | -6                |
|                | Latvia  | 0.51         | 0.62 | 0.56  | -10               |
| <b>A10BH02</b> | <b>vildagliptin</b>                                       |              |      |       |                   |
|                | Estonia   | -            | 0.02 | 0.13  | 649               |
|                | Latvia  | -            | 0.04 | 0.18  | 382               |
| <b>A10BH03</b> | <b>saxagliptin</b>  |              |      |       |                   |
|                | Estonia   | 0.02         | 0.15 | 0.21  | 39                |
|                | Latvia  | 0.11         | 0.13 | 0.12  | -4                |
| <b>A10BH04</b> | <b>alogliptin</b>   |              |      |       |                   |
|                | Estonia   | -            | -    | <0.01 |                   |
|                | Latvia  | -            | 0.02 | 0.04  | 139               |
| <b>A10BH05</b> | <b>linagliptin</b>  |              |      |       |                   |
|                | Estonia   | 0.38         | 0.72 | 1.04  | 44                |
|                | Latvia  | 0.44         | 0.65 | 0.93  | 44                |
| <b>A10BX</b>   | <b>Other blood glucose lowering drugs, excl. insulins</b> |              |      |       |                   |
|                | Estonia   | 0.45         | 0.85 | 1.59  | 87                |
|                | Latvia  | 0.21         | 0.34 | 0.81  | 136               |
| <b>A10BX02</b> | <b>repaglinide</b>  |              |      |       |                   |
|                | Estonia   | -            | -    | -     |                   |
|                | Latvia  | 0.19         | 0.20 | 0.17  | -12               |
|                | Lithuania   | 0.04         | 0.02 | <0.01 |                   |

| ATC code | ATC group/ INN                   | DDD/1000/day |       |       | Relative change % |      |
|----------|----------------------------------|--------------|-------|-------|-------------------|------|
|          |                                  | 2013         | 2014  | 2015  |                   |      |
| A10BX04  | exenatide                        | Estonia      | <0.01 | 0.03  | 0.06              | 77   |
|          |                                  | Latvia       | <0.01 | <0.01 | 0.02              |      |
|          |                                  | Lithuania    | 0.26  | 0.23  | 0.26              | 13   |
| A10BX07  | liraglutide                      | Estonia      | 0.45  | 0.76  | 0.96              | 25   |
|          |                                  | Latvia       | 0.02  | 0.03  | 0.13              | 332  |
|          |                                  | Lithuania    | -     | -     | 0.01              |      |
| A10BX09  | dapagliflozin                    | Estonia      | -     | 0.02  | 0.30              | 1722 |
|          |                                  | Latvia       | <0.01 | 0.10  | 0.37              | 259  |
|          |                                  | Lithuania    | -     | <0.01 | 0.01              |      |
| A10BX10  | lixisenatide                     | Estonia      | -     | 0.04  | 0.14              | 278  |
|          |                                  | Latvia       | -     | 0.01  | 0.05              | 328  |
|          |                                  | Lithuania    | -     | -     | 0.04              |      |
| A10BX12  | empagliflozin                    | Estonia      | -     | -     | 0.13              |      |
|          |                                  | Latvia       | -     | -     | 0.08              |      |
|          |                                  | Lithuania    | -     | -     | -                 |      |
| A14      | ANABOLIC AGENTS FOR SYSTEMIC USE | Estonia      | <0.01 | <0.01 | <0.01             |      |
|          |                                  | Latvia       | 0.13  | 0.11  | 0.09              | -25  |
|          |                                  | Lithuania    | 0.09  | 0.07  | 0.06              | -17  |
| A14A     | ANABOLIC STEROIDS                | Estonia      | <0.01 | <0.01 | <0.01             |      |
|          |                                  | Latvia       | 0.13  | 0.11  | 0.09              | -25  |
|          |                                  | Lithuania    | 0.09  | 0.07  | 0.06              | -17  |

### Consumption of blood glucose lowering drugs excl. insulins (A10B)



| ATC code       | ATC group/ INN  | DDD/1000/day |       |       | Relative change % |
|----------------|---|--------------|-------|-------|-------------------|
|                |   | 2013         | 2014  | 2015  |                   |
| <b>A14AA</b>   | <b>Androstan derivatives</b>                          |              |       |       |                   |
|                | Estonia   | -            | -     | -     |                   |
|                | Latvia  | <0.01        | <0.01 | -     |                   |
| <b>A14AA05</b> | <b>oxymetholone</b>                                   |              |       |       |                   |
|                | Estonia   | -            | -     | -     |                   |
|                | Latvia  | <0.01        | <0.01 | -     |                   |
| <b>A14AB</b>   | <b>Estren derivatives</b>                             |              |       |       |                   |
|                | Estonia   | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia  | 0.13         | 0.11  | 0.09  | -25               |
| <b>A14AB01</b> | <b>nandrolone</b>                                     |              |       |       |                   |
|                | Estonia   | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia  | 0.13         | 0.11  | 0.09  | -25               |
|                | Lithuania   | 0.09         | 0.07  | 0.06  | -17               |
| <b>A16</b>     | <b>OTHER ALIMENTARY TRACT AND METABOLISM PRODUCTS</b> |              |       |       |                   |
|                | Estonia   | 0.64         | 0.86  | 1.01  | 17                |
|                | Latvia  | 3.40         | 3.65  | 4.00  | 9                 |
|                | Lithuania   | 0.43         | 0.54  | 0.72  | 33                |
| <b>A16A</b>    | <b>OTHER ALIMENTARY TRACT AND METABOLISM PRODUCTS</b> |              |       |       |                   |
|                | Estonia   | 0.64         | 0.86  | 1.01  | 17                |
|                | Latvia  | 3.40         | 3.65  | 4.00  | 9                 |
|                | Lithuania   | 0.43         | 0.54  | 0.72  | 33                |
| <b>A16AA</b>   | <b>Amino acids and derivatives</b>                    |              |       |       |                   |
|                | Estonia   | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania   | -            | -     | -     |                   |
| <b>A16AA01</b> | <b>levocarnitine</b>                                  |              |       |       |                   |
|                | Estonia   | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania   | -            | -     | -     |                   |
| <b>A16AA06</b> | <b>betaine</b>  |              |       |       |                   |
|                | Estonia   | -            | -     | -     |                   |
|                | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania   | -            | -     | -     |                   |
| <b>A16AB</b>   | <b>Enzymes</b>  |              |       |       |                   |
|                | Estonia   | <0.01        | 0.01  | 0.01  | 5                 |
|                | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania   | <0.01        | <0.01 | <0.01 |                   |
| <b>A16AB02</b> | <b>imiglucerase</b>                                   |              |       |       |                   |
|                | Estonia   | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania   | <0.01        | <0.01 | <0.01 |                   |

| ATC code | ATC group/ INN                                   | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| A16AB03  | agalsidase alfa                                  |              |       |       |                   |
|          | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia   | -            | -     | -     |                   |
|          | Lithuania  | -            | -     | -     |                   |
| A16AB04  | agalsidase beta                                  |              |       |       |                   |
|          | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia   | -            | -     | -     |                   |
|          | Lithuania  | -            | -     | <0.01 |                   |
| A16AB05  | laronidase                                       |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | -            | <0.01 | <0.01 |                   |
|          | Lithuania  | -            | -     | -     |                   |
| A16AB07  | alglucosidase alfa                               |              |       |       |                   |
|          | Estonia  | -            | <0.01 | <0.01 |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | -            | -     | -     |                   |
| A16AB10  | velaglucerase alfa                               |              |       |       |                   |
|          | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia   | -            | -     | -     |                   |
|          | Lithuania  | -            | -     | -     |                   |
| A16AX    | Various alimentary tract and metabolism products |              |       |       |                   |
|          | Estonia  | 0.63         | 0.85  | 1.00  | 18                |
|          | Latvia   | 3.40         | 3.65  | 3.99  | 9                 |
|          | Lithuania  | 0.43         | 0.54  | 0.72  | 32                |
| A16AX01  | thioctic acid                                    |              |       |       |                   |
|          | Estonia  | 0.62         | 0.84  | 0.99  | 18                |
|          | Latvia   | 3.40         | 3.65  | 3.99  | 9                 |
|          | Lithuania  | 0.42         | 0.54  | 0.72  | 33                |
| A16AX03  | sodium phenylbutyrate                            |              |       |       |                   |
|          | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | -            | -     | -     |                   |
| A16AX04  | nitisinone                                       |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | -            | -     | -     |                   |
|          | Lithuania  | <0.01        | <0.01 | <0.01 |                   |
| A16AX05  | zinc acetate                                     |              |       |       |                   |
|          | Estonia  | 0.01         | 0.01  | 0.01  | -15               |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | <0.01        | <0.01 | <0.01 |                   |

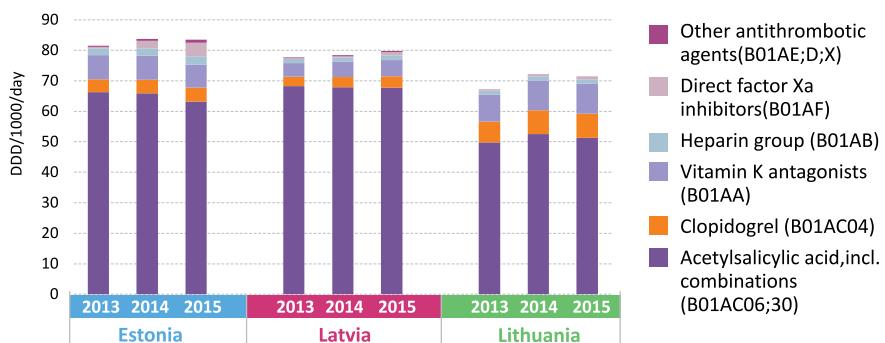
| ATC code       | ATC group/ INN                        | DDD/1000/day |        |        | Relative change % |
|----------------|---------------------------------------|--------------|--------|--------|-------------------|
|                |                                       | 2013         | 2014   | 2015   |                   |
| <b>B</b>       | <b>BLOOD AND BLOOD FORMING ORGANS</b> |              |        |        |                   |
|                | Estonia                               | 95.39        | 100.56 | 101.27 | 1                 |
|                | Latvia                                | 83.49        | 84.51  | 86.39  | 2                 |
| <b>B01</b>     | <b>ANTITHROMBOTIC AGENTS</b>          |              |        |        |                   |
|                | Estonia                               | 82.25        | 84.42  | 84.26  |                   |
|                | Latvia                                | 77.68        | 78.58  | 80.22  | 2                 |
| <b>B01A</b>    | <b>ANTITHROMBOTIC AGENTS</b>          |              |        |        |                   |
|                | Estonia                               | 82.25        | 84.42  | 84.26  |                   |
|                | Latvia                                | 77.68        | 78.58  | 80.22  | 2                 |
| <b>B01AA</b>   | <b>Vitamin K antagonists</b>          |              |        |        |                   |
|                | Estonia                               | 8.03         | 7.89   | 7.55   | -4                |
|                | Latvia                                | 4.50         | 5.06   | 5.38   | 6                 |
| <b>B01AA03</b> | <b>warfarin</b>                       |              |        |        |                   |
|                | Estonia                               | 8.03         | 7.89   | 7.55   | -4                |
|                | Latvia                                | 4.50         | 5.06   | 5.37   | 6                 |
| <b>B01AA04</b> | <b>phenprocoumon</b>                  |              |        |        |                   |
|                | Estonia                               | -            | -      | -      |                   |
|                | Latvia                                | <0.01        | <0.01  | <0.01  |                   |
| <b>B01AA07</b> | <b>acenocoumarol</b>                  |              |        |        |                   |
|                | Estonia                               | -            | -      | -      |                   |
|                | Latvia                                | -            | <0.01  | -      |                   |
| <b>B01AB</b>   | <b>Heparin group</b>                  |              |        |        |                   |
|                | Estonia                               | 2.17         | 2.36   | 2.75   | 16                |
|                | Latvia                                | 1.38         | 1.36   | 1.39   | 2                 |
| <b>B01AB01</b> | <b>heparin</b>                        |              |        |        |                   |
|                | Estonia                               | 0.10         | 0.10   | 0.11   | 7                 |
|                | Latvia                                | 0.20         | 0.18   | 0.23   | 24                |
| <b>B01AB04</b> | <b>dalteparin</b>                     |              |        |        |                   |
|                | Estonia                               | 0.07         | 0.10   | 0.10   |                   |
|                | Latvia                                | 0.33         | 0.31   | 0.27   | -12               |
| <b>B01AB05</b> | <b>enoxaparin</b>                     |              |        |        |                   |
|                | Estonia                               | 1.66         | 1.76   | 2.03   | 15                |
|                | Latvia                                | 0.37         | 0.39   | 0.37   | -4                |
|                | Lithuania                             | 0.17         | 0.15   | 0.19   | 21                |

| ATC code       | ATC group/ INN                                       | DDD/1000/day |       |       | Relative change % |
|----------------|--|--------------|-------|-------|-------------------|
|                |  | 2013         | 2014  | 2015  |                   |
| <b>B01AB06</b> | <b>nadroparin</b>                                    |              |       |       |                   |
|                | Estonia  | 0.09         | 0.05  | 0.04  | -22               |
|                | Latvia   | 0.44         | 0.43  | 0.45  | 3                 |
| <b>B01AB12</b> | <b>bemiparin</b>                                     |              |       |       |                   |
|                | Estonia  | 0.25         | 0.36  | 0.47  | 32                |
|                | Latvia   | 0.04         | 0.04  | 0.07  | 66                |
| <b>B01AC</b>   | <b>Platelet aggregation inhibitors excl. heparin</b> |              |       |       |                   |
|                | Estonia  | 71.12        | 71.08 | 68.51 | -4                |
|                | Latvia   | 71.39        | 71.40 | 71.90 | 1                 |
| <b>B01AC04</b> | <b>clopidogrel</b>                                   |              |       |       |                   |
|                | Estonia  | 4.21         | 4.50  | 4.55  | 1                 |
|                | Latvia   | 3.12         | 3.28  | 3.74  | 14                |
| <b>B01AC06</b> | <b>acetylsalicylic acid</b>                          |              |       |       |                   |
|                | Estonia  | 14.64        | 15.16 | 14.55 | -4                |
|                | Latvia   | 66.85        | 66.36 | 66.20 |                   |
| <b>B01AC07</b> | <b>dipyridamole</b>                                  |              |       |       |                   |
|                | Estonia  | -            | <0.01 | <0.01 |                   |
|                | Latvia   | <0.01        | <0.01 | <0.01 |                   |
| <b>B01AC11</b> | <b>iloprost</b>                                      |              |       |       |                   |
|                | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia   | <0.01        | <0.01 | <0.01 |                   |
| <b>B01AC13</b> | <b>abciximab</b>                                     |              |       |       |                   |
|                | Estonia  | -            | -     | -     |                   |
|                | Latvia   | -            | -     | <0.01 |                   |
| <b>B01AC16</b> | <b>eptifibatide</b>                                  |              |       |       |                   |
|                | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia   | <0.01        | <0.01 | <0.01 |                   |
| <b>B01AC17</b> | <b>tirofiban</b>                                     |              |       |       |                   |
|                | Estonia  | <0.01        | <0.01 | -     |                   |
|                | Latvia   | <0.01        | <0.01 | <0.01 |                   |
| <b>B01AC22</b> | <b>prasugrel</b>                                     |              |       |       |                   |
|                | Estonia  | -            | -     | -     |                   |
|                | Latvia   | <0.01        | -     | -     |                   |
|                | Lithuania  | -            | 0.01  | <0.01 |                   |

| ATC code       | ATC group/ INN  | DDD/1000/day |       |       | Relative change % |
|----------------|---|--------------|-------|-------|-------------------|
|                |   | 2013         | 2014  | 2015  |                   |
| <b>B01AC23</b> | <b>cilostazol</b>   | -            | -     | -     |                   |
|                | Estonia   | -            | -     | -     |                   |
|                | Latvia  | <0.01        | 0.06  | 0.11  | 82                |
|                | Lithuania   | -            | 0.14  | 0.30  | 120               |
| <b>B01AC24</b> | <b>ticagrelor</b>   | -            | -     | -     |                   |
|                | Estonia   | 0.57         | 0.73  | 0.79  | 8                 |
|                | Latvia  | 0.03         | 0.12  | 0.32  | 171               |
|                | Lithuania   | 0.07         | 0.12  | 0.21  | 70                |
| <b>B01AC30</b> | <b>combinations</b>   | -            | -     | -     |                   |
|                | Estonia   | 51.58        | 50.69 | 48.62 | -4                |
|                | Latvia  | 1.35         | 1.58  | 1.53  | -3                |
|                | Lithuania   | 0.14         | 0.19  | 0.18  | -5                |
| <b>B01AC56</b> | <b>acetylsalicylic acid, combinations with proton pump inhibitors</b> | -            | -     | -     |                   |
|                | Estonia   | 0.13         | -     | -     |                   |
|                | Latvia  | 0.04         | -     | -     |                   |
|                | Lithuania   | -            | -     | -     |                   |
| <b>B01AD</b>   | <b>Enzymes</b>  | -            | -     | -     |                   |
|                | Estonia   | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania   | -            | -     | -     |                   |
| <b>B01AD01</b> | <b>streptokinase</b>  | -            | -     | <0.01 |                   |
|                | Estonia   | -            | -     | <0.01 |                   |
|                | Latvia  | <0.01        | -     | <0.01 |                   |
|                | Lithuania   | -            | -     | -     |                   |
| <b>B01AD02</b> | <b>alteplase</b>  | -            | -     | -     |                   |
|                | Estonia   | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania   | -            | -     | -     |                   |
| <b>B01AD04</b> | <b>urokinase</b>  | -            | -     | -     |                   |
|                | Estonia   | -            | -     | -     |                   |
|                | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania   | -            | -     | -     |                   |
| <b>B01AD07</b> | <b>reteplase</b>  | -            | -     | -     |                   |
|                | Estonia   | -            | -     | -     |                   |
|                | Latvia  | <0.01        | -     | -     |                   |
|                | Lithuania   | -            | -     | -     |                   |
| <b>B01AD11</b> | <b>tenecteplase</b>   | -            | -     | -     |                   |
|                | Estonia   | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania   | -            | -     | -     |                   |
| <b>B01AE</b>   | <b>Direct thrombin inhibitors</b>                                     | -            | -     | -     |                   |
|                | Estonia   | 0.40         | 0.60  | 0.96  | 58                |
|                | Latvia  | 0.20         | 0.33  | 0.45  | 36                |
|                | Lithuania   | 0.08         | 0.11  | 0.15  | 32                |

| ATC code       | ATC group/ INN                     | DDD/1000/day |       |       | Relative change % |
|----------------|------------------------------------|--------------|-------|-------|-------------------|
|                |                                    | 2013         | 2014  | 2015  |                   |
| <b>B01AE07</b> | <b>dabigatran etexilate</b>        |              |       |       |                   |
|                | Estonia                            | 0.40         | 0.60  | 0.96  | 58                |
|                | Latvia                             | 0.20         | 0.33  | 0.45  | 36                |
| <b>B01AF</b>   | <b>Direct factor Xa inhibitors</b> |              |       |       |                   |
|                | Estonia                            | 0.51         | 2.46  | 4.47  | 82                |
|                | Latvia                             | 0.20         | 0.41  | 1.10  | 168               |
| <b>B01AF01</b> | <b>rivaroxaban</b>                 |              |       |       |                   |
|                | Estonia                            | 0.50         | 2.39  | 3.98  | 67                |
|                | Latvia                             | 0.20         | 0.38  | 1.08  | 184               |
| <b>B01AF02</b> | <b>apixaban</b>                    |              |       |       |                   |
|                | Estonia                            | 0.01         | 0.07  | 0.50  | 600               |
|                | Latvia                             | 0.01         | 0.03  | 0.02  | -28               |
| <b>B01AX</b>   | <b>Other antithrombotic agents</b> |              |       |       |                   |
|                | Estonia                            | 0.02         | 0.02  | 0.02  | -2                |
|                | Latvia                             | 0.01         | <0.01 | <0.01 |                   |
| <b>B01AX05</b> | <b>fondaparinux</b>                |              |       |       |                   |
|                | Estonia                            | 0.02         | 0.02  | 0.02  | -2                |
|                | Latvia                             | 0.01         | <0.01 | <0.01 |                   |
| <b>B02</b>     | <b>ANTIHEMORRHAGICS</b>            |              |       |       |                   |
|                | Estonia                            | 0.14         | 0.15  | 0.16  | 8                 |
|                | Latvia                             | 0.04         | 0.04  | 0.05  | 12                |
|                | Lithuania                          | 0.06         | 0.06  | 0.07  | 13                |

### Consumption of antithrombotic agents (B01A)



| ATC code       | ATC group/ INN                         | DDD/1000/day |       |       | Relative change % |
|----------------|--|--------------|-------|-------|-------------------|
|                |  | 2013         | 2014  | 2015  |                   |
| <b>B02A</b>    | <b>ANTIFIBRINOLYTICS</b>               |              |       |       |                   |
|                | Estonia                                | 0.10         | 0.11  | 0.12  | 7                 |
|                | Latvia                                 | 0.02         | 0.02  | 0.02  | 6                 |
|                | Lithuania                              | -            | -     | -     |                   |
| <b>B02AA</b>   | <b>Amino acids</b>                     |              |       |       |                   |
|                | Estonia                                | 0.10         | 0.11  | 0.12  | 7                 |
|                | Latvia                                 | 0.02         | 0.02  | 0.02  | 6                 |
|                | Lithuania                              | -            | -     | -     |                   |
| <b>B02AA01</b> | <b>aminocaproic acid</b>               |              |       |       |                   |
|                | Estonia                                | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                                 | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                              | -            | -     | -     |                   |
| <b>B02AA02</b> | <b>tranexamic acid</b>                 |              |       |       |                   |
|                | Estonia                                | 0.09         | 0.11  | 0.12  | 7                 |
|                | Latvia                                 | 0.02         | 0.02  | 0.02  | 5                 |
|                | Lithuania                              | -            | -     | -     |                   |
| <b>B02B</b>    | <b>VITAMIN K AND OTHER HEMOSTATICS</b> |              |       |       |                   |
|                | Estonia                                | 0.04         | 0.04  | 0.04  | 10                |
|                | Latvia                                 | 0.02         | 0.02  | 0.03  | 19                |
|                | Lithuania                              | 0.06         | 0.06  | 0.07  | 13                |
| <b>B02BA</b>   | <b>Vitamin K</b>                       |              |       |       |                   |
|                | Estonia                                | 0.02         | 0.01  | 0.02  | 31                |
|                | Latvia                                 | 0.01         | 0.01  | 0.02  | 25                |
|                | Lithuania                              | 0.04         | 0.03  | 0.04  | 12                |
| <b>B02BA01</b> | <b>phytomenadione</b>                  |              |       |       |                   |
|                | Estonia                                | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                                 | 0.01         | 0.01  | 0.02  | 27                |
|                | Lithuania                              | 0.04         | 0.03  | 0.04  | 12                |
| <b>B02BA02</b> | <b>menadione</b>                       |              |       |       |                   |
|                | Estonia                                | 0.01         | 0.01  | 0.01  | 45                |
|                | Latvia                                 | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                              | -            | -     | -     |                   |
| <b>B02BB</b>   | <b>Fibrinogen</b>                      |              |       |       |                   |
|                | Estonia                                | -            | -     | -     |                   |
|                | Latvia                                 | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                              | -            | -     | -     |                   |
| <b>B02BB01</b> | <b>fibrinogen, human</b>               |              |       |       |                   |
|                | Estonia                                | -            | -     | -     |                   |
|                | Latvia                                 | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                              | -            | -     | -     |                   |
| <b>B02BD</b>   | <b>Blood coagulation factors</b>       |              |       |       |                   |
|                | Estonia                                | 0.02         | 0.02  | 0.02  | 3                 |
|                | Latvia                                 | 0.01         | 0.01  | 0.01  | 16                |
|                | Lithuania                              | 0.02         | 0.03  | 0.03  | 8                 |

| ATC code | ATC group/ INN   | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| B02BD01  | coagulation factor IX, II, VII and X in combination              |              |       |       |                   |
|          | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | <0.01        | <0.01 | <0.01 |                   |
| B02BD02  | coagulation factor VIII  |              |       |       |                   |
|          | Estonia  | 0.01         | 0.01  | 0.01  | -11               |
|          | Latvia   | 0.01         | <0.01 | <0.01 |                   |
|          | Lithuania  | 0.01         | 0.02  | 0.02  | 13                |
| B02BD03  | factor VIII inhibitor bypassing activity                         |              |       |       |                   |
|          | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | <0.01        | <0.01 | <0.01 |                   |
| B02BD04  | coagulation factor IX  |              |       |       |                   |
|          | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | 0.01         | 0.01  | 0.01  |                   |
| B02BD05  | coagulation factor VII   |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | <0.01        | -     | <0.01 |                   |
|          | Lithuania  | <0.01        | <0.01 | <0.01 |                   |
| B02BD06  | von Willebrand factor and coagulation factor VIII in combination |              |       |       |                   |
|          | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | <0.01        | <0.01 | <0.01 |                   |
| B02BD08  | eptacog alfa (activated)   |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | -            | -     | -     |                   |
| B02BX    | Other systemic hemostatics                                       |              |       |       |                   |
|          | Estonia  | <0.01        | 0.01  | 0.01  | -14               |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | <0.01        | <0.01 | <0.01 |                   |
| B02BX04  | romiplostim  |              |       |       |                   |
|          | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia   | -            | -     | <0.01 |                   |
|          | Lithuania  | <0.01        | <0.01 | <0.01 |                   |
| B02BX05  | eltrombopag  |              |       |       |                   |
|          | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia   | <0.01        | <0.01 | -     |                   |
|          | Lithuania  | <0.01        | <0.01 | <0.01 |                   |
| B03      | ANTIANEMIC PREPARATIONS  |              |       |       |                   |
|          | Estonia  | 13.01        | 16.00 | 16.86 | 5                 |
|          | Latvia   | 5.76         | 5.90  | 6.11  | 4                 |
|          | Lithuania  | 5.10         | 6.19  | 6.46  | 4                 |

| ATC code       | ATC group/ INN                                    | DDD/1000/day |       |       | Relative change % |
|----------------|---|--------------|-------|-------|-------------------|
|                |   | 2013         | 2014  | 2015  |                   |
| <b>B03A</b>    | <b>IRON PREPARATIONS</b>                          |              |       |       |                   |
|                | Estonia   | 1.85         | 2.36  | 2.23  | -6                |
|                | Latvia  | 2.63         | 2.66  | 2.73  | 3                 |
|                | Lithuania   | 2.27         | 2.39  | 2.46  | 3                 |
| <b>B03AA</b>   | <b>Iron bivalent, oral preparations</b>           |              |       |       |                   |
|                | Estonia   | 1.81         | 2.32  | 2.19  | -6                |
|                | Latvia  | 0.02         | 0.06  | 0.06  |                   |
|                | Lithuania   | 1.88         | 2.01  | 2.11  | 5                 |
| <b>B03AA01</b> | <b>ferrous glycine sulfate</b>                    |              |       |       |                   |
|                | Estonia   | -            | -     | -     |                   |
|                | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania   | -            | -     | -     |                   |
| <b>B03AA05</b> | <b>ferrous chloride</b>                           |              |       |       |                   |
|                | Estonia   | -            | -     | -     |                   |
|                | Latvia  | -            | -     | -     |                   |
|                | Lithuania   | 0.02         | 0.03  | 0.02  | -24               |
| <b>B03AA07</b> | <b>ferrous sulfate</b>                            |              |       |       |                   |
|                | Estonia   | 1.81         | 2.32  | 2.19  | -6                |
|                | Latvia  | 0.02         | 0.06  | 0.06  |                   |
|                | Lithuania   | 1.85         | 1.98  | 2.09  | 5                 |
| <b>B03AB</b>   | <b>Iron trivalent, oral preparations</b>          |              |       |       |                   |
|                | Estonia   | -            | -     | -     |                   |
|                | Latvia  | 2.53         | 2.54  | 2.61  | 3                 |
|                | Lithuania   | 0.33         | 0.33  | 0.29  | -11               |
| <b>B03AB05</b> | <b>ferric oxide polymaltose complexes</b>         |              |       |       |                   |
|                | Estonia   | -            | -     | -     |                   |
|                | Latvia  | 2.53         | 2.54  | 2.61  | 3                 |
|                | Lithuania   | 0.33         | 0.33  | 0.29  | -11               |
| <b>B03AC</b>   | <b>Iron, parenteral preparations</b>              |              |       |       |                   |
|                | Estonia   | 0.04         | 0.04  | 0.04  | -5                |
|                | Latvia  | 0.07         | 0.07  | 0.07  | -5                |
|                | Lithuania   | 0.06         | 0.06  | 0.07  | 8                 |
| <b>B03B</b>    | <b>VITAMIN B12 AND FOLIC ACID</b>                 |              |       |       |                   |
|                | Estonia   | 10.65        | 13.13 | 14.07 | 7                 |
|                | Latvia  | 2.28         | 2.26  | 2.52  | 12                |
|                | Lithuania   | 2.03         | 3.02  | 3.30  | 9                 |
| <b>B03BA</b>   | <b>Vitamin B12 (cyanocobalamin and analogues)</b> |              |       |       |                   |
|                | Estonia   | 5.09         | 5.32  | 6.18  | 16                |
|                | Latvia  | 2.28         | 2.26  | 2.52  | 12                |
|                | Lithuania   | 2.03         | 3.02  | 3.30  | 9                 |
| <b>B03BA01</b> | <b>cyanocobalamin</b>                             |              |       |       |                   |
|                | Estonia   | 5.08         | 5.29  | 6.14  | 16                |
|                | Latvia  | 2.28         | 2.26  | 2.52  | 12                |
|                | Lithuania   | 2.03         | 3.02  | 3.30  | 9                 |

| ATC code | ATC group/ INN                           | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| B03BA03  | hydroxocobalamin                         |              |       |       |                   |
|          | Estonia                                  | 0.01         | 0.03  | 0.04  | 24                |
|          | Latvia                                   | -            | -     | -     |                   |
|          | Lithuania                                | -            | -     | -     |                   |
| B03BB    | Folic acid and derivatives               |              |       |       |                   |
|          | Estonia                                  | 5.56         | 7.81  | 7.89  | 1                 |
|          | Latvia                                   | <0.01        | -     | -     |                   |
|          | Lithuania                                | -            | -     | -     |                   |
| B03BB01  | folic acid                               |              |       |       |                   |
|          | Estonia                                  | 5.56         | 7.81  | 7.89  | 1                 |
|          | Latvia                                   | <0.01        | -     | -     |                   |
|          | Lithuania                                | -            | -     | -     |                   |
| B03X     | OTHER ANTIANEMIC PREPARATIONS            |              |       |       |                   |
|          | Estonia                                  | 0.51         | 0.51  | 0.56  | 10                |
|          | Latvia                                   | 0.86         | 0.97  | 0.86  | -12               |
|          | Lithuania                                | 0.80         | 0.77  | 0.70  | -9                |
| B03XA    | Other antianemic preparations            |              |       |       |                   |
|          | Estonia                                  | 0.51         | 0.51  | 0.56  | 10                |
|          | Latvia                                   | 0.86         | 0.97  | 0.86  | -12               |
|          | Lithuania                                | 0.80         | 0.77  | 0.70  | -9                |
| B03XA01  | erythropoietin                           |              |       |       |                   |
|          | Estonia                                  | 0.10         | 0.11  | 0.11  | 4                 |
|          | Latvia                                   | 0.04         | 0.07  | 0.04  | -36               |
|          | Lithuania                                | 0.22         | 0.22  | 0.23  | 2                 |
| B03XA02  | darbepoetin alfa                         |              |       |       |                   |
|          | Estonia                                  | 0.35         | 0.33  | 0.37  | 14                |
|          | Latvia                                   | 0.50         | 0.56  | 0.48  | -14               |
|          | Lithuania                                | 0.58         | 0.55  | 0.48  | -14               |
| B03XA03  | methoxy polyethylene glycol-epoetin beta |              |       |       |                   |
|          | Estonia                                  | 0.06         | 0.08  | 0.08  | 1                 |
|          | Latvia                                   | 0.31         | 0.35  | 0.34  | -3                |
|          | Lithuania                                | -            | -     | -     |                   |
| B06      | OTHER HEMATOLOGICAL AGENTS               |              |       |       |                   |
|          | Estonia                                  | -            | <0.01 | <0.01 |                   |
|          | Latvia                                   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                                | -            | -     | -     |                   |
| B06A     | OTHER HEMATOLOGICAL AGENTS               |              |       |       |                   |
|          | Estonia                                  | -            | <0.01 | <0.01 |                   |
|          | Latvia                                   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                                | -            | -     | -     |                   |
| B06AC    | Drugs used in hereditary angioedema      |              |       |       |                   |
|          | Estonia                                  | -            | <0.01 | <0.01 |                   |
|          | Latvia                                   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                                | -            | -     | -     |                   |

| ATC code       | ATC group/ INN       | DDD/1000/day |       |       | Relative change % |
|----------------|----------------------|--------------|-------|-------|-------------------|
|                |                      | 2013         | 2014  | 2015  |                   |
| <b>B06AC02</b> | <b>icatibant</b>     |              |       |       |                   |
|                | Estonia              | -            | <0.01 | <0.01 |                   |
|                | Latvia               | -            | -     | -     |                   |
|                | Lithuania            | -            | -     | -     |                   |
| <b>B06AC04</b> | <b>conestat alfa</b> |              |       |       |                   |
|                | Estonia              | -            | -     | <0.01 |                   |
|                | Latvia               | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania            | -            | -     | -     |                   |

| ATC code | ATC group/ INN                   | DDD/1000/day |        |        | Relative change % |
|----------|----------------------------------|--------------|--------|--------|-------------------|
|          |                                  | 2013         | 2014   | 2015   |                   |
| C        | CARDIOVASCULAR SYSTEM            |              |        |        |                   |
|          | Estonia                          | 402.28       | 408.57 | 416.87 | 2                 |
|          | Latvia                           | 346.89       | 362.22 | 370.18 | 2                 |
| C01      | Lithuania                        | 438.91       | 451.85 | 439.56 | -3                |
|          | CARDIAC THERAPY                  |              |        |        |                   |
|          | Estonia                          | 32.28        | 32.06  | 30.91  | -4                |
| C01A     | Latvia                           | 27.59        | 28.04  | 26.86  | -4                |
|          | Lithuania                        | 49.14        | 48.74  | 44.63  | -8                |
|          | CARDIAC GLYCOSIDES               |              |        |        |                   |
| C01AA    | Estonia                          | 4.84         | 4.54   | 4.18   | -8                |
|          | Latvia                           | 4.42         | 3.88   | 3.66   | -6                |
|          | Lithuania                        | 3.96         | 3.84   | 3.45   | -10               |
| C01AA01  | Digitalis glycosides             |              |        |        |                   |
|          | Estonia                          | 4.84         | 4.54   | 4.18   | -8                |
|          | Latvia                           | 4.42         | 3.88   | 3.66   | -6                |
| C01AA02  | Lithuania                        | 3.96         | 3.84   | 3.45   | -10               |
|          | acetyldigitoxin                  |              |        |        |                   |
|          | Estonia                          | -            | -      | -      |                   |
| C01AA05  | Latvia                           | -            | <0.01  | -      |                   |
|          | Lithuania                        | -            | -      | -      |                   |
|          | acetyldigoxin                    |              |        |        |                   |
| C01AA06  | Estonia                          | -            | -      | -      |                   |
|          | Latvia                           | <0.01        | <0.01  | <0.01  |                   |
|          | Lithuania                        | -            | -      | -      |                   |
| C01B     | digoxin                          |              |        |        |                   |
|          | Estonia                          | 4.84         | 4.54   | 4.18   | -8                |
|          | Latvia                           | 4.42         | 3.88   | 3.66   | -6                |
| C01AA06  | Lithuania                        | 3.96         | 3.84   | 3.45   | -10               |
|          | Ianatoside C                     |              |        |        |                   |
|          | Estonia                          | <0.01        | <0.01  | <0.01  |                   |
| C01B     | Latvia                           | -            | -      | -      |                   |
|          | Lithuania                        | -            | -      | -      |                   |
|          | ANTIARRHYTHMICS, CLASS I AND III |              |        |        |                   |
| C01BA    | Estonia                          | 6.11         | 6.72   | 6.95   | 3                 |
|          | Latvia                           | 2.41         | 2.49   | 2.62   | 5                 |
|          | Lithuania                        | 6.52         | 6.84   | 6.90   | 1                 |
| C01BA01  | Antiarrhythmics, class Ia        |              |        |        |                   |
|          | Estonia                          | <0.01        | -      | -      |                   |
|          | Latvia                           | <0.01        | <0.01  | <0.01  |                   |
| C01BA01  | Lithuania                        | -            | -      | -      |                   |
|          | quinidine                        |              |        |        |                   |
|          | Estonia                          | <0.01        | -      | -      |                   |
| C01BA01  | Latvia                           | <0.01        | <0.01  | <0.01  |                   |
|          | Lithuania                        | -            | -      | -      |                   |

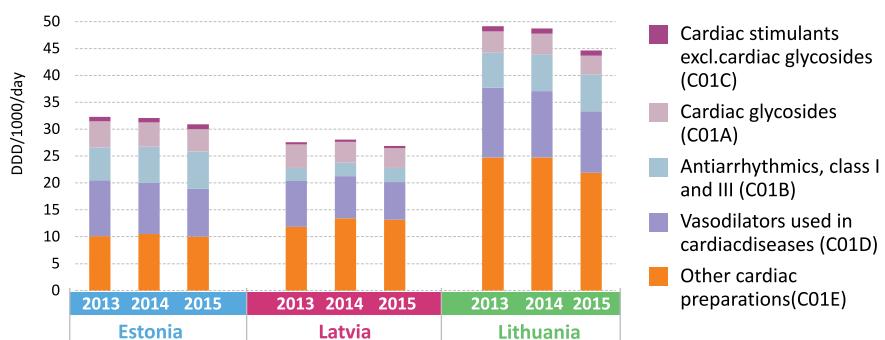
| ATC code       | ATC group/ INN                                     | DDD/1000/day |       |       | Relative change % |
|----------------|--|--------------|-------|-------|-------------------|
|                |  | 2013         | 2014  | 2015  |                   |
| <b>C01BA02</b> | <b>procainamide</b>                                |              |       |       |                   |
|                | Estonia  | -            | -     | -     |                   |
|                | Latvia   | <0.01        | <0.01 | -     |                   |
| <b>C01BC</b>   | <b>Antiarrhythmics, class Ic</b>                   |              |       |       |                   |
|                | Estonia  | 3.21         | 3.72  | 4.04  | 8                 |
|                | Latvia   | 0.54         | 0.64  | 0.81  | 26                |
| <b>C01BC03</b> | <b>propafenone</b>                                 |              |       |       |                   |
|                | Estonia  | 3.16         | 3.65  | 3.96  | 8                 |
|                | Latvia   | 0.54         | 0.64  | 0.81  | 26                |
| <b>C01BC04</b> | <b>flecainide</b>                                  |              |       |       |                   |
|                | Estonia  | 0.05         | 0.07  | 0.08  | 19                |
|                | Latvia   | -            | <0.01 | <0.01 |                   |
| <b>C01BD</b>   | <b>Antiarrhythmics, class III</b>                  |              |       |       |                   |
|                | Estonia  | 2.90         | 3.00  | 2.91  | -3                |
|                | Latvia   | 1.87         | 1.84  | 1.81  | -2                |
| <b>C01BD01</b> | <b>amiodarone</b>                                  |              |       |       |                   |
|                | Estonia  | 2.88         | 2.97  | 2.89  | -3                |
|                | Latvia   | 1.87         | 1.84  | 1.80  | -2                |
| <b>C01BD07</b> | <b>dronedarone</b>                                 |              |       |       |                   |
|                | Estonia  | 0.03         | 0.03  | 0.03  | -23               |
|                | Latvia   | -            | <0.01 | <0.01 |                   |
| <b>C01C</b>    | <b>CARDIAC STIMULANTS EXCL. CARDIAC GLYCOSIDES</b> |              |       |       |                   |
|                | Estonia  | 0.83         | 0.78  | 0.91  | 17                |
|                | Latvia   | 0.40         | 0.38  | 0.42  | 10                |
| <b>C01CA</b>   | <b>Adrenergic and dopaminergic agents</b>          |              |       |       |                   |
|                | Estonia  | 0.82         | 0.78  | 0.91  | 17                |
|                | Latvia   | 0.40         | 0.38  | 0.42  | 10                |
| <b>C01CA01</b> | <b>etilefrine</b>                                  |              |       |       |                   |
|                | Estonia  | -            | <0.01 | <0.01 |                   |
|                | Latvia   | <0.01        | <0.01 | <0.01 |                   |
| <b>C01CA02</b> | <b>isoprenaline</b>                                |              |       |       |                   |
|                | Estonia  | -            | -     | -     |                   |
|                | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania  | -            | -     | -     |                   |

| ATC code | ATC group/ INN               | DDD/1000/day |       |       | Relative change % |     |
|----------|------------------------------|--------------|-------|-------|-------------------|-----|
|          |                              | 2013         | 2014  | 2015  |                   |     |
| C01CA03  | norepinephrine               | Estonia      | 0.07  | 0.08  | 0.11              | 36  |
|          |                              | Latvia       | 0.02  | 0.02  | 0.02              | 5   |
|          |                              | Lithuania    | -     | -     | -                 |     |
| C01CA04  | dopamine                     | Estonia      | 0.01  | 0.01  | 0.01              | -30 |
|          |                              | Latvia       | 0.01  | 0.01  | 0.01              | 26  |
|          |                              | Lithuania    | 0.02  | 0.02  | 0.02              | -8  |
| C01CA06  | phenylephrine                | Estonia      | 0.12  | 0.15  | 0.14              | -6  |
|          |                              | Latvia       | -     | -     | -                 |     |
|          |                              | Lithuania    | -     | -     | -                 |     |
| C01CA07  | dobutamine                   | Estonia      | <0.01 | 0.01  | 0.01              | 2   |
|          |                              | Latvia       | <0.01 | <0.01 | <0.01             |     |
|          |                              | Lithuania    | <0.01 | <0.01 | <0.01             |     |
| C01CA17  | midodrine                    | Estonia      | -     | <0.01 | <0.01             |     |
|          |                              | Latvia       | -     | <0.01 | <0.01             |     |
|          |                              | Lithuania    | <0.01 | <0.01 | -                 |     |
| C01CA24  | epinephrine                  | Estonia      | 0.58  | 0.50  | 0.60              | 21  |
|          |                              | Latvia       | 0.37  | 0.34  | 0.36              | 8   |
|          |                              | Lithuania    | 0.93  | 0.95  | 0.94              | -1  |
| C01CA26  | ephedrine                    | Estonia      | 0.04  | 0.03  | 0.04              | 26  |
|          |                              | Latvia       | <0.01 | 0.01  | 0.02              | 75  |
|          |                              | Lithuania    | -     | -     | -                 |     |
| C01CE    | Phosphodiesterase inhibitors | Estonia      | <0.01 | <0.01 | <0.01             |     |
|          |                              | Latvia       | <0.01 | <0.01 | <0.01             |     |
|          |                              | Lithuania    | -     | -     | -                 |     |
| C01CE02  | milrinone                    | Estonia      | <0.01 | <0.01 | <0.01             |     |
|          |                              | Latvia       | <0.01 | <0.01 | <0.01             |     |
|          |                              | Lithuania    | -     | -     | -                 |     |
| C01CX    | Other cardiac stimulants     | Estonia      | <0.01 | <0.01 | <0.01             |     |
|          |                              | Latvia       | <0.01 | <0.01 | <0.01             |     |
|          |                              | Lithuania    | -     | -     | -                 |     |
| C01CX08  | levosimendan                 | Estonia      | <0.01 | <0.01 | <0.01             |     |
|          |                              | Latvia       | <0.01 | <0.01 | <0.01             |     |
|          |                              | Lithuania    | -     | -     | -                 |     |

| ATC code | ATC group/ INN                        | DDD/1000/day |       |       | Relative change % |
|----------|---------------------------------------|--------------|-------|-------|-------------------|
|          |                                       | 2013         | 2014  | 2015  |                   |
| C01D     | VASODILATORS USED IN CARDIAC DISEASES |              |       |       |                   |
|          | Estonia                               | 10.40        | 9.52  | 8.86  | -7                |
|          | Latvia                                | 8.52         | 7.85  | 7.04  | -10               |
|          | Lithuania                             | 12.94        | 12.35 | 11.46 | -7                |
| C01DA    | Organic nitrates                      |              |       |       |                   |
|          | Estonia                               | 10.40        | 9.52  | 8.86  | -7                |
|          | Latvia                                | 8.52         | 7.85  | 7.04  | -10               |
|          | Lithuania                             | 12.94        | 12.35 | 11.46 | -7                |
| C01DA02  | glyceryl trinitrate                   |              |       |       |                   |
|          | Estonia                               | 0.61         | 0.59  | 0.53  | -10               |
|          | Latvia                                | 0.85         | 0.88  | 0.78  | -11               |
|          | Lithuania                             | 3.60         | 3.44  | 3.20  | -7                |
| C01DA05  | pentaerithrityl tetranitrate          |              |       |       |                   |
|          | Estonia                               | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia                                | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                             | -            | -     | -     |                   |
| C01DA08  | isosorbide dinitrate                  |              |       |       |                   |
|          | Estonia                               | 0.60         | 0.56  | 0.51  | -9                |
|          | Latvia                                | 0.41         | 0.34  | 0.29  | -15               |
|          | Lithuania                             | 1.40         | 1.38  | 1.29  | -7                |
| C01DA14  | isosorbide mononitrate                |              |       |       |                   |
|          | Estonia                               | 9.19         | 8.37  | 7.81  | -7                |
|          | Latvia                                | 7.26         | 6.63  | 5.97  | -10               |
|          | Lithuania                             | 7.95         | 7.53  | 6.97  | -7                |
| C01E     | OTHER CARDIAC PREPARATIONS            |              |       |       |                   |
|          | Estonia                               | 10.09        | 10.50 | 10.02 | -5                |
|          | Latvia                                | 11.84        | 13.43 | 13.12 | -2                |
|          | Lithuania                             | 24.76        | 24.73 | 21.86 | -12               |
| C01EA    | Prostaglandins                        |              |       |       |                   |
|          | Estonia                               | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia                                | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                             | -            | -     | -     |                   |
| C01EA01  | alprostadil                           |              |       |       |                   |
|          | Estonia                               | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia                                | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                             | -            | -     | -     |                   |
| C01EB    | Other cardiac preparations            |              |       |       |                   |
|          | Estonia                               | 10.09        | 10.50 | 10.02 | -5                |
|          | Latvia                                | 11.84        | 13.43 | 13.12 | -2                |
|          | Lithuania                             | 24.76        | 24.73 | 21.86 | -12               |
| C01EB10  | adenosine                             |              |       |       |                   |
|          | Estonia                               | 0.01         | 0.01  | 0.01  | 72                |
|          | Latvia                                | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                             | 0.01         | <0.01 | <0.01 |                   |

| ATC code       | ATC group/ INN                                 | DDD/1000/day |       |       | Relative change % |
|----------------|--|--------------|-------|-------|-------------------|
|                |  | 2013         | 2014  | 2015  |                   |
| <b>C01EB15</b> | <b>trimetazidine</b>                           |              |       |       |                   |
|                | Estonia  | 9.97         | 10.21 | 9.72  | -5                |
|                | Latvia   | 10.40        | 11.41 | 10.98 | -4                |
|                | Lithuania                                      | 21.66        | 21.30 | 18.78 | -12               |
| <b>C01EB16</b> | <b>ibuprofen</b>                               |              |       |       |                   |
|                | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                                      | -            | -     | -     |                   |
| <b>C01EB17</b> | <b>ivabradine</b>                              |              |       |       |                   |
|                | Estonia  | 0.09         | 0.26  | 0.26  | -1                |
|                | Latvia   | 1.41         | 1.99  | 2.10  | 6                 |
|                | Lithuania                                      | 3.09         | 3.42  | 2.97  | -13               |
| <b>C01EB18</b> | <b>ranolazine</b>                              |              |       |       |                   |
|                | Estonia  | 0.02         | 0.02  | 0.03  | 6                 |
|                | Latvia   | 0.02         | 0.03  | 0.03  | 22                |
|                | Lithuania                                      | 0.01         | 0.01  | 0.11  | 950               |
| <b>C01EB21</b> | <b>regadenoson</b>                             |              |       |       |                   |
|                | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia   | -            | -     | -     |                   |
|                | Lithuania                                      | -            | -     | -     |                   |
| <b>C02</b>     | <b>ANTIHYPERTENSIVES</b>                       |              |       |       |                   |
|                | Estonia  | 3.82         | 3.88  | 3.81  | -2                |
|                | Latvia   | 17.57        | 18.19 | 18.58 | 2                 |
|                | Lithuania                                      | 28.51        | 29.33 | 29.25 |                   |
| <b>C02A</b>    | <b>ANTIADRENERGIC AGENTS, CENTRALLY ACTING</b> |              |       |       |                   |
|                | Estonia  | 2.22         | 2.33  | 2.39  | 3                 |
|                | Latvia   | 14.07        | 14.89 | 15.33 | 3                 |
|                | Lithuania                                      | 19.74        | 20.53 | 20.97 | 2                 |

### Consumption of drugs for cardiac therapy (C01)



| ATC code | ATC group/ INN                             | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| C02AB    | Methyldopa                                 |              |       |       |                   |
|          | Estonia                                    | -            | -     | <0.01 |                   |
|          | Latvia                                     | 0.08         | 0.09  | 0.09  | 1                 |
| C02AB01  | methyldopa (levorotatory)                  |              |       |       |                   |
|          | Estonia                                    | -            | -     | <0.01 |                   |
|          | Latvia                                     | 0.08         | 0.09  | 0.09  | 1                 |
| C02AC    | Imidazoline receptor agonists              |              |       |       |                   |
|          | Estonia                                    | 2.22         | 2.33  | 2.39  | 3                 |
|          | Latvia                                     | 13.99        | 14.81 | 15.25 | 3                 |
| C02AC01  | clonidine                                  |              |       |       |                   |
|          | Estonia                                    | 0.07         | 0.06  | 0.05  | -11               |
|          | Latvia                                     | 1.26         | 1.22  | 1.19  | -2                |
| C02AC05  | moxonidine                                 |              |       |       |                   |
|          | Estonia                                    | 2.15         | 2.27  | 2.34  | 3                 |
|          | Latvia                                     | 5.04         | 5.66  | 6.16  | 9                 |
| C02AC06  | rilmenidine                                |              |       |       |                   |
|          | Estonia                                    | -            | -     | -     |                   |
|          | Latvia                                     | 7.70         | 7.92  | 7.89  |                   |
| C02C     | ANTIADRENERGIC AGENTS, PERIPHERALLY ACTING |              |       |       |                   |
|          | Estonia                                    | 1.59         | 1.54  | 1.40  | -9                |
|          | Latvia                                     | 2.37         | 2.34  | 2.31  | -2                |
| C02CA    | Alpha-adrenoreceptor antagonists           |              |       |       |                   |
|          | Estonia                                    | 1.59         | 1.54  | 1.40  | -9                |
|          | Latvia                                     | 2.37         | 2.34  | 2.31  | -2                |
| C02CA01  | prazosin                                   |              |       |       |                   |
|          | Estonia                                    | -            | <0.01 | <0.01 |                   |
|          | Latvia                                     | -            | -     | -     |                   |
| C02CA04  | doxazosin                                  |              |       |       |                   |
|          | Estonia                                    | 1.59         | 1.54  | 1.40  | -9                |
|          | Latvia                                     | 2.37         | 2.34  | 2.31  | -2                |
| C02CA06  | urapidil                                   |              |       |       |                   |
|          | Estonia                                    | -            | -     | -     |                   |
|          | Latvia                                     | <0.01        | -     | <0.01 |                   |
|          | Lithuania                                  | -            | -     | -     |                   |

| ATC code | ATC group/ INN  | DDD/1000/day |       |       | Relative change % |
|----------|---|--------------|-------|-------|-------------------|
|          |   | 2013         | 2014  | 2015  |                   |
| C02D     | ARTERIOLAR SMOOTH MUSCLE, AGENTS ACTING ON            |              |       |       |                   |
|          | Estonia   | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania   | <0.01        | <0.01 | <0.01 |                   |
| C02DA    | Thiazide derivatives                                  |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | <0.01        | <0.01 | -     |                   |
|          | Lithuania   | -            | -     | -     |                   |
| C02DA01  | diazoxide   |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | <0.01        | <0.01 | -     |                   |
|          | Lithuania   | -            | -     | -     |                   |
| C02DB    | Hydrazinophthalazine derivatives                      |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania   | -            | -     | -     |                   |
| C02DB01  | dihydralazine   |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania   | -            | -     | -     |                   |
| C02DB02  | hydralazine   |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | -            | <0.01 | <0.01 |                   |
|          | Lithuania   | -            | -     | -     |                   |
| C02DD    | Nitroferricyanide derivatives                         |              |       |       |                   |
|          | Estonia   | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia  | <0.01        | -     | -     |                   |
|          | Lithuania   | <0.01        | <0.01 | <0.01 |                   |
| C02DD01  | nitroprusside   |              |       |       |                   |
|          | Estonia   | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia  | <0.01        | -     | -     |                   |
|          | Lithuania   | <0.01        | <0.01 | <0.01 |                   |
| C02K     | OTHER ANTIHYPERTENSIVES                               |              |       |       |                   |
|          | Estonia   | 0.01         | 0.01  | 0.01  | 15                |
|          | Latvia  | <0.01        | <0.01 | 0.01  |                   |
|          | Lithuania   | 0.01         | 0.01  | 0.01  | 17                |
| C02KX    | Antihypertensives for pulmonary arterial hypertension |              |       |       |                   |
|          | Estonia   | 0.01         | 0.01  | 0.01  | 15                |
|          | Latvia  | <0.01        | <0.01 | 0.01  |                   |
|          | Lithuania   | 0.01         | 0.01  | 0.01  | 17                |
| C02KX01  | bosentan  |              |       |       |                   |
|          | Estonia   | 0.01         | 0.01  | 0.01  | -11               |
|          | Latvia  | -            | <0.01 | 0.01  |                   |
|          | Lithuania   | <0.01        | 0.01  | 0.01  | 33                |

| ATC code | ATC group/ INN   | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| C02KX02  | ambrisentan  | Estonia      | <0.01 | <0.01 | <0.01             |
|          |  | Latvia       | <0.01 | <0.01 | 0.01              |
|          |  | Lithuania    | <0.01 | 0.01  | 0.01              |
| C02KX05  | riociguat  | Estonia      | -     | -     | <0.01             |
|          |  | Latvia       | -     | -     | -                 |
|          |  | Lithuania    | -     | -     | -                 |
| C02L     | ANTIHYPERTENSIVES AND DIURETICS IN COMBINATION         | Estonia      | -     | -     | -                 |
|          |  | Latvia       | 1.12  | 0.95  | 0.92              |
|          |  | Lithuania    | -     | -     | -                 |
| C02LA    | Rauwolfa alkaloids and diuretics in combination        | Estonia      | -     | -     | -                 |
|          |  | Latvia       | 1.12  | 0.95  | 0.92              |
|          |  | Lithuania    | -     | -     | -                 |
| C02LA51  | reserpine and diuretics, combinations with other drugs | Estonia      | -     | -     | -                 |
|          |  | Latvia       | 1.12  | 0.95  | 0.92              |
|          |  | Lithuania    | -     | -     | -                 |
| C03      | DIURETICS  | Estonia      | 23.56 | 24.51 | 25.17             |
|          |  | Latvia       | 19.19 | 19.22 | 18.79             |
|          |  | Lithuania    | 20.71 | 21.67 | 21.22             |
| C03A     | LOW-CEILING DIURETICS, THIAZIDES                       | Estonia      | 3.66  | 3.18  | 2.72              |
|          |  | Latvia       | 0.65  | 0.58  | 0.51              |
|          |  | Lithuania    | 0.13  | 0.13  | 0.13              |
| C03AA    | Thiazides, plain                                       | Estonia      | 3.66  | 3.18  | 2.72              |
|          |  | Latvia       | 0.65  | 0.58  | 0.51              |
|          |  | Lithuania    | 0.13  | 0.13  | 0.13              |
| C03AA03  | hydrochlorothiazide                                    | Estonia      | 3.66  | 3.18  | 2.72              |
|          |  | Latvia       | 0.65  | 0.58  | 0.51              |
|          |  | Lithuania    | 0.13  | 0.13  | 0.13              |
| C03B     | LOW-CEILING DIURETICS, EXCL. THIAZIDES                 | Estonia      | 2.41  | 2.64  | 2.52              |
|          |  | Latvia       | 4.91  | 4.56  | 4.07              |
|          |  | Lithuania    | 5.09  | 4.89  | 3.99              |
| C03BA    | Sulfonamides, plain                                    | Estonia      | 2.41  | 2.64  | 2.52              |
|          |  | Latvia       | 4.91  | 4.56  | 4.07              |
|          |  | Lithuania    | 5.09  | 4.89  | 3.99              |

| ATC code | ATC group/ INN           | DDD/1000/day |           |       | Relative change % |       |     |
|----------|--------------------------|--------------|-----------|-------|-------------------|-------|-----|
|          |                          | 2013         | 2014      | 2015  |                   |       |     |
| C03BA04  | chlortalidone            |              | Estonia   | -     | -                 | -     |     |
|          |                          |              | Latvia    | -     | <0.01             | -     |     |
|          |                          |              | Lithuania | -     | -                 | -     |     |
| C03BA10  | xipamide                 |              | Estonia   | -     | -                 | -     |     |
|          |                          |              | Latvia    | -     | <0.01             | <0.01 |     |
|          |                          |              | Lithuania | -     | -                 | -     |     |
| C03BA11  | indapamide               |              | Estonia   | 2.41  | 2.64              | 2.52  | -4  |
|          |                          |              | Latvia    | 4.91  | 4.56              | 4.07  | -11 |
|          |                          |              | Lithuania | 5.09  | 4.89              | 3.99  | -19 |
| C03C     | HIGH-CEILING DIURETICS   |              | Estonia   | 14.25 | 15.49             | 16.78 | 8   |
|          |                          |              | Latvia    | 8.10  | 8.57              | 8.81  | 3   |
|          |                          |              | Lithuania | 11.17 | 11.97             | 12.53 | 5   |
| C03CA    | Sulfonamides, plain      |              | Estonia   | 14.25 | 15.49             | 16.78 | 8   |
|          |                          |              | Latvia    | 8.10  | 8.57              | 8.81  | 3   |
|          |                          |              | Lithuania | 11.17 | 11.97             | 12.53 | 5   |
| C03CA01  | furosemide               |              | Estonia   | 5.18  | 5.05              | 5.26  | 4   |
|          |                          |              | Latvia    | 3.18  | 3.09              | 2.96  | -4  |
|          |                          |              | Lithuania | 2.89  | 2.82              | 2.74  | -3  |
| C03CA02  | bumetanide               |              | Estonia   | -     | -                 | -     |     |
|          |                          |              | Latvia    | -     | <0.01             | <0.01 |     |
|          |                          |              | Lithuania | -     | -                 | -     |     |
| C03CA04  | torasemide               |              | Estonia   | 9.07  | 10.44             | 11.52 | 10  |
|          |                          |              | Latvia    | 4.92  | 5.48              | 5.85  | 7   |
|          |                          |              | Lithuania | 8.27  | 9.15              | 9.80  | 7   |
| C03D     | POTASSIUM-SPARING AGENTS |              | Estonia   | 3.22  | 3.19              | 3.13  | -2  |
|          |                          |              | Latvia    | 5.53  | 5.51              | 5.40  | -2  |
|          |                          |              | Lithuania | 4.34  | 4.68              | 4.56  | -2  |
| C03DA    | Aldosterone antagonists  |              | Estonia   | 3.22  | 3.19              | 3.13  | -2  |
|          |                          |              | Latvia    | 5.53  | 5.51              | 5.40  | -2  |
|          |                          |              | Lithuania | 4.34  | 4.68              | 4.56  | -2  |
| C03DA01  | spironolactone           |              | Estonia   | 3.20  | 3.16              | 3.12  | -1  |
|          |                          |              | Latvia    | 5.44  | 5.46              | 5.36  | -2  |
|          |                          |              | Lithuania | 4.32  | 4.67              | 4.56  | -2  |

| ATC code | ATC group/ INN  | DDD/1000/day |       |       | Relative change % |     |
|----------|---|--------------|-------|-------|-------------------|-----|
|          |   | 2013         | 2014  | 2015  |                   |     |
| C03DA04  | eplerenone  | Estonia      | 0.02  | 0.02  | 0.01              | -63 |
|          |   | Latvia       | 0.09  | 0.05  | 0.04              | -33 |
|          |   | Lithuania    | 0.01  | 0.01  | <0.01             |     |
| C03E     | DIURETICS AND POTASSIUM-SPARING AGENTS IN COMBINATION |              |       |       |                   |     |
|          | Estonia   | 0.02         | 0.01  | 0.02  | 45                |     |
|          | Latvia  | <0.01        | <0.01 | <0.01 |                   |     |
| C03EA    | Low-ceiling diuretics and potassium-sparing agents    | Lithuania    | -     | -     | -                 |     |
|          |   | Estonia      | 0.02  | 0.01  | 0.02              | 45  |
|          |   | Latvia       | <0.01 | <0.01 | <0.01             |     |
| C03EA01  | hydrochlorothiazide and potassium-sparing agents      | Lithuania    | -     | -     | -                 |     |
|          |   | Estonia      | 0.02  | 0.01  | 0.02              | 45  |
|          |   | Latvia       | <0.01 | <0.01 | <0.01             |     |
| C03EA13  | bendroflumethiazide and potassium-sparing agents      | Lithuania    | -     | -     | -                 |     |
|          |   | Estonia      | -     | -     | -                 |     |
|          |   | Latvia       | -     | -     | <0.01             |     |
| C04      | PERIPHERAL VASODILATORS                               |              |       |       |                   |     |
|          | Estonia   | 2.84         | 2.88  | 2.87  |                   |     |
|          | Latvia  | 3.30         | 3.56  | 3.57  |                   |     |
| C04A     | PERIPHERAL VASODILATORS                               |              |       |       |                   |     |
|          | Estonia   | 2.84         | 2.88  | 2.87  |                   |     |
|          | Latvia  | 3.30         | 3.56  | 3.57  |                   |     |
| C04AB    | Imidazoline derivatives                               |              |       |       |                   |     |
|          | Estonia   | -            | -     | -     |                   |     |
|          | Latvia  | <0.01        | -     | -     |                   |     |
| C04AB01  | phentolamine  |              |       |       |                   |     |
|          | Estonia   | -            | -     | -     |                   |     |
|          | Latvia  | <0.01        | -     | -     |                   |     |
| C04AC    | Nicotinic acid and derivatives                        |              |       |       |                   |     |
|          | Estonia   | <0.01        | <0.01 | <0.01 |                   |     |
|          | Latvia  | <0.01        | <0.01 | <0.01 |                   |     |
|          |   | Lithuania    | -     | -     | -                 |     |

| ATC code | ATC group/ INN                      | DDD/1000/day |       |       | Relative change % |
|----------|-------------------------------------|--------------|-------|-------|-------------------|
|          |                                     | 2013         | 2014  | 2015  |                   |
| C04AC01  | nicotinic acid                      |              |       |       |                   |
|          | Estonia                             | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia                              | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                           | -            | -     | -     |                   |
| C04AD    | Purine derivatives                  |              |       |       |                   |
|          | Estonia                             | 2.51         | 2.38  | 2.28  | -4                |
|          | Latvia                              | 1.41         | 1.33  | 1.19  | -11               |
|          | Lithuania                           | 4.92         | 5.14  | 4.74  | -8                |
| C04AD02  | xantinol nicotinate                 |              |       |       |                   |
|          | Estonia                             | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia                              | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                           | 0.03         | 0.03  | 0.03  | -9                |
| C04AD03  | pentoxifylline                      |              |       |       |                   |
|          | Estonia                             | 2.51         | 2.38  | 2.28  | -4                |
|          | Latvia                              | 1.41         | 1.33  | 1.19  | -11               |
|          | Lithuania                           | 4.89         | 5.10  | 4.71  | -8                |
| C04AX    | Other peripheral vasodilators       |              |       |       |                   |
|          | Estonia                             | 0.33         | 0.50  | 0.59  | 19                |
|          | Latvia                              | 1.89         | 2.23  | 2.38  | 7                 |
|          | Lithuania                           | -            | -     | -     |                   |
| C04AX02  | phenoxybenzamine                    |              |       |       |                   |
|          | Estonia                             | -            | -     | -     |                   |
|          | Latvia                              | <0.01        | -     | -     |                   |
|          | Lithuania                           | -            | -     | -     |                   |
| C04AX21  | naftidrofuryl                       |              |       |       |                   |
|          | Estonia                             | 0.33         | 0.50  | 0.59  | 19                |
|          | Latvia                              | 1.89         | 2.23  | 2.38  | 7                 |
|          | Lithuania                           | -            | -     | -     |                   |
| C07      | BETA BLOCKING AGENTS                |              |       |       |                   |
|          | Estonia                             | 42.54        | 45.36 | 47.53 | 5                 |
|          | Latvia                              | 46.08        | 50.37 | 52.50 | 4                 |
|          | Lithuania                           | 65.58        | 71.06 | 71.60 | 1                 |
| C07A     | BETA BLOCKING AGENTS                |              |       |       |                   |
|          | Estonia                             | 42.54        | 45.36 | 47.53 | 5                 |
|          | Latvia                              | 43.61        | 46.38 | 48.06 | 4                 |
|          | Lithuania                           | 62.13        | 66.39 | 66.71 |                   |
| C07AA    | Beta blocking agents, non-selective |              |       |       |                   |
|          | Estonia                             | 2.20         | 2.16  | 2.08  | -4                |
|          | Latvia                              | 0.59         | 0.65  | 0.75  | 15                |
|          | Lithuania                           | 0.16         | 0.20  | 0.23  | 14                |
| C07AA03  | pindolol                            |              |       |       |                   |
|          | Estonia                             | -            | -     | -     |                   |
|          | Latvia                              | -            | -     | <0.01 |                   |
|          | Lithuania                           | -            | -     | -     |                   |

| ATC code       | ATC group/ INN                         | DDD/1000/day |       |       | Relative change % |
|----------------|--|--------------|-------|-------|-------------------|
|                |  | 2013         | 2014  | 2015  |                   |
| <b>C07AA05</b> | <b>propranolol</b>                     |              |       |       |                   |
|                | Estonia                                | 0.44         | 0.48  | 0.50  | 4                 |
|                | Latvia                                 | 0.35         | 0.35  | 0.35  | -1                |
|                | Lithuania                              | 0.16         | 0.20  | 0.23  | 14                |
| <b>C07AA07</b> | <b>sotalol</b>                         |              |       |       |                   |
|                | Estonia                                | 1.76         | 1.68  | 1.58  | -6                |
|                | Latvia                                 | 0.23         | 0.30  | 0.40  | 33                |
|                | Lithuania                              | -            | -     | -     |                   |
| <b>C07AB</b>   | <b>Beta blocking agents, selective</b> |              |       |       |                   |
|                | Estonia                                | 39.58        | 42.43 | 44.72 | 5                 |
|                | Latvia                                 | 42.52        | 45.26 | 46.91 | 4                 |
|                | Lithuania                              | 58.93        | 63.09 | 64.83 | 3                 |
| <b>C07AB02</b> | <b>metoprolol</b>                      |              |       |       |                   |
|                | Estonia                                | 22.24        | 22.62 | 23.19 | 3                 |
|                | Latvia                                 | 13.77        | 13.49 | 13.17 | -2                |
|                | Lithuania                              | 19.20        | 20.47 | 20.82 | 2                 |
| <b>C07AB03</b> | <b>atenolol</b>                        |              |       |       |                   |
|                | Estonia                                | 1.06         | 0.97  | 0.88  | -10               |
|                | Latvia                                 | 0.64         | 0.57  | 0.48  | -16               |
|                | Lithuania                              | 0.86         | 0.82  | 0.80  | -3                |
| <b>C07AB04</b> | <b>acebutolol</b>                      |              |       |       |                   |
|                | Estonia                                | -            | -     | -     |                   |
|                | Latvia                                 | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                              | -            | -     | -     |                   |
| <b>C07AB05</b> | <b>betaxolol</b>                       |              |       |       |                   |
|                | Estonia                                | -            | -     | -     |                   |
|                | Latvia                                 | 2.37         | 2.60  | 2.97  | 14                |
|                | Lithuania                              | 5.77         | 6.08  | 5.89  | -3                |
| <b>C07AB07</b> | <b>bisoprolol</b>                      |              |       |       |                   |
|                | Estonia                                | 0.67         | 1.04  | 1.37  | 33                |
|                | Latvia                                 | 17.68        | 18.48 | 18.64 | 1                 |
|                | Lithuania                              | 0.08         | 0.11  | 0.15  | 41                |
| <b>C07AB12</b> | <b>nebivolol</b>                       |              |       |       |                   |
|                | Estonia                                | 15.61        | 17.81 | 19.28 | 8                 |
|                | Latvia                                 | 8.05         | 10.13 | 11.66 | 15                |
|                | Lithuania                              | 33.01        | 35.61 | 37.17 | 4                 |
| <b>C07AB13</b> | <b>talinolol</b>                       |              |       |       |                   |
|                | Estonia                                | -            | -     | -     |                   |
|                | Latvia                                 | <0.01        | -     | -     |                   |
|                | Lithuania                              | -            | -     | -     |                   |
| <b>C07AG</b>   | <b>Alpha and beta blocking agents</b>  |              |       |       |                   |
|                | Estonia                                | 0.76         | 0.77  | 0.73  | -5                |
|                | Latvia                                 | 0.50         | 0.46  | 0.40  | -13               |
|                | Lithuania                              | 3.04         | 3.10  | 1.66  | -46               |

| ATC code | ATC group/ INN  | DDD/1000/day |       |       | Relative change % |     |
|----------|---|--------------|-------|-------|-------------------|-----|
|          |   | 2013         | 2014  | 2015  |                   |     |
| C07AG01  | <b>labetalol</b>  | Estonia      | 0.05  | 0.06  | 0.06              | 5   |
|          |   | Latvia       | <0.01 | <0.01 | <0.01             |     |
|          |   | Lithuania    | -     | -     | -                 |     |
| C07AG02  | <b>carvedilol</b>   | Estonia      | 0.71  | 0.71  | 0.66              | -6  |
|          |   | Latvia       | 0.50  | 0.46  | 0.40              | -13 |
|          |   | Lithuania    | 3.04  | 3.10  | 1.66              | -46 |
| C07B     | <b>BETA BLOCKING AGENTS AND THIAZIDES</b>                           | Estonia      | <0.01 | <0.01 | <0.01             |     |
|          |   | Latvia       | 1.95  | 3.03  | 3.25              | 7   |
|          |   | Lithuania    | 3.45  | 4.67  | 4.89              | 5   |
| C07BB    | <b>Beta blocking agents, selective, and thiazides</b>               | Estonia      | <0.01 | <0.01 | <0.01             |     |
|          |   | Latvia       | 1.95  | 3.03  | 3.25              | 7   |
|          |   | Lithuania    | 3.45  | 4.67  | 4.89              | 5   |
| C07BB07  | <b>bisoprolol and thiazides</b>                                     | Estonia      | <0.01 | <0.01 | <0.01             |     |
|          |   | Latvia       | 1.67  | 1.68  | 1.54              | -8  |
|          |   | Lithuania    | -     | -     | -                 |     |
| C07BB12  | <b>nebivolol and thiazides</b>                                      | Estonia      | -     | -     | -                 |     |
|          |   | Latvia       | 0.28  | 1.35  | 1.72              | 27  |
|          |   | Lithuania    | 3.45  | 4.67  | 4.89              | 5   |
| C07F     | <b>BETA BLOCKING AGENTS AND OTHER ANTIHYPERTENSIVES</b>             | Estonia      | -     | -     | -                 |     |
|          |   | Latvia       | 0.53  | 0.96  | 1.18              | 23  |
|          |   | Lithuania    | -     | -     | -                 |     |
| C07FB    | <b>Beta blocking agents, selective, and other antihypertensives</b> | Estonia      | -     | -     | -                 |     |
|          |   | Latvia       | 0.53  | 0.96  | 1.18              | 23  |
|          |   | Lithuania    | -     | -     | -                 |     |
| C07FB07  | <b>bisoprolol and other antihypertensives</b>                       | Estonia      | -     | -     | -                 |     |
|          |   | Latvia       | 0.53  | 0.96  | 1.18              | 23  |
|          |   | Lithuania    | -     | -     | -                 |     |
| C08      | <b>CALCIUM CHANNEL BLOCKERS</b>                                     | Estonia      | 64.13 | 61.20 | 58.38             | -5  |
|          |   | Latvia       | 37.88 | 37.51 | 36.17             | -4  |
|          |   | Lithuania    | 36.87 | 36.12 | 32.23             | -11 |

| ATC code | ATC group/ INN  | DDD/1000/day |       |       | Relative change % |
|----------|---|--------------|-------|-------|-------------------|
|          |   | 2013         | 2014  | 2015  |                   |
| C08C     | SELECTIVE CALCIUM CHANNEL BLOCKERS WITH MAINLY VASCULAR EFFECTS |              |       |       |                   |
|          | Estonia   | 61.69        | 58.84 | 56.14 | -5                |
|          | Latvia  | 36.87        | 36.39 | 35.08 | -4                |
|          | Lithuania   | 32.81        | 32.20 | 28.43 | -12               |
| C08CA    | Dihydropyridine derivatives                                     |              |       |       |                   |
|          | Estonia   | 61.69        | 58.84 | 56.14 | -5                |
|          | Latvia  | 36.87        | 36.39 | 35.08 | -4                |
|          | Lithuania   | 32.81        | 32.20 | 28.43 | -12               |
| C08CA01  | amlodipine  |              |       |       |                   |
|          | Estonia   | 33.87        | 32.02 | 30.75 | -4                |
|          | Latvia  | 19.45        | 18.61 | 17.58 | -6                |
|          | Lithuania   | 9.98         | 9.80  | 8.71  | -11               |
| C08CA02  | felodipine  |              |       |       |                   |
|          | Estonia   | 5.81         | 5.21  | 4.75  | -9                |
|          | Latvia  | 1.32         | 1.14  | 0.96  | -16               |
|          | Lithuania   | 0.44         | 0.36  | 0.30  | -18               |
| C08CA05  | nifedipine  |              |       |       |                   |
|          | Estonia   | 2.25         | 2.09  | 1.74  | -17               |
|          | Latvia  | 1.31         | 1.25  | 1.06  | -16               |
|          | Lithuania   | 0.19         | 0.18  | 0.17  | -5                |
| C08CA06  | nimodipine  |              |       |       |                   |
|          | Estonia   | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia  | 0.01         | 0.01  | 0.01  | 7                 |
|          | Lithuania   | -            | -     | -     |                   |
| C08CA08  | nitrendipine  |              |       |       |                   |
|          | Estonia   | 6.42         | 6.27  | 5.87  | -6                |
|          | Latvia  | 3.22         | 3.05  | 2.89  | -5                |
|          | Lithuania   | 0.50         | 0.74  | 0.66  | -11               |
| C08CA09  | lacidipine  |              |       |       |                   |
|          | Estonia   | 6.20         | 5.65  | 5.21  | -8                |
|          | Latvia  | 4.19         | 3.91  | 3.62  | -7                |
|          | Lithuania   | 5.54         | 5.07  | 4.16  | -18               |
| C08CA13  | lercanidipine   |              |       |       |                   |
|          | Estonia   | 7.15         | 7.60  | 7.82  | 3                 |
|          | Latvia  | 7.38         | 8.42  | 8.96  | 6                 |
|          | Lithuania   | 16.16        | 16.05 | 14.43 | -10               |
| C08D     | SELECTIVE CALCIUM CHANNEL BLOCKERS WITH DIRECT CARDIAC EFFECTS  |              |       |       |                   |
|          | Estonia   | 2.44         | 2.36  | 2.24  | -5                |
|          | Latvia  | 1.01         | 0.91  | 0.77  | -15               |
|          | Lithuania   | 4.06         | 3.92  | 3.80  | -3                |
| C08DA    | Phenylalkylamine derivatives                                    |              |       |       |                   |
|          | Estonia   | 2.35         | 2.27  | 2.15  | -5                |
|          | Latvia  | 0.69         | 0.63  | 0.53  | -16               |
|          | Lithuania   | 1.86         | 1.84  | 2.09  | 13                |

| ATC code | ATC group/ INN                                       | DDD/1000/day |        |        | Relative change % |     |
|----------|--|--------------|--------|--------|-------------------|-----|
|          |  | 2013         | 2014   | 2015   |                   |     |
| C08DA01  | <b>verapamil</b>                                     | Estonia      | 2.35   | 2.27   | 2.15              | -5  |
|          |  | Latvia       | 0.39   | 0.36   | 0.34              | -6  |
|          |  | Lithuania    | 1.86   | 1.84   | 2.09              | 13  |
| C08DA51  | <b>verapamil, combinations</b>                       | Estonia      | -      | -      | -                 |     |
|          |  | Latvia       | 0.30   | 0.26   | 0.19              | -29 |
|          |  | Lithuania    | -      | -      | -                 |     |
| C08DB    | <b>Benzothiazepine derivatives</b>                   | Estonia      | 0.09   | 0.09   | 0.09              | -1  |
|          |  | Latvia       | 0.32   | 0.29   | 0.24              | -15 |
|          |  | Lithuania    | 2.20   | 2.08   | 1.72              | -18 |
| C08DB01  | <b>diltiazem</b>                                     | Estonia      | 0.09   | 0.09   | 0.09              | -1  |
|          |  | Latvia       | 0.32   | 0.29   | 0.24              | -15 |
|          |  | Lithuania    | 2.20   | 2.08   | 1.72              | -18 |
| C08G     | <b>CALCIUM CHANNEL BLOCKERS AND DIURETICS</b>        | Estonia      | -      | -      | -                 |     |
|          |  | Latvia       | -      | 0.21   | 0.32              | 55  |
|          |  | Lithuania    | -      | -      | -                 |     |
| C08GA    | <b>Calcium channel blockers and diuretics</b>        | Estonia      | -      | -      | -                 |     |
|          |  | Latvia       | -      | 0.21   | 0.32              | 55  |
|          |  | Lithuania    | -      | -      | -                 |     |
| C08GA02  | <b>amlodipine and diuretics</b>                      | Estonia      | -      | -      | -                 |     |
|          |  | Latvia       | -      | 0.21   | 0.32              | 55  |
|          |  | Lithuania    | -      | -      | -                 |     |
| C09      | <b>AGENTS ACTING ON THE RENIN-ANGIOTENSIN SYSTEM</b> | Estonia      | 189.44 | 191.36 | 196.58            | 3   |
|          |  | Latvia       | 139.69 | 145.61 | 148.07            | 2   |
|          |  | Lithuania    | 217.85 | 220.15 | 214.14            | -3  |
| C09A     | <b>ACE INHIBITORS, PLAIN</b>                         | Estonia      | 91.65  | 88.21  | 84.85             | -4  |
|          |  | Latvia       | 69.61  | 68.80  | 65.57             | -5  |
|          |  | Lithuania    | 109.29 | 107.57 | 102.14            | -5  |
| C09AA    | <b>ACE inhibitors, plain</b>                         | Estonia      | 91.65  | 88.21  | 84.85             | -4  |
|          |  | Latvia       | 69.61  | 68.80  | 65.57             | -5  |
|          |  | Lithuania    | 109.29 | 107.57 | 102.14            | -5  |
| C09AA01  | <b>captopril</b>                                     | Estonia      | 0.13   | 0.11   | 0.09              | -15 |
|          |  | Latvia       | 0.99   | 0.96   | 0.98              | 2   |
|          |  | Lithuania    | 10.82  | 11.02  | 10.76             | -2  |

| ATC code       | ATC group/ INN                      | DDD/1000/day |       |       | Relative change % |
|----------------|-------------------------------------|--------------|-------|-------|-------------------|
|                |                                     | 2013         | 2014  | 2015  |                   |
| <b>C09AA02</b> | <b>enalapril</b>                    |              |       |       |                   |
|                | Estonia                             | 17.14        | 15.52 | 13.97 | -10               |
|                | Latvia                              | 21.42        | 19.28 | 16.84 | -13               |
| <b>C09AA03</b> | <b>lisinopril</b>                   |              |       |       |                   |
|                | Estonia                             | <0.01        | -     | -     |                   |
|                | Latvia                              | 0.95         | 0.96  | 0.92  | -4                |
| <b>C09AA04</b> | <b>perindopril</b>                  |              |       |       |                   |
|                | Estonia                             | 1.17         | 1.77  | 2.36  | 33                |
|                | Latvia                              | 20.85        | 20.92 | 20.02 | -4                |
| <b>C09AA05</b> | <b>ramipril</b>                     |              |       |       |                   |
|                | Estonia                             | 61.60        | 60.49 | 59.20 | -2                |
|                | Latvia                              | 21.88        | 23.44 | 23.92 | 2                 |
| <b>C09AA06</b> | <b>quinapril</b>                    |              |       |       |                   |
|                | Estonia                             | 0.03         | 0.02  | 0.02  | 18                |
|                | Latvia                              | 1.37         | 1.23  | 1.03  | -16               |
| <b>C09AA07</b> | <b>benazepril</b>                   |              |       |       |                   |
|                | Estonia                             | -            | -     | -     |                   |
|                | Latvia                              | -            | <0.01 | <0.01 |                   |
| <b>C09AA09</b> | <b>fosinopril</b>                   |              |       |       |                   |
|                | Estonia                             | 11.50        | 10.17 | 9.03  | -11               |
|                | Latvia                              | 1.95         | 1.77  | 1.63  | -8                |
| <b>C09AA10</b> | <b>trandolapril</b>                 |              |       |       |                   |
|                | Estonia                             | 0.08         | 0.13  | 0.18  | 39                |
|                | Latvia                              | 0.18         | 0.24  | 0.21  | -10               |
| <b>C09AA11</b> | <b>spirapril</b>                    |              |       |       |                   |
|                | Estonia                             | -            | -     | -     |                   |
|                | Latvia                              | <0.01        | <0.01 | -     |                   |
| <b>C09AA15</b> | <b>zofenopril</b>                   |              |       |       |                   |
|                | Estonia                             | <0.01        | -     | <0.01 |                   |
|                | Latvia                              | 0.02         | 0.02  | 0.02  | -7                |
| <b>C09B</b>    | <b>ACE INHIBITORS, COMBINATIONS</b> |              |       |       |                   |
|                | Estonia                             | 33.91        | 37.56 | 41.31 | 10                |
|                | Latvia                              | 47.89        | 52.65 | 56.74 | 8                 |
|                | Lithuania                           | 48.06        | 52.90 | 55.50 | 5                 |

| ATC code | ATC group/ INN                              | DDD/1000/day |       |       | Relative change % |
|----------|---|--------------|-------|-------|-------------------|
|          |   | 2013         | 2014  | 2015  |                   |
| C09BA    | ACE inhibitors and diuretics                |              |       |       |                   |
|          | Estonia                                     | 27.27        | 28.08 | 28.21 |                   |
|          | Latvia                                      | 34.36        | 36.10 | 35.78 | -1                |
|          | Lithuania                                   | 29.31        | 30.85 | 30.25 | -2                |
| C09BA02  | enalapril and diuretics                     |              |       |       |                   |
|          | Estonia                                     | 13.79        | 12.57 | 11.11 | -12               |
|          | Latvia                                      | 6.30         | 5.54  | 4.94  | -11               |
|          | Lithuania                                   | 0.62         | 0.53  | 0.44  | -17               |
| C09BA03  | lisinopril and diuretics                    |              |       |       |                   |
|          | Estonia                                     | -            | -     | -     |                   |
|          | Latvia                                      | -            | <0.01 | <0.01 |                   |
|          | Lithuania                                   | -            | -     | -     |                   |
| C09BA04  | perindopril and diuretics                   |              |       |       |                   |
|          | Estonia                                     | 7.17         | 9.57  | 11.67 | 22                |
|          | Latvia                                      | 19.82        | 22.72 | 23.83 | 5                 |
|          | Lithuania                                   | 21.29        | 23.21 | 23.12 |                   |
| C09BA05  | ramipril and diuretics                      |              |       |       |                   |
|          | Estonia                                     | 3.81         | 3.67  | 3.40  | -7                |
|          | Latvia                                      | 1.47         | 1.56  | 1.51  | -3                |
|          | Lithuania                                   | 1.44         | 1.35  | 1.09  | -20               |
| C09BA06  | quinapril and diuretics                     |              |       |       |                   |
|          | Estonia                                     | 0.15         | 0.12  | 0.01  | -88               |
|          | Latvia                                      | 5.50         | 5.16  | 4.47  | -13               |
|          | Lithuania                                   | 4.29         | 3.70  | 2.92  | -21               |
| C09BA07  | benazepril and diuretics                    |              |       |       |                   |
|          | Estonia                                     | -            | -     | -     |                   |
|          | Latvia                                      | -            | -     | <0.01 |                   |
|          | Lithuania                                   | -            | -     | -     |                   |
| C09BA08  | cilazapril and diuretics                    |              |       |       |                   |
|          | Estonia                                     | -            | -     | -     |                   |
|          | Latvia                                      | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                                   | -            | -     | -     |                   |
| C09BA09  | fosinopril and diuretics                    |              |       |       |                   |
|          | Estonia                                     | 2.36         | 2.16  | 2.01  | -7                |
|          | Latvia                                      | 1.27         | 1.13  | 1.03  | -9                |
|          | Lithuania                                   | 1.66         | 1.66  | 1.57  | -5                |
| C09BA15  | zofenopril and diuretics                    |              |       |       |                   |
|          | Estonia                                     | -            | -     | -     |                   |
|          | Latvia                                      | -            | -     | -     |                   |
|          | Lithuania                                   | -            | 0.40  | 1.11  | 181               |
| C09BB    | ACE inhibitors and calcium channel blockers |              |       |       |                   |
|          | Estonia                                     | 6.64         | 8.60  | 9.49  | 10                |
|          | Latvia                                      | 13.53        | 15.52 | 16.05 | 3                 |
|          | Lithuania                                   | 18.75        | 20.78 | 19.43 | -6                |

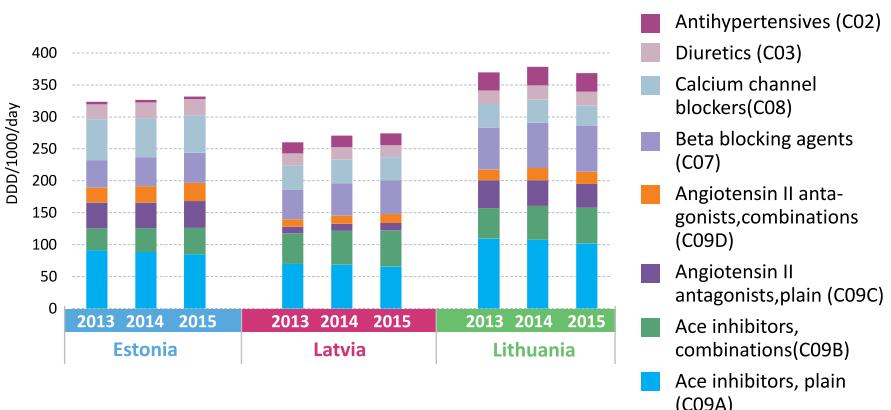
| ATC code       | ATC group/ INN                                | DDD/1000/day |       |       | Relative change % |
|----------------|---|--------------|-------|-------|-------------------|
|                |   | 2013         | 2014  | 2015  |                   |
| <b>C09BB02</b> | <b>enalapril and lercanidipine</b>            |              |       |       |                   |
|                | Estonia                                       | -            | -     | -     |                   |
|                | Latvia  | -            | 0.12  | 0.30  | 147               |
| <b>C09BB03</b> | <b>lisinopril and amlodipine</b>              |              |       |       |                   |
|                | Estonia                                       | 2.40         | 2.44  | 2.35  | -4                |
|                | Latvia  | 1.48         | 1.55  | 1.45  | -7                |
| <b>C09BB04</b> | <b>perindopril and amlodipine</b>             |              |       |       |                   |
|                | Estonia                                       | 2.33         | 3.54  | 4.32  | 22                |
|                | Latvia  | 11.47        | 12.83 | 12.99 | 1                 |
| <b>C09BB07</b> | <b>ramipril and amlodipine</b>                |              |       |       |                   |
|                | Estonia                                       | 0.67         | 1.40  | 1.69  | 21                |
|                | Latvia  | 0.59         | 1.02  | 1.31  | 28                |
| <b>C09BB10</b> | <b>trandolapril and verapamil</b>             |              |       |       |                   |
|                | Estonia                                       | 1.23         | 1.22  | 1.13  | -8                |
|                | Latvia  | -            | -     | -     |                   |
| <b>C09BX</b>   | <b>ACE inhibitors, other combinations</b>     |              |       |       |                   |
|                | Estonia                                       | -            | 0.88  | 3.61  | 312               |
|                | Latvia  | -            | 1.02  | 4.91  | 381               |
| <b>C09BX01</b> | <b>perindopril, amlodipine and indapamide</b> |              |       |       |                   |
|                | Estonia                                       | -            | 0.88  | 3.61  | 312               |
|                | Latvia  | -            | 1.02  | 4.91  | 381               |
| <b>C09C</b>    | <b>ANGIOTENSIN II ANTAGONISTS, PLAIN</b>      |              |       |       |                   |
|                | Estonia                                       | 40.55        | 40.25 | 42.27 | 5                 |
|                | Latvia  | 10.82        | 11.05 | 11.78 | 7                 |
| <b>C09CA</b>   | <b>Angiotensin II antagonists, plain</b>      |              |       |       |                   |
|                | Estonia                                       | 40.55        | 40.25 | 42.27 | 5                 |
|                | Latvia  | 10.82        | 11.05 | 11.78 | 7                 |
| <b>C09CA01</b> | <b>losartan</b>                               |              |       |       |                   |
|                | Estonia                                       | 6.60         | 5.89  | 5.29  | -10               |
|                | Latvia  | 2.13         | 2.15  | 2.00  | -7                |
| <b>C09CA02</b> | <b>eprosartan</b>                             |              |       |       |                   |
|                | Estonia                                       | 0.02         | 0.02  | 0.01  | -32               |
|                | Latvia  | 0.01         | 0.01  | 0.01  | -14               |
|                | Lithuania                                     | 0.05         | 0.03  | 0.03  | -15               |

| ATC code | ATC group/ INN                           | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| C09CA03  | valsartan                                |              |       |       |                   |
|          | Estonia                                  | 6.09         | 5.50  | 5.18  | -6                |
|          | Latvia                                   | 0.22         | 0.26  | 0.31  | 21                |
|          | Lithuania                                | 20.46        | 20.23 | 18.96 | -6                |
| C09CA04  | irbesartan                               |              |       |       |                   |
|          | Estonia                                  | <0.01        | -     | -     |                   |
|          | Latvia                                   | 0.27         | 0.23  | 0.19  | -17               |
|          | Lithuania                                | 0.25         | 0.21  | 0.18  | -11               |
| C09CA06  | candesartan                              |              |       |       |                   |
|          | Estonia                                  | 6.13         | 6.15  | 7.99  | 30                |
|          | Latvia                                   | 1.84         | 1.69  | 1.74  | 3                 |
|          | Lithuania                                | 0.14         | 0.19  | 0.44  | 131               |
| C09CA07  | telmisartan                              |              |       |       |                   |
|          | Estonia                                  | 19.48        | 20.37 | 21.48 | 5                 |
|          | Latvia                                   | 4.68         | 4.77  | 5.41  | 14                |
|          | Lithuania                                | 12.53        | 11.83 | 11.17 | -6                |
| C09CA08  | olmesartan medoxomil                     |              |       |       |                   |
|          | Estonia                                  | 2.23         | 2.32  | 2.32  |                   |
|          | Latvia                                   | 1.68         | 1.94  | 2.11  | 9                 |
|          | Lithuania                                | 0.90         | 0.96  | 0.95  | -1                |
| C09D     | ANGIOTENSIN II ANTAGONISTS, COMBINATIONS |              |       |       |                   |
|          | Estonia                                  | 23.34        | 25.33 | 28.15 | 11                |
|          | Latvia                                   | 11.37        | 13.11 | 13.99 | 7                 |
|          | Lithuania                                | 17.03        | 19.28 | 19.10 | -1                |
| C09DA    | Angiotensin II antagonists and diuretics |              |       |       |                   |
|          | Estonia                                  | 16.84        | 16.76 | 17.69 | 5                 |
|          | Latvia                                   | 8.82         | 9.94  | 10.87 | 9                 |
|          | Lithuania                                | 13.41        | 14.29 | 13.71 | -4                |
| C09DA01  | losartan and diuretics                   |              |       |       |                   |
|          | Estonia                                  | 3.43         | 3.10  | 2.93  | -6                |
|          | Latvia                                   | 1.79         | 1.69  | 1.66  | -2                |
|          | Lithuania                                | 2.28         | 1.80  | 1.52  | -16               |
| C09DA03  | valsartan and diuretics                  |              |       |       |                   |
|          | Estonia                                  | 2.01         | 2.05  | 2.00  | -3                |
|          | Latvia                                   | 1.01         | 1.23  | 1.37  | 11                |
|          | Lithuania                                | 8.81         | 9.05  | 8.37  | -8                |
| C09DA04  | irbesartan and diuretics                 |              |       |       |                   |
|          | Estonia                                  | -            | -     | -     |                   |
|          | Latvia                                   | 0.11         | 0.10  | 0.08  | -17               |
|          | Lithuania                                | -            | -     | -     |                   |
| C09DA06  | candesartan and diuretics                |              |       |       |                   |
|          | Estonia                                  | 1.41         | 1.35  | 1.73  | 28                |
|          | Latvia                                   | 0.31         | 0.30  | 0.38  | 29                |
|          | Lithuania                                | -            | 0.19  | 0.62  | 230               |

| ATC code | ATC group/ INN   | DDD/1000/day |       |       | Relative change % |     |
|----------|--|--------------|-------|-------|-------------------|-----|
|          |  | 2013         | 2014  | 2015  |                   |     |
| C09DA07  | telmisartan and diuretics                                | Estonia      | 9.71  | 9.93  | 10.54             | 6   |
|          |  | Latvia       | 4.62  | 5.33  | 5.70              | 7   |
|          |  | Lithuania    | 1.84  | 2.75  | 2.68              | -3  |
| C09DA08  | olmesartan medoxomil and diuretics                       | Estonia      | 0.28  | 0.34  | 0.49              | 45  |
|          |  | Latvia       | 0.99  | 1.30  | 1.68              | 29  |
|          |  | Lithuania    | 0.49  | 0.50  | 0.52              | 5   |
| C09DB    | Angiotensin II antagonists and calcium channel blockers  | Estonia      | 6.50  | 8.45  | 9.51              | 13  |
|          |  | Latvia       | 1.98  | 2.41  | 2.09              | -13 |
|          |  | Lithuania    | 3.50  | 4.50  | 4.57              | 2   |
| C09DB01  | valsartan and amlodipine                                 | Estonia      | <0.01 | <0.01 | 0.01              |     |
|          |  | Latvia       | 0.33  | 0.38  | 0.41              | 9   |
|          |  | Lithuania    | 1.36  | 1.73  | 1.71              | -1  |
| C09DB02  | olmesartan medoxomil and amlodipine                      | Estonia      | 1.23  | 2.45  | 3.18              | 30  |
|          |  | Latvia       | 0.79  | 1.06  | 1.03              | -3  |
|          |  | Lithuania    | 0.94  | 0.93  | 0.91              | -3  |
| C09DB04  | telmisartan and amlodipine                               | Estonia      | 5.27  | 5.99  | 6.26              | 4   |
|          |  | Latvia       | 0.86  | 0.94  | 0.32              | -66 |
|          |  | Lithuania    | 1.20  | 1.84  | 1.96              | 7   |
| C09DB06  | losartan and amlodipine                                  | Estonia      | -     | -     | -                 |     |
|          |  | Latvia       | -     | 0.03  | 0.32              | 911 |
|          |  | Lithuania    | -     | -     | -                 |     |
| C09DB07  | candesartan and amlodipine                               | Estonia      | -     | <0.01 | 0.07              |     |
|          |  | Latvia       | -     | -     | 0.01              |     |
|          |  | Lithuania    | -     | -     | -                 |     |
| C09DX    | Angiotensin II antagonists, other combinations           | Estonia      | -     | 0.12  | 0.95              | 682 |
|          |  | Latvia       | 0.56  | 0.76  | 1.03              | 36  |
|          |  | Lithuania    | 0.12  | 0.49  | 0.81              | 67  |
| C09DX01  | valsartan, amlodipine and hydrochlorothiazide            | Estonia      | -     | <0.01 | 0.01              |     |
|          |  | Latvia       | 0.56  | 0.76  | 0.84              | 11  |
|          |  | Lithuania    | 0.02  | 0.02  | 0.16              | 761 |
| C09DX03  | olmesartan medoxomil, amlodipine and hydrochlorothiazide | Estonia      | -     | 0.12  | 0.94              | 686 |
|          |  | Latvia       | 0.01  | <0.01 | 0.18              |     |
|          |  | Lithuania    | 0.11  | 0.47  | 0.66              | 41  |

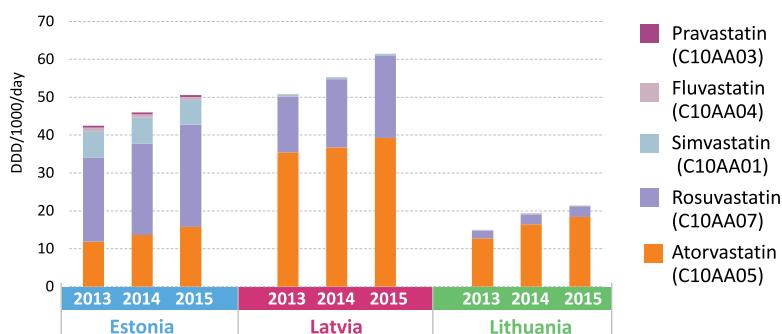
| ATC code | ATC group/ INN                                      | DDD/1000/day |       |       | Relative change % |
|----------|---|--------------|-------|-------|-------------------|
|          |   | 2013         | 2014  | 2015  |                   |
| C09X     | OTHER AGENTS ACTING ON THE RENIN-ANGIOTENSIN SYSTEM |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | <0.01        | <0.01 | -     |                   |
|          | Lithuania   | -            | -     | -     |                   |
| C09XA    | Renin-inhibitors                                    |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | <0.01        | <0.01 | -     |                   |
|          | Lithuania   | -            | -     | -     |                   |
| C09XA02  | aliskiren   |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | <0.01        | -     | -     |                   |
|          | Lithuania   | -            | -     | -     |                   |
| C09XA53  | aliskiren and amlodipine                            |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | -            | <0.01 | -     |                   |
|          | Lithuania   | -            | -     | -     |                   |
| C10      | LIPID MODIFYING AGENTS                              |              |       |       |                   |
|          | Estonia   | 43.66        | 47.32 | 51.62 | 9                 |
|          | Latvia  | 55.59        | 59.72 | 65.65 | 10                |
|          | Lithuania   | 15.33        | 19.66 | 21.75 | 11                |
| C10A     | LIPID MODIFYING AGENTS, PLAIN                       |              |       |       |                   |
|          | Estonia   | 42.96        | 46.53 | 51.14 | 10                |
|          | Latvia  | 51.75        | 56.27 | 62.49 | 11                |
|          | Lithuania   | 15.26        | 19.60 | 21.70 | 11                |

## Consumption of antihypertensive drugs (C02–C09)



| ATC code       | ATC group/ INN                      | DDD/1000/day |       |       | Relative change % |
|----------------|-------------------------------------|--------------|-------|-------|-------------------|
|                |                                     | 2013         | 2014  | 2015  |                   |
| <b>C10AA</b>   | <b>HMG CoA reductase inhibitors</b> |              |       |       |                   |
|                | Estonia                             | 42.53        | 46.00 | 50.53 | 10                |
|                | Latvia                              | 50.87        | 55.30 | 61.45 | 11                |
|                | Lithuania                           | 15.01        | 19.33 | 21.44 | 11                |
| <b>C10AA01</b> | <b>simvastatin</b>                  |              |       |       |                   |
|                | Estonia                             | 7.04         | 6.80  | 6.57  | -3                |
|                | Latvia                              | 0.62         | 0.51  | 0.45  | -12               |
|                | Lithuania                           | 0.14         | 0.12  | 0.11  | -11               |
| <b>C10AA03</b> | <b>pravastatin</b>                  |              |       |       |                   |
|                | Estonia                             | 0.55         | 0.50  | 0.46  | -8                |
|                | Latvia                              | -            | -     | -     |                   |
|                | Lithuania                           | -            | -     | -     |                   |
| <b>C10AA04</b> | <b>fluvastatin</b>                  |              |       |       |                   |
|                | Estonia                             | 0.91         | 0.87  | 0.78  | -11               |
|                | Latvia                              | 0.07         | 0.06  | 0.06  | -9                |
|                | Lithuania                           | 0.12         | 0.12  | 0.11  | -7                |
| <b>C10AA05</b> | <b>atorvastatin</b>                 |              |       |       |                   |
|                | Estonia                             | 11.91        | 13.60 | 15.74 | 16                |
|                | Latvia                              | 35.43        | 36.76 | 39.26 | 7                 |
|                | Lithuania                           | 12.77        | 16.44 | 18.42 | 12                |
| <b>C10AA07</b> | <b>rosuvastatin</b>                 |              |       |       |                   |
|                | Estonia                             | 22.12        | 24.24 | 26.99 | 11                |
|                | Latvia                              | 14.76        | 17.96 | 21.68 | 21                |
|                | Lithuania                           | 1.99         | 2.65  | 2.79  | 6                 |
| <b>C10AB</b>   | <b>Fibrates</b>                     |              |       |       |                   |
|                | Estonia                             | 0.24         | 0.34  | 0.40  | 18                |
|                | Latvia                              | 0.68         | 0.78  | 0.85  | 9                 |
|                | Lithuania                           | 0.25         | 0.26  | 0.26  |                   |

### Consumption of statins (C10AA)



| ATC code | ATC group/ INN   | DDD/1000/day |       |       | Relative change % |     |
|----------|--|--------------|-------|-------|-------------------|-----|
|          |  | 2013         | 2014  | 2015  |                   |     |
| C10AB05  | <b>fenofibrate</b>   | Estonia      | 0.19  | 0.29  | 0.37              | 27  |
|          |  | Latvia       | 0.68  | 0.78  | 0.85              | 9   |
|          |  | Lithuania    | 0.25  | 0.26  | 0.26              |     |
| C10AB08  | <b>ciprofibrate</b>  | Estonia      | 0.05  | 0.05  | 0.03              | -35 |
|          |  | Latvia       | -     | -     | <0.01             |     |
|          |  | Lithuania    | -     | -     | -                 |     |
| C10AC    | <b>Bile acid sequestrants</b>  | Estonia      | <0.01 | <0.01 | <0.01             |     |
|          |  | Latvia       | <0.01 | <0.01 | <0.01             |     |
|          |  | Lithuania    | -     | -     | -                 |     |
| C10AC01  | <b>colestyramine</b>   | Estonia      | <0.01 | <0.01 | <0.01             |     |
|          |  | Latvia       | <0.01 | <0.01 | <0.01             |     |
|          |  | Lithuania    | -     | -     | -                 |     |
| C10AC02  | <b>colestipol</b>  | Estonia      | -     | -     | -                 |     |
|          |  | Latvia       | <0.01 | -     | -                 |     |
|          |  | Lithuania    | -     | -     | -                 |     |
| C10AD    | <b>Nicotinic acid and derivatives</b>  | Estonia      | -     | -     | -                 |     |
|          |  | Latvia       | <0.01 | <0.01 | <0.01             |     |
|          |  | Lithuania    | -     | -     | -                 |     |
| C10AD02  | <b>nicotinic acid</b>  | Estonia      | -     | -     | -                 |     |
|          |  | Latvia       | <0.01 | <0.01 | <0.01             |     |
|          |  | Lithuania    | -     | -     | -                 |     |
| C10AX    | <b>Other lipid modifying agents</b>  | Estonia      | 0.19  | 0.19  | 0.21              | 14  |
|          |  | Latvia       | 0.20  | 0.20  | 0.20              |     |
|          |  | Lithuania    | <0.01 | <0.01 | <0.01             |     |
| C10AX09  | <b>ezetimibe</b>   | Estonia      | 0.19  | 0.19  | 0.21              | 14  |
|          |  | Latvia       | 0.20  | 0.20  | 0.20              |     |
|          |  | Lithuania    | <0.01 | <0.01 | <0.01             |     |
| C10B     | <b>LIPID MODIFYING AGENTS, COMBINATIONS</b>  | Estonia      | 0.71  | 0.78  | 0.47              | -40 |
|          |  | Latvia       | 3.84  | 3.44  | 3.15              | -8  |
|          |  | Lithuania    | 0.07  | 0.07  | 0.05              | -26 |
| C10BA    | <b>HMG CoA reductase inhibitors in combination with other lipid modifying agents</b> | Estonia      | -     | -     | -                 |     |
|          |  | Latvia       | 0.12  | 0.03  | <0.01             |     |
|          |  | Lithuania    | -     | -     | -                 |     |

| ATC code       | ATC group/ INN  | DDD/1000/day |      |       | Relative change % |
|----------------|---|--------------|------|-------|-------------------|
|                |   | 2013         | 2014 | 2015  |                   |
| <b>C10BA02</b> | <b>simvastatin and ezetimibe</b>                        |              |      |       |                   |
|                | Estonia   | -            | -    | -     |                   |
|                | Latvia  | 0.12         | 0.03 | <0.01 |                   |
| <b>C10BX</b>   | <b>HMG CoA reductase inhibitors, other combinations</b> |              |      |       |                   |
|                | Estonia   | 0.71         | 0.78 | 0.47  | -40               |
|                | Latvia  | 3.72         | 3.41 | 3.15  | -8                |
| <b>C10BX03</b> | <b>atorvastatin and amlodipine</b>                      |              |      |       |                   |
|                | Estonia   | 0.71         | 0.78 | 0.47  | -40               |
|                | Latvia  | 3.72         | 3.41 | 3.15  | -8                |
|                | Lithuania   | 0.07         | 0.07 | 0.05  | -26               |

| ATC code | ATC group/ INN                              | DDD/1000/day |       |       | Relative change % |
|----------|---|--------------|-------|-------|-------------------|
|          |   | 2013         | 2014  | 2015  |                   |
| D        | <b>DERMATOLOGICALS</b>                      |              |       |       |                   |
|          | Estonia                                     | 1.72         | 1.76  | 1.76  |                   |
|          | Latvia                                      | 0.38         | 0.42  | 0.45  | 6                 |
|          | Lithuania                                   | 0.59         | 0.63  | 0.62  | -1                |
| D01      | <b>ANTIFUNGALS FOR DERMATOLOGICAL USE</b>   |              |       |       |                   |
|          | Estonia                                     | 1.19         | 1.23  | 1.22  |                   |
|          | Latvia                                      | 0.31         | 0.35  | 0.38  | 8                 |
|          | Lithuania                                   | 0.48         | 0.50  | 0.48  | -2                |
| D01B     | <b>ANTIFUNGALS FOR SYSTEMIC USE</b>         |              |       |       |                   |
|          | Estonia                                     | 1.19         | 1.23  | 1.22  |                   |
|          | Latvia                                      | 0.31         | 0.35  | 0.38  | 8                 |
|          | Lithuania                                   | 0.48         | 0.50  | 0.48  | -2                |
| D01BA    | <b>Antifungals for systemic use</b>         |              |       |       |                   |
|          | Estonia                                     | 1.19         | 1.23  | 1.22  |                   |
|          | Latvia                                      | 0.31         | 0.35  | 0.38  | 8                 |
|          | Lithuania                                   | 0.48         | 0.50  | 0.48  | -2                |
| D01BA01  | <b>griseofulvin</b>                         |              |       |       |                   |
|          | Estonia                                     | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia                                      | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                                   | -            | -     | -     |                   |
| D01BA02  | <b>terbinafine</b>                          |              |       |       |                   |
|          | Estonia                                     | 1.18         | 1.23  | 1.22  |                   |
|          | Latvia                                      | 0.31         | 0.35  | 0.38  | 8                 |
|          | Lithuania                                   | 0.48         | 0.50  | 0.48  | -2                |
| D05      | <b>ANTIPSORIATICS</b>                       |              |       |       |                   |
|          | Estonia                                     | 0.03         | 0.04  | 0.05  | 25                |
|          | Latvia                                      | <0.01        | 0.01  | 0.01  | 14                |
|          | Lithuania                                   | 0.01         | <0.01 | 0.01  |                   |
| D05B     | <b>ANTIPSORIATICS FOR SYSTEMIC USE</b>      |              |       |       |                   |
|          | Estonia                                     | 0.03         | 0.04  | 0.05  | 25                |
|          | Latvia                                      | <0.01        | 0.01  | 0.01  | 14                |
|          | Lithuania                                   | 0.01         | <0.01 | 0.01  |                   |
| D05BB    | <b>Retinoids for treatment of psoriasis</b> |              |       |       |                   |
|          | Estonia                                     | 0.03         | 0.04  | 0.05  | 25                |
|          | Latvia                                      | <0.01        | 0.01  | 0.01  | 14                |
|          | Lithuania                                   | 0.01         | <0.01 | 0.01  |                   |
| D05BB02  | <b>acitretin</b>                            |              |       |       |                   |
|          | Estonia                                     | 0.03         | 0.04  | 0.05  | 25                |
|          | Latvia                                      | <0.01        | 0.01  | 0.01  | 14                |
|          | Lithuania                                   | 0.01         | <0.01 | 0.01  |                   |
| D10      | <b>ANTI-ACNE PREPARATIONS</b>               |              |       |       |                   |
|          | Estonia                                     | 0.46         | 0.45  | 0.43  | -4                |
|          | Latvia                                      | 0.06         | 0.06  | 0.06  | -1                |
|          | Lithuania                                   | 0.11         | 0.13  | 0.13  | 2                 |

| ATC code       | ATC group/ INN                                 | DDD/1000/day |      |      | Relative change % |
|----------------|--|--------------|------|------|-------------------|
|                |  | 2013         | 2014 | 2015 |                   |
| <b>D10B</b>    | <b>ANTI-ACNE PREPARATIONS FOR SYSTEMIC USE</b> |              |      |      |                   |
|                | Estonia  | 0.46         | 0.45 | 0.43 | -4                |
|                | Latvia   | 0.06         | 0.06 | 0.06 | -1                |
|                | Lithuania                                      | 0.11         | 0.13 | 0.13 | 2                 |
| <b>D10BA</b>   | <b>Retinoids for treatment of acne</b>         |              |      |      |                   |
|                | Estonia  | 0.46         | 0.45 | 0.43 | -4                |
|                | Latvia   | 0.06         | 0.06 | 0.06 | -1                |
|                | Lithuania                                      | 0.11         | 0.13 | 0.13 | 2                 |
| <b>D10BA01</b> | <b>isotretinoin</b>                            |              |      |      |                   |
|                | Estonia  | 0.46         | 0.45 | 0.43 | -4                |
|                | Latvia   | 0.06         | 0.06 | 0.06 | -1                |
|                | Lithuania                                      | 0.11         | 0.13 | 0.13 | 2                 |
| <b>D11</b>     | <b>OTHER DERMATOLOGICAL PREPARATIONS</b>       |              |      |      |                   |
|                | Estonia  | 0.05         | 0.05 | 0.06 | 33                |
|                | Latvia   | <0.01        | -    | -    |                   |
|                | Lithuania                                      | -            | -    | -    |                   |
| <b>D11A</b>    | <b>OTHER DERMATOLOGICAL PREPARATIONS</b>       |              |      |      |                   |
|                | Estonia  | 0.05         | 0.05 | 0.06 | 33                |
|                | Latvia   | <0.01        | -    | -    |                   |
|                | Lithuania                                      | -            | -    | -    |                   |
| <b>D11AX</b>   | <b>Other dermatologicals</b>                   |              |      |      |                   |
|                | Estonia  | 0.05         | 0.05 | 0.06 | 33                |
|                | Latvia   | <0.01        | -    | -    |                   |
|                | Lithuania                                      | -            | -    | -    |                   |
| <b>D11AX10</b> | <b>finasteride</b>                             |              |      |      |                   |
|                | Estonia  | 0.05         | 0.05 | 0.06 | 33                |
|                | Latvia   | <0.01        | -    | -    |                   |
|                | Lithuania                                      | -            | -    | -    |                   |

| ATC code | ATC group/ INN  | DDD/1000/day |       |       | Relative change % |
|----------|---|--------------|-------|-------|-------------------|
|          |   | 2013         | 2014  | 2015  |                   |
| G        | GENITO URINARY SYSTEM AND SEX HORMONES                                  |              |       |       |                   |
|          | Estonia   | 50.48        | 50.90 | 51.50 | 1                 |
|          | Latvia  | 31.42        | 31.45 | 31.37 |                   |
|          | Lithuania   | 29.85        | 30.51 | 30.22 | -1                |
| G01      | GYNECOLOGICAL ANTIINFECTIVES AND ANTISEPTICS                            |              |       |       |                   |
|          | Estonia   | 0.81         | 0.75  | 0.70  | -7                |
|          | Latvia  | 0.66         | 0.66  | 0.62  | -8                |
|          | Lithuania   | 1.12         | 1.18  | 1.16  | -2                |
| G01A     | ANTIINFECTIVES AND ANTISEPTICS, EXCL. COMBINATIONS WITH CORTICOSTEROIDS |              |       |       |                   |
|          | Estonia   | 0.81         | 0.75  | 0.70  | -7                |
|          | Latvia  | 0.66         | 0.66  | 0.62  | -8                |
|          | Lithuania   | 1.12         | 1.18  | 1.16  | -2                |
| G01AA    | Antibiotics   |              |       |       |                   |
|          | Estonia   | 0.11         | 0.09  | 0.08  | -13               |
|          | Latvia  | 0.04         | 0.04  | 0.04  | -9                |
|          | Lithuania   | 0.41         | 0.40  | 0.41  | 1                 |
| G01AA01  | nystatin  |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania   | -            | -     | -     |                   |
| G01AA02  | natamycin   |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | -            | -     | <0.01 |                   |
|          | Lithuania   | -            | -     | -     |                   |
| G01AA10  | clindamycin   |              |       |       |                   |
|          | Estonia   | 0.11         | 0.09  | 0.08  | -13               |
|          | Latvia  | 0.04         | 0.04  | 0.03  | -10               |
|          | Lithuania   | 0.41         | 0.40  | 0.41  | 1                 |
| G01AF    | Imidazole derivatives   |              |       |       |                   |
|          | Estonia   | 0.70         | 0.66  | 0.62  | -6                |
|          | Latvia  | 0.57         | 0.57  | 0.54  | -4                |
|          | Lithuania   | 0.57         | 0.62  | 0.60  | -4                |
| G01AF01  | metronidazole   |              |       |       |                   |
|          | Estonia   | 0.12         | 0.11  | 0.10  | -11               |
|          | Latvia  | 0.03         | 0.03  | 0.03  | -3                |
|          | Lithuania   | 0.04         | 0.04  | 0.04  | 10                |
| G01AF02  | clotrimazole  |              |       |       |                   |
|          | Estonia   | 0.43         | 0.40  | 0.38  | -5                |
|          | Latvia  | 0.36         | 0.37  | 0.36  | -1                |
|          | Lithuania   | 0.18         | 0.16  | 0.15  | -7                |
| G01AF04  | miconazole  |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | <0.01        | -     | -     |                   |
|          | Lithuania   | -            | -     | -     |                   |

| ATC code       | ATC group/ INN                       | DDD/1000/day |       |       | Relative change % |
|----------------|--------------------------------------|--------------|-------|-------|-------------------|
|                |                                      | 2013         | 2014  | 2015  |                   |
| <b>G01AF05</b> | econazole                            |              |       |       |                   |
|                | Estonia                              | 0.15         | 0.15  | 0.14  | -6                |
|                | Latvia                               | 0.08         | 0.08  | 0.08  | -6                |
|                | Lithuania                            | 0.04         | 0.03  | 0.03  | -15               |
| <b>G01AF12</b> | fenticonazole                        |              |       |       |                   |
|                | Estonia                              | -            | -     | -     |                   |
|                | Latvia                               | 0.07         | 0.07  | 0.05  | -21               |
|                | Lithuania                            | 0.30         | 0.39  | 0.37  | -3                |
| <b>G01AF15</b> | butoconazole                         |              |       |       |                   |
|                | Estonia                              | -            | -     | -     |                   |
|                | Latvia                               | 0.02         | 0.02  | 0.02  | -8                |
|                | Lithuania                            | -            | -     | -     |                   |
| <b>G01AX</b>   | Other antiinfectives and antiseptics |              |       |       |                   |
|                | Estonia                              | -            | -     | -     |                   |
|                | Latvia                               | 0.06         | 0.06  | 0.04  | -39               |
|                | Lithuania                            | 0.14         | 0.15  | 0.15  | 1                 |
| <b>G01AX05</b> | nifuratel                            |              |       |       |                   |
|                | Estonia                              | -            | -     | -     |                   |
|                | Latvia                               | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                            | 0.11         | 0.11  | 0.12  | 4                 |
| <b>G01AX11</b> | povidone-iodine                      |              |       |       |                   |
|                | Estonia                              | -            | -     | -     |                   |
|                | Latvia                               | 0.06         | 0.06  | 0.04  | -40               |
|                | Lithuania                            | 0.03         | 0.03  | 0.03  | -9                |
| <b>G02</b>     | OTHER GYNECOLOGICALS                 |              |       |       |                   |
|                | Estonia                              | 3.46         | 3.30  | 3.17  | -4                |
|                | Latvia                               | 1.52         | 1.53  | 1.52  | -1                |
|                | Lithuania                            | 1.13         | 1.02  | 0.98  | -4                |
| <b>G02A</b>    | UTEROTONICS                          |              |       |       |                   |
|                | Estonia                              | 0.01         | 0.01  | 0.01  | -22               |
|                | Latvia                               | 0.01         | 0.01  | 0.01  | 20                |
|                | Lithuania                            | -            | -     | -     |                   |
| <b>G02AB</b>   | Ergot alkaloids                      |              |       |       |                   |
|                | Estonia                              | 0.01         | 0.01  | <0.01 |                   |
|                | Latvia                               | 0.01         | 0.01  | 0.01  | 27                |
|                | Lithuania                            | -            | -     | -     |                   |
| <b>G02AB01</b> | methylergometrine                    |              |       |       |                   |
|                | Estonia                              | 0.01         | 0.01  | <0.01 |                   |
|                | Latvia                               | 0.01         | 0.01  | 0.01  | 27                |
|                | Lithuania                            | -            | -     | -     |                   |
| <b>G02AD</b>   | Prostaglandins                       |              |       |       |                   |
|                | Estonia                              | <0.01        | 0.01  | 0.01  | 11                |
|                | Latvia                               | 0.01         | <0.01 | <0.01 |                   |
|                | Lithuania                            | -            | -     | -     |                   |

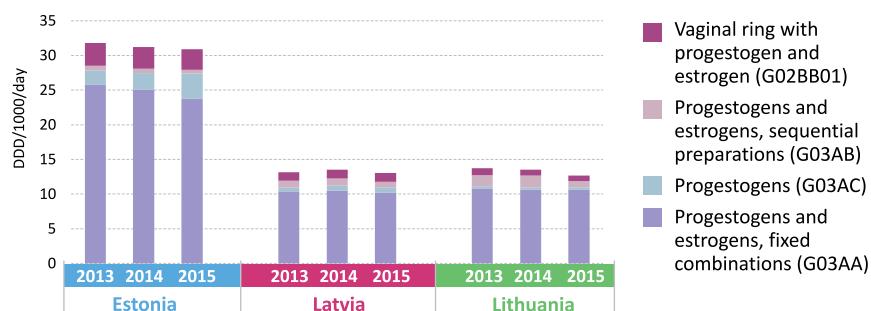
| ATC code | ATC group/ INN   | DDD/1000/day |       |       | Relative change % |    |
|----------|--|--------------|-------|-------|-------------------|----|
|          |  | 2013         | 2014  | 2015  |                   |    |
| G02AD02  | <b>dinoprostone</b>                                      | Estonia      | <0.01 | 0.01  | 0.01              | 11 |
|          |  | Latvia       | <0.01 | <0.01 | <0.01             |    |
|          |  | Lithuania    | -     | -     | -                 |    |
| G02AD06  | <b>misoprostol</b>                                       | Estonia      | -     | -     | -                 |    |
|          |  | Latvia       | <0.01 | <0.01 | <0.01             |    |
|          |  | Lithuania    | -     | -     | -                 |    |
| G02B     | <b>CONTRACEPTIVES FOR TOPICAL USE</b>                    |              |       |       |                   |    |
|          |  | Estonia      | 3.28  | 3.12  | 2.99              | -4 |
|          |  | Latvia       | 1.49  | 1.49  | 1.48              | -1 |
|          |  | Lithuania    | 0.98  | 0.86  | 0.81              | -6 |
| G02BB    | <b>Intravaginal contraceptives</b>                       |              |       |       |                   |    |
|          |  | Estonia      | 3.28  | 3.12  | 2.99              | -4 |
|          |  | Latvia       | 1.49  | 1.49  | 1.48              | -1 |
|          |  | Lithuania    | 0.98  | 0.86  | 0.81              | -6 |
| G02BB01  | <b>vaginal ring with progestogen and estrogen</b>        |              |       |       |                   |    |
|          |  | Estonia      | 3.28  | 3.12  | 2.99              | -4 |
|          |  | Latvia       | 1.24  | 1.26  | 1.27              | 1  |
|          |  | Lithuania    | 0.98  | 0.86  | 0.81              | -6 |
| G02C     | <b>OTHER GYNECOLOGICALS</b>                              |              |       |       |                   |    |
|          |  | Estonia      | 0.17  | 0.17  | 0.17              |    |
|          |  | Latvia       | 0.02  | 0.03  | 0.03              | -3 |
|          |  | Lithuania    | 0.15  | 0.16  | 0.17              | 7  |
| G02CB    | <b>Prolactine inhibitors</b>                             |              |       |       |                   |    |
|          |  | Estonia      | 0.17  | 0.17  | 0.17              |    |
|          |  | Latvia       | 0.02  | 0.03  | 0.03              | -3 |
|          |  | Lithuania    | 0.15  | 0.16  | 0.17              | 7  |
| G02CB01  | <b>bromocriptine</b>                                     |              |       |       |                   |    |
|          |  | Estonia      | 0.15  | 0.16  | 0.16              | -2 |
|          |  | Latvia       | <0.01 | <0.01 | <0.01             |    |
|          |  | Lithuania    | 0.15  | 0.16  | 0.17              | 7  |
| G02CB03  | <b>cabergoline</b>                                       |              |       |       |                   |    |
|          |  | Estonia      | 0.01  | 0.01  | 0.02              | 16 |
|          |  | Latvia       | 0.02  | 0.03  | 0.03              | -1 |
|          |  | Lithuania    | <0.01 | <0.01 | <0.01             |    |
| G03      | <b>SEX HORMONES AND MODULATORS OF THE GENITAL SYSTEM</b> |              |       |       |                   |    |
|          |  | Estonia      | 36.07 | 35.25 | 34.92             | -1 |
|          |  | Latvia       | 21.60 | 20.95 | 20.34             | -3 |
|          |  | Lithuania    | 16.93 | 16.56 | 15.78             | -5 |
| G03A     | <b>HORMONAL CONTRACEPTIVES FOR SYSTEMIC USE</b>          |              |       |       |                   |    |
|          |  | Estonia      | 28.60 | 28.14 | 27.99             | -1 |
|          |  | Latvia       | 11.94 | 12.28 | 11.82             | -4 |
|          |  | Lithuania    | 12.80 | 12.71 | 11.94             | -6 |

| ATC code | ATC group/ INN                                 | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| G03AA    | Progestogens and estrogens, fixed combinations |              |       |       |                   |
|          | Estonia  | 25.77        | 25.06 | 23.76 | -5                |
|          | Latvia   | 10.41        | 10.49 | 10.20 | -3                |
|          | Lithuania                                      | 10.82        | 10.64 | 10.60 |                   |
| G03AA05  | norethisterone and ethinylestradiol            |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | -            | -     | <0.01 |                   |
|          | Lithuania                                      | -            | -     | -     |                   |
| G03AA07  | levonorgestrel and ethinylestradiol            |              |       |       |                   |
|          | Estonia  | -            | 0.03  | 0.10  | 231               |
|          | Latvia   | 0.51         | 0.54  | 0.59  | 9                 |
|          | Lithuania                                      | 0.32         | 0.33  | 0.34  | 2                 |
| G03AA09  | desogestrel and ethinylestradiol               |              |       |       |                   |
|          | Estonia  | 2.58         | 2.55  | 2.13  | -16               |
|          | Latvia   | 1.53         | 1.53  | 1.46  | -4                |
|          | Lithuania                                      | 1.92         | 1.65  | 1.54  | -7                |
| G03AA10  | gestodene and ethinylestradiol                 |              |       |       |                   |
|          | Estonia  | 7.62         | 7.81  | 7.57  | -3                |
|          | Latvia   | 3.30         | 3.09  | 2.87  | -7                |
|          | Lithuania                                      | 3.66         | 3.35  | 3.24  | -3                |
| G03AA11  | norgestimate and ethinylestradiol              |              |       |       |                   |
|          | Estonia  | 0.06         | -     | -     |                   |
|          | Latvia   | 0.07         | -     | -     |                   |
|          | Lithuania                                      | 0.23         | 0.08  | <0.01 |                   |
| G03AA12  | drospirenone and ethinylestradiol              |              |       |       |                   |
|          | Estonia  | 10.06        | 9.38  | 8.92  | -5                |
|          | Latvia   | 3.81         | 3.88  | 3.75  | -3                |
|          | Lithuania                                      | 3.80         | 3.88  | 4.13  | 6                 |
| G03AA13  | norelgestromin and ethinylestradiol            |              |       |       |                   |
|          | Estonia  | 2.13         | 2.02  | 1.91  | -5                |
|          | Latvia   | 0.25         | 0.24  | 0.22  | -9                |
|          | Lithuania                                      | 0.45         | 0.41  | 0.38  | -8                |
| G03AA14  | nomegestrol and estradiol                      |              |       |       |                   |
|          | Estonia  | 0.11         | 0.10  | 0.07  | -31               |
|          | Latvia   | 0.31         | 0.25  | 0.21  | -17               |
|          | Lithuania                                      | -            | 0.30  | 0.26  | -12               |
| G03AA15  | chlormadinone and ethinylestradiol             |              |       |       |                   |
|          | Estonia  | 0.81         | 0.85  | 0.77  | -9                |
|          | Latvia   | 0.54         | 0.76  | 0.82  | 8                 |
|          | Lithuania                                      | 0.44         | 0.64  | 0.72  | 11                |
| G03AA16  | dienogest and ethinylestradiol                 |              |       |       |                   |
|          | Estonia  | 2.40         | 2.32  | 2.28  | -2                |
|          | Latvia   | -            | -     | -     |                   |
|          | Lithuania                                      | -            | -     | -     |                   |

| ATC code | ATC group/ INN                                      | DDD/1000/day |       |       | Relative change % |
|----------|---|--------------|-------|-------|-------------------|
|          |   | 2013         | 2014  | 2015  |                   |
| G03AB    | Progestogens and estrogens, sequential preparations |              |       |       |                   |
|          | Estonia   | 0.70         | 0.64  | 0.55  | -14               |
|          | Latvia  | 1.00         | 0.99  | 0.87  | -12               |
|          | Lithuania   | 1.60         | 1.69  | 0.92  | -46               |
| G03AB03  | levonorgestrel and ethinylestradiol                 |              |       |       |                   |
|          | Estonia   | 0.54         | 0.47  | 0.40  | -16               |
|          | Latvia  | 0.32         | 0.31  | 0.26  | -16               |
|          | Lithuania   | 0.57         | 0.50  | 0.46  | -8                |
| G03AB05  | desogestrel and ethinylestradiol                    |              |       |       |                   |
|          | Estonia   | 0.05         | 0.05  | 0.03  | -37               |
|          | Latvia  | 0.09         | 0.07  | 0.06  | -16               |
|          | Lithuania   | 0.10         | 0.11  | 0.08  | -23               |
| G03AB06  | gestodene and ethinylestradiol                      |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania   | -            | -     | -     |                   |
| G03AB07  | chlormadinone and ethinylestradiol                  |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | -            | -     | -     |                   |
|          | Lithuania   | 0.45         | 0.64  | -     |                   |
| G03AB08  | dienogest and estradiol                             |              |       |       |                   |
|          | Estonia   | 0.11         | 0.12  | 0.12  | 2                 |
|          | Latvia  | -            | -     | -     |                   |
|          | Lithuania   | 0.48         | 0.44  | 0.38  | -14               |
| G03AC    | Progestogens  |              |       |       |                   |
|          | Estonia   | 2.07         | 2.37  | 3.62  | 53                |
|          | Latvia  | 0.49         | 0.77  | 0.72  | -6                |
|          | Lithuania   | 0.32         | 0.32  | 0.35  | 11                |
| G03AC03  | levonorgestrel                                      |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | 0.01         | 0.01  | <0.01 |                   |
|          | Lithuania   | -            | -     | -     |                   |
| G03AC08  | etonogestrel  |              |       |       |                   |
|          | Estonia   | -            | 0.34  | 1.49  | 344               |
|          | Latvia  | <0.01        | 0.15  | 0.09  | -38               |
|          | Lithuania   | -            | -     | -     |                   |
| G03AC09  | desogestrel   |              |       |       |                   |
|          | Estonia   | 2.07         | 2.04  | 2.14  | 5                 |
|          | Latvia  | 0.48         | 0.62  | 0.63  | 2                 |
|          | Lithuania   | 0.32         | 0.32  | 0.35  | 11                |
| G03AD    | Emergency contraceptives                            |              |       |       |                   |
|          | Estonia   | 0.07         | 0.07  | 0.06  | -7                |
|          | Latvia  | 0.04         | 0.04  | 0.04  | -5                |
|          | Lithuania   | 0.06         | 0.06  | 0.06  | 3                 |

| ATC code       | ATC group/ INN                                    | DDD/1000/day |      |      | Relative change % |
|----------------|---|--------------|------|------|-------------------|
|                |   | 2013         | 2014 | 2015 |                   |
| <b>G03AD01</b> | <b>levonorgestrel</b>                             |              |      |      |                   |
|                | Estonia   | 0.07         | 0.07 | 0.06 | -7                |
|                | Latvia  | 0.04         | 0.04 | 0.04 | -5                |
| <b>G03AD02</b> | <b>ulipristal</b>                                 |              |      |      |                   |
|                | Estonia   | -            | -    | -    |                   |
|                | Latvia  | -            | -    | -    |                   |
| <b>G03B</b>    | <b>ANDROGENS</b>                                  |              |      |      |                   |
|                | Estonia   | 0.16         | 0.18 | 0.18 | 2                 |
|                | Latvia  | 0.18         | 0.20 | 0.30 | 45                |
| <b>G03BA</b>   | <b>3-oxoandosten (4) derivatives</b>              |              |      |      |                   |
|                | Estonia   | 0.16         | 0.18 | 0.18 | 2                 |
|                | Latvia  | 0.18         | 0.20 | 0.30 | 45                |
| <b>G03BA03</b> | <b>testosterone</b>                               |              |      |      |                   |
|                | Estonia   | 0.16         | 0.18 | 0.18 | 2                 |
|                | Latvia  | 0.18         | 0.20 | 0.30 | 45                |
| <b>G03C</b>    | <b>ESTROGENS</b>                                  |              |      |      |                   |
|                | Estonia   | 1.76         | 1.76 | 1.68 | -4                |
|                | Latvia  | 4.67         | 3.80 | 3.58 | -6                |
| <b>G03CA</b>   | <b>Natural and semisynthetic estrogens, plain</b> |              |      |      |                   |
|                | Estonia   | 1.61         | 1.60 | 1.52 | -5                |
|                | Latvia  | 4.62         | 3.74 | 3.53 | -6                |
|                | Lithuania   | 0.64         | 0.61 | 0.58 | -5                |

### Consumption of hormonal contraceptives (G02BB and G03A)



| ATC code | ATC group/ INN          | DDD/1000/day |      |       | Relative change % |
|----------|-------------------------|--------------|------|-------|-------------------|
|          |                         | 2013         | 2014 | 2015  |                   |
| G03CA03  | estradiol               |              |      |       |                   |
|          | Estonia                 | 1.20         | 1.21 | 1.15  | -4                |
|          | Latvia                  | 4.38         | 3.50 | 3.29  | -6                |
|          | Lithuania               | 0.42         | 0.37 | 0.35  | -5                |
| G03CA04  | estriol                 |              |      |       |                   |
|          | Estonia                 | 0.41         | 0.39 | 0.37  | -5                |
|          | Latvia                  | 0.20         | 0.20 | 0.19  | -4                |
|          | Lithuania               | 0.23         | 0.24 | 0.23  | -3                |
| G03CA57  | conjugated estrogens    |              |      |       |                   |
|          | Estonia                 | -            | -    | -     |                   |
|          | Latvia                  | 0.04         | 0.04 | 0.04  | -7                |
|          | Lithuania               | -            | -    | -     |                   |
| G03CX    | Other estrogens         |              |      |       |                   |
|          | Estonia                 | 0.15         | 0.16 | 0.16  |                   |
|          | Latvia                  | 0.06         | 0.05 | 0.05  | -8                |
|          | Lithuania               | 0.07         | 0.07 | 0.07  | 4                 |
| G03CX01  | tibolone                |              |      |       |                   |
|          | Estonia                 | 0.15         | 0.16 | 0.16  |                   |
|          | Latvia                  | 0.06         | 0.05 | 0.05  | -8                |
|          | Lithuania               | 0.07         | 0.07 | 0.07  | 4                 |
| G03D     | PROGESTOGENS            |              |      |       |                   |
|          | Estonia                 | 1.90         | 1.83 | 1.78  | -3                |
|          | Latvia                  | 1.44         | 1.50 | 1.56  | 4                 |
|          | Lithuania               | 0.87         | 0.85 | 0.84  | -2                |
| G03DA    | Pregnen (4) derivatives |              |      |       |                   |
|          | Estonia                 | 1.03         | 0.99 | 0.98  | -1                |
|          | Latvia                  | 0.62         | 0.71 | 0.76  | 7                 |
|          | Lithuania               | 0.12         | 0.01 | 0.01  |                   |
| G03DA02  | medroxyprogesterone     |              |      |       |                   |
|          | Estonia                 | 0.56         | 0.53 | 0.51  | -3                |
|          | Latvia                  | 0.22         | 0.18 | 0.18  | -3                |
|          | Lithuania               | -            | -    | -     |                   |
| G03DA03  | hydroxyprogesterone     |              |      |       |                   |
|          | Estonia                 | -            | -    | -     |                   |
|          | Latvia                  | 0.05         | 0.06 | 0.07  | 8                 |
|          | Lithuania               | -            | -    | 0.01  |                   |
| G03DA04  | progesterone            |              |      |       |                   |
|          | Estonia                 | 0.48         | 0.46 | 0.47  | 2                 |
|          | Latvia                  | 0.35         | 0.47 | 0.52  | 10                |
|          | Lithuania               | 0.12         | 0.01 | <0.01 |                   |
| G03DB    | Pregnadien derivatives  |              |      |       |                   |
|          | Estonia                 | 0.87         | 0.84 | 0.80  | -5                |
|          | Latvia                  | 0.82         | 0.79 | 0.80  | 2                 |
|          | Lithuania               | 0.75         | 0.84 | 0.83  | -2                |

| ATC code | ATC group/ INN                                   | DDD/1000/day |       |       | Relative change % |    |
|----------|--|--------------|-------|-------|-------------------|----|
|          |  | 2013         | 2014  | 2015  |                   |    |
| G03DB01  | dydrogesterone                                   | Estonia      | 0.81  | 0.75  | 0.69              | -7 |
|          |  | Latvia       | 0.76  | 0.73  | 0.75              | 2  |
|          |  | Lithuania    | 0.73  | 0.80  | 0.76              | -5 |
| G03DB08  | dienogest  | Estonia      | 0.06  | 0.09  | 0.10              | 10 |
|          |  | Latvia       | 0.06  | 0.06  | 0.06              | -2 |
|          |  | Lithuania    | 0.01  | 0.04  | 0.07              | 72 |
| G03DC    | Estren derivatives                               | Estonia      | -     | -     | -                 |    |
|          |  | Latvia       | -     | <0.01 | <0.01             |    |
|          |  | Lithuania    | -     | -     | -                 |    |
| G03DC02  | norethisterone                                   | Estonia      | -     | -     | -                 |    |
|          |  | Latvia       | -     | <0.01 | <0.01             |    |
|          |  | Lithuania    | -     | -     | -                 |    |
| G03F     | PROGESTOGENS AND ESTROGENS IN COMBINATION        | Estonia      | 2.20  | 2.13  | 2.09              | -2 |
|          |  | Latvia       | 2.15  | 2.13  | 2.16              | 1  |
|          |  | Lithuania    | 1.28  | 1.31  | 1.38              | 6  |
| G03FA    | Progesterogens and estrogens, fixed combinations | Estonia      | 1.68  | 1.64  | 1.60              | -2 |
|          |  | Latvia       | 1.64  | 1.61  | 1.65              | 2  |
|          |  | Lithuania    | 0.99  | 1.03  | 1.09              | 6  |
| G03FA01  | norethisterone and estrogen                      | Estonia      | 1.30  | 1.24  | 1.17              | -6 |
|          |  | Latvia       | 0.64  | 0.62  | 0.59              | -5 |
|          |  | Lithuania    | 0.28  | 0.28  | 0.27              | -3 |
| G03FA11  | levonorgestrel and estrogen                      | Estonia      | -     | -     | -                 |    |
|          |  | Latvia       | <0.01 | <0.01 | 0.01              |    |
|          |  | Lithuania    | -     | -     | -                 |    |
| G03FA12  | medroxyprogesterone and estrogen                 | Estonia      | -     | -     | -                 |    |
|          |  | Latvia       | 0.01  | 0.01  | <0.01             |    |
|          |  | Lithuania    | -     | -     | -                 |    |
| G03FA13  | norgestimate and estrogen                        | Estonia      | -     | -     | -                 |    |
|          |  | Latvia       | 0.10  | -     | -                 |    |
|          |  | Lithuania    | -     | -     | -                 |    |
| G03FA14  | dydrogesterone and estrogen                      | Estonia      | 0.09  | 0.10  | 0.13              | 21 |
|          |  | Latvia       | 0.16  | 0.23  | 0.30              | 32 |
|          |  | Lithuania    | 0.08  | 0.12  | 0.16              | 37 |

| ATC code | ATC group/ INN                                      | DDD/1000/day |       |       | Relative change % |
|----------|---|--------------|-------|-------|-------------------|
|          |   | 2013         | 2014  | 2015  |                   |
| G03FA15  | dienogest and estrogen                              |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | 0.46         | 0.45  | 0.43  | -3                |
|          | Lithuania   | 0.56         | 0.56  | 0.58  | 3                 |
| G03FA17  | drosperine and estrogen                             |              |       |       |                   |
|          | Estonia   | 0.28         | 0.30  | 0.31  | 5                 |
|          | Latvia  | 0.27         | 0.31  | 0.32  | 2                 |
|          | Lithuania   | 0.07         | 0.07  | 0.08  | 7                 |
| G03FB    | Progestogens and estrogens, sequential preparations |              |       |       |                   |
|          | Estonia   | 0.52         | 0.49  | 0.49  |                   |
|          | Latvia  | 0.51         | 0.52  | 0.51  | -1                |
|          | Lithuania   | 0.29         | 0.28  | 0.30  | 5                 |
| G03FB05  | norethisterone and estrogen                         |              |       |       |                   |
|          | Estonia   | 0.46         | 0.42  | 0.41  | -2                |
|          | Latvia  | 0.22         | 0.20  | 0.19  | -3                |
|          | Lithuania   | 0.20         | 0.19  | 0.21  | 11                |
| G03FB06  | medroxyprogesterone and estrogen                    |              |       |       |                   |
|          | Estonia   | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia  | 0.04         | 0.04  | 0.02  | -55               |
|          | Lithuania   | -            | -     | -     |                   |
| G03FB07  | medrogestone and estrogen                           |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania   | -            | -     | -     |                   |
| G03FB08  | dydrogesterone and estrogen                         |              |       |       |                   |
|          | Estonia   | 0.06         | 0.07  | 0.07  | 7                 |
|          | Latvia  | 0.10         | 0.14  | 0.17  | 23                |
|          | Lithuania   | -            | -     | -     |                   |
| G03FB09  | levonorgestrel and estrogen                         |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | 0.15         | 0.14  | 0.13  | -5                |
|          | Lithuania   | 0.09         | 0.10  | 0.09  | -8                |
| G03G     | GONADOTROPINS AND OTHER OVULATION STIMULANTS        |              |       |       |                   |
|          | Estonia   | 0.42         | 0.42  | 0.45  | 7                 |
|          | Latvia  | 0.27         | 0.36  | 0.35  | -3                |
|          | Lithuania   | 0.20         | 0.22  | 0.27  | 21                |
| G03GA    | Gonadotropins                                       |              |       |       |                   |
|          | Estonia   | 0.14         | 0.13  | 0.14  | 8                 |
|          | Latvia  | 0.13         | 0.16  | 0.17  | 5                 |
|          | Lithuania   | 0.10         | 0.11  | 0.15  | 35                |
| G03GA01  | chorionic gonadotrophin                             |              |       |       |                   |
|          | Estonia   | 0.03         | 0.02  | 0.03  | 58                |
|          | Latvia  | 0.08         | 0.09  | 0.10  | 9                 |
|          | Lithuania   | 0.09         | 0.10  | 0.12  | 21                |

| ATC code       | ATC group/ INN                         | DDD/1000/day |       |       | Relative change % |
|----------------|--|--------------|-------|-------|-------------------|
|                |  | 2013         | 2014  | 2015  |                   |
| <b>G03GA02</b> | <b>human menopausal gonadotrophin</b>  |              |       |       |                   |
|                | Estonia                                | <0.01        | 0.01  | -     |                   |
|                | Latvia                                 | <0.01        | <0.01 | <0.01 |                   |
| <b>G03GA04</b> | <b>urofollitropin</b>                  |              |       |       |                   |
|                | Estonia                                | -            | -     | -     |                   |
|                | Latvia                                 | <0.01        | <0.01 | <0.01 |                   |
| <b>G03GA05</b> | <b>follitropin alfa</b>                |              |       |       |                   |
|                | Estonia                                | 0.08         | 0.08  | 0.09  | 21                |
|                | Latvia                                 | 0.04         | 0.05  | 0.05  | 1                 |
| <b>G03GA06</b> | <b>follitropin beta</b>                |              |       |       |                   |
|                | Estonia                                | 0.01         | 0.01  | 0.01  | -41               |
|                | Latvia                                 | 0.01         | 0.01  | 0.01  | 1                 |
| <b>G03GA07</b> | <b>lutropin alfa</b>                   |              |       |       |                   |
|                | Estonia                                | <0.01        | <0.01 | 0.01  |                   |
|                | Latvia                                 | <0.01        | <0.01 | <0.01 |                   |
| <b>G03GA08</b> | <b>choriogonadotropin alfa</b>         |              |       |       |                   |
|                | Estonia                                | 0.01         | 0.01  | 0.01  | 10                |
|                | Latvia                                 | <0.01        | <0.01 | 0.01  |                   |
| <b>G03GA09</b> | <b>corifollitropin alfa</b>            |              |       |       |                   |
|                | Estonia                                | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                                 | <0.01        | <0.01 | <0.01 |                   |
| <b>G03GB</b>   | <b>Ovulation stimulants, synthetic</b> |              |       |       |                   |
|                | Estonia                                | 0.29         | 0.29  | 0.31  | 7                 |
|                | Latvia                                 | 0.13         | 0.20  | 0.17  | -11               |
| <b>G03GB02</b> | <b>clomifene</b>                       |              |       |       |                   |
|                | Estonia                                | 0.29         | 0.29  | 0.31  | 7                 |
|                | Latvia                                 | 0.13         | 0.20  | 0.17  | -11               |
| <b>G03H</b>    | <b>ANTIANDROGENS</b>                   |              |       |       |                   |
|                | Estonia                                | 1.01         | 0.77  | 0.69  | -10               |
|                | Latvia                                 | 0.94         | 0.66  | 0.56  | -15               |
| <b>G03HA</b>   | <b>Antiandrogens, plain</b>            |              |       |       |                   |
|                | Estonia                                | 0.29         | 0.21  | 0.22  | 2                 |
|                | Latvia                                 | 0.12         | 0.12  | 0.10  | -19               |
|                | Lithuania                              | 0.05         | 0.05  | 0.03  | -44               |

| ATC code | ATC group/ INN  | DDD/1000/day |       |       | Relative change % |
|----------|---|--------------|-------|-------|-------------------|
|          |   | 2013         | 2014  | 2015  |                   |
| G03HA01  | cyproterone   |              |       |       |                   |
|          | Estonia   | 0.29         | 0.21  | 0.22  | 2                 |
|          | Latvia  | 0.12         | 0.12  | 0.10  | -19               |
|          | Lithuania   | 0.05         | 0.05  | 0.03  | -44               |
| G03HB    | Antiandrogens and estrogens                             |              |       |       |                   |
|          | Estonia   | 0.72         | 0.55  | 0.47  | -15               |
|          | Latvia  | 0.82         | 0.54  | 0.46  | -15               |
|          | Lithuania   | 0.95         | 0.66  | 0.59  | -10               |
| G03HB01  | cyproterone and estrogen                                |              |       |       |                   |
|          | Estonia   | 0.72         | 0.55  | 0.47  | -15               |
|          | Latvia  | 0.82         | 0.54  | 0.46  | -15               |
|          | Lithuania   | 0.95         | 0.66  | 0.59  | -10               |
| G03X     | OTHER SEX HORMONES AND MODULATORS OF THE GENITAL SYSTEM |              |       |       |                   |
|          | Estonia   | 0.02         | 0.04  | 0.06  | 63                |
|          | Latvia  | 0.01         | 0.02  | 0.02  | 17                |
|          | Lithuania   | -            | -     | -     |                   |
| G03XA    | Antigonadotropins and similar agents                    |              |       |       |                   |
|          | Estonia   | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania   | -            | -     | -     |                   |
| G03XA01  | danazol   |              |       |       |                   |
|          | Estonia   | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania   | -            | -     | -     |                   |
| G03XB    | Progesterone receptor modulators                        |              |       |       |                   |
|          | Estonia   | 0.02         | 0.04  | 0.06  | 65                |
|          | Latvia  | 0.01         | 0.01  | 0.02  | 14                |
|          | Lithuania   | -            | -     | -     |                   |
| G03XB01  | mifepristone  |              |       |       |                   |
|          | Estonia   | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania   | -            | -     | -     |                   |
| G03XB02  | ulipristal  |              |       |       |                   |
|          | Estonia   | 0.01         | 0.04  | 0.06  | 69                |
|          | Latvia  | 0.01         | 0.01  | 0.02  | 14                |
|          | Lithuania   | -            | -     | -     |                   |
| G04      | UROLOGICALS   |              |       |       |                   |
|          | Estonia   | 10.14        | 11.59 | 12.71 | 10                |
|          | Latvia  | 7.63         | 8.30  | 8.90  | 7                 |
|          | Lithuania   | 10.67        | 11.75 | 12.30 | 5                 |
| G04B     | UROLOGICALS   |              |       |       |                   |
|          | Estonia   | 1.75         | 2.04  | 2.21  | 8                 |
|          | Latvia  | 0.88         | 1.03  | 1.12  | 9                 |
|          | Lithuania   | 2.22         | 2.54  | 2.63  | 4                 |

| ATC code | ATC group/ INN                               | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| G04BD    | Drugs for urinary frequency and incontinence |              |       |       |                   |
|          | Estonia                                      | 0.97         | 1.09  | 1.17  | 7                 |
|          | Latvia                                       | 0.48         | 0.53  | 0.59  | 10                |
|          | Lithuania                                    | 1.51         | 1.71  | 1.69  | -1                |
| G04BD02  | flavoxate                                    |              |       |       |                   |
|          | Estonia                                      | -            | -     | -     |                   |
|          | Latvia                                       | -            | -     | -     |                   |
|          | Lithuania                                    | 0.03         | 0.04  | 0.05  | 24                |
| G04BD04  | oxybutynin                                   |              |       |       |                   |
|          | Estonia                                      | 0.68         | 0.72  | 0.71  |                   |
|          | Latvia                                       | 0.31         | 0.28  | 0.28  | -2                |
|          | Lithuania                                    | 0.36         | 0.35  | 0.32  | -7                |
| G04BD06  | propiverine                                  |              |       |       |                   |
|          | Estonia                                      | <0.01        | -     | -     |                   |
|          | Latvia                                       | -            | -     | -     |                   |
|          | Lithuania                                    | -            | -     | -     |                   |
| G04BD07  | tolterodine                                  |              |       |       |                   |
|          | Estonia                                      | 0.13         | 0.20  | 0.27  | 33                |
|          | Latvia                                       | 0.07         | 0.06  | 0.07  | 11                |
|          | Lithuania                                    | 1.04         | 1.18  | 1.11  | -6                |
| G04BD08  | solifenacin                                  |              |       |       |                   |
|          | Estonia                                      | -            | -     | <0.01 |                   |
|          | Latvia                                       | 0.10         | 0.19  | 0.24  | 26                |
|          | Lithuania                                    | 0.09         | 0.15  | 0.22  | 44                |
| G04BD09  | trospium                                     |              |       |       |                   |
|          | Estonia                                      | 0.16         | 0.17  | 0.18  | 6                 |
|          | Latvia                                       | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                                    | -            | -     | -     |                   |
| G04BD12  | mirabegron                                   |              |       |       |                   |
|          | Estonia                                      | -            | -     | <0.01 |                   |
|          | Latvia                                       | -            | -     | <0.01 |                   |
|          | Lithuania                                    | -            | -     | <0.01 |                   |
| G04BE    | Drugs used in erectile dysfunction           |              |       |       |                   |
|          | Estonia                                      | 0.78         | 0.94  | 1.03  | 10                |
|          | Latvia                                       | 0.40         | 0.49  | 0.53  | 9                 |
|          | Lithuania                                    | 0.71         | 0.82  | 0.93  | 13                |
| G04BE01  | alprostadil                                  |              |       |       |                   |
|          | Estonia                                      | 0.01         | 0.01  | 0.02  | 36                |
|          | Latvia                                       | 0.01         | 0.01  | 0.01  | 45                |
|          | Lithuania                                    | <0.01        | <0.01 | <0.01 |                   |
| G04BE03  | sildenafil                                   |              |       |       |                   |
|          | Estonia                                      | 0.62         | 0.73  | 0.79  | 8                 |
|          | Latvia                                       | 0.30         | 0.39  | 0.43  | 10                |
|          | Lithuania                                    | 0.60         | 0.68  | 0.73  | 8                 |

| ATC code | ATC group/ INN                             | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| G04BE08  | tadalafil                                  |              |       |       |                   |
|          | Estonia                                    | 0.11         | 0.15  | 0.16  | 8                 |
|          | Latvia                                     | 0.04         | 0.04  | 0.04  | -7                |
|          | Lithuania                                  | 0.08         | 0.11  | 0.13  | 20                |
| G04BE09  | vardenafil                                 |              |       |       |                   |
|          | Estonia                                    | 0.04         | 0.03  | 0.03  | -11               |
|          | Latvia                                     | 0.05         | 0.04  | 0.04  | -8                |
|          | Lithuania                                  | 0.03         | 0.02  | 0.02  | -9                |
| G04BE10  | avanafil                                   |              |       |       |                   |
|          | Estonia                                    | -            | 0.01  | 0.03  | 152               |
|          | Latvia                                     | -            | 0.01  | 0.02  | 110               |
|          | Lithuania                                  | -            | 0.01  | 0.05  | 229               |
| G04BX    | Other urologicals                          |              |       |       |                   |
|          | Estonia                                    | <0.01        | 0.01  | 0.01  | 40                |
|          | Latvia                                     | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                                  | <0.01        | 0.01  | 0.01  | 43                |
| G04BX14  | dapoxetine                                 |              |       |       |                   |
|          | Estonia                                    | <0.01        | 0.01  | 0.01  | 40                |
|          | Latvia                                     | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                                  | <0.01        | 0.01  | 0.01  | 43                |
| G04C     | DRUGS USED IN BENIGN PROSTATIC HYPERTROPHY |              |       |       |                   |
|          | Estonia                                    | 8.38         | 9.55  | 10.50 | 10                |
|          | Latvia                                     | 6.75         | 7.28  | 7.78  | 7                 |
|          | Lithuania                                  | 8.45         | 9.21  | 9.67  | 5                 |
| G04CA    | Alpha-adrenoreceptor antagonists           |              |       |       |                   |
|          | Estonia                                    | 7.96         | 9.11  | 10.03 | 10                |
|          | Latvia                                     | 5.34         | 5.88  | 6.42  | 9                 |
|          | Lithuania                                  | 5.69         | 6.39  | 7.04  | 10                |
| G04CA01  | alfuzosin                                  |              |       |       |                   |
|          | Estonia                                    | 1.65         | 1.73  | 1.89  | 9                 |
|          | Latvia                                     | 0.15         | 0.13  | 0.11  | -12               |
|          | Lithuania                                  | 0.12         | 0.13  | 0.11  | -15               |
| G04CA02  | tamsulosin                                 |              |       |       |                   |
|          | Estonia                                    | 4.59         | 5.26  | 5.79  | 10                |
|          | Latvia                                     | 2.97         | 3.26  | 3.69  | 13                |
|          | Lithuania                                  | 4.35         | 4.84  | 5.46  | 13                |
| G04CA03  | terazosin                                  |              |       |       |                   |
|          | Estonia                                    | -            | -     | -     |                   |
|          | Latvia                                     | -            | -     | <0.01 |                   |
|          | Lithuania                                  | -            | -     | -     |                   |
| G04CA52  | tamsulosin and dutasteride                 |              |       |       |                   |
|          | Estonia                                    | 1.72         | 2.12  | 2.36  | 11                |
|          | Latvia                                     | 2.22         | 2.49  | 2.62  | 5                 |
|          | Lithuania                                  | 1.22         | 1.42  | 1.47  | 4                 |

| ATC code       | ATC group/ INN                                   | DDD/1000/day |      |      | Relative change % |
|----------------|--|--------------|------|------|-------------------|
|                |  | 2013         | 2014 | 2015 |                   |
| <b>G04CB</b>   | <b>Testosterone-5-alpha reductase inhibitors</b> |              |      |      |                   |
|                | Estonia  | 0.43         | 0.44 | 0.47 | 6                 |
|                | Latvia   | 1.41         | 1.40 | 1.36 | -3                |
| <b>G04CB01</b> | <b>finasteride</b>                               |              |      |      |                   |
|                | Estonia  | 0.16         | 0.15 | 0.15 |                   |
|                | Latvia   | 0.82         | 0.88 | 0.90 | 3                 |
| <b>G04CB02</b> | <b>dutasteride</b>                               |              |      |      |                   |
|                | Estonia  | 0.27         | 0.29 | 0.32 | 8                 |
|                | Latvia   | 0.59         | 0.52 | 0.46 | -13               |
|                | Lithuania  | 1.08         | 1.01 | 0.90 | -11               |

| ATC code | ATC group/ INN   | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| H        | SYSTEMIC HORMONAL PREPARATIONS,<br>EXCL. SEX HORMONES AND INSULINS |              |       |       |                   |
|          | Estonia  | 23.81        | 25.29 | 26.33 | 4                 |
|          | Latvia   | 22.88        | 24.01 | 24.44 | 2                 |
|          | Lithuania  | 23.00        | 25.19 | 26.43 | 5                 |
| H01      | PITUITARY AND HYPOTHALAMIC<br>HORMONES AND ANALOGUES               |              |       |       |                   |
|          | Estonia  | 0.34         | 0.38  | 0.39  | 2                 |
|          | Latvia   | 0.47         | 0.48  | 0.46  | -4                |
|          | Lithuania  | 0.32         | 0.35  | 0.38  | 10                |
| H01A     | ANTERIOR PITUITARY LOBE HORMONES<br>AND ANALOGUES                  |              |       |       |                   |
|          | Estonia  | 0.09         | 0.10  | 0.10  | -4                |
|          | Latvia   | 0.22         | 0.22  | 0.19  | -13               |
|          | Lithuania  | 0.14         | 0.16  | 0.18  | 13                |
| H01AA    | ACTH   |              |       |       |                   |
|          | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | -            | -     | -     |                   |
| H01AA02  | tetracosactide   |              |       |       |                   |
|          | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | -            | -     | -     |                   |
| H01AB    | Thyrotropin  |              |       |       |                   |
|          | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | -            | -     | -     |                   |
| H01AB01  | thyrotropin alfa   |              |       |       |                   |
|          | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | -            | -     | -     |                   |
| H01AC    | Somatropin and somatropin agonists                                 |              |       |       |                   |
|          | Estonia  | 0.09         | 0.10  | 0.10  | -4                |
|          | Latvia   | 0.22         | 0.22  | 0.19  | -13               |
|          | Lithuania  | 0.14         | 0.16  | 0.18  | 13                |
| H01AC01  | somatropin   |              |       |       |                   |
|          | Estonia  | 0.09         | 0.10  | 0.10  | -4                |
|          | Latvia   | 0.22         | 0.22  | 0.19  | -13               |
|          | Lithuania  | 0.14         | 0.16  | 0.18  | 13                |
| H01AC03  | mecasermin   |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | <0.01        | <0.01 | <0.01 |                   |

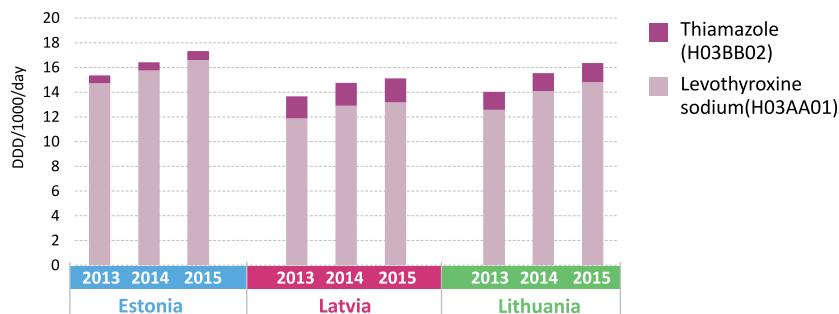
| ATC code       | ATC group/ INN                           | DDD/1000/day |       |       | Relative change % |
|----------------|--|--------------|-------|-------|-------------------|
|                |  | 2013         | 2014  | 2015  |                   |
| <b>H01B</b>    | <b>POSTERIOR PITUITARY LOBE HORMONES</b> |              |       |       |                   |
|                | Estonia                                  | 0.18         | 0.19  | 0.19  | 1                 |
|                | Latvia                                   | 0.18         | 0.19  | 0.18  | -2                |
|                | Lithuania                                | 0.14         | 0.15  | 0.14  | -1                |
| <b>H01BA</b>   | <b>Vasopressin and analogues</b>         |              |       |       |                   |
|                | Estonia                                  | 0.08         | 0.09  | 0.10  | 5                 |
|                | Latvia                                   | 0.06         | 0.07  | 0.07  | 3                 |
|                | Lithuania                                | 0.10         | 0.11  | 0.11  | -1                |
| <b>H01BA01</b> | <b>vasopressin</b>                       |              |       |       |                   |
|                | Estonia                                  | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                                   | -            | -     | -     |                   |
|                | Lithuania                                | -            | -     | -     |                   |
| <b>H01BA02</b> | <b>desmopressin</b>                      |              |       |       |                   |
|                | Estonia                                  | 0.08         | 0.09  | 0.10  | 1                 |
|                | Latvia                                   | 0.06         | 0.07  | 0.07  | 3                 |
|                | Lithuania                                | 0.10         | 0.11  | 0.11  | -1                |
| <b>H01BB</b>   | <b>Oxytocin and analogues</b>            |              |       |       |                   |
|                | Estonia                                  | 0.10         | 0.10  | 0.09  | -4                |
|                | Latvia                                   | 0.12         | 0.11  | 0.11  | -5                |
|                | Lithuania                                | 0.04         | 0.04  | 0.04  | -3                |
| <b>H01BB01</b> | <b>demoxycitin</b>                       |              |       |       |                   |
|                | Estonia                                  | 0.08         | 0.07  | 0.06  | -10               |
|                | Latvia                                   | 0.08         | 0.07  | 0.06  | -9                |
|                | Lithuania                                | -            | -     | -     |                   |
| <b>H01BB02</b> | <b>oxytocin</b>                          |              |       |       |                   |
|                | Estonia                                  | 0.03         | 0.03  | 0.03  | 15                |
|                | Latvia                                   | 0.04         | 0.04  | 0.04  | 1                 |
|                | Lithuania                                | 0.04         | 0.04  | 0.04  | -3                |
| <b>H01C</b>    | <b>HYPOTHALAMIC HORMONES</b>             |              |       |       |                   |
|                | Estonia                                  | 0.07         | 0.09  | 0.10  | 12                |
|                | Latvia                                   | 0.07         | 0.07  | 0.08  | 22                |
|                | Lithuania                                | 0.04         | 0.05  | 0.06  | 33                |
| <b>H01CA</b>   | <b>Gonadotropin-releasing hormones</b>   |              |       |       |                   |
|                | Estonia                                  | -            | -     | -     |                   |
|                | Latvia                                   | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                                | -            | -     | -     |                   |
| <b>H01CA02</b> | <b>nafarelin</b>                         |              |       |       |                   |
|                | Estonia                                  | -            | -     | -     |                   |
|                | Latvia                                   | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                                | -            | -     | -     |                   |
| <b>H01CB</b>   | <b>Somatostatin and analogues</b>        |              |       |       |                   |
|                | Estonia                                  | 0.06         | 0.07  | 0.08  | 12                |
|                | Latvia                                   | 0.06         | 0.06  | 0.08  | 23                |
|                | Lithuania                                | 0.04         | 0.05  | 0.06  | 31                |

| ATC code | ATC group/ INN                             | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| H01CB02  | octreotide                                 |              |       |       |                   |
|          | Estonia                                    | 0.04         | 0.05  | 0.04  | -10               |
|          | Latvia                                     | 0.03         | 0.03  | 0.04  | 22                |
|          | Lithuania                                  | 0.04         | 0.04  | 0.05  | 15                |
| H01CB03  | lanreotide                                 |              |       |       |                   |
|          | Estonia                                    | 0.02         | 0.02  | 0.04  | 61                |
|          | Latvia                                     | 0.03         | 0.03  | 0.04  | 23                |
|          | Lithuania                                  | -            | 0.01  | 0.01  | 160               |
| H01CB05  | pasireotide                                |              |       |       |                   |
|          | Estonia                                    | -            | <0.01 | -     |                   |
|          | Latvia                                     | -            | -     | -     |                   |
|          | Lithuania                                  | -            | -     | -     |                   |
| H01CC    | Anti-gonadotropin-releasing hormones       |              |       |       |                   |
|          | Estonia                                    | 0.01         | 0.01  | 0.01  | 13                |
|          | Latvia                                     | 0.01         | 0.01  | 0.01  | 15                |
|          | Lithuania                                  | <0.01        | <0.01 | <0.01 |                   |
| H01CC01  | ganirelix                                  |              |       |       |                   |
|          | Estonia                                    | 0.01         | 0.01  | 0.01  | 16                |
|          | Latvia                                     | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                                  | -            | -     | -     |                   |
| H01CC02  | cetorelix                                  |              |       |       |                   |
|          | Estonia                                    | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia                                     | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                                  | <0.01        | <0.01 | <0.01 |                   |
| H02      | CORTICOSTEROIDS FOR SYSTEMIC USE           |              |       |       |                   |
|          | Estonia                                    | 7.41         | 7.76  | 7.90  | 2                 |
|          | Latvia                                     | 8.71         | 8.73  | 8.80  | 1                 |
|          | Lithuania                                  | 8.64         | 9.31  | 9.69  | 4                 |
| H02A     | CORTICOSTEROIDS FOR SYSTEMIC USE,<br>PLAIN |              |       |       |                   |
|          | Estonia                                    | 7.40         | 7.75  | 7.90  | 2                 |
|          | Latvia                                     | 8.71         | 8.73  | 8.80  | 1                 |
|          | Lithuania                                  | 8.64         | 9.31  | 9.69  | 4                 |
| H02AA    | Mineralocorticoids                         |              |       |       |                   |
|          | Estonia                                    | 0.12         | 0.14  | 0.14  | 1                 |
|          | Latvia                                     | 0.07         | 0.07  | 0.07  |                   |
|          | Lithuania                                  | 0.06         | 0.07  | 0.07  | 6                 |
| H02AA02  | fludrocortisone                            |              |       |       |                   |
|          | Estonia                                    | 0.12         | 0.14  | 0.14  | 1                 |
|          | Latvia                                     | 0.07         | 0.07  | 0.07  |                   |
|          | Lithuania                                  | 0.06         | 0.07  | 0.07  | 6                 |
| H02AB    | Glucocorticoids                            |              |       |       |                   |
|          | Estonia                                    | 7.28         | 7.61  | 7.76  | 2                 |
|          | Latvia                                     | 8.64         | 8.66  | 8.74  | 1                 |
|          | Lithuania                                  | 8.58         | 9.24  | 9.62  | 4                 |

| ATC code       | ATC group/ INN  | DDD/1000/day |       |       | Relative change % |
|----------------|---|--------------|-------|-------|-------------------|
|                |   | 2013         | 2014  | 2015  |                   |
| <b>H02AB01</b> | <b>betamethasone</b>                                  |              |       |       |                   |
|                | Estonia   | 0.03         | 0.02  | 0.02  | -9                |
|                | Latvia  | <0.01        | <0.01 | <0.01 |                   |
| <b>H02AB02</b> | <b>dexamethasone</b>                                  |              |       |       |                   |
|                | Estonia   | 1.26         | 1.24  | 1.30  | 5                 |
|                | Latvia  | 3.82         | 3.70  | 3.85  | 4                 |
| <b>H02AB04</b> | <b>methylprednisolone</b>                             |              |       |       |                   |
|                | Estonia   | 2.28         | 2.43  | 2.54  | 5                 |
|                | Latvia  | 2.38         | 2.48  | 2.51  | 1                 |
| <b>H02AB06</b> | <b>prednisolone</b>                                   |              |       |       |                   |
|                | Estonia   | 3.14         | 3.27  | 3.26  |                   |
|                | Latvia  | 1.81         | 1.85  | 1.74  | -6                |
| <b>H02AB07</b> | <b>prednisone</b>                                     |              |       |       |                   |
|                | Estonia   | -            | -     | -     |                   |
|                | Latvia  | -            | <0.01 | <0.01 |                   |
| <b>H02AB08</b> | <b>triamcinolone</b>                                  |              |       |       |                   |
|                | Estonia   | 0.36         | 0.40  | 0.41  | 2                 |
|                | Latvia  | 0.35         | 0.36  | 0.38  | 6                 |
| <b>H02AB09</b> | <b>hydrocortisone</b>                                 |              |       |       |                   |
|                | Estonia   | 0.21         | 0.23  | 0.22  | -3                |
|                | Latvia  | 0.28         | 0.27  | 0.26  | -5                |
| <b>H02AB10</b> | <b>cortisone</b>                                      |              |       |       |                   |
|                | Estonia   | -            | -     | -     |                   |
|                | Latvia  | <0.01        | <0.01 | -     |                   |
| <b>H02AB13</b> | <b>deflazacort</b>                                    |              |       |       |                   |
|                | Estonia   | -            | -     | -     |                   |
|                | Latvia  | <0.01        | <0.01 | <0.01 |                   |
| <b>H02B</b>    | <b>CORTICOSTEROIDS FOR SYSTEMIC USE, COMBINATIONS</b> |              |       |       |                   |
|                | Estonia   | 0.01         | 0.01  | 0.01  | -45               |
|                | Latvia  | -            | -     | -     |                   |
| <b>H02BX</b>   | <b>Corticosteroids for systemic use, combinations</b> |              |       |       |                   |
|                | Estonia   | 0.01         | 0.01  | 0.01  | -45               |
|                | Latvia  | -            | -     | -     |                   |
|                | Lithuania   | -            | -     | -     |                   |

| ATC code | ATC group/ INN                          | DDD/1000/day |       |       | Relative change % |
|----------|---|--------------|-------|-------|-------------------|
|          |   | 2013         | 2014  | 2015  |                   |
| H03      | THYROID THERAPY                         |              |       |       |                   |
|          | Estonia                                 | 16.04        | 17.13 | 18.01 | 5                 |
|          | Latvia                                  | 13.66        | 14.76 | 15.13 | 3                 |
|          | Lithuania                               | 14.03        | 15.53 | 16.34 | 5                 |
| H03A     | THYROID PREPARATIONS                    |              |       |       |                   |
|          | Estonia                                 | 14.71        | 15.76 | 16.59 | 5                 |
|          | Latvia                                  | 11.87        | 12.89 | 13.19 | 2                 |
|          | Lithuania                               | 12.58        | 14.07 | 14.80 | 5                 |
| H03AA    | Thyroid hormones                        |              |       |       |                   |
|          | Estonia                                 | 14.71        | 15.76 | 16.59 | 5                 |
|          | Latvia                                  | 11.87        | 12.89 | 13.19 | 2                 |
|          | Lithuania                               | 12.58        | 14.07 | 14.80 | 5                 |
| H03AA01  | levothyroxine sodium                    |              |       |       |                   |
|          | Estonia                                 | 14.71        | 15.75 | 16.59 | 5                 |
|          | Latvia                                  | 11.87        | 12.89 | 13.19 | 2                 |
|          | Lithuania                               | 12.58        | 14.07 | 14.80 | 5                 |
| H03AA02  | liothyronine sodium                     |              |       |       |                   |
|          | Estonia                                 | <0.01        | <0.01 | 0.01  |                   |
|          | Latvia                                  | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                               | -            | -     | -     |                   |
| H03B     | ANTITHYROID PREPARATIONS                |              |       |       |                   |
|          | Estonia                                 | 1.33         | 1.37  | 1.42  | 3                 |
|          | Latvia                                  | 1.79         | 1.87  | 1.94  | 4                 |
|          | Lithuania                               | 1.45         | 1.46  | 1.54  | 6                 |
| H03BA    | Thiouracils                             |              |       |       |                   |
|          | Estonia                                 | 0.69         | 0.71  | 0.68  | -4                |
|          | Latvia                                  | 0.01         | 0.01  | 0.01  | 18                |
|          | Lithuania                               | -            | -     | -     |                   |
| H03BA02  | propylthiouracil                        |              |       |       |                   |
|          | Estonia                                 | 0.69         | 0.71  | 0.68  | -4                |
|          | Latvia                                  | 0.01         | 0.01  | 0.01  | 18                |
|          | Lithuania                               | -            | -     | -     |                   |
| H03BB    | Sulfur-containing imidazole derivatives |              |       |       |                   |
|          | Estonia                                 | 0.64         | 0.67  | 0.74  | 11                |
|          | Latvia                                  | 1.78         | 1.86  | 1.93  | 4                 |
|          | Lithuania                               | 1.45         | 1.46  | 1.54  | 6                 |
| H03BB01  | carbimazole                             |              |       |       |                   |
|          | Estonia                                 | -            | -     | -     |                   |
|          | Latvia                                  | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                               | -            | -     | -     |                   |
| H03BB02  | thiamazole                              |              |       |       |                   |
|          | Estonia                                 | 0.64         | 0.67  | 0.74  | 11                |
|          | Latvia                                  | 1.78         | 1.86  | 1.93  | 4                 |
|          | Lithuania                               | 1.45         | 1.46  | 1.54  | 6                 |

### Consumption of thyroid preparations (H03)



| ATC code       | ATC group/ INN                            | DDD/1000/day |       |       | Relative change % |
|----------------|---|--------------|-------|-------|-------------------|
|                |   | 2013         | 2014  | 2015  |                   |
| <b>H04</b>     | <b>PANCREATIC HORMONES</b>                |              |       |       |                   |
|                | Estonia                                   | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                                    | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                                 | <0.01        | <0.01 | <0.01 |                   |
| <b>H04A</b>    | <b>GLYCOGENOLYTIC HORMONES</b>            |              |       |       |                   |
|                | Estonia                                   | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                                    | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                                 | <0.01        | <0.01 | <0.01 |                   |
| <b>H04AA</b>   | <b>Glycogenolytic hormones</b>            |              |       |       |                   |
|                | Estonia                                   | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                                    | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                                 | <0.01        | <0.01 | <0.01 |                   |
| <b>H04AA01</b> | <b>glucagon</b>                           |              |       |       |                   |
|                | Estonia                                   | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                                    | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                                 | <0.01        | <0.01 | <0.01 |                   |
| <b>H05</b>     | <b>CALCIUM HOMEOSTASIS</b>                |              |       |       |                   |
|                | Estonia                                   | 0.03         | 0.02  | 0.03  | 11                |
|                | Latvia                                    | 0.04         | 0.04  | 0.05  | 27                |
|                | Lithuania                                 | 0.01         | <0.01 | 0.01  |                   |
| <b>H05A</b>    | <b>PARATHYROID HORMONES AND ANALOGUES</b> |              |       |       |                   |
|                | Estonia                                   | -            | -     | -     |                   |
|                | Latvia                                    | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                                 | <0.01        | <0.01 | 0.01  |                   |
| <b>H05AA</b>   | <b>Parathyroid hormones and analogues</b> |              |       |       |                   |
|                | Estonia                                   | -            | -     | -     |                   |
|                | Latvia                                    | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                                 | <0.01        | <0.01 | 0.01  |                   |

| ATC code | ATC group/ INN                | DDD/1000/day |       |       | Relative change % |
|----------|-------------------------------|--------------|-------|-------|-------------------|
|          |                               | 2013         | 2014  | 2015  |                   |
| H05AA02  | teriparatide                  |              |       |       |                   |
|          | Estonia                       | -            | -     | -     |                   |
|          | Latvia                        | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                     | <0.01        | <0.01 | 0.01  |                   |
| H05B     | ANTI-PARATHYROID AGENTS       |              |       |       |                   |
|          | Estonia                       | 0.03         | 0.02  | 0.03  | 11                |
|          | Latvia                        | 0.04         | 0.04  | 0.05  | 27                |
|          | Lithuania                     | 0.01         | -     | -     |                   |
| H05BA    | Calcitonin preparations       |              |       |       |                   |
|          | Estonia                       | -            | -     | -     |                   |
|          | Latvia                        | <0.01        | <0.01 | -     |                   |
|          | Lithuania                     | -            | -     | -     |                   |
| H05BA01  | calcitonin (salmon synthetic) |              |       |       |                   |
|          | Estonia                       | -            | -     | -     |                   |
|          | Latvia                        | <0.01        | <0.01 | -     |                   |
|          | Lithuania                     | -            | -     | -     |                   |
| H05BX    | Other anti-parathyroid agents |              |       |       |                   |
|          | Estonia                       | 0.03         | 0.02  | 0.03  | 11                |
|          | Latvia                        | 0.04         | 0.04  | 0.05  | 27                |
|          | Lithuania                     | 0.01         | -     | -     |                   |
| H05BX01  | cinacalcet                    |              |       |       |                   |
|          | Estonia                       | 0.02         | 0.02  | 0.02  | 6                 |
|          | Latvia                        | 0.02         | 0.02  | 0.02  | 19                |
|          | Lithuania                     | 0.01         | -     | -     |                   |
| H05BX02  | paricalcitol                  |              |       |       |                   |
|          | Estonia                       | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia                        | 0.02         | 0.02  | 0.03  | 34                |
|          | Lithuania                     | -            | -     | -     |                   |

| ATC code       | ATC group/ INN                         | DDD/1000/day |       |       | Relative change % |
|----------------|--|--------------|-------|-------|-------------------|
|                |  | 2013         | 2014  | 2015  |                   |
| <b>J</b>       | <b>ANTIINFECTIVES FOR SYSTEMIC USE</b> |              |       |       |                   |
|                | Estonia                                | 18.49        | 18.71 | 19.40 | 4                 |
|                | Latvia                                 | 17.92        | 17.23 | 18.43 | 7                 |
| <b>J01</b>     | Lithuania                              | 23.32        | 20.35 | 21.47 | 6                 |
|                | <b>ANTIBACTERIALS FOR SYSTEMIC USE</b> |              |       |       |                   |
|                | Estonia                                | 13.84        | 13.81 | 14.04 | 2                 |
| <b>J01A</b>    | Latvia                                 | 16.16        | 15.15 | 15.91 | 5                 |
|                | Lithuania                              | 21.81        | 19.09 | 19.86 | 4                 |
|                | <b>TETRACYCLINES</b>                   |              |       |       |                   |
| <b>J01AA</b>   | Estonia                                | 1.72         | 1.55  | 1.53  | -1                |
|                | Latvia                                 | 2.50         | 2.35  | 2.32  | -1                |
|                | Lithuania                              | 1.63         | 1.46  | 1.41  | -4                |
| <b>J01AA02</b> | <b>Tetracyclines</b>                   |              |       |       |                   |
|                | Estonia                                | 1.72         | 1.55  | 1.53  | -1                |
|                | Latvia                                 | 2.50         | 2.35  | 2.32  | -1                |
| <b>J01AA04</b> | Lithuania                              | 1.63         | 1.46  | 1.41  | -4                |
|                | <b>doxycycline</b>                     |              |       |       |                   |
|                | Estonia                                | 1.64         | 1.51  | 1.53  | 2                 |
| <b>J01AA07</b> | Latvia                                 | 2.49         | 2.35  | 2.32  | -1                |
|                | Lithuania                              | 1.63         | 1.46  | 1.41  | -4                |
|                | <b>lymecycline</b>                     |              |       |       |                   |
| <b>J01AA08</b> | Estonia                                | -            | -     | -     |                   |
|                | Latvia                                 | <0.01        | -     | -     |                   |
|                | Lithuania                              | -            | -     | -     |                   |
| <b>J01AA12</b> | <b>tigecycline</b>                     |              |       |       |                   |
|                | Estonia                                | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                                 | <0.01        | <0.01 | <0.01 |                   |
| <b>J01B</b>    | Lithuania                              | -            | -     | -     |                   |
|                | <b>AMPHENICOLS</b>                     |              |       |       |                   |
|                | Estonia                                | -            | -     | -     |                   |
| <b>J01BA</b>   | Latvia                                 | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                              | -            | -     | -     |                   |
|                | <b>Amphenicols</b>                     |              |       |       |                   |
|                | Estonia                                | -            | -     | -     |                   |
|                | Latvia                                 | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                              | -            | -     | -     |                   |

| ATC code | ATC group/ INN                             | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| J01BA01  | chloramphenicol                            |              |       |       |                   |
|          | Estonia                                    | -            | -     | -     |                   |
|          | Latvia                                     | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                                  | -            | -     | -     |                   |
| J01C     | BETA-LACTAM ANTIBACTERIALS,<br>PENICILLINS |              |       |       |                   |
|          | Estonia                                    | 5.19         | 5.34  | 5.55  | 4                 |
|          | Latvia                                     | 7.24         | 6.72  | 7.18  | 7                 |
|          | Lithuania                                  | 11.97        | 10.16 | 10.87 | 7                 |
| J01CA    | Penicillins with extended spectrum         |              |       |       |                   |
|          | Estonia                                    | 2.63         | 2.66  | 2.65  |                   |
|          | Latvia                                     | 5.01         | 4.53  | 4.79  | 6                 |
|          | Lithuania                                  | 9.14         | 7.72  | 8.18  | 6                 |
| J01CA01  | ampicillin                                 |              |       |       |                   |
|          | Estonia                                    | 0.04         | 0.04  | 0.04  | -13               |
|          | Latvia                                     | 0.21         | 0.18  | 0.17  | -6                |
|          | Lithuania                                  | 0.42         | 0.39  | 0.36  | -7                |
| J01CA04  | amoxicillin                                |              |       |       |                   |
|          | Estonia                                    | 2.59         | 2.62  | 2.61  |                   |
|          | Latvia                                     | 4.80         | 4.36  | 4.62  | 6                 |
|          | Lithuania                                  | 8.72         | 7.33  | 7.82  | 7                 |
| J01CE    | Beta-lactamase sensitive penicillins       |              |       |       |                   |
|          | Estonia                                    | 0.24         | 0.22  | 0.16  | -26               |
|          | Latvia                                     | 0.06         | 0.08  | 0.08  | -2                |
|          | Lithuania                                  | 0.42         | 0.37  | 0.32  | -14               |
| J01CE01  | benzylpenicillin                           |              |       |       |                   |
|          | Estonia                                    | 0.03         | 0.02  | 0.02  | -14               |
|          | Latvia                                     | 0.02         | 0.01  | 0.01  | -1                |
|          | Lithuania                                  | 0.25         | 0.20  | 0.18  | -11               |
| J01CE02  | phenoxyethylpenicillin                     |              |       |       |                   |
|          | Estonia                                    | 0.21         | 0.20  | 0.14  | -28               |
|          | Latvia                                     | 0.04         | 0.07  | 0.07  | -1                |
|          | Lithuania                                  | 0.18         | 0.17  | 0.14  | -18               |
| J01CE08  | benzathine benzylpenicillin                |              |       |       |                   |
|          | Estonia                                    | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia                                     | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                                  | -            | -     | -     |                   |
| J01CE30  | combinations                               |              |       |       |                   |
|          | Estonia                                    | -            | <0.01 | -     |                   |
|          | Latvia                                     | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                                  | -            | -     | -     |                   |
| J01CF    | Beta-lactamase resistant penicillins       |              |       |       |                   |
|          | Estonia                                    | 0.15         | 0.13  | 0.12  | -6                |
|          | Latvia                                     | 0.02         | 0.01  | 0.03  | 182               |
|          | Lithuania                                  | -            | -     | <0.01 |                   |

| ATC code | ATC group/ INN   | DDD/1000/day |       |       | Relative change % |     |
|----------|--|--------------|-------|-------|-------------------|-----|
|          |  | 2013         | 2014  | 2015  |                   |     |
| J01CF04  | oxacillin  | Estonia      | 0.14  | 0.13  | 0.12              | -7  |
|          |  | Latvia       | 0.02  | 0.01  | 0.03              | 179 |
|          |  | Lithuania    | -     | -     | <0.01             |     |
| J01CF05  | flucloxacillin   | Estonia      | <0.01 | <0.01 | <0.01             |     |
|          |  | Latvia       | <0.01 | <0.01 | <0.01             |     |
|          |  | Lithuania    | -     | -     | -                 |     |
| J01CR    | Combinations of penicillins, incl. beta-lactamase inhibitors | Estonia      | 2.18  | 2.33  | 2.61              | 12  |
|          |  | Latvia       | 2.15  | 2.10  | 2.28              | 9   |
|          |  | Lithuania    | 2.41  | 2.07  | 2.37              | 14  |
| J01CR01  | ampicillin and enzyme inhibitor                              | Estonia      | 0.18  | 0.19  | 0.19              | -1  |
|          |  | Latvia       | 0.06  | 0.02  | -                 |     |
|          |  | Lithuania    | -     | -     | -                 |     |
| J01CR02  | amoxicillin and enzyme inhibitor                             | Estonia      | 1.88  | 2.02  | 2.29              | 13  |
|          |  | Latvia       | 2.08  | 2.06  | 2.26              | 10  |
|          |  | Lithuania    | 2.26  | 1.94  | 2.23              | 15  |
| J01CR04  | sultamicillin  | Estonia      | 0.10  | 0.10  | 0.11              | 15  |
|          |  | Latvia       | -     | -     | -                 |     |
|          |  | Lithuania    | 0.13  | 0.11  | 0.12              | 5   |
| J01CR05  | piperacillin and enzyme inhibitor                            | Estonia      | 0.02  | 0.02  | 0.03              | 27  |
|          |  | Latvia       | 0.01  | 0.02  | 0.02              | -1  |
|          |  | Lithuania    | 0.01  | 0.02  | 0.02              | 6   |
| J01D     | OTHER BETA-LACTAM ANTIBACTERIALS                             | Estonia      | 1.66  | 1.70  | 1.79              | 5   |
|          |  | Latvia       | 1.19  | 1.15  | 1.20              | 4   |
|          |  | Lithuania    | 1.82  | 1.71  | 1.91              | 12  |
| J01DB    | First-generation cephalosporins                              | Estonia      | 0.31  | 0.32  | 0.29              | -9  |
|          |  | Latvia       | 0.38  | 0.35  | 0.35              | 1   |
|          |  | Lithuania    | 0.50  | 0.47  | 0.48              | 2   |
| J01DB01  | cefalexin  | Estonia      | -     | -     | -                 |     |
|          |  | Latvia       | <0.01 | <0.01 | <0.01             |     |
|          |  | Lithuania    | -     | -     | -                 |     |
| J01DB04  | cefazolin  | Estonia      | 0.07  | 0.07  | 0.07              | -4  |
|          |  | Latvia       | 0.18  | 0.18  | 0.18              | 1   |
|          |  | Lithuania    | 0.24  | 0.23  | 0.23              |     |

| ATC code | ATC group/ INN                          | DDD/1000/day |       |       | Relative change % |
|----------|---|--------------|-------|-------|-------------------|
|          |   | 2013         | 2014  | 2015  |                   |
| J01DB05  | <b>cefadroxil</b>                       |              |       |       |                   |
|          | Estonia                                 | 0.24         | 0.25  | 0.22  | -10               |
|          | Latvia                                  | 0.20         | 0.17  | 0.17  |                   |
|          | Lithuania                               | 0.25         | 0.25  | 0.25  | 3                 |
| J01DC    | <b>Second-generation cephalosporins</b> |              |       |       |                   |
|          | Estonia                                 | 1.23         | 1.26  | 1.36  | 8                 |
|          | Latvia                                  | 0.32         | 0.33  | 0.34  | 6                 |
|          | Lithuania                               | 1.13         | 1.04  | 1.22  | 17                |
| J01DC01  | <b>cefoxitin</b>                        |              |       |       |                   |
|          | Estonia                                 | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia                                  | -            | -     | -     |                   |
|          | Lithuania                               | -            | -     | -     |                   |
| J01DC02  | <b>cefuroxime</b>                       |              |       |       |                   |
|          | Estonia                                 | 1.13         | 1.17  | 1.28  | 9                 |
|          | Latvia                                  | 0.32         | 0.32  | 0.34  | 5                 |
|          | Lithuania                               | 1.13         | 1.04  | 1.20  | 16                |
| J01DC10  | <b>cefprozil</b>                        |              |       |       |                   |
|          | Estonia                                 | 0.10         | 0.09  | 0.08  | -9                |
|          | Latvia                                  | <0.01        | <0.01 | 0.01  |                   |
|          | Lithuania                               | <0.01        | 0.01  | 0.02  | 143               |
| J01DD    | <b>Third-generation cephalosporins</b>  |              |       |       |                   |
|          | Estonia                                 | 0.06         | 0.06  | 0.06  | 9                 |
|          | Latvia                                  | 0.46         | 0.45  | 0.47  | 4                 |
|          | Lithuania                               | 0.17         | 0.16  | 0.17  | 9                 |
| J01DD01  | <b>cefotaxime</b>                       |              |       |       |                   |
|          | Estonia                                 | 0.03         | 0.03  | 0.03  | 2                 |
|          | Latvia                                  | 0.01         | <0.01 | <0.01 |                   |
|          | Lithuania                               | <0.01        | <0.01 | <0.01 |                   |
| J01DD02  | <b>ceftazidime</b>                      |              |       |       |                   |
|          | Estonia                                 | 0.02         | 0.02  | 0.02  | 24                |
|          | Latvia                                  | 0.01         | 0.01  | 0.01  | 5                 |
|          | Lithuania                               | 0.01         | 0.01  | 0.01  | 13                |
| J01DD04  | <b>ceftriaxone</b>                      |              |       |       |                   |
|          | Estonia                                 | 0.01         | 0.02  | 0.02  | 3                 |
|          | Latvia                                  | 0.45         | 0.44  | 0.45  | 3                 |
|          | Lithuania                               | 0.15         | 0.15  | 0.16  | 8                 |
| J01DD08  | <b>cefixime</b>                         |              |       |       |                   |
|          | Estonia                                 | -            | -     | -     |                   |
|          | Latvia                                  | -            | -     | <0.01 |                   |
|          | Lithuania                               | -            | -     | -     |                   |
| J01DD12  | <b>cefoperazone</b>                     |              |       |       |                   |
|          | Estonia                                 | -            | -     | -     |                   |
|          | Latvia                                  | <0.01        | <0.01 | 0.01  |                   |
|          | Lithuania                               | <0.01        | -     | -     |                   |

| ATC code | ATC group/ INN                          | DDD/1000/day |       |       | Relative change % |
|----------|---|--------------|-------|-------|-------------------|
|          |   | 2013         | 2014  | 2015  |                   |
| J01DD62  | <b>cefoperazone, combinations</b>       |              |       |       |                   |
|          | Estonia                                 | -            | -     | -     |                   |
|          | Latvia                                  | -            | -     | -     |                   |
|          | Lithuania                               | <0.01        | <0.01 | <0.01 |                   |
| J01DE    | <b>Fourth-generation cephalosporins</b> |              |       |       |                   |
|          | Estonia                                 | 0.02         | 0.02  | 0.02  |                   |
|          | Latvia                                  | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                               | <0.01        | <0.01 | <0.01 |                   |
| J01DE01  | <b>cefepime</b>                         |              |       |       |                   |
|          | Estonia                                 | 0.02         | 0.02  | 0.02  |                   |
|          | Latvia                                  | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                               | <0.01        | <0.01 | <0.01 |                   |
| J01DF    | <b>Monobactams</b>                      |              |       |       |                   |
|          | Estonia                                 | -            | -     | -     |                   |
|          | Latvia                                  | <0.01        | -     | -     |                   |
|          | Lithuania                               | -            | -     | -     |                   |
| J01DF01  | <b>aztreonam</b>                        |              |       |       |                   |
|          | Estonia                                 | -            | -     | -     |                   |
|          | Latvia                                  | <0.01        | -     | -     |                   |
|          | Lithuania                               | -            | -     | -     |                   |
| J01DH    | <b>Carbapenems</b>                      |              |       |       |                   |
|          | Estonia                                 | 0.03         | 0.04  | 0.05  | 16                |
|          | Latvia                                  | 0.02         | 0.03  | 0.03  | 21                |
|          | Lithuania                               | 0.03         | 0.03  | 0.04  | 38                |
| J01DH02  | <b>meropenem</b>                        |              |       |       |                   |
|          | Estonia                                 | 0.01         | 0.01  | 0.02  | 89                |
|          | Latvia                                  | 0.01         | 0.02  | 0.02  | 14                |
|          | Lithuania                               | 0.02         | 0.02  | 0.03  | 48                |
| J01DH03  | <b>ertapenem</b>                        |              |       |       |                   |
|          | Estonia                                 | 0.02         | 0.02  | 0.02  | -14               |
|          | Latvia                                  | <0.01        | -     | -     |                   |
|          | Lithuania                               | <0.01        | <0.01 | -     |                   |
| J01DH51  | <b>imipenem and enzyme inhibitor</b>    |              |       |       |                   |
|          | Estonia                                 | 0.01         | 0.02  | 0.02  | 5                 |
|          | Latvia                                  | 0.01         | 0.01  | 0.01  | 37                |
|          | Lithuania                               | 0.01         | 0.01  | 0.01  | 18                |
| J01E     | <b>SULFONAMIDES AND TRIMETHOPRIM</b>    |              |       |       |                   |
|          | Estonia                                 | 0.53         | 0.51  | 0.48  | -6                |
|          | Latvia                                  | 1.06         | 0.93  | 0.92  | -1                |
|          | Lithuania                               | 0.42         | 0.39  | 0.34  | -13               |
| J01EA    | <b>Trimethoprim and derivatives</b>     |              |       |       |                   |
|          | Estonia                                 | 0.03         | 0.03  | 0.03  |                   |
|          | Latvia                                  | 0.01         | 0.01  | 0.01  | -19               |
|          | Lithuania                               | 0.01         | 0.01  | 0.01  | -9                |

| ATC code | ATC group/ INN   | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| J01EA01  | trimethoprim   |              |       |       |                   |
|          | Estonia  | 0.03         | 0.03  | 0.03  |                   |
|          | Latvia   | 0.01         | 0.01  | 0.01  | -19               |
|          | Lithuania  | 0.01         | 0.01  | 0.01  | -9                |
| J01EC    | Intermediate-acting sulfonamides                                 |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | -            | -     | -     |                   |
| J01EC02  | sulfadiazine   |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | -            | -     | -     |                   |
| J01EE    | Combinations of sulfonamides and trimethoprim, incl. derivatives |              |       |       |                   |
|          | Estonia  | 0.50         | 0.48  | 0.45  | -6                |
|          | Latvia   | 1.05         | 0.92  | 0.91  | -1                |
|          | Lithuania  | 0.42         | 0.38  | 0.33  | -13               |
| J01EE01  | sulfamethoxazole and trimethoprim                                |              |       |       |                   |
|          | Estonia  | 0.50         | 0.48  | 0.45  | -6                |
|          | Latvia   | 1.02         | 0.90  | 0.90  | 1                 |
|          | Lithuania  | 0.42         | 0.38  | 0.33  | -13               |
| J01EE03  | sulfametrole and trimethoprim                                    |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | 0.04         | 0.02  | 0.01  | -50               |
|          | Lithuania  | -            | -     | -     |                   |
| J01F     | MACROLIDES, LINCOSAMIDES AND STREPTOGRAMINS                      |              |       |       |                   |
|          | Estonia  | 2.65         | 2.59  | 2.62  | 1                 |
|          | Latvia   | 2.15         | 1.95  | 2.30  | 18                |
|          | Lithuania  | 2.75         | 2.20  | 2.07  | -6                |
| J01FA    | Macrolides   |              |       |       |                   |
|          | Estonia  | 2.45         | 2.38  | 2.41  | 1                 |
|          | Latvia   | 2.01         | 1.81  | 2.15  | 19                |
|          | Lithuania  | 2.71         | 2.17  | 2.04  | -6                |
| J01FA01  | erythromycin   |              |       |       |                   |
|          | Estonia  | <0.01        | <0.01 | -     |                   |
|          | Latvia   | 0.06         | 0.04  | 0.03  | -6                |
|          | Lithuania  | 0.05         | 0.04  | 0.03  | -13               |
| J01FA02  | spiramycin   |              |       |       |                   |
|          | Estonia  | 0.01         | 0.01  | 0.01  | -21               |
|          | Latvia   | 0.04         | 0.03  | 0.02  | -19               |
|          | Lithuania  | 0.04         | 0.03  | 0.02  | -20               |
| J01FA06  | roxithromycin  |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | -            | -     | <0.01 |                   |
|          | Lithuania  | -            | -     | -     |                   |

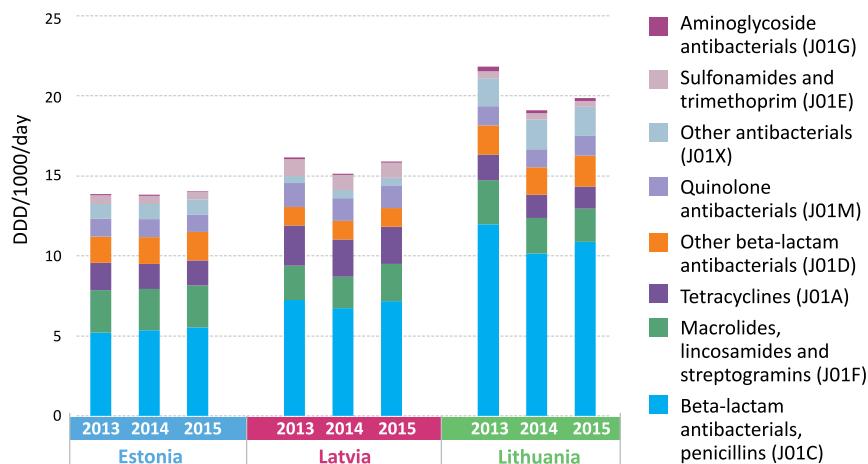
| ATC code | ATC group/ INN                | DDD/1000/day |       |       | Relative change % |
|----------|-------------------------------|--------------|-------|-------|-------------------|
|          |                               | 2013         | 2014  | 2015  |                   |
| J01FA07  | josamycin                     | Estonia      | -     | -     | -                 |
|          |                               | Latvia       | <0.01 | <0.01 | <0.01             |
|          |                               | Lithuania    | -     | -     | -                 |
| J01FA09  | clarithromycin                | Estonia      | 1.86  | 1.82  | 1.82              |
|          |                               | Latvia       | 1.37  | 1.25  | 1.56              |
|          |                               | Lithuania    | 2.03  | 1.51  | 1.48              |
| J01FA10  | azithromycin                  | Estonia      | 0.59  | 0.56  | 0.58              |
|          |                               | Latvia       | 0.54  | 0.49  | 0.54              |
|          |                               | Lithuania    | 0.60  | 0.59  | 0.51              |
| J01FF    | Lincosamides                  | Estonia      | 0.20  | 0.21  | 0.21              |
|          |                               | Latvia       | 0.14  | 0.15  | 0.15              |
|          |                               | Lithuania    | 0.03  | 0.03  | 0.03              |
| J01FF01  | clindamycin                   | Estonia      | 0.20  | 0.21  | 0.21              |
|          |                               | Latvia       | 0.13  | 0.13  | 0.13              |
|          |                               | Lithuania    | 0.01  | 0.01  | 0.01              |
| J01FF02  | lincomycin                    | Estonia      | -     | -     | -                 |
|          |                               | Latvia       | 0.01  | 0.02  | 0.01              |
|          |                               | Lithuania    | 0.03  | 0.02  | 0.03              |
| J01FG    | Streptogramins                | Estonia      | -     | -     | -                 |
|          |                               | Latvia       | -     | -     | <0.01             |
|          |                               | Lithuania    | -     | -     | -                 |
| J01FG01  | pristinamycin                 | Estonia      | -     | -     | -                 |
|          |                               | Latvia       | -     | -     | <0.01             |
|          |                               | Lithuania    | -     | -     | -                 |
| J01G     | AMINOGLYCOSIDE ANTIBACTERIALS | Estonia      | 0.06  | 0.07  | 0.04              |
|          |                               | Latvia       | 0.10  | 0.09  | 0.09              |
|          |                               | Lithuania    | 0.27  | 0.19  | 0.20              |
| J01GA    | Streptomycins                 | Estonia      | -     | 0.02  | -                 |
|          |                               | Latvia       | <0.01 | -     | -                 |
|          |                               | Lithuania    | 0.01  | <0.01 | <0.01             |
| J01GA01  | streptomycin                  | Estonia      | -     | 0.02  | -                 |
|          |                               | Latvia       | <0.01 | -     | -                 |
|          |                               | Lithuania    | 0.01  | <0.01 | <0.01             |

| ATC code | ATC group/ INN           | DDD/1000/day |       |       | Relative change % |
|----------|--------------------------|--------------|-------|-------|-------------------|
|          |                          | 2013         | 2014  | 2015  |                   |
| J01GB    | Other aminoglycosides    |              |       |       |                   |
|          | Estonia                  | 0.06         | 0.05  | 0.04  | -11               |
|          | Latvia                   | 0.10         | 0.09  | 0.09  | -4                |
|          | Lithuania                | 0.26         | 0.18  | 0.19  | 7                 |
| J01GB01  | tobramycin               |              |       |       |                   |
|          | Estonia                  | 0.01         | 0.01  | <0.01 |                   |
|          | Latvia                   | <0.01        | 0.01  | 0.01  | -9                |
|          | Lithuania                | -            | <0.01 | 0.01  |                   |
| J01GB03  | gentamicin               |              |       |       |                   |
|          | Estonia                  | 0.04         | 0.03  | 0.03  | -16               |
|          | Latvia                   | 0.09         | 0.08  | 0.07  | -3                |
|          | Lithuania                | 0.23         | 0.16  | 0.17  | 3                 |
| J01GB04  | kanamycin                |              |       |       |                   |
|          | Estonia                  | 0.01         | -     | <0.01 |                   |
|          | Latvia                   | 0.01         | -     | -     |                   |
|          | Lithuania                | 0.01         | -     | -     |                   |
| J01GB06  | amikacin                 |              |       |       |                   |
|          | Estonia                  | 0.01         | 0.01  | 0.01  | -14               |
|          | Latvia                   | 0.01         | 0.01  | 0.01  | -6                |
|          | Lithuania                | 0.03         | 0.02  | 0.02  | 31                |
| J01M     | QUINOLONE ANTIBACTERIALS |              |       |       |                   |
|          | Estonia                  | 1.11         | 1.12  | 1.11  |                   |
|          | Latvia                   | 1.47         | 1.44  | 1.39  | -4                |
|          | Lithuania                | 1.18         | 1.14  | 1.25  | 10                |
| J01MA    | Fluoroquinolones         |              |       |       |                   |
|          | Estonia                  | 1.11         | 1.12  | 1.11  |                   |
|          | Latvia                   | 1.43         | 1.41  | 1.36  | -3                |
|          | Lithuania                | 1.12         | 1.09  | 1.21  | 11                |
| J01MA01  | ofloxacin                |              |       |       |                   |
|          | Estonia                  | 0.03         | 0.03  | 0.02  | -24               |
|          | Latvia                   | 0.13         | 0.11  | 0.11  | -6                |
|          | Lithuania                | 0.19         | 0.16  | 0.16  | 1                 |
| J01MA02  | ciprofloxacin            |              |       |       |                   |
|          | Estonia                  | 0.72         | 0.76  | 0.82  | 9                 |
|          | Latvia                   | 1.04         | 1.02  | 0.99  | -3                |
|          | Lithuania                | 0.70         | 0.68  | 0.68  | -1                |
| J01MA03  | pefloxacin               |              |       |       |                   |
|          | Estonia                  | -            | -     | -     |                   |
|          | Latvia                   | -            | -     | <0.01 |                   |
|          | Lithuania                | -            | -     | -     |                   |
| J01MA06  | norfloxacin              |              |       |       |                   |
|          | Estonia                  | 0.27         | 0.25  | 0.23  | -7                |
|          | Latvia                   | 0.19         | 0.19  | 0.19  | -4                |
|          | Lithuania                | 0.21         | 0.19  | 0.17  | -10               |

| ATC code | ATC group/ INN              | DDD/1000/day |       |       | Relative change % |     |
|----------|-----------------------------|--------------|-------|-------|-------------------|-----|
|          |                             | 2013         | 2014  | 2015  |                   |     |
| J01MA12  | levofloxacin                | Estonia      | 0.09  | 0.01  | 0.03              | 115 |
|          |                             |              | 0.04  | 0.05  | 0.06              | 17  |
|          |                             |              | 0.01  | 0.05  | 0.18              | 245 |
| J01MA14  | moxifloxacin                | Estonia      | <0.01 | 0.07  | 0.01              | -91 |
|          |                             |              | 0.04  | 0.03  | 0.02              | -32 |
|          |                             |              | 0.02  | 0.01  | 0.03              | 133 |
| J01MB    | Other quinolones            | Estonia      | -     | -     | -                 |     |
|          |                             |              | 0.04  | 0.03  | 0.03              | -6  |
|          |                             |              | 0.05  | 0.04  | 0.04              | -9  |
| J01MB04  | pipemidic acid              | Estonia      | -     | -     | -                 |     |
|          |                             |              | 0.04  | 0.03  | 0.03              | -6  |
|          |                             |              | 0.05  | 0.04  | 0.04              | -9  |
| J01X     | OTHER ANTIBACTERIALS        | Estonia      | 0.92  | 0.93  | 0.92              | -1  |
|          |                             |              | 0.45  | 0.50  | 0.50              | 1   |
|          |                             |              | 1.78  | 1.86  | 1.82              | -2  |
| J01XA    | Glycopeptide antibacterials | Estonia      | 0.01  | 0.02  | 0.02              | 7   |
|          |                             |              | 0.02  | 0.02  | 0.02              | -4  |
|          |                             |              | 0.02  | 0.02  | 0.03              | 33  |
| J01XA01  | vancomycin                  | Estonia      | 0.01  | 0.02  | 0.02              | 7   |
|          |                             |              | 0.02  | 0.02  | 0.02              | -4  |
|          |                             |              | 0.02  | 0.02  | 0.03              | 33  |
| J01XB    | Polymyxins                  | Estonia      | <0.01 | <0.01 | <0.01             |     |
|          |                             |              | <0.01 | <0.01 | 0.01              |     |
|          |                             |              | -     | -     | -                 |     |
| J01XB01  | colistin                    | Estonia      | <0.01 | <0.01 | <0.01             |     |
|          |                             |              | <0.01 | <0.01 | 0.01              |     |
|          |                             |              | -     | -     | -                 |     |
| J01XC    | Steroid antibacterials      | Estonia      | -     | <0.01 | -                 |     |
|          |                             |              | -     | -     | -                 |     |
|          |                             |              | -     | -     | -                 |     |
| J01XC01  | fusidic acid                | Estonia      | -     | <0.01 | -                 |     |
|          |                             |              | -     | -     | -                 |     |
|          |                             |              | -     | -     | -                 |     |

| ATC code | ATC group/ INN                | DDD/1000/day |       |       | Relative change % |
|----------|-------------------------------|--------------|-------|-------|-------------------|
|          |                               | 2013         | 2014  | 2015  |                   |
| J01XD    | Imidazole derivatives         |              |       |       |                   |
|          | Estonia                       | 0.35         | 0.34  | 0.31  | -8                |
|          | Latvia                        | 0.15         | 0.15  | 0.15  |                   |
|          | Lithuania                     | 0.29         | 0.30  | 0.26  | -15               |
| J01XD01  | metronidazole                 |              |       |       |                   |
|          | Estonia                       | 0.35         | 0.34  | 0.31  | -8                |
|          | Latvia                        | 0.15         | 0.15  | 0.15  |                   |
|          | Lithuania                     | 0.29         | 0.30  | 0.26  | -15               |
| J01XE    | Nitrofuran derivatives        |              |       |       |                   |
|          | Estonia                       | 0.56         | 0.56  | 0.58  | 3                 |
|          | Latvia                        | 0.24         | 0.28  | 0.29  | 2                 |
|          | Lithuania                     | 1.43         | 1.51  | 1.51  |                   |
| J01XE01  | nitrofurantoin                |              |       |       |                   |
|          | Estonia                       | 0.56         | 0.56  | 0.58  | 3                 |
|          | Latvia                        | 0.24         | 0.28  | 0.29  | 2                 |
|          | Lithuania                     | 1.43         | 1.51  | 1.51  |                   |
| J01XX    | Other antibacterials          |              |       |       |                   |
|          | Estonia                       | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia                        | 0.04         | 0.04  | 0.04  | -10               |
|          | Lithuania                     | 0.04         | 0.03  | 0.03  | -9                |
| J01XX01  | fosfomycin                    |              |       |       |                   |
|          | Estonia                       | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia                        | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                     | -            | -     | -     |                   |
| J01XX04  | spectinomycin                 |              |       |       |                   |
|          | Estonia                       | -            | -     | -     |                   |
|          | Latvia                        | -            | -     | <0.01 |                   |
|          | Lithuania                     | -            | -     | -     |                   |
| J01XX07  | nitroxoline                   |              |       |       |                   |
|          | Estonia                       | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia                        | 0.04         | 0.04  | 0.03  | -10               |
|          | Lithuania                     | 0.04         | 0.03  | 0.03  | -13               |
| J01XX08  | linezolid                     |              |       |       |                   |
|          | Estonia                       | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia                        | <0.01        | 0.01  | 0.01  | -13               |
|          | Lithuania                     | <0.01        | <0.01 | <0.01 |                   |
| J02      | ANTIMYCOTICS FOR SYSTEMIC USE |              |       |       |                   |
|          | Estonia                       | 0.39         | 0.33  | 0.34  | 5                 |
|          | Latvia                        | 0.35         | 0.31  | 0.32  | 2                 |
|          | Lithuania                     | 0.26         | 0.20  | 0.22  | 7                 |
| J02A     | ANTIMYCOTICS FOR SYSTEMIC USE |              |       |       |                   |
|          | Estonia                       | 0.39         | 0.33  | 0.34  | 5                 |
|          | Latvia                        | 0.35         | 0.31  | 0.32  | 2                 |
|          | Lithuania                     | 0.26         | 0.20  | 0.22  | 7                 |

### Consumption of antibacterials for systemic use (J01)



| ATC code | ATC group/ INN               | DDD/1000/day |       |       | Relative change % |
|----------|------------------------------|--------------|-------|-------|-------------------|
|          |                              | 2013         | 2014  | 2015  |                   |
| J02AA    | <b>Antibiotics</b>           |              |       |       |                   |
|          | Estonia                      | <0.01        | <0.01 | 0.01  |                   |
|          | Latvia                       | <0.01        | <0.01 | <0.01 |                   |
| J02AA01  | <b>amphotericin B</b>        |              |       |       |                   |
|          | Estonia                      | <0.01        | <0.01 | 0.01  |                   |
|          | Latvia                       | <0.01        | <0.01 | <0.01 |                   |
| J02AB    | <b>Imidazole derivatives</b> |              |       |       |                   |
|          | Estonia                      | 0.09         | <0.01 | <0.01 |                   |
|          | Latvia                       | 0.08         | -     | -     |                   |
| J02AB02  | <b>ketoconazole</b>          |              |       |       |                   |
|          | Estonia                      | 0.09         | <0.01 | <0.01 |                   |
|          | Latvia                       | 0.08         | -     | -     |                   |
| J02AC    | <b>Triazole derivatives</b>  |              |       |       |                   |
|          | Estonia                      | 0.30         | 0.32  | 0.33  | 3                 |
|          | Latvia                       | 0.27         | 0.31  | 0.32  | 2                 |
| J02AC01  | <b>fluconazole</b>           |              |       |       |                   |
|          | Estonia                      | 0.15         | 0.15  | 0.16  | 5                 |
|          | Latvia                       | 0.15         | 0.17  | 0.17  | -2                |
|          |                              |              |       |       |                   |
|          | Lithuania                    | 0.13         | 0.14  | 0.15  | 6                 |
|          |                              |              |       |       |                   |

| ATC code | ATC group/ INN                      | DDD/1000/day |       |       | Relative change % |    |
|----------|-------------------------------------|--------------|-------|-------|-------------------|----|
|          |                                     | 2013         | 2014  | 2015  |                   |    |
| J02AC02  | itraconazole                        | Estonia      | 0.14  | 0.16  | 0.16              | 1  |
|          |                                     | Latvia       | 0.12  | 0.13  | 0.14              | 6  |
|          |                                     | Lithuania    | 0.05  | 0.06  | 0.07              | 8  |
| J02AC03  | voriconazole                        | Estonia      | 0.01  | 0.01  | 0.01              | 36 |
|          |                                     | Latvia       | <0.01 | <0.01 | <0.01             |    |
|          |                                     | Lithuania    | <0.01 | <0.01 | <0.01             |    |
| J02AC04  | posaconazole                        | Estonia      | <0.01 | 0.01  | <0.01             |    |
|          |                                     | Latvia       | -     | -     | -                 |    |
|          |                                     | Lithuania    | -     | -     | -                 |    |
| J02AX    | Other antimycotics for systemic use | Estonia      | <0.01 | <0.01 | <0.01             |    |
|          |                                     | Latvia       | <0.01 | <0.01 | <0.01             |    |
|          |                                     | Lithuania    | <0.01 | <0.01 | <0.01             |    |
| J02AX01  | flucytosine                         | Estonia      | -     | -     | -                 |    |
|          |                                     | Latvia       | -     | <0.01 | -                 |    |
|          |                                     | Lithuania    | -     | -     | -                 |    |
| J02AX04  | caspofungin                         | Estonia      | <0.01 | <0.01 | <0.01             |    |
|          |                                     | Latvia       | <0.01 | <0.01 | <0.01             |    |
|          |                                     | Lithuania    | <0.01 | <0.01 | <0.01             |    |
| J02AX05  | micafungin                          | Estonia      | -     | -     | -                 |    |
|          |                                     | Latvia       | -     | -     | -                 |    |
|          |                                     | Lithuania    | -     | -     | <0.01             |    |
| J02AX06  | anidulafungin                       | Estonia      | <0.01 | <0.01 | <0.01             |    |
|          |                                     | Latvia       | -     | -     | -                 |    |
|          |                                     | Lithuania    | -     | -     | -                 |    |
| J04      | ANTIMYCOBACTERIALS                  | Estonia      | 0.50  | 0.28  | 0.34              | 21 |
|          |                                     | Latvia       | 0.27  | 0.37  | 0.44              | 20 |
|          |                                     | Lithuania    | 0.79  | 0.72  | 0.73              | 2  |
| J04A     | DRUGS FOR TREATMENT OF TUBERCULOSIS | Estonia      | 0.48  | 0.26  | 0.32              | 21 |
|          |                                     | Latvia       | 0.27  | 0.37  | 0.44              | 20 |
|          |                                     | Lithuania    | 0.79  | 0.72  | 0.73              | 2  |
| J04AA    | Aminosalicylic acid and derivatives | Estonia      | 0.03  | 0.01  | -                 |    |
|          |                                     | Latvia       | -     | -     | 0.01              |    |
|          |                                     | Lithuania    | -     | -     | -                 |    |

| ATC code | ATC group/ INN            | DDD/1000/day |       |       | Relative change % |     |
|----------|---------------------------|--------------|-------|-------|-------------------|-----|
|          |                           | 2013         | 2014  | 2015  |                   |     |
| J04AA01  | 4-aminosalicylic acid     | Estonia      | 0.02  | 0.01  | -                 |     |
|          |                           |              | -     | -     | -                 |     |
|          |                           |              | -     | -     | -                 |     |
| J04AA02  | sodium aminosalicylate    | Estonia      | 0.01  | -     | -                 |     |
|          |                           | Latvia       | -     | -     | 0.01              |     |
|          |                           | Lithuania    | -     | -     | -                 |     |
| J04AB    | Antibiotics               | Estonia      | 0.06  | 0.07  | 0.05              | -27 |
|          |                           |              | 0.16  | 0.20  | 0.16              | -22 |
|          |                           |              | 0.24  | 0.20  | 0.19              | -5  |
| J04AB01  | cycloserine               | Estonia      | 0.03  | 0.04  | 0.01              | -62 |
|          |                           | Latvia       | -     | -     | -                 |     |
|          |                           | Lithuania    | -     | -     | -                 |     |
| J04AB02  | rifampicin                | Estonia      | <0.01 | 0.02  | 0.02              | -17 |
|          |                           | Latvia       | 0.15  | 0.19  | 0.14              | -28 |
|          |                           | Lithuania    | 0.24  | 0.20  | 0.19              | -5  |
| J04AB04  | rifabutin                 | Estonia      | -     | 0.01  | -                 |     |
|          |                           |              | <0.01 | <0.01 | 0.01              |     |
|          |                           |              | -     | -     | -                 |     |
| J04AB30  | capreomycin               | Estonia      | 0.02  | -     | 0.02              |     |
|          |                           | Latvia       | 0.01  | 0.01  | 0.01              | 76  |
|          |                           | Lithuania    | -     | -     | -                 |     |
| J04AC    | Hydrazides                | Estonia      | <0.01 | 0.06  | 0.04              | -21 |
|          |                           |              | 0.11  | 0.17  | 0.03              | -85 |
|          |                           |              | -     | -     | -                 |     |
| J04AC01  | isoniazid                 | Estonia      | <0.01 | 0.06  | 0.04              | -21 |
|          |                           | Latvia       | 0.11  | 0.17  | 0.03              | -85 |
|          |                           | Lithuania    | -     | -     | -                 |     |
| J04AD    | Thiocarbamide derivatives | Estonia      | 0.06  | -     | 0.03              |     |
|          |                           | Latvia       | -     | -     | 0.03              |     |
|          |                           | Lithuania    | 0.04  | 0.04  | 0.05              | 33  |
| J04AD01  | prontonamide              | Estonia      | 0.06  | -     | 0.03              |     |
|          |                           | Latvia       | -     | -     | 0.03              |     |
|          |                           | Lithuania    | 0.04  | 0.04  | 0.05              | 33  |

| ATC code | ATC group/ INN                                      | DDD/1000/day |       |       | Relative change % |
|----------|---|--------------|-------|-------|-------------------|
|          |   | 2013         | 2014  | 2015  |                   |
| J04AK    | Other drugs for treatment of tuberculosis           |              |       |       |                   |
|          | Estonia   | 0.17         | 0.12  | 0.11  | -8                |
|          | Latvia  | <0.01        | <0.01 | 0.22  |                   |
|          | Lithuania   | 0.47         | 0.43  | 0.44  | 2                 |
| J04AK01  | pyrazinamide  |              |       |       |                   |
|          | Estonia   | 0.06         | 0.06  | 0.05  | -22               |
|          | Latvia  | -            | -     | 0.09  |                   |
|          | Lithuania   | 0.24         | 0.22  | 0.25  | 9                 |
| J04AK02  | ethambutol  |              |       |       |                   |
|          | Estonia   | 0.10         | 0.05  | 0.05  |                   |
|          | Latvia  | <0.01        | <0.01 | 0.13  |                   |
|          | Lithuania   | 0.23         | 0.21  | 0.19  | -6                |
| J04AK05  | bedaquiline   |              |       |       |                   |
|          | Estonia   | <0.01        | <0.01 | 0.01  |                   |
|          | Latvia  | -            | -     | <0.01 |                   |
|          | Lithuania   | -            | -     | -     |                   |
| J04AM    | Combinations of drugs for treatment of tuberculosis |              |       |       |                   |
|          | Estonia   | 0.16         | 0.01  | 0.09  | 593               |
|          | Latvia  | -            | -     | -     |                   |
|          | Lithuania   | 0.04         | 0.06  | 0.06  |                   |
| J04AM02  | rifampicin and isoniazid                            |              |       |       |                   |
|          | Estonia   | 0.16         | 0.01  | 0.09  | 593               |
|          | Latvia  | -            | -     | -     |                   |
|          | Lithuania   | 0.04         | 0.06  | 0.06  |                   |
| J04B     | DRUGS FOR TREATMENT OF LEPROsy                      |              |       |       |                   |
|          | Estonia   | 0.02         | 0.01  | 0.02  | 17                |
|          | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania   | -            | -     | -     |                   |
| J04BA    | Drugs for treatment of leprosy                      |              |       |       |                   |
|          | Estonia   | 0.02         | 0.01  | 0.02  | 17                |
|          | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania   | -            | -     | -     |                   |
| J04BA02  | dapsone   |              |       |       |                   |
|          | Estonia   | 0.02         | 0.01  | 0.02  | 17                |
|          | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania   | -            | -     | -     |                   |
| J05      | ANTIVIRALS FOR SYSTEMIC USE                         |              |       |       |                   |
|          | Estonia   | 3.75         | 4.29  | 4.67  | 9                 |
|          | Latvia  | 1.14         | 1.40  | 1.77  | 26                |
|          | Lithuania   | 0.46         | 0.33  | 0.66  | 98                |
| J05A     | DIRECT ACTING ANTIVIRALS                            |              |       |       |                   |
|          | Estonia   | 3.75         | 4.29  | 4.67  | 9                 |
|          | Latvia  | 1.14         | 1.40  | 1.77  | 26                |
|          | Lithuania   | 0.46         | 0.33  | 0.66  | 98                |

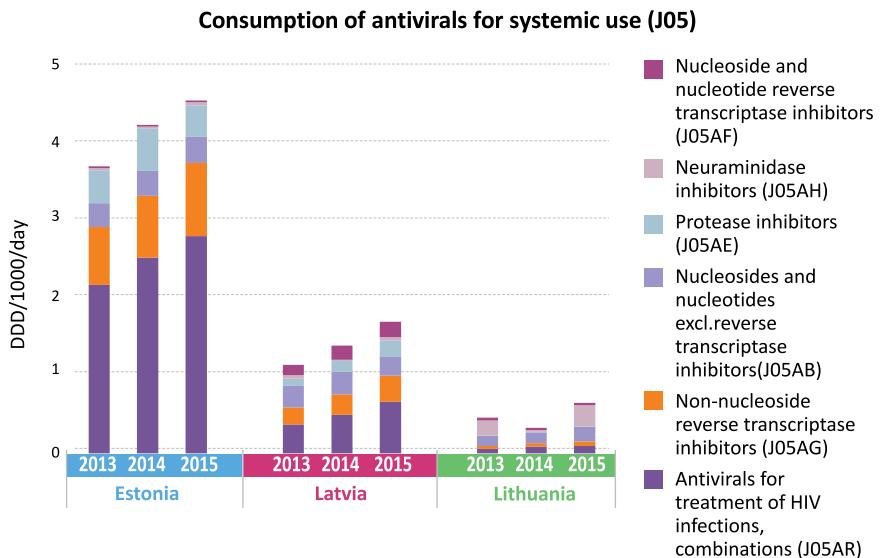
| ATC code | ATC group/ INN   | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| J05AB    | Nucleosides and nucleotides excl. reverse transcriptase inhibitors |              |       |       |                   |
|          | Estonia  | 0.30         | 0.32  | 0.34  | 5                 |
|          | Latvia   | 0.27         | 0.29  | 0.25  | -13               |
|          | Lithuania  | 0.13         | 0.14  | 0.19  | 36                |
| J05AB01  | aciclovir  |              |       |       |                   |
|          | Estonia  | 0.05         | 0.05  | 0.05  | 5                 |
|          | Latvia   | 0.06         | 0.06  | 0.06  | 4                 |
|          | Lithuania  | 0.06         | 0.07  | 0.07  | 7                 |
| J05AB04  | ribavirin  |              |       |       |                   |
|          | Estonia  | 0.15         | 0.14  | 0.15  |                   |
|          | Latvia   | 0.20         | 0.21  | 0.17  | -19               |
|          | Lithuania  | 0.04         | 0.03  | 0.08  | 130               |
| J05AB06  | ganciclovir  |              |       |       |                   |
|          | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | <0.01        | <0.01 | <0.01 |                   |
| J05AB11  | valaciclovir   |              |       |       |                   |
|          | Estonia  | 0.10         | 0.12  | 0.13  | 13                |
|          | Latvia   | 0.01         | 0.01  | 0.01  | 21                |
|          | Lithuania  | 0.02         | 0.02  | 0.02  | 14                |
| J05AB14  | valganciclovir   |              |       |       |                   |
|          | Estonia  | 0.01         | 0.01  | 0.01  | -16               |
|          | Latvia   | 0.01         | 0.01  | 0.01  | -19               |
|          | Lithuania  | 0.01         | 0.02  | 0.01  | -7                |
| J05AB15  | brivudine  |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | -            | -     | -     |                   |
| J05AD    | Phosphonic acid derivatives  |              |       |       |                   |
|          | Estonia  | <0.01        | <0.01 | -     |                   |
|          | Latvia   | <0.01        | -     | -     |                   |
|          | Lithuania  | -            | -     | -     |                   |
| J05AD01  | foscarnet  |              |       |       |                   |
|          | Estonia  | <0.01        | <0.01 | -     |                   |
|          | Latvia   | <0.01        | -     | -     |                   |
|          | Lithuania  | -            | -     | -     |                   |
| J05AE    | Protease inhibitors  |              |       |       |                   |
|          | Estonia  | 0.42         | 0.55  | 0.40  | -26               |
|          | Latvia   | 0.09         | 0.14  | 0.20  | 45                |
|          | Lithuania  | <0.01        | 0.01  | 0.01  | 57                |
| J05AE01  | saquinavir   |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | 0.02         | 0.01  | 0.01  | -5                |
|          | Lithuania  | -            | -     | -     |                   |

| ATC code | ATC group/ INN   | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| J05AE03  | ritonavir  |              |       |       |                   |
|          | Estonia  | 0.05         | 0.06  | 0.05  | -17               |
|          | Latvia   | 0.01         | 0.01  | 0.01  | 52                |
|          | Lithuania  | <0.01        | <0.01 | <0.01 |                   |
| J05AE04  | nelfinavir   |              |       |       |                   |
|          | Estonia  | <0.01        | -     | -     |                   |
|          | Latvia   | -            | -     | -     |                   |
|          | Lithuania  | -            | -     | -     |                   |
| J05AE07  | fosamprenavir  |              |       |       |                   |
|          | Estonia  | 0.19         | 0.22  | 0.03  | -88               |
|          | Latvia   | 0.01         | <0.01 | 0.01  |                   |
|          | Lithuania  | <0.01        | <0.01 | <0.01 |                   |
| J05AE08  | atazanavir   |              |       |       |                   |
|          | Estonia  | 0.03         | 0.03  | 0.02  | -49               |
|          | Latvia   | 0.05         | 0.08  | 0.13  | 61                |
|          | Lithuania  | <0.01        | <0.01 | <0.01 |                   |
| J05AE09  | tipranavir   |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | -            | -     | -     |                   |
| J05AE10  | darunavir  |              |       |       |                   |
|          | Estonia  | 0.14         | 0.22  | 0.30  | 34                |
|          | Latvia   | 0.01         | 0.03  | 0.04  | 36                |
|          | Lithuania  | <0.01        | <0.01 | <0.01 |                   |
| J05AE11  | telaprevir   |              |       |       |                   |
|          | Estonia  | <0.01        | 0.01  | <0.01 |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | -            | <0.01 | <0.01 |                   |
| J05AE12  | boceprevir   |              |       |       |                   |
|          | Estonia  | <0.01        | 0.01  | <0.01 |                   |
|          | Latvia   | <0.01        | <0.01 | -     |                   |
|          | Lithuania  | -            | -     | -     |                   |
| J05AE14  | simeprevir   |              |       |       |                   |
|          | Estonia  | -            | -     | 0.01  |                   |
|          | Latvia   | -            | -     | -     |                   |
|          | Lithuania  | -            | -     | -     |                   |
| J05AF    | Nucleoside and nucleotide reverse transcriptase inhibitors |              |       |       |                   |
|          | Estonia  | 0.02         | 0.02  | 0.02  | 3                 |
|          | Latvia   | 0.13         | 0.18  | 0.20  | 7                 |
|          | Lithuania  | 0.04         | 0.03  | 0.03  | -6                |
| J05AF01  | zidovudine   |              |       |       |                   |
|          | Estonia  | 0.01         | <0.01 | <0.01 |                   |
|          | Latvia   | 0.04         | 0.04  | 0.04  | 2                 |
|          | Lithuania  | -            | -     | -     |                   |

| ATC code | ATC group/ INN                                  | DDD/1000/day |           |       | Relative change % |       |
|----------|---|--------------|-----------|-------|-------------------|-------|
|          |   | 2013         | 2014      | 2015  |                   |       |
| J05AF02  | didanosine                                      |              | Estonia   | <0.01 | <0.01             | -     |
|          |   |              | Latvia    | 0.01  | 0.01              | 0.01  |
|          |   |              | Lithuania | -     | -                 | -42   |
| J05AF05  | lamivudine                                      |              | Estonia   | 0.01  | 0.01              | 0.01  |
|          |   |              | Latvia    | 0.03  | 0.03              | 0.04  |
|          |   |              | Lithuania | 0.02  | 0.02              | 0.02  |
| J05AF06  | abacavir  |              | Estonia   | 0.01  | 0.01              | 0.01  |
|          |   |              | Latvia    | 0.02  | 0.03              | 0.04  |
|          |   |              | Lithuania | -     | -                 | -     |
| J05AF07  | tenofovir disoproxil                            |              | Estonia   | -     | -                 | -     |
|          |   |              | Latvia    | 0.04  | 0.07              | 0.07  |
|          |   |              | Lithuania | 0.01  | 0.01              | 0.01  |
| J05AF08  | adefovir dipivoxil                              |              | Estonia   | -     | -                 | -     |
|          |   |              | Latvia    | -     | -                 | -     |
|          |   |              | Lithuania | <0.01 | <0.01             | <0.01 |
| J05AF09  | emtricitabine                                   |              | Estonia   | -     | -                 | -     |
|          |   |              | Latvia    | <0.01 | <0.01             | <0.01 |
|          |   |              | Lithuania | -     | -                 | -     |
| J05AF10  | entecavir                                       |              | Estonia   | <0.01 | <0.01             | <0.01 |
|          |   |              | Latvia    | <0.01 | <0.01             | -     |
|          |   |              | Lithuania | 0.01  | <0.01             | <0.01 |
| J05AG    | Non-nucleoside reverse transcriptase inhibitors |              | Estonia   | 0.75  | 0.79              | 0.93  |
|          |   |              | Latvia    | 0.22  | 0.27              | 0.33  |
|          |   |              | Lithuania | 0.04  | 0.05              | 0.06  |
| J05AG01  | nevirapine                                      |              | Estonia   | 0.04  | 0.04              | 0.03  |
|          |   |              | Latvia    | <0.01 | <0.01             | <0.01 |
|          |   |              | Lithuania | -     | <0.01             | <0.01 |
| J05AG03  | efavirenz                                       |              | Estonia   | 0.67  | 0.64              | 0.68  |
|          |   |              | Latvia    | 0.22  | 0.26              | 0.33  |
|          |   |              | Lithuania | 0.04  | 0.05              | 0.06  |
| J05AG04  | etravirine                                      |              | Estonia   | -     | -                 | -     |
|          |   |              | Latvia    | <0.01 | <0.01             | <0.01 |
|          |   |              | Lithuania | -     | -                 | -     |

| ATC code | ATC group/ INN   | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| J05AG05  | rilpivirine  |              |       |       |                   |
|          | Estonia  | 0.03         | 0.11  | 0.22  | 108               |
|          | Latvia   | -            | -     | -     |                   |
|          | Lithuania  | -            | -     | -     |                   |
| J05AH    | Neuraminidase inhibitors                                 |              |       |       |                   |
|          | Estonia  | 0.04         | 0.02  | 0.05  | 83                |
|          | Latvia   | 0.05         | 0.01  | 0.05  | 310               |
|          | Lithuania  | 0.20         | 0.02  | 0.27  | 1300              |
| J05AH01  | zanamivir  |              |       |       |                   |
|          | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | <0.01        | <0.01 | 0.06  |                   |
| J05AH02  | oseltamivir  |              |       |       |                   |
|          | Estonia  | 0.03         | 0.02  | 0.05  | 83                |
|          | Latvia   | 0.05         | 0.01  | 0.05  | 310               |
|          | Lithuania  | 0.19         | 0.02  | 0.21  | 1044              |
| J05AR    | Antivirals for treatment of HIV infections, combinations |              |       |       |                   |
|          | Estonia  | 2.16         | 2.51  | 2.79  | 11                |
|          | Latvia   | 0.37         | 0.49  | 0.66  | 34                |
|          | Lithuania  | 0.06         | 0.08  | 0.10  | 17                |
| J05AR01  | zidovudine and lamivudine                                |              |       |       |                   |
|          | Estonia  | 0.41         | 0.34  | 0.30  | -13               |
|          | Latvia   | 0.15         | 0.17  | 0.18  | 4                 |
|          | Lithuania  | -            | -     | -     |                   |
| J05AR02  | lamivudine and abacavir                                  |              |       |       |                   |
|          | Estonia  | 0.82         | 0.96  | 1.02  | 6                 |
|          | Latvia   | 0.12         | 0.19  | 0.32  | 68                |
|          | Lithuania  | -            | -     | -     |                   |
| J05AR03  | tenofovir disoproxil and emtricitabine                   |              |       |       |                   |
|          | Estonia  | 0.41         | 0.60  | 0.81  | 34                |
|          | Latvia   | 0.02         | 0.06  | 0.06  | 5                 |
|          | Lithuania  | -            | -     | -     |                   |
| J05AR04  | zidovudine, lamivudine and abacavir                      |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | 0.02         | <0.01 | -     |                   |
|          | Lithuania  | -            | -     | -     |                   |
| J05AR10  | lopinavir and ritonavir                                  |              |       |       |                   |
|          | Estonia  | 0.52         | 0.61  | 0.66  | 8                 |
|          | Latvia   | 0.06         | 0.08  | 0.11  | 43                |
|          | Lithuania  | 0.06         | 0.08  | 0.10  | 17                |
| J05AR14  | darunavir and cobicistat                                 |              |       |       |                   |
|          | Estonia  | -            | -     | 0.01  |                   |
|          | Latvia   | -            | -     | -     |                   |
|          | Lithuania  | -            | -     | -     |                   |

| ATC code | ATC group/ INN                                | DDD/1000/day |       |       | Relative change % |
|----------|---|--------------|-------|-------|-------------------|
|          |   | 2013         | 2014  | 2015  |                   |
| J05AX    | <b>Other antivirals</b>                       |              |       |       |                   |
|          | Estonia                                       | 0.07         | 0.07  | 0.15  | 98                |
|          | Latvia  | 0.01         | 0.02  | 0.08  | 302               |
|          | Lithuania                                     | -            | 0.01  | 0.01  | 80                |
| J05AX05  | <b>inosine pranobex</b>                       |              |       |       |                   |
|          | Estonia                                       | -            | -     | -     |                   |
|          | Latvia  | <0.01        | 0.01  | 0.03  | 136               |
|          | Lithuania                                     | -            | 0.01  | 0.01  | 80                |
| J05AX07  | <b>enfuvirtide</b>                            |              |       |       |                   |
|          | Estonia                                       | -            | -     | -     |                   |
|          | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                                     | -            | -     | -     |                   |
| J05AX08  | <b>raltegravir</b>                            |              |       |       |                   |
|          | Estonia                                       | 0.07         | 0.07  | 0.11  | 55                |
|          | Latvia  | <0.01        | <0.01 | 0.01  |                   |
|          | Lithuania                                     | -            | -     | -     |                   |
| J05AX09  | <b>maraviroc</b>                              |              |       |       |                   |
|          | Estonia                                       | <0.01        | <0.01 | 0.01  |                   |
|          | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                                     | -            | -     | -     |                   |
| J05AX12  | <b>dolutegravir</b>                           |              |       |       |                   |
|          | Estonia                                       | -            | -     | 0.02  |                   |
|          | Latvia  | -            | -     | 0.04  |                   |
|          | Lithuania                                     | -            | -     | -     |                   |
| J05AX15  | <b>sofosbuvir</b>                             |              |       |       |                   |
|          | Estonia                                       | -            | -     | -     |                   |
|          | Latvia  | -            | <0.01 | <0.01 |                   |
|          | Lithuania                                     | -            | -     | -     |                   |
| J05AX16  | <b>dasabuvir</b>                              |              |       |       |                   |
|          | Estonia                                       | -            | -     | 0.01  |                   |
|          | Latvia  | -            | -     | -     |                   |
|          | Lithuania                                     | -            | -     | -     |                   |
| J05AX67  | <b>ombitasvir, paritaprevir and ritonavir</b> |              |       |       |                   |
|          | Estonia                                       | -            | -     | 0.01  |                   |
|          | Latvia  | -            | -     | -     |                   |
|          | Lithuania                                     | -            | -     | -     |                   |



| ATC code | ATC group/ INN                             | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| L        | ANTINEOPLASTIC AND IMMUNOMODULATING AGENTS |              |       |       |                   |
|          | Estonia                                    | 9.36         | 10.05 | 10.36 | 3                 |
|          | Latvia                                     | 5.36         | 5.39  | 5.30  | -2                |
|          | Lithuania                                  | 5.88         | 6.55  | 7.54  | 15                |
| L02      | ENDOCRINE THERAPY                          |              |       |       |                   |
|          | Estonia                                    | 4.26         | 4.58  | 4.61  | 1                 |
|          | Latvia                                     | 3.49         | 3.49  | 3.34  | -4                |
|          | Lithuania                                  | 3.81         | 4.14  | 4.86  | 17                |
| L02A     | HORMONES AND RELATED AGENTS                |              |       |       |                   |
|          | Estonia                                    | 0.18         | 0.25  | 0.33  | 34                |
|          | Latvia                                     | 1.80         | 1.74  | 1.44  | -17               |
|          | Lithuania                                  | 1.74         | 2.24  | 2.45  | 9                 |
| L02AA    | Estrogens                                  |              |       |       |                   |
|          | Estonia                                    | -            | -     | -     |                   |
|          | Latvia                                     | <0.01        | -     | -     |                   |
|          | Lithuania                                  | -            | -     | -     |                   |
| L02AA02  | polyestradiol phosphate                    |              |       |       |                   |
|          | Estonia                                    | -            | -     | -     |                   |
|          | Latvia                                     | <0.01        | -     | -     |                   |
|          | Lithuania                                  | -            | -     | -     |                   |
| L02AB    | Progestogens                               |              |       |       |                   |
|          | Estonia                                    | 0.01         | 0.01  | 0.01  |                   |
|          | Latvia                                     | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                                  | 0.43         | 0.89  | 1.18  | 33                |
| L02AB01  | megestrol                                  |              |       |       |                   |
|          | Estonia                                    | -            | -     | -     |                   |
|          | Latvia                                     | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                                  | 0.43         | 0.89  | 1.18  | 33                |
| L02AB02  | medroxyprogesterone                        |              |       |       |                   |
|          | Estonia                                    | 0.01         | 0.01  | 0.01  |                   |
|          | Latvia                                     | -            | -     | -     |                   |
|          | Lithuania                                  | -            | -     | -     |                   |
| L02AE    | Gonadotropin releasing hormone analogues   |              |       |       |                   |
|          | Estonia                                    | 0.17         | 0.24  | 0.32  | 35                |
|          | Latvia                                     | 1.79         | 1.74  | 1.44  | -17               |
|          | Lithuania                                  | 1.32         | 1.35  | 1.27  | -6                |
| L02AE01  | buserelin                                  |              |       |       |                   |
|          | Estonia                                    | 0.01         | 0.01  | 0.01  | -15               |
|          | Latvia                                     | -            | -     | -     |                   |
|          | Lithuania                                  | -            | -     | -     |                   |
| L02AE02  | leuprorelin                                |              |       |       |                   |
|          | Estonia                                    | -            | -     | -     |                   |
|          | Latvia                                     | 0.90         | 0.69  | 0.39  | -44               |
|          | Lithuania                                  | 0.07         | 0.07  | 0.10  | 45                |

| ATC code | ATC group/ INN                         | DDD/1000/day |      |       | Relative change % |
|----------|--|--------------|------|-------|-------------------|
|          |  | 2013         | 2014 | 2015  |                   |
| L02AE03  | goserelin                              |              |      |       |                   |
|          | Estonia                                | 0.08         | 0.07 | 0.09  | 26                |
|          | Latvia                                 | 0.16         | 0.17 | 0.18  | 2                 |
|          | Lithuania                              | 0.26         | 0.23 | 0.24  | 4                 |
| L02AE04  | tripotorelin                           |              |      |       |                   |
|          | Estonia                                | 0.08         | 0.16 | 0.22  | 44                |
|          | Latvia                                 | 0.63         | 0.76 | 0.87  | 15                |
|          | Lithuania                              | 0.94         | 0.99 | 0.93  | -6                |
| L02AE05  | histrelin                              |              |      |       |                   |
|          | Estonia                                | <0.01        | -    | -     |                   |
|          | Latvia                                 | 0.10         | 0.11 | <0.01 |                   |
|          | Lithuania                              | 0.05         | 0.07 | <0.01 |                   |
| L02B     | HORMONE ANTAGONISTS AND RELATED AGENTS |              |      |       |                   |
|          | Estonia                                | 4.08         | 4.33 | 4.28  | -1                |
|          | Latvia                                 | 1.69         | 1.75 | 1.90  | 8                 |
|          | Lithuania                              | 2.06         | 1.90 | 2.42  | 27                |
| L02BA    | Anti-estrogens                         |              |      |       |                   |
|          | Estonia                                | 0.59         | 0.65 | 0.74  | 14                |
|          | Latvia                                 | 0.96         | 0.99 | 1.05  | 6                 |
|          | Lithuania                              | 1.21         | 1.10 | 1.61  | 47                |
| L02BA01  | tamoxifen                              |              |      |       |                   |
|          | Estonia                                | 0.52         | 0.57 | 0.63  | 11                |
|          | Latvia                                 | 0.96         | 0.99 | 1.05  | 6                 |
|          | Lithuania                              | 1.19         | 1.05 | 1.53  | 47                |
| L02BA03  | fulvestrant                            |              |      |       |                   |
|          | Estonia                                | 0.06         | 0.08 | 0.11  | 36                |
|          | Latvia                                 | <0.01        | -    | <0.01 |                   |
|          | Lithuania                              | 0.03         | 0.05 | 0.07  | 43                |
| L02BB    | Anti-androgens                         |              |      |       |                   |
|          | Estonia                                | 2.23         | 2.33 | 2.12  | -9                |
|          | Latvia                                 | 0.22         | 0.22 | 0.24  | 8                 |
|          | Lithuania                              | 0.35         | 0.31 | 0.26  | -19               |
| L02BB01  | flutamide                              |              |      |       |                   |
|          | Estonia                                | -            | -    | -     |                   |
|          | Latvia                                 | 0.05         | 0.03 | 0.04  | 28                |
|          | Lithuania                              | <0.01        | -    | -     |                   |
| L02BB03  | bicalutamide                           |              |      |       |                   |
|          | Estonia                                | 1.99         | 1.98 | 1.83  | -8                |
|          | Latvia                                 | 0.16         | 0.19 | 0.20  | 4                 |
|          | Lithuania                              | 0.35         | 0.31 | 0.26  | -19               |
| L02BB04  | enzalutamide                           |              |      |       |                   |
|          | Estonia                                | 0.23         | 0.35 | 0.29  | -16               |
|          | Latvia                                 | -            | -    | -     |                   |
|          | Lithuania                              | -            | -    | -     |                   |

| ATC code       | ATC group/ INN                                      | DDD/1000/day |       |       | Relative change % |
|----------------|---|--------------|-------|-------|-------------------|
|                |   | 2013         | 2014  | 2015  |                   |
| <b>L02BG</b>   | <b>Aromatase inhibitors</b>                         |              |       |       |                   |
|                | Estonia   | 1.26         | 1.34  | 1.38  | 3                 |
|                | Latvia  | 0.51         | 0.54  | 0.61  | 13                |
| <b>L02BG03</b> | <b>anastrozole</b>                                  |              |       |       |                   |
|                | Estonia   | 0.41         | 0.41  | 0.41  | 1                 |
|                | Latvia  | 0.42         | 0.46  | 0.52  | 13                |
| <b>L02BG04</b> | <b>letrozole</b>                                    |              |       |       |                   |
|                | Estonia   | 0.77         | 0.81  | 0.86  | 7                 |
|                | Latvia  | 0.06         | 0.04  | 0.04  | 3                 |
| <b>L02BG06</b> | <b>exemestane</b>                                   |              |       |       |                   |
|                | Estonia   | 0.08         | 0.12  | 0.10  | -14               |
|                | Latvia  | 0.04         | 0.04  | 0.05  | 22                |
| <b>L02BX</b>   | <b>Other hormone antagonists and related agents</b> |              |       |       |                   |
|                | Estonia   | 0.01         | 0.01  | 0.04  | 301               |
|                | Latvia  | <0.01        | <0.01 | <0.01 |                   |
| <b>L02BX03</b> | <b>abiraterone</b>                                  |              |       |       |                   |
|                | Estonia   | 0.01         | 0.01  | 0.04  | 301               |
|                | Latvia  | <0.01        | <0.01 | <0.01 |                   |
| <b>L03</b>     | <b>IMMUNOSTIMULANTS</b>                             |              |       |       |                   |
|                | Estonia   | 0.91         | 1.01  | 0.97  | -4                |
|                | Latvia  | 1.02         | 0.92  | 0.80  | -13               |
| <b>L03A</b>    | <b>IMMUNOSTIMULANTS</b>                             |              |       |       |                   |
|                | Estonia   | 0.91         | 1.01  | 0.97  | -4                |
|                | Latvia  | 1.02         | 0.92  | 0.80  | -13               |
| <b>L03AA</b>   | <b>Colony stimulating factors</b>                   |              |       |       |                   |
|                | Estonia   | 0.05         | 0.06  | 0.04  | -24               |
|                | Latvia  | 0.10         | 0.10  | 0.09  | -8                |
| <b>L03AA02</b> | <b>filgrastim</b>                                   |              |       |       |                   |
|                | Estonia   | 0.03         | 0.03  | 0.03  | 8                 |
|                | Latvia  | 0.01         | 0.02  | 0.02  | -4                |
| <b>L03AA10</b> | <b>lenograstim</b>                                  |              |       |       |                   |
|                | Estonia   | -            | -     | -     |                   |
|                | Latvia  | -            | -     | -     |                   |
|                | Lithuania   | <0.01        | <0.01 | <0.01 |                   |

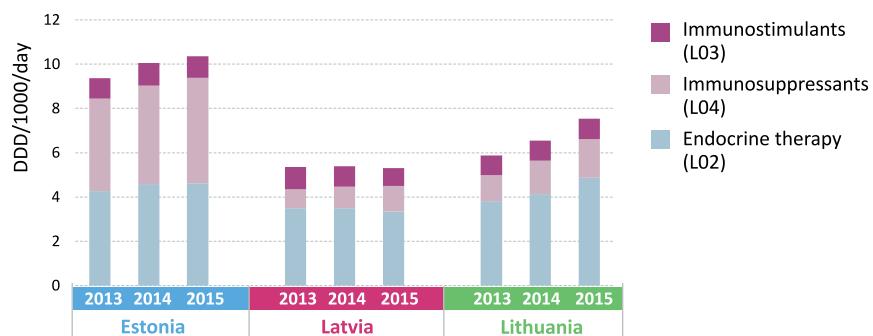
| ATC code | ATC group/ INN          | DDD/1000/day |       |       | Relative change % |
|----------|-------------------------|--------------|-------|-------|-------------------|
|          |                         | 2013         | 2014  | 2015  |                   |
| L03AA13  | pegfilgrastim           |              |       |       |                   |
|          | Estonia                 | 0.02         | 0.03  | 0.01  | -58               |
|          | Latvia                  | 0.08         | 0.08  | 0.07  | -15               |
|          | Lithuania               | 0.01         | 0.01  | 0.01  |                   |
| L03AA14  | lipipegfilgrastim       |              |       |       |                   |
|          | Estonia                 | -            | -     | -     |                   |
|          | Latvia                  | -            | <0.01 | 0.01  |                   |
|          | Lithuania               | -            | -     | <0.01 |                   |
| L03AB    | Interferons             |              |       |       |                   |
|          | Estonia                 | 0.74         | 0.81  | 0.79  | -2                |
|          | Latvia                  | 0.86         | 0.75  | 0.63  | -16               |
|          | Lithuania               | 0.75         | 0.73  | 0.72  | -1                |
| L03AB01  | interferon alfa natural |              |       |       |                   |
|          | Estonia                 | -            | -     | -     |                   |
|          | Latvia                  | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania               | -            | -     | -     |                   |
| L03AB04  | interferon alfa-2a      |              |       |       |                   |
|          | Estonia                 | 0.03         | 0.04  | 0.04  | 7                 |
|          | Latvia                  | 0.07         | 0.06  | 0.08  | 30                |
|          | Lithuania               | -            | -     | -     |                   |
| L03AB05  | interferon alfa-2b      |              |       |       |                   |
|          | Estonia                 | -            | -     | -     |                   |
|          | Latvia                  | 0.01         | 0.01  | 0.02  | 10                |
|          | Lithuania               | 0.09         | 0.08  | 0.09  | 6                 |
| L03AB07  | interferon beta-1a      |              |       |       |                   |
|          | Estonia                 | 0.42         | 0.46  | 0.49  | 6                 |
|          | Latvia                  | 0.40         | 0.36  | 0.34  | -6                |
|          | Lithuania               | 0.38         | 0.39  | 0.39  | 2                 |
| L03AB08  | interferon beta-1b      |              |       |       |                   |
|          | Estonia                 | 0.10         | 0.10  | 0.10  | 2                 |
|          | Latvia                  | 0.17         | 0.11  | 0.10  | -9                |
|          | Lithuania               | 0.06         | 0.07  | 0.07  | -1                |
| L03AB10  | peginterferon alfa-2b   |              |       |       |                   |
|          | Estonia                 | 0.09         | 0.11  | 0.07  | -37               |
|          | Latvia                  | 0.08         | 0.07  | 0.03  | -54               |
|          | Lithuania               | 0.16         | 0.14  | 0.11  | -24               |
| L03AB11  | peginterferon alfa-2a   |              |       |       |                   |
|          | Estonia                 | 0.09         | 0.11  | 0.10  | -7                |
|          | Latvia                  | 0.13         | 0.14  | 0.07  | -52               |
|          | Lithuania               | 0.05         | 0.05  | 0.07  | 32                |
| L03AX    | Other immunostimulants  |              |       |       |                   |
|          | Estonia                 | 0.12         | 0.15  | 0.13  | -8                |
|          | Latvia                  | 0.06         | 0.07  | 0.08  | 15                |
|          | Lithuania               | 0.08         | 0.10  | 0.11  | 17                |

| ATC code       | ATC group/ INN                               | DDD/1000/day |       |       | Relative change % |
|----------------|--|--------------|-------|-------|-------------------|
|                |  | 2013         | 2014  | 2015  |                   |
| <b>L03AX03</b> | <b>BCG vaccine</b>                           |              |       |       |                   |
|                | Estonia                                      | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                                       | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                                    | 0.01         | 0.03  | 0.04  | 21                |
| <b>L03AX05</b> | <b>pidotimod</b>                             |              |       |       |                   |
|                | Estonia                                      | -            | -     | -     |                   |
|                | Latvia                                       | <0.01        | -     | -     |                   |
|                | Lithuania                                    | -            | -     | -     |                   |
| <b>L03AX13</b> | <b>glatiramer acetate</b>                    |              |       |       |                   |
|                | Estonia                                      | 0.12         | 0.14  | 0.13  | -6                |
|                | Latvia                                       | 0.06         | 0.07  | 0.08  | 15                |
|                | Lithuania                                    | 0.06         | 0.07  | 0.08  | 15                |
| <b>L03AX15</b> | <b>mifamurtide</b>                           |              |       |       |                   |
|                | Estonia                                      | -            | <0.01 | <0.01 |                   |
|                | Latvia                                       | -            | -     | -     |                   |
|                | Lithuania                                    | -            | -     | -     |                   |
| <b>L03AX16</b> | <b>plerixafor</b>                            |              |       |       |                   |
|                | Estonia                                      | -            | -     | -     |                   |
|                | Latvia                                       | -            | -     | <0.01 |                   |
|                | Lithuania                                    | -            | -     | -     |                   |
| <b>L04</b>     | <b>IMMUNOSUPPRESSANTS</b>                    |              |       |       |                   |
|                | Estonia                                      | 4.18         | 4.46  | 4.77  | 7                 |
|                | Latvia                                       | 0.86         | 0.99  | 1.16  | 18                |
|                | Lithuania                                    | 1.19         | 1.51  | 1.75  | 16                |
| <b>L04A</b>    | <b>IMMUNOSUPPRESSANTS</b>                    |              |       |       |                   |
|                | Estonia                                      | 4.18         | 4.46  | 4.77  | 7                 |
|                | Latvia                                       | 0.86         | 0.99  | 1.16  | 18                |
|                | Lithuania                                    | 1.19         | 1.51  | 1.75  | 16                |
| <b>L04AA</b>   | <b>Selective immunosuppressants</b>          |              |       |       |                   |
|                | Estonia                                      | 0.65         | 0.69  | 0.75  | 9                 |
|                | Latvia                                       | 0.37         | 0.39  | 0.46  | 16                |
|                | Lithuania                                    | 0.28         | 0.30  | 0.35  | 18                |
| <b>L04AA04</b> | <b>antithymocyte immunoglobulin (rabbit)</b> |              |       |       |                   |
|                | Estonia                                      | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                                       | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                                    | -            | -     | -     |                   |
| <b>L04AA06</b> | <b>mycophenolic acid</b>                     |              |       |       |                   |
|                | Estonia                                      | 0.22         | 0.24  | 0.24  |                   |
|                | Latvia                                       | 0.20         | 0.20  | 0.23  | 12                |
|                | Lithuania                                    | 0.20         | 0.21  | 0.24  | 16                |
| <b>L04AA10</b> | <b>sirolimus</b>                             |              |       |       |                   |
|                | Estonia                                      | 0.01         | 0.01  | 0.01  | -7                |
|                | Latvia                                       | 0.01         | 0.02  | 0.02  | 7                 |
|                | Lithuania                                    | 0.02         | 0.02  | 0.02  |                   |

| ATC code | ATC group/ INN                                | DDD/1000/day |       |       | Relative change % |     |
|----------|---|--------------|-------|-------|-------------------|-----|
|          |   | 2013         | 2014  | 2015  |                   |     |
| L04AA13  | leflunomide                                   | Estonia      | 0.39  | 0.41  | 0.42              | 3   |
|          |   | Latvia       | 0.14  | 0.16  | 0.19              | 19  |
|          |   | Lithuania    | 0.06  | 0.06  | 0.06              | -3  |
| L04AA18  | everolimus                                    | Estonia      | <0.01 | <0.01 | <0.01             |     |
|          |   | Latvia       | <0.01 | <0.01 | <0.01             |     |
|          |   | Lithuania    | -     | -     | -                 |     |
| L04AA23  | natalizumab                                   | Estonia      | 0.01  | 0.02  | 0.02              | 10  |
|          |   | Latvia       | <0.01 | <0.01 | <0.01             |     |
|          |   | Lithuania    | <0.01 | <0.01 | 0.01              |     |
| L04AA24  | abatacept                                     | Estonia      | <0.01 | <0.01 | <0.01             |     |
|          |   | Latvia       | 0.01  | 0.01  | 0.01              | -14 |
|          |   | Lithuania    | -     | -     | -                 |     |
| L04AA25  | eculizumab                                    | Estonia      | -     | -     | -                 |     |
|          |   | Latvia       | -     | <0.01 | <0.01             |     |
|          |   | Lithuania    | -     | -     | -                 |     |
| L04AA26  | belimumab                                     | Estonia      | <0.01 | <0.01 | <0.01             |     |
|          |   | Latvia       | <0.01 | <0.01 | <0.01             |     |
|          |   | Lithuania    | <0.01 | <0.01 | <0.01             |     |
| L04AA27  | fingolimod                                    | Estonia      | 0.01  | 0.01  | 0.02              | 110 |
|          |   | Latvia       | <0.01 | <0.01 | 0.01              |     |
|          |   | Lithuania    | -     | 0.01  | 0.03              | 350 |
| L04AA31  | teriflunomide                                 | Estonia      | -     | -     | 0.03              |     |
|          |   | Latvia       | -     | -     | -                 |     |
|          |   | Lithuania    | -     | -     | -                 |     |
| L04AA33  | vedolizumab                                   | Estonia      | -     | -     | 0.01              |     |
|          |   | Latvia       | -     | -     | -                 |     |
|          |   | Lithuania    | -     | -     | -                 |     |
| L04AA34  | alemtuzumab                                   | Estonia      | -     | -     | <0.01             |     |
|          |   | Latvia       | -     | -     | -                 |     |
|          |   | Lithuania    | -     | -     | -                 |     |
| L04AB    | Tumor necrosis factor alpha (TNF-) inhibitors | Estonia      | 0.54  | 0.62  | 0.74              | 20  |
|          |   | Latvia       | 0.17  | 0.22  | 0.27              | 26  |
|          |   | Lithuania    | 0.18  | 0.33  | 0.45              | 38  |

| ATC code       | ATC group/ INN                | DDD/1000/day |       |       | Relative change % |
|----------------|-------------------------------|--------------|-------|-------|-------------------|
|                |                               | 2013         | 2014  | 2015  |                   |
| <b>L04AB01</b> | <b>etanercept</b>             |              |       |       |                   |
|                | Estonia                       | 0.13         | 0.13  | 0.14  | 5                 |
|                | Latvia                        | 0.05         | 0.07  | 0.09  | 39                |
| <b>L04AB02</b> | <b>infliximab</b>             |              |       |       |                   |
|                | Estonia                       | 0.20         | 0.23  | 0.32  | 40                |
|                | Latvia                        | 0.08         | 0.09  | 0.09  | -8                |
| <b>L04AB04</b> | <b>adalimumab</b>             |              |       |       |                   |
|                | Estonia                       | 0.15         | 0.17  | 0.18  | 6                 |
|                | Latvia                        | 0.03         | 0.05  | 0.08  | 63                |
| <b>L04AB05</b> | <b>certolizumab pegol</b>     |              |       |       |                   |
|                | Estonia                       | <0.01        | 0.01  | <0.01 |                   |
|                | Latvia                        | -            | -     | -     |                   |
| <b>L04AB06</b> | <b>golimumab</b>              |              |       |       |                   |
|                | Estonia                       | 0.05         | 0.08  | 0.09  | 21                |
|                | Latvia                        | <0.01        | <0.01 | 0.01  |                   |
| <b>L04AC</b>   | <b>Interleukin inhibitors</b> |              |       |       |                   |
|                | Estonia                       | 0.05         | 0.06  | 0.05  | -25               |
|                | Latvia                        | 0.03         | 0.04  | 0.05  | 41                |
| <b>L04AC02</b> | <b>basiliximab</b>            |              |       |       |                   |
|                | Estonia                       | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                        | <0.01        | <0.01 | <0.01 |                   |
| <b>L04AC03</b> | <b>anakinra</b>               |              |       |       |                   |
|                | Estonia                       | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                        | <0.01        | <0.01 | <0.01 |                   |
| <b>L04AC05</b> | <b>ustekinumab</b>            |              |       |       |                   |
|                | Estonia                       | 0.02         | 0.03  | 0.02  | -20               |
|                | Latvia                        | <0.01        | <0.01 | <0.01 |                   |
| <b>L04AC07</b> | <b>tocilizumab</b>            |              |       |       |                   |
|                | Estonia                       | 0.03         | 0.03  | 0.02  | -33               |
|                | Latvia                        | 0.02         | 0.03  | 0.05  | 52                |
| <b>L04AD</b>   | <b>Calcineurin inhibitors</b> |              |       |       |                   |
|                | Estonia                       | 0.30         | 0.35  | 0.36  | 2                 |
|                | Latvia                        | 0.21         | 0.24  | 0.27  | 14                |
|                | Lithuania                     | 0.18         | 0.20  | 0.24  | 16                |

| ATC code       | ATC group/ INN                  | DDD/1000/day |       |       | Relative change % |
|----------------|---------------------------------|--------------|-------|-------|-------------------|
|                |                                 | 2013         | 2014  | 2015  |                   |
| <b>L04AD01</b> | <b>ciclosporin</b>              |              |       |       |                   |
|                | Estonia                         | 0.23         | 0.26  | 0.25  | -5                |
|                | Latvia                          | 0.14         | 0.14  | 0.11  | -19               |
|                | Lithuania                       | 0.12         | 0.12  | 0.12  | -3                |
| <b>L04AD02</b> | <b>tacrolimus</b>               |              |       |       |                   |
|                | Estonia                         | 0.07         | 0.09  | 0.11  | 24                |
|                | Latvia                          | 0.06         | 0.10  | 0.16  | 62                |
|                | Lithuania                       | 0.06         | 0.08  | 0.12  | 44                |
| <b>L04AX</b>   | <b>Other immunosuppressants</b> |              |       |       |                   |
|                | Estonia                         | 2.64         | 2.75  | 2.88  | 5                 |
|                | Latvia                          | 0.09         | 0.10  | 0.11  | 6                 |
|                | Lithuania                       | 0.54         | 0.67  | 0.69  | 4                 |
| <b>L04AX01</b> | <b>azathioprine</b>             |              |       |       |                   |
|                | Estonia                         | 0.27         | 0.32  | 0.33  | 4                 |
|                | Latvia                          | 0.09         | 0.10  | 0.11  | 6                 |
|                | Lithuania                       | 0.12         | 0.18  | 0.17  | -3                |
| <b>L04AX02</b> | <b>thalidomide</b>              |              |       |       |                   |
|                | Estonia                         | 0.02         | 0.02  | 0.03  | 40                |
|                | Latvia                          | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                       | -            | -     | -     |                   |
| <b>L04AX03</b> | <b>methotrexate</b>             |              |       |       |                   |
|                | Estonia                         | 2.31         | 2.37  | 2.48  | 5                 |
|                | Latvia                          | <0.01        | <0.01 | -     |                   |
|                | Lithuania                       | 0.42         | 0.49  | 0.52  | 6                 |
| <b>L04AX04</b> | <b>lenalidomide</b>             |              |       |       |                   |
|                | Estonia                         | 0.04         | 0.04  | 0.04  | 12                |
|                | Latvia                          | -            | <0.01 | <0.01 |                   |
|                | Lithuania                       | <0.01        | -     | -     |                   |
| <b>L04AX05</b> | <b>pirfenidone</b>              |              |       |       |                   |
|                | Estonia                         | <0.01        | <0.01 | -     |                   |
|                | Latvia                          | -            | -     | <0.01 |                   |
|                | Lithuania                       | -            | -     | -     |                   |
| <b>L04AX06</b> | <b>pomalidomide</b>             |              |       |       |                   |
|                | Estonia                         | -            | -     | <0.01 |                   |
|                | Latvia                          | -            | -     | -     |                   |
|                | Lithuania                       | -            | -     | -     |                   |

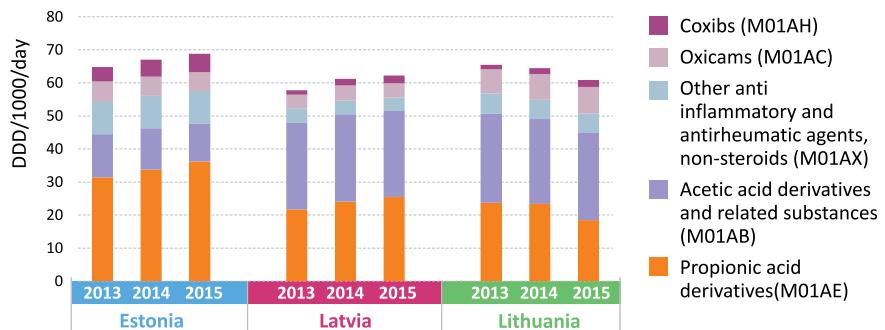
**Consumption of antineoplastic and immunomodulating agents (L)**

| ATC code | ATC group/ INN   | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| M        | MUSCULO-SKELETAL SYSTEM                                  |              |       |       |                   |
|          | Estonia  | 73.67        | 76.28 | 79.02 | 4                 |
|          | Latvia   | 67.93        | 71.46 | 73.22 | 2                 |
|          | Lithuania  | 72.56        | 71.87 | 68.46 | -5                |
| M01      | ANTIINFLAMMATORY AND ANTRHEUMATIC PRODUCTS               |              |       |       |                   |
|          | Estonia  | 64.82        | 67.09 | 68.87 | 3                 |
|          | Latvia   | 57.83        | 61.26 | 62.27 | 2                 |
|          | Lithuania  | 65.53        | 64.51 | 60.94 | -6                |
| M01A     | ANTIINFLAMMATORY AND ANTRHEUMATIC PRODUCTS, NON-STEROIDS |              |       |       |                   |
|          | Estonia  | 64.81        | 67.08 | 68.86 | 3                 |
|          | Latvia   | 57.81        | 61.24 | 62.25 | 2                 |
|          | Lithuania  | 65.50        | 64.49 | 60.92 | -6                |
| M01AA    | Butylpyrazolidines                                       |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | -            | -     | -     |                   |
| M01AA01  | phenylbutazone   |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | -            | -     | -     |                   |
| M01AB    | Acetic acid derivatives and related substances           |              |       |       |                   |
|          | Estonia  | 13.10        | 12.51 | 11.54 | -8                |
|          | Latvia   | 26.38        | 26.47 | 26.00 | -2                |
|          | Lithuania  | 26.92        | 25.61 | 26.59 | 4                 |
| M01AB01  | indometacin  |              |       |       |                   |
|          | Estonia  | 0.21         | 0.12  | 0.10  | -18               |
|          | Latvia   | 0.33         | 0.31  | 0.27  | -11               |
|          | Lithuania  | 1.90         | 0.95  | 1.88  | 99                |
| M01AB05  | diclofenac   |              |       |       |                   |
|          | Estonia  | 12.66        | 12.07 | 11.12 | -8                |
|          | Latvia   | 21.34        | 21.48 | 20.98 | -2                |
|          | Lithuania  | 21.13        | 20.71 | 20.63 |                   |
| M01AB15  | ketorolac  |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | 1.34         | 1.22  | 1.25  | 2                 |
|          | Lithuania  | 2.59         | 2.54  | 2.58  | 1                 |
| M01AB16  | aceclofenac  |              |       |       |                   |
|          | Estonia  | 0.17         | 0.28  | 0.27  | -4                |
|          | Latvia   | 1.65         | 1.78  | 1.92  | 8                 |
|          | Lithuania  | 0.52         | 0.61  | 0.70  | 14                |

| ATC code       | ATC group/ INN                    | DDD/1000/day |       |       | Relative change % |
|----------------|-----------------------------------|--------------|-------|-------|-------------------|
|                |                                   | 2013         | 2014  | 2015  |                   |
| <b>M01AB55</b> | <b>diclofenac, combinations</b>   |              |       |       |                   |
|                | Estonia                           | 0.06         | 0.04  | 0.05  | 25                |
|                | Latvia                            | 1.73         | 1.69  | 1.58  | -6                |
| <b>M01AC</b>   | <b>Oxicams</b>                    |              |       |       |                   |
|                | Estonia                           | 5.97         | 5.89  | 5.67  | -4                |
|                | Latvia                            | 4.17         | 4.59  | 4.34  | -6                |
| <b>M01AC01</b> | <b>piroxicam</b>                  |              |       |       |                   |
|                | Estonia                           | 0.18         | 0.21  | 0.23  | 8                 |
|                | Latvia                            | 0.08         | 0.08  | 0.10  | 17                |
| <b>M01AC05</b> | <b>lornoxicam</b>                 |              |       |       |                   |
|                | Estonia                           | 0.93         | 0.90  | 0.90  |                   |
|                | Latvia                            | 0.88         | 1.00  | 1.04  | 4                 |
| <b>M01AC06</b> | <b>meloxicam</b>                  |              |       |       |                   |
|                | Estonia                           | 4.85         | 4.77  | 4.55  | -5                |
|                | Latvia                            | 3.21         | 3.50  | 3.20  | -9                |
| <b>M01AE</b>   | <b>Propionic acid derivatives</b> |              |       |       |                   |
|                | Estonia                           | 31.39        | 33.75 | 36.18 | 7                 |
|                | Latvia                            | 21.68        | 24.05 | 25.51 | 6                 |
| <b>M01AE01</b> | <b>ibuprofen</b>                  |              |       |       |                   |
|                | Estonia                           | 24.97        | 25.65 | 26.27 | 2                 |
|                | Latvia                            | 20.85        | 22.00 | 23.07 | 5                 |
| <b>M01AE02</b> | <b>naproxen</b>                   |              |       |       |                   |
|                | Estonia                           | 0.56         | 0.86  | 1.56  | 82                |
|                | Latvia                            | 0.20         | 1.27  | 1.57  | 23                |
| <b>M01AE03</b> | <b>ketoprofen</b>                 |              |       |       |                   |
|                | Estonia                           | 1.15         | 1.34  | 1.43  | 6                 |
|                | Latvia                            | 0.24         | 0.26  | 0.25  | -1                |
| <b>M01AE09</b> | <b>flurbiprofen</b>               |              |       |       |                   |
|                | Estonia                           | <0.01        | -     | <0.01 |                   |
|                | Latvia                            | 0.02         | 0.03  | 0.04  | 16                |
| <b>M01AE11</b> | <b>tiaprofenic acid</b>           |              |       |       |                   |
|                | Estonia                           | -            | -     | -     |                   |
|                | Latvia                            | -            | <0.01 | <0.01 |                   |
|                | Lithuania                         | -            | -     | -     |                   |

| ATC code       | ATC group/ INN   | DDD/1000/day |       |       | Relative change % |
|----------------|--|--------------|-------|-------|-------------------|
|                |  | 2013         | 2014  | 2015  |                   |
| <b>M01AE17</b> | <b>dexketoprofen</b>   |              |       |       |                   |
|                | Estonia  | 0.69         | 1.36  | 1.70  | 25                |
|                | Latvia   | 0.37         | 0.48  | 0.58  | 20                |
| <b>M01AE52</b> | Lithuania  | 0.95         | 1.35  | 1.58  | 17                |
|                | <b>naproxen and esomeprazole</b>                                     |              |       |       |                   |
|                | Estonia  | 4.03         | 4.53  | 5.22  | 15                |
| <b>M01AG</b>   | Latvia   | -            | -     | -     |                   |
|                | Lithuania  | 0.60         | 0.54  | 0.57  | 5                 |
|                | <b>Fenamates</b>   |              |       |       |                   |
| <b>M01AG02</b> | Estonia  | 0.01         | <0.01 | <0.01 |                   |
|                | Latvia   | -            | -     | -     |                   |
|                | Lithuania  | -            | -     | -     |                   |
| <b>M01AH</b>   | <b>Coxibs</b>  |              |       |       |                   |
|                | Estonia  | 4.34         | 5.15  | 5.60  | 9                 |
|                | Latvia   | 1.43         | 1.99  | 2.34  | 17                |
| <b>M01AH01</b> | Lithuania  | 1.34         | 1.79  | 2.13  | 19                |
|                | <b>celecoxib</b>   |              |       |       |                   |
|                | Estonia  | 0.45         | 0.53  | 0.63  | 19                |
| <b>M01AH05</b> | Latvia   | 0.16         | 0.14  | 0.28  | 97                |
|                | Lithuania  | 0.44         | 0.79  | 0.87  | 10                |
|                | <b>etoricoxib</b>  |              |       |       |                   |
| <b>M01AX</b>   | Estonia  | 3.89         | 4.62  | 4.97  | 8                 |
|                | Latvia   | 1.27         | 1.85  | 2.06  | 11                |
|                | Lithuania  | 0.90         | 1.00  | 1.26  | 26                |
| <b>M01AX</b>   | <b>Other antiinflammatory and antirheumatic agents, non-steroids</b> |              |       |       |                   |
|                | Estonia  | 10.00        | 9.77  | 9.87  | 1                 |
|                | Latvia   | 4.14         | 4.14  | 4.07  | -2                |
| <b>M01AX01</b> | Lithuania  | 6.13         | 5.91  | 5.67  | -4                |
|                | <b>nabumetone</b>  |              |       |       |                   |
|                | Estonia  | 0.55         | 0.55  | 0.54  | -2                |
| <b>M01AX05</b> | Latvia   | 0.01         | 0.01  | 0.01  | -17               |
|                | Lithuania  | 0.07         | 0.06  | 0.05  | -19               |
|                | <b>glucosamine</b>   |              |       |       |                   |
| <b>M01AX17</b> | Estonia  | 9.45         | 9.22  | 9.33  | 1                 |
|                | Latvia   | 1.77         | 1.91  | 1.88  | -1                |
|                | Lithuania  | 1.12         | 1.10  | 0.89  | -19               |
| <b>M01AX17</b> | <b>nimesulide</b>  |              |       |       |                   |
|                | Estonia  | -            | -     | -     |                   |
|                | Latvia   | 2.36         | 2.22  | 2.18  | -2                |
| <b>M01AX17</b> | Lithuania  | 4.95         | 4.75  | 4.73  |                   |

### Consumption of non-steroidal antiinflammatory and antirheumatic products (M01A)

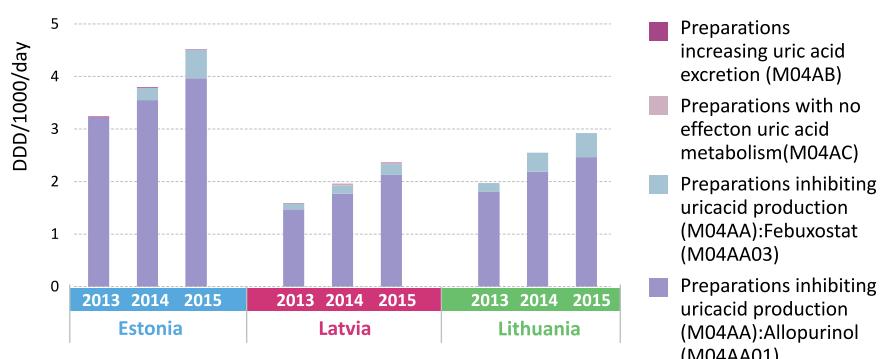


| ATC code       | ATC group/ INN                                   | DDD/1000/day |      |       | Relative change % |
|----------------|--|--------------|------|-------|-------------------|
|                |  | 2013         | 2014 | 2015  |                   |
| <b>M01C</b>    | <b>SPECIFIC ANTIRHEUMATIC AGENTS</b>             |              |      |       |                   |
|                | Estonia  | 0.01         | 0.01 | <0.01 |                   |
|                | Latvia   | 0.02         | 0.02 | 0.02  | -2                |
|                | Lithuania  | 0.03         | 0.02 | 0.02  | -5                |
| <b>M01CC</b>   | <b>Penicillamine and similar agents</b>          |              |      |       |                   |
|                | Estonia  | 0.01         | 0.01 | <0.01 |                   |
|                | Latvia   | 0.02         | 0.02 | 0.02  | -2                |
|                | Lithuania  | 0.03         | 0.02 | 0.02  | -5                |
| <b>M01CC01</b> | <b>penicillamine</b>                             |              |      |       |                   |
|                | Estonia  | 0.01         | 0.01 | <0.01 |                   |
|                | Latvia   | 0.02         | 0.02 | 0.02  | -2                |
|                | Lithuania  | 0.03         | 0.02 | 0.02  | -5                |
| <b>M03</b>     | <b>MUSCLE RELAXANTS</b>                          |              |      |       |                   |
|                | Estonia  | 0.75         | 0.80 | 0.85  | 6                 |
|                | Latvia   | 3.07         | 3.05 | 3.13  | 2                 |
|                | Lithuania  | 1.54         | 1.51 | 1.60  | 6                 |
| <b>M03B</b>    | <b>MUSCLE RELAXANTS, CENTRALLY ACTING AGENTS</b> |              |      |       |                   |
|                | Estonia  | 0.75         | 0.80 | 0.85  | 6                 |
|                | Latvia   | 3.07         | 3.05 | 3.13  | 2                 |
|                | Lithuania  | 1.54         | 1.51 | 1.60  | 6                 |
| <b>M03BA</b>   | <b>Carbamic acid esters</b>                      |              |      |       |                   |
|                | Estonia  | -            | -    | -     |                   |
|                | Latvia   | -            | -    | <0.01 |                   |
|                | Lithuania  | -            | -    | -     |                   |
| <b>M03BA03</b> | <b>methocarbamol</b>                             |              |      |       |                   |
|                | Estonia  | -            | -    | -     |                   |
|                | Latvia   | -            | -    | <0.01 |                   |
|                | Lithuania  | -            | -    | -     |                   |

| ATC code | ATC group/ INN                               | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| M03BX    | Other centrally acting agents                |              |       |       |                   |
|          | Estonia                                      | 0.75         | 0.80  | 0.85  | 6                 |
|          | Latvia                                       | 3.07         | 3.05  | 3.13  | 2                 |
|          | Lithuania                                    | 1.54         | 1.51  | 1.60  | 6                 |
| M03BX01  | baclofen                                     |              |       |       |                   |
|          | Estonia                                      | 0.16         | 0.16  | 0.17  | 6                 |
|          | Latvia                                       | 0.15         | 0.17  | 0.19  | 9                 |
|          | Lithuania                                    | 0.27         | 0.27  | 0.28  | 4                 |
| M03BX02  | tizanidine                                   |              |       |       |                   |
|          | Estonia                                      | 0.59         | 0.64  | 0.68  | 6                 |
|          | Latvia                                       | 0.16         | 0.20  | 0.24  | 16                |
|          | Lithuania                                    | 0.12         | 0.17  | 0.20  | 17                |
| M03BX04  | tolperisone                                  |              |       |       |                   |
|          | Estonia                                      | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia                                       | 2.76         | 2.68  | 2.70  | 1                 |
|          | Lithuania                                    | 1.15         | 1.06  | 1.11  | 5                 |
| M04      | ANTIGOUT PREPARATIONS                        |              |       |       |                   |
|          | Estonia                                      | 3.24         | 3.80  | 4.52  | 19                |
|          | Latvia                                       | 1.59         | 1.95  | 2.36  | 21                |
|          | Lithuania                                    | 1.97         | 2.55  | 2.92  | 15                |
| M04A     | ANTIGOUT PREPARATIONS                        |              |       |       |                   |
|          | Estonia                                      | 3.24         | 3.80  | 4.52  | 19                |
|          | Latvia                                       | 1.59         | 1.95  | 2.36  | 21                |
|          | Lithuania                                    | 1.97         | 2.55  | 2.92  | 15                |
| M04AA    | Preparations inhibiting uric acid production |              |       |       |                   |
|          | Estonia                                      | 3.22         | 3.78  | 4.51  | 19                |
|          | Latvia                                       | 1.58         | 1.92  | 2.33  | 21                |
|          | Lithuania                                    | 1.97         | 2.55  | 2.92  | 15                |
| M04AA01  | allopurinol                                  |              |       |       |                   |
|          | Estonia                                      | 3.22         | 3.55  | 3.97  | 12                |
|          | Latvia                                       | 1.47         | 1.77  | 2.13  | 20                |
|          | Lithuania                                    | 1.80         | 2.19  | 2.46  | 12                |
| M04AA03  | febuxostat                                   |              |       |       |                   |
|          | Estonia                                      | -            | 0.23  | 0.54  | 136               |
|          | Latvia                                       | 0.10         | 0.16  | 0.20  | 29                |
|          | Lithuania                                    | 0.17         | 0.36  | 0.46  | 28                |
| M04AB    | Preparations increasing uric acid excretion  |              |       |       |                   |
|          | Estonia                                      | 0.02         | 0.02  | 0.01  | -46               |
|          | Latvia                                       | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                                    | -            | -     | -     |                   |
| M04AB01  | probenecid                                   |              |       |       |                   |
|          | Estonia                                      | -            | -     | -     |                   |
|          | Latvia                                       | <0.01        | -     | <0.01 |                   |
|          | Lithuania                                    | -            | -     | -     |                   |

| ATC code       | ATC group/ INN   | DDD/1000/day |       |       | Relative change % |
|----------------|--|--------------|-------|-------|-------------------|
|                |  | 2013         | 2014  | 2015  |                   |
| <b>M04AB03</b> | <b>benzbromarone</b>                                       |              |       |       |                   |
|                | Estonia  | 0.02         | 0.02  | 0.01  | -46               |
|                | Latvia   | <0.01        | <0.01 | <0.01 |                   |
| <b>M04AC</b>   | <b>Preparations with no effect on uric acid metabolism</b> |              |       |       |                   |
|                | Estonia  | -            | -     | <0.01 |                   |
|                | Latvia   | 0.01         | 0.02  | 0.03  | 33                |
| <b>M04AC01</b> | <b>colchicine</b>  |              |       |       |                   |
|                | Estonia  | -            | -     | <0.01 |                   |
|                | Latvia   | 0.01         | 0.02  | 0.03  | 33                |
| <b>M05</b>     | <b>DRUGS FOR TREATMENT OF BONE DISEASES</b>                |              |       |       |                   |
|                | Estonia  | 4.86         | 4.59  | 4.78  | 4                 |
|                | Latvia   | 5.43         | 5.18  | 5.44  | 5                 |
| <b>M05B</b>    | <b>DRUGS AFFECTING BONE STRUCTURE AND MINERALIZATION</b>   |              |       |       |                   |
|                | Estonia  | 4.86         | 4.59  | 4.78  | 4                 |
|                | Latvia   | 5.43         | 5.18  | 5.44  | 5                 |
| <b>M05BA</b>   | <b>Bisphosphonates</b>                                     |              |       |       |                   |
|                | Estonia  | 1.86         | 1.48  | 1.35  | -8                |
|                | Latvia   | 3.20         | 3.27  | 3.50  | 7                 |
|                | Lithuania  | 1.70         | 1.72  | 1.50  | -12               |

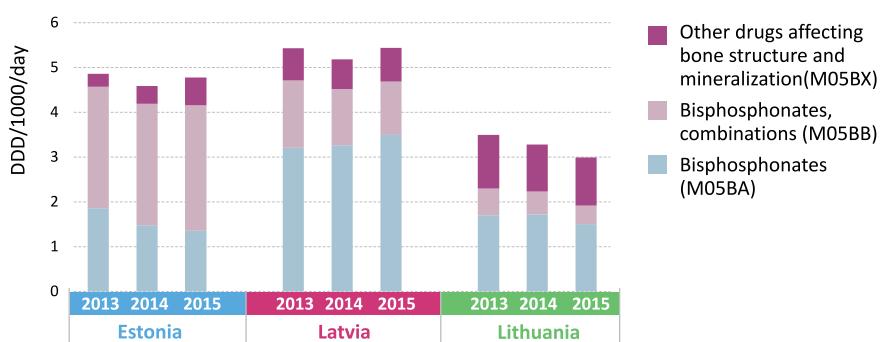
### Consumption of antigout preparations (M04A)



| ATC code | ATC group/ INN  | DDD/1000/day |           |       | Relative change % |       |
|----------|---|--------------|-----------|-------|-------------------|-------|
|          |   | 2013         | 2014      | 2015  |                   |       |
| M05BA02  | clodronic acid  |              | Estonia   | -     | -                 | -     |
|          |   |              | Latvia    | 0.05  | 0.03              | 0.01  |
|          |   |              | Lithuania | -     | -                 | -     |
| M05BA03  | pamidronic acid   |              | Estonia   | <0.01 | <0.01             | <0.01 |
|          |   |              | Latvia    | <0.01 | <0.01             | <0.01 |
|          |   |              | Lithuania | <0.01 | 0.01              | 0.01  |
| M05BA04  | alendronic acid   |              | Estonia   | 0.58  | 0.47              | 0.42  |
|          |   |              | Latvia    | 0.01  | <0.01             | <0.01 |
|          |   |              | Lithuania | 0.31  | 0.29              | 0.23  |
| M05BA06  | ibandronic acid   |              | Estonia   | 0.85  | 0.66              | 0.61  |
|          |   |              | Latvia    | 1.12  | 1.12              | 1.29  |
|          |   |              | Lithuania | 0.82  | 0.86              | 0.78  |
| M05BA07  | risedronic acid   |              | Estonia   | 0.42  | 0.34              | 0.32  |
|          |   |              | Latvia    | 2.03  | 2.10              | 2.18  |
|          |   |              | Lithuania | 0.56  | 0.57              | 0.49  |
| M05BA08  | zoledronic acid   |              | Estonia   | <0.01 | <0.01             | 0.01  |
|          |   |              | Latvia    | <0.01 | <0.01             | 0.01  |
|          |   |              | Lithuania | <0.01 | <0.01             | <0.01 |
| M05BB    | Bisphosphonates, combinations                           |              | Estonia   | 2.71  | 2.72              | 2.80  |
|          |   |              | Latvia    | 1.51  | 1.26              | 1.19  |
|          |   |              | Lithuania | 0.60  | 0.52              | 0.42  |
| M05BB03  | alendronic acid and colecalciferol                      |              | Estonia   | 2.71  | 2.72              | 2.80  |
|          |   |              | Latvia    | 1.51  | 1.26              | 1.19  |
|          |   |              | Lithuania | 0.31  | 0.27              | 0.24  |
| M05BB04  | risedronic acid, calcium and colecalciferol, sequential |              | Estonia   | -     | -                 | -     |
|          |   |              | Latvia    | -     | -                 | -     |
|          |   |              | Lithuania | 0.29  | 0.25              | 0.18  |
| M05BX    | Other drugs affecting bone structure and mineralization |              | Estonia   | 0.30  | 0.40              | 0.62  |
|          |   |              | Latvia    | 0.72  | 0.66              | 0.75  |
|          |   |              | Lithuania | 1.20  | 1.05              | 1.07  |
| M05BX03  | strontium ranelate                                      |              | Estonia   | 0.10  | 0.05              | 0.04  |
|          |   |              | Latvia    | 0.56  | 0.47              | 0.40  |
|          |   |              | Lithuania | 0.57  | 0.23              | 0.11  |

| ATC code       | ATC group/ INN  | DDD/1000/day |       |      | Relative change % |
|----------------|---|--------------|-------|------|-------------------|
|                |   | 2013         | 2014  | 2015 |                   |
| <b>M05BX04</b> | <b>denosumab</b>  |              |       |      |                   |
|                | Estonia   | 0.19         | 0.35  | 0.58 | 68                |
|                | Latvia  | 0.16         | 0.19  | 0.35 | 86                |
|                | Lithuania   | 0.63         | 0.82  | 0.96 | 17                |
| <b>M09</b>     | <b>OTHER DRUGS FOR DISORDERS OF THE MUSCULO-SKELETAL SYSTEM</b> |              |       |      |                   |
|                | Estonia   | -            | -     | -    |                   |
|                | Latvia  | 0.01         | 0.02  | 0.02 | 18                |
|                | Lithuania   | 0.02         | 0.02  | 0.02 |                   |
| <b>M09A</b>    | <b>OTHER DRUGS FOR DISORDERS OF THE MUSCULO-SKELETAL SYSTEM</b> |              |       |      |                   |
|                | Estonia   | -            | -     | -    |                   |
|                | Latvia  | 0.01         | 0.02  | 0.02 | 18                |
|                | Lithuania   | 0.02         | 0.02  | 0.02 |                   |
| <b>M09AB</b>   | <b>Enzymes</b>  |              |       |      |                   |
|                | Estonia   | -            | -     | -    |                   |
|                | Latvia  | -            | <0.01 | -    |                   |
|                | Lithuania   | -            | -     | -    |                   |
| <b>M09AB02</b> | <b>collagenase clostridium histolyticum</b>                     |              |       |      |                   |
|                | Estonia   | -            | -     | -    |                   |
|                | Latvia  | -            | <0.01 | -    |                   |
|                | Lithuania   | -            | -     | -    |                   |
| <b>M09AX</b>   | <b>Other drugs for disorders of the musculo-skeletal system</b> |              |       |      |                   |
|                | Estonia   | -            | -     | -    |                   |
|                | Latvia  | 0.01         | 0.02  | 0.02 | 18                |
|                | Lithuania   | 0.02         | 0.02  | 0.02 |                   |
| <b>M09AX01</b> | <b>hyaluronic acid</b>  |              |       |      |                   |
|                | Estonia   | -            | -     | -    |                   |
|                | Latvia  | 0.01         | 0.02  | 0.02 | 18                |
|                | Lithuania   | 0.02         | 0.02  | 0.02 |                   |

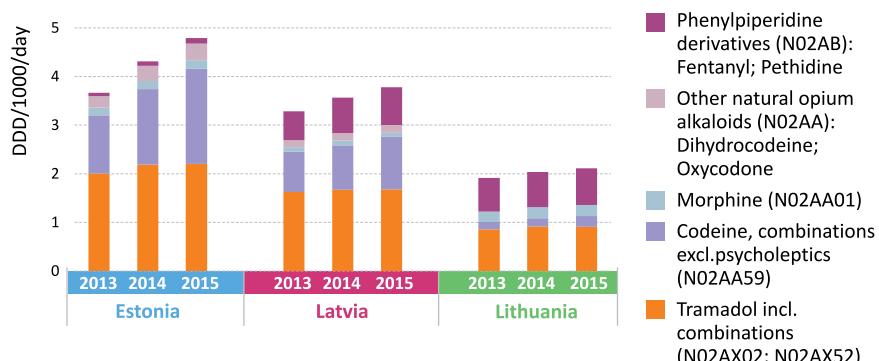
### Consumption of drugs for treatment of bone disease (M05B)



| ATC code       | ATC group/ INN                                   | DDD/1000/day |        |        | Relative change % |
|----------------|--|--------------|--------|--------|-------------------|
|                |  | 2013         | 2014   | 2015   |                   |
| <b>N</b>       | <b>NERVOUS SYSTEM</b>                            |              |        |        |                   |
|                | Estonia  | 104.00       | 108.95 | 113.98 | 5                 |
|                | Latvia   | 92.17        | 95.69  | 98.46  | 3                 |
|                | Lithuania  | 140.92       | 149.59 | 153.53 | 3                 |
| <b>N02</b>     | <b>ANALGESICS</b>                                |              |        |        |                   |
|                | Estonia  | 15.27        | 16.11  | 17.35  | 8                 |
|                | Latvia   | 15.36        | 15.48  | 14.20  | -8                |
|                | Lithuania  | 14.63        | 12.89  | 12.73  | -1                |
| <b>N02A</b>    | <b>OPIOIDS</b>                                   |              |        |        |                   |
|                | Estonia  | 3.67         | 4.31   | 4.79   | 11                |
|                | Latvia   | 3.28         | 3.57   | 3.78   | 6                 |
|                | Lithuania  | 1.92         | 2.04   | 2.11   | 4                 |
| <b>N02AA</b>   | <b>Natural opium alkaloids</b>                   |              |        |        |                   |
|                | Estonia  | 1.59         | 2.03   | 2.47   | 22                |
|                | Latvia   | 1.06         | 1.16   | 1.33   | 14                |
|                | Lithuania  | 0.36         | 0.39   | 0.45   | 15                |
| <b>N02AA01</b> | <b>morphine</b>                                  |              |        |        |                   |
|                | Estonia  | 0.16         | 0.17   | 0.17   | 6                 |
|                | Latvia   | 0.09         | 0.10   | 0.08   | -16               |
|                | Lithuania  | 0.21         | 0.23   | 0.22   | -2                |
| <b>N02AA05</b> | <b>oxycodone</b>                                 |              |        |        |                   |
|                | Estonia  | 0.16         | 0.24   | 0.27   | 11                |
|                | Latvia   | -            | -      | <0.01  |                   |
|                | Lithuania  | -            | -      | -      |                   |
| <b>N02AA08</b> | <b>dihydrocodeine</b>                            |              |        |        |                   |
|                | Estonia  | 0.07         | 0.07   | 0.07   | -2                |
|                | Latvia   | 0.15         | 0.15   | 0.16   | 6                 |
|                | Lithuania  | -            | -      | -      |                   |
| <b>N02AA59</b> | <b>codeine, combinations excl. psycholeptics</b> |              |        |        |                   |
|                | Estonia  | 1.19         | 1.55   | 1.96   | 26                |
|                | Latvia   | 0.83         | 0.91   | 1.08   | 18                |
|                | Lithuania  | 0.15         | 0.16   | 0.23   | 38                |
| <b>N02AB</b>   | <b>Phenylpiperidine derivatives</b>              |              |        |        |                   |
|                | Estonia  | 0.07         | 0.09   | 0.11   | 21                |
|                | Latvia   | 0.59         | 0.74   | 0.78   | 6                 |
|                | Lithuania  | 0.70         | 0.73   | 0.75   | 4                 |
| <b>N02AB02</b> | <b>pethidine</b>                                 |              |        |        |                   |
|                | Estonia  | 0.02         | 0.02   | 0.02   | -3                |
|                | Latvia   | <0.01        | <0.01  | <0.01  |                   |
|                | Lithuania  | 0.03         | 0.03   | 0.03   | 7                 |
| <b>N02AB03</b> | <b>fentanyl</b>                                  |              |        |        |                   |
|                | Estonia  | 0.05         | 0.07   | 0.09   | 28                |
|                | Latvia   | 0.59         | 0.74   | 0.78   | 6                 |
|                | Lithuania  | 0.67         | 0.70   | 0.72   | 4                 |

| ATC code       | ATC group/ INN                           | DDD/1000/day |       |       | Relative change % |
|----------------|--|--------------|-------|-------|-------------------|
|                |  | 2013         | 2014  | 2015  |                   |
| <b>N02AE</b>   | <b>Oripavine derivatives</b>             |              |       |       |                   |
|                | Estonia                                  | -            | -     | -     |                   |
|                | Latvia                                   | <0.01        | <0.01 | <0.01 |                   |
| <b>N02AE01</b> | <b>buprenorphine</b>                     |              |       |       |                   |
|                | Estonia                                  | -            | -     | -     |                   |
|                | Latvia                                   | <0.01        | <0.01 | <0.01 |                   |
| <b>N02AX</b>   | <b>Other opioids</b>                     |              |       |       |                   |
|                | Estonia                                  | 2.01         | 2.19  | 2.20  |                   |
|                | Latvia                                   | 1.63         | 1.67  | 1.68  | 1                 |
| <b>N02AX02</b> | <b>tramadol</b>                          |              |       |       |                   |
|                | Estonia                                  | 1.99         | 2.18  | 2.18  |                   |
|                | Latvia                                   | 1.62         | 1.66  | 1.67  | 1                 |
| <b>N02AX06</b> | <b>tapentadol</b>                        |              |       |       |                   |
|                | Estonia                                  | -            | -     | -     |                   |
|                | Latvia                                   | -            | <0.01 | <0.01 |                   |
| <b>N02AX52</b> | <b>tramadol, combinations</b>            |              |       |       |                   |
|                | Estonia                                  | 0.02         | 0.01  | 0.02  | 133               |
|                | Latvia                                   | 0.01         | 0.01  | 0.01  | -10               |
| <b>N02B</b>    | <b>OTHER ANALGESICS AND ANTIPYRETICS</b> |              |       |       |                   |
|                | Estonia                                  | 11.11        | 11.23 | 11.90 | 6                 |
|                | Latvia                                   | 11.90        | 11.70 | 10.19 | -13               |
|                | Lithuania                                | 12.28        | 10.37 | 10.08 | -3                |

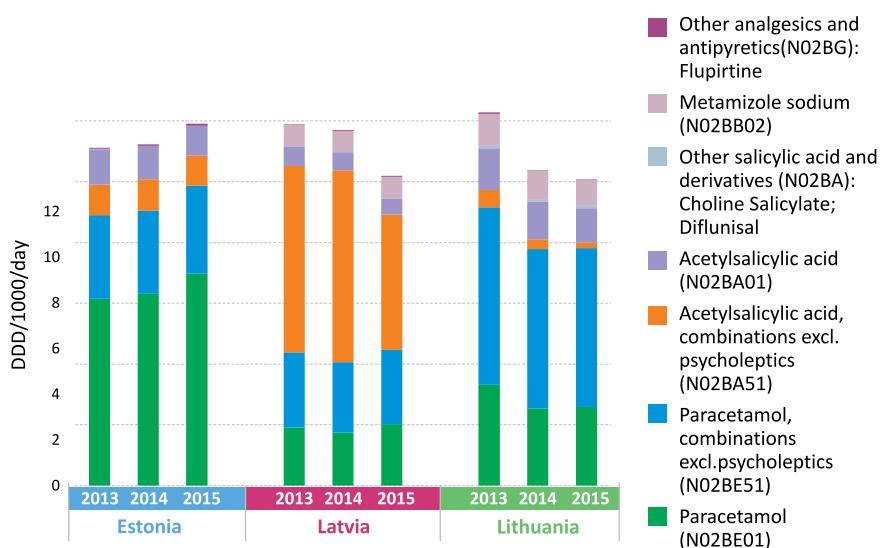
### Consumption of opioids (N02A)



| ATC code | ATC group/ INN   | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| N02BA    | Salicylic acid and derivatives                         |              |       |       |                   |
|          | Estonia  | 2.18         | 2.13  | 1.97  | -8                |
|          | Latvia   | 6.77         | 6.92  | 4.97  | -28               |
|          | Lithuania  | 2.02         | 1.62  | 1.39  | -14               |
| N02BA01  | acetylsalicylic acid                                   |              |       |       |                   |
|          | Estonia  | 1.17         | 1.10  | 0.98  | -11               |
|          | Latvia   | 0.64         | 0.60  | 0.51  | -15               |
|          | Lithuania  | 1.38         | 1.23  | 1.14  | -8                |
| N02BA03  | choline salicylate                                     |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | -            | -     | -     |                   |
|          | Lithuania  | 0.07         | 0.07  | 0.07  |                   |
| N02BA11  | diflunisal   |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | -            | -     | <0.01 |                   |
|          | Lithuania  | -            | -     | -     |                   |
| N02BA51  | acetylsalicylic acid, combinations excl. psycholeptics |              |       |       |                   |
|          | Estonia  | 1.01         | 1.03  | 0.99  | -4                |
|          | Latvia   | 6.13         | 6.32  | 4.46  | -29               |
|          | Lithuania  | 0.57         | 0.32  | 0.18  | -43               |
| N02BB    | Pyrazolones  |              |       |       |                   |
|          | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia   | 0.71         | 0.70  | 0.73  | 4                 |
|          | Lithuania  | 1.06         | 0.95  | 0.86  | -9                |
| N02BB02  | metamizole sodium                                      |              |       |       |                   |
|          | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia   | 0.71         | 0.70  | 0.73  | 4                 |
|          | Lithuania  | 1.06         | 0.95  | 0.86  | -9                |
| N02BE    | Anilides   |              |       |       |                   |
|          | Estonia  | 8.89         | 9.05  | 9.87  | 9                 |
|          | Latvia   | 4.38         | 4.06  | 4.47  | 10                |
|          | Lithuania  | 9.16         | 7.79  | 7.81  |                   |
| N02BE01  | paracetamol  |              |       |       |                   |
|          | Estonia  | 6.14         | 6.31  | 6.97  | 10                |
|          | Latvia   | 1.91         | 1.75  | 2.02  | 15                |
|          | Lithuania  | 3.32         | 2.55  | 2.58  | 1                 |
| N02BE51  | paracetamol, combinations excl. psycholeptics          |              |       |       |                   |
|          | Estonia  | 2.75         | 2.73  | 2.90  | 6                 |
|          | Latvia   | 2.48         | 2.31  | 2.45  | 6                 |
|          | Lithuania  | 5.84         | 5.24  | 5.23  |                   |
| N02BG    | Other analgesics and antipyretics                      |              |       |       |                   |
|          | Estonia  | 0.03         | 0.04  | 0.06  | 41                |
|          | Latvia   | 0.03         | 0.03  | 0.03  | -12               |
|          | Lithuania  | 0.05         | 0.02  | 0.02  | -6                |

| ATC code | ATC group/ INN                      | DDD/1000/day |       |      | Relative change % |
|----------|-------------------------------------|--------------|-------|------|-------------------|
|          |                                     | 2013         | 2014  | 2015 |                   |
| N02BG07  | flupirtine                          |              |       |      |                   |
|          |                                     | Estonia      | 0.03  | 0.04 | 0.06              |
|          |                                     | Latvia       | 0.03  | 0.03 | -12               |
|          | Lithuania                           | 0.05         | 0.02  | 0.02 | -6                |
| N02C     | ANTIMIGRAINE PREPARATIONS           |              |       |      |                   |
|          | Estonia                             | 0.49         | 0.57  | 0.65 | 16                |
|          | Latvia                              | 0.18         | 0.21  | 0.23 | 10                |
|          | Lithuania                           | 0.44         | 0.49  | 0.54 | 12                |
| N02CA    | Ergot alkaloids                     |              |       |      |                   |
|          | Estonia                             | -            | -     | -    |                   |
|          | Latvia                              | -            | <0.01 | -    |                   |
|          | Lithuania                           | -            | -     | -    |                   |
| N02CA01  | dihydroergotamine                   |              |       |      |                   |
|          | Estonia                             | -            | -     | -    |                   |
|          | Latvia                              | -            | <0.01 | -    |                   |
|          | Lithuania                           | -            | -     | -    |                   |
| N02CC    | Selective serotonin (5HT1) agonists |              |       |      |                   |
|          | Estonia                             | 0.49         | 0.57  | 0.65 | 16                |
|          | Latvia                              | 0.18         | 0.21  | 0.23 | 10                |
|          | Lithuania                           | 0.44         | 0.49  | 0.54 | 12                |

### Consumption of other analgesics and antipyretics (N02B)



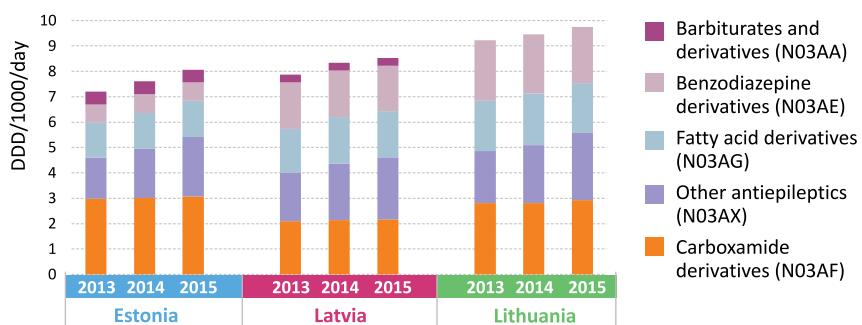
| ATC code | ATC group/ INN                  | DDD/1000/day |       |       | Relative change % |
|----------|---------------------------------|--------------|-------|-------|-------------------|
|          |                                 | 2013         | 2014  | 2015  |                   |
| N02CC01  | sumatriptan                     |              |       |       |                   |
|          | Estonia                         | 0.42         | 0.48  | 0.55  | 16                |
|          | Latvia                          | 0.16         | 0.19  | 0.21  | 10                |
| N02CC02  | Lithuania                       | 0.38         | 0.43  | 0.48  | 12                |
|          | naratriptan                     |              |       |       |                   |
|          | Estonia                         | <0.01        | <0.01 | -     |                   |
| N02CC03  | Latvia                          | -            | -     | -     |                   |
|          | Lithuania                       | 0.01         | 0.01  | 0.01  | 17                |
|          | zolmitriptan                    |              |       |       |                   |
| N02CC04  | Estonia                         | 0.03         | 0.04  | 0.04  | 17                |
|          | Latvia                          | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                       | 0.02         | 0.02  | 0.02  |                   |
| N02CC06  | rizatriptan                     |              |       |       |                   |
|          | Estonia                         | 0.01         | 0.01  | 0.01  | 8                 |
|          | Latvia                          | -            | -     | -     |                   |
| N02CC07  | Lithuania                       | 0.01         | 0.01  | 0.01  |                   |
|          | eletriptan                      |              |       |       |                   |
|          | Estonia                         | -            | -     | -     |                   |
| N02CC06  | Latvia                          | 0.01         | 0.01  | 0.01  | 9                 |
|          | Lithuania                       | <0.01        | -     | -     |                   |
|          | frovatriptan                    |              |       |       |                   |
| N02CC07  | Estonia                         | 0.03         | 0.04  | 0.05  | 23                |
|          | Latvia                          | 0.01         | 0.01  | 0.01  | 6                 |
|          | Lithuania                       | 0.02         | 0.02  | 0.02  | 10                |
| N02CX    | Other antimigraine preparations |              |       |       |                   |
| N02CX01  | Estonia                         | -            | -     | -     |                   |
|          | Latvia                          | -            | -     | <0.01 |                   |
|          | Lithuania                       | -            | -     | -     |                   |
| N03      | pizotifen                       |              |       |       |                   |
|          | Estonia                         | -            | -     | -     |                   |
|          | Latvia                          | -            | -     | <0.01 |                   |
| N03A     | Lithuania                       | -            | -     | -     |                   |
|          | ANTIEPILEPTICS                  |              |       |       |                   |
|          | Estonia                         | 7.26         | 7.67  | 8.12  | 6                 |
| N03AA    | Latvia                          | 7.88         | 8.35  | 8.54  | 2                 |
|          | Lithuania                       | 9.23         | 9.46  | 9.75  | 3                 |
|          | ANTIEPILEPTICS                  |              |       |       |                   |
| N03A     | Estonia                         | 7.26         | 7.67  | 8.12  | 6                 |
|          | Latvia                          | 7.88         | 8.35  | 8.54  | 2                 |
|          | Lithuania                       | 9.23         | 9.46  | 9.75  | 3                 |
| N03AA    | Barbiturates and derivatives    |              |       |       |                   |
|          | Estonia                         | 0.51         | 0.51  | 0.50  | -1                |
|          | Latvia                          | 0.30         | 0.31  | 0.31  | -1                |
| N03AA    | Lithuania                       | -            | -     | -     |                   |

| ATC code | ATC group/ INN             | DDD/1000/day |       |       | Relative change % |
|----------|----------------------------|--------------|-------|-------|-------------------|
|          |                            | 2013         | 2014  | 2015  |                   |
| N03AA02  | phenobarbital              |              |       |       |                   |
|          | Estonia                    | 0.45         | 0.45  | 0.45  | -1                |
|          | Latvia                     | 0.30         | 0.31  | 0.31  | -1                |
| N03AA03  |                            | Lithuania    | -     | -     |                   |
|          | Estonia                    | 0.06         | 0.06  | 0.06  | -6                |
|          | Latvia                     | <0.01        | <0.01 | <0.01 |                   |
| N03AB    | primidone                  | Lithuania    | -     | -     |                   |
|          | Estonia                    | 0.06         | 0.06  | 0.05  | -14               |
|          | Latvia                     | 0.01         | 0.01  | 0.01  | -15               |
| N03AB02  | Hydantoin derivatives      | Lithuania    | -     | -     |                   |
|          | Estonia                    | 0.06         | 0.06  | 0.05  | -14               |
|          | Latvia                     | 0.01         | 0.01  | 0.01  | -15               |
| N03AD    | phenytoin                  | Lithuania    | -     | -     |                   |
|          | Estonia                    | 0.06         | 0.06  | 0.05  | -14               |
|          | Latvia                     | 0.01         | 0.01  | 0.01  | -15               |
| N03AD01  | Succinimide derivatives    | Lithuania    | -     | -     |                   |
|          | Estonia                    | 0.01         | 0.01  | 0.01  | 1                 |
|          | Latvia                     | <0.01        | <0.01 | <0.01 |                   |
| N03AE    | ethosuximide               | Lithuania    | -     | -     |                   |
|          | Estonia                    | 0.01         | 0.01  | 0.01  | 1                 |
|          | Latvia                     | <0.01        | <0.01 | <0.01 |                   |
| N03AE01  | Benzodiazepine derivatives | Lithuania    | -     | -     |                   |
|          | Estonia                    | 0.72         | 0.74  | 0.72  | -2                |
|          | Latvia                     | 1.84         | 1.82  | 1.78  | -2                |
| N03AF    | 2.39                       | 2.34         | 2.21  | -5    |                   |
|          | clonazepam                 | Estonia      | 0.72  | 0.74  | -2                |
|          | Latvia                     | 1.84         | 1.82  | 1.78  | -2                |
| N03AF01  | Lithuania                  | 2.39         | 2.34  | 2.21  | -5                |
|          | Carboxamide derivatives    | Estonia      | 2.98  | 3.01  | 2                 |
|          | Latvia                     | 2.09         | 2.13  | 2.17  | 2                 |
| N03AF02  | Lithuania                  | 2.81         | 2.80  | 2.93  | 5                 |
|          | carbamazepine              | Estonia      | 2.15  | 2.20  | 2.20              |
|          | Latvia                     | 1.76         | 1.84  | 1.86  | 1                 |
| N03AF02  | Lithuania                  | 1.40         | 1.52  | 1.68  | 11                |
|          | oxcarbazepine              | Estonia      | 0.83  | 0.81  | 0.87              |
|          | Latvia                     | 0.33         | 0.29  | 0.30  | 3                 |
|          | Lithuania                  | 1.42         | 1.28  | 1.25  | -3                |

| ATC code | ATC group/ INN         | DDD/1000/day |       |       | Relative change % |
|----------|------------------------|--------------|-------|-------|-------------------|
|          |                        | 2013         | 2014  | 2015  |                   |
| N03AF03  | rufinamide             |              |       |       |                   |
|          | Estonia                | -            | -     | -     |                   |
|          | Latvia                 | -            | <0.01 | -     |                   |
|          | Lithuania              | -            | <0.01 | <0.01 |                   |
| N03AG    | Fatty acid derivatives |              |       |       |                   |
|          | Estonia                | 1.38         | 1.42  | 1.43  | 1                 |
|          | Latvia                 | 1.72         | 1.83  | 1.83  |                   |
|          | Lithuania              | 1.98         | 2.03  | 1.97  | -3                |
| N03AG01  | valproic acid          |              |       |       |                   |
|          | Estonia                | 1.38         | 1.42  | 1.42  |                   |
|          | Latvia                 | 1.71         | 1.82  | 1.82  |                   |
|          | Lithuania              | 1.96         | 2.02  | 1.97  | -2                |
| N03AG03  | aminobutyric acid      |              |       |       |                   |
|          | Estonia                | -            | -     | -     |                   |
|          | Latvia                 | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania              | -            | -     | -     |                   |
| N03AG04  | vigabatrin             |              |       |       |                   |
|          | Estonia                | <0.01        | <0.01 | 0.01  |                   |
|          | Latvia                 | <0.01        | 0.01  | 0.01  |                   |
|          | Lithuania              | -            | -     | -     |                   |
| N03AG06  | tiagabine              |              |       |       |                   |
|          | Estonia                | -            | -     | -     |                   |
|          | Latvia                 | -            | -     | -     |                   |
|          | Lithuania              | 0.02         | 0.02  | <0.01 |                   |
| N03AX    | Other antiepileptics   |              |       |       |                   |
|          | Estonia                | 1.62         | 1.94  | 2.35  | 21                |
|          | Latvia                 | 1.92         | 2.24  | 2.44  | 9                 |
|          | Lithuania              | 2.04         | 2.29  | 2.64  | 15                |
| N03AX03  | sultiamide             |              |       |       |                   |
|          | Estonia                | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia                 | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania              | -            | -     | -     |                   |
| N03AX09  | lamotrigine            |              |       |       |                   |
|          | Estonia                | 0.38         | 0.42  | 0.45  | 8                 |
|          | Latvia                 | 0.54         | 0.60  | 0.61  | 2                 |
|          | Lithuania              | 0.62         | 0.62  | 0.64  | 3                 |
| N03AX11  | topiramate             |              |       |       |                   |
|          | Estonia                | 0.18         | 0.19  | 0.20  | 5                 |
|          | Latvia                 | 0.19         | 0.18  | 0.18  | -2                |
|          | Lithuania              | 0.37         | 0.37  | 0.40  | 8                 |
| N03AX12  | gabapentin             |              |       |       |                   |
|          | Estonia                | 0.49         | 0.65  | 0.76  | 17                |
|          | Latvia                 | 0.96         | 1.21  | 1.38  | 15                |
|          | Lithuania              | 0.29         | 0.33  | 0.38  | 16                |

| ATC code | ATC group/ INN | DDD/1000/day |       |       | Relative change % |
|----------|----------------|--------------|-------|-------|-------------------|
|          |                | 2013         | 2014  | 2015  |                   |
| N03AX14  | levetiracetam  |              |       |       |                   |
|          |                | Estonia      | 0.20  | 0.25  | 0.32 28           |
|          |                | Latvia       | 0.08  | 0.13  | 0.18 34           |
| N03AX15  | zonisamide     | Lithuania    | 0.13  | 0.22  | 0.32 46           |
|          |                | Estonia      | -     | -     | -                 |
|          |                | Latvia       | <0.01 | -     | -                 |
| N03AX16  | pregabalin     | Lithuania    | -     | -     | -                 |
|          |                | Estonia      | 0.35  | 0.42  | 0.61 44           |
|          |                | Latvia       | 0.13  | 0.11  | 0.08 -21          |
| N03AX17  | stiripentol    | Lithuania    | 0.64  | 0.75  | 0.90 19           |
|          |                | Estonia      | <0.01 | <0.01 | <0.01             |
|          |                | Latvia       | <0.01 | <0.01 | <0.01             |
| N03AX18  | lacosamide     | Lithuania    | -     | -     | -                 |
|          |                | Estonia      | -     | -     | -                 |
|          |                | Latvia       | <0.01 | -     | <0.01             |
| N03AX21  | retigabine     | Lithuania    | -     | -     | -                 |
|          |                | Estonia      | <0.01 | 0.01  | 0.01 7            |
|          |                | Latvia       | 0.01  | 0.01  | <0.01             |
| N03AX22  | perampanel     | Lithuania    | 0.01  | 0.01  | <0.01             |
|          |                | Estonia      | 0.01  | 0.01  | <0.01             |
|          |                | Latvia       | -     | -     | -                 |
|          |                | Lithuania    | -     | -     | -                 |

### Consumption of antiepileptics (N03)



| ATC code | ATC group/ INN                                       | DDD/1000/day |      |      | Relative change % |
|----------|--|--------------|------|------|-------------------|
|          |  | 2013         | 2014 | 2015 |                   |
| N04      | ANTI-PARKINSON DRUGS                                 |              |      |      |                   |
|          | Estonia  | 3.85         | 3.88 | 3.83 | -1                |
|          | Latvia   | 4.39         | 4.45 | 4.43 | -1                |
|          | Lithuania  | 5.43         | 5.66 | 5.52 | -3                |
| N04A     | ANTICHOLINERGIC AGENTS                               |              |      |      |                   |
|          | Estonia  | 0.58         | 0.62 | 0.63 | 1                 |
|          | Latvia   | 2.00         | 2.04 | 2.06 | 1                 |
|          | Lithuania  | 1.76         | 1.79 | 1.78 | -1                |
| N04AA    | Tertiary amines                                      |              |      |      |                   |
|          | Estonia  | 0.58         | 0.62 | 0.63 | 1                 |
|          | Latvia   | 2.00         | 2.04 | 2.06 | 1                 |
|          | Lithuania  | 1.76         | 1.79 | 1.78 | -1                |
| N04AA01  | trihexyphenidyl                                      |              |      |      |                   |
|          | Estonia  | 0.58         | 0.62 | 0.63 | 1                 |
|          | Latvia   | 1.99         | 2.03 | 2.05 | 1                 |
|          | Lithuania  | 1.76         | 1.79 | 1.78 | -1                |
| N04AA02  | biperiden  |              |      |      |                   |
|          | Estonia  | <0.01        | -    | -    |                   |
|          | Latvia   | 0.01         | 0.01 | 0.01 | -15               |
|          | Lithuania  | -            | -    | -    |                   |
| N04B     | DOPAMINERGIC AGENTS                                  |              |      |      |                   |
|          | Estonia  | 3.27         | 3.25 | 3.20 | -2                |
|          | Latvia   | 2.39         | 2.41 | 2.37 | -2                |
|          | Lithuania  | 3.67         | 3.88 | 3.74 | -4                |
| N04BA    | Dopa and dopa derivatives                            |              |      |      |                   |
|          | Estonia  | 1.34         | 1.35 | 1.38 | 3                 |
|          | Latvia   | 0.83         | 0.87 | 0.88 | 2                 |
|          | Lithuania  | 1.52         | 1.64 | 1.61 | -2                |
| N04BA02  | levodopa and decarboxylase inhibitor                 |              |      |      |                   |
|          | Estonia  | 1.07         | 1.05 | 1.08 | 3                 |
|          | Latvia   | 0.71         | 0.75 | 0.77 | 3                 |
|          | Lithuania  | 1.19         | 1.32 | 1.30 | -1                |
| N04BA03  | levodopa, decarboxylase inhibitor and COMT inhibitor |              |      |      |                   |
|          | Estonia  | 0.27         | 0.29 | 0.30 | 2                 |
|          | Latvia   | 0.12         | 0.12 | 0.11 | -4                |
|          | Lithuania  | 0.33         | 0.32 | 0.31 | -5                |
| N04BB    | Adamantane derivatives                               |              |      |      |                   |
|          | Estonia  | 0.36         | 0.35 | 0.34 | -2                |
|          | Latvia   | 0.64         | 0.64 | 0.64 | 1                 |
|          | Lithuania  | 0.82         | 0.79 | 0.75 | -4                |
| N04BB01  | amantadine   |              |      |      |                   |
|          | Estonia  | 0.36         | 0.35 | 0.34 | -2                |
|          | Latvia   | 0.64         | 0.64 | 0.64 | 1                 |
|          | Lithuania  | 0.82         | 0.79 | 0.75 | -4                |

| ATC code       | ATC group/ INN                        | DDD/1000/day |       |       | Relative change % |
|----------------|---------------------------------------|--------------|-------|-------|-------------------|
|                |                                       | 2013         | 2014  | 2015  |                   |
| <b>N04BC</b>   | <b>Dopamine agonists</b>              |              |       |       |                   |
|                | Estonia                               | 0.85         | 0.81  | 0.72  | -11               |
|                | Latvia                                | 0.48         | 0.48  | 0.46  | -3                |
| <b>N04BC01</b> | <b>bromocriptine</b>                  |              |       |       |                   |
|                | Estonia                               | -            | -     | -     |                   |
|                | Latvia                                | 0.02         | 0.01  | 0.01  | -9                |
| <b>N04BC04</b> | <b>ropinirole</b>                     |              |       |       |                   |
|                | Estonia                               | 0.43         | 0.42  | 0.35  | -17               |
|                | Latvia                                | 0.34         | 0.34  | 0.33  | -4                |
| <b>N04BC05</b> | <b>pramipexole</b>                    |              |       |       |                   |
|                | Estonia                               | 0.42         | 0.39  | 0.37  | -5                |
|                | Latvia                                | 0.12         | 0.12  | 0.12  | -2                |
| <b>N04BC07</b> | <b>apomorphine</b>                    |              |       |       |                   |
|                | Estonia                               | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                                | -            | -     | -     |                   |
| <b>N04BD</b>   | <b>Monoamine oxidase B inhibitors</b> |              |       |       |                   |
|                | Estonia                               | 0.72         | 0.75  | 0.76  | 1                 |
|                | Latvia                                | 0.45         | 0.43  | 0.38  | -11               |
| <b>N04BD01</b> | <b>selegiline</b>                     |              |       |       |                   |
|                | Estonia                               | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                                | 0.44         | 0.42  | 0.38  | -11               |
| <b>N04BD02</b> | <b>rasagiline</b>                     |              |       |       |                   |
|                | Estonia                               | 0.72         | 0.75  | 0.76  | 1                 |
|                | Latvia                                | <0.01        | 0.01  | 0.01  | -11               |
| <b>N04BX</b>   | <b>Other dopaminergic agents</b>      |              |       |       |                   |
|                | Estonia                               | -            | -     | -     |                   |
|                | Latvia                                | -            | <0.01 | -     |                   |
| <b>N04BX01</b> | <b>tolcapone</b>                      |              |       |       |                   |
|                | Estonia                               | -            | -     | -     |                   |
|                | Latvia                                | -            | <0.01 | -     |                   |
| <b>N04BX02</b> | <b>entacapone</b>                     |              |       |       |                   |
|                | Estonia                               | -            | -     | -     |                   |
|                | Latvia                                | -            | -     | -     |                   |
|                | Lithuania                             | 0.01         | 0.02  | 0.02  | 26                |

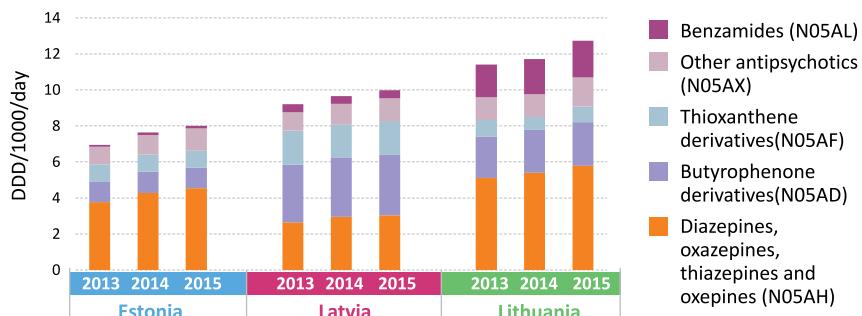
| ATC code       | ATC group/ INN                                  | DDD/1000/day |       |       | Relative change % |
|----------------|---|--------------|-------|-------|-------------------|
|                |   | 2013         | 2014  | 2015  |                   |
| <b>N05</b>     | <b>PSYCHOLEPTICS</b>                            |              |       |       |                   |
|                | Estonia   | 40.53        | 42.53 | 43.95 | 3                 |
|                | Latvia  | 29.77        | 30.66 | 32.30 | 5                 |
|                | Lithuania                                       | 60.27        | 61.26 | 62.51 | 2                 |
| <b>N05A</b>    | <b>ANTIPSYCHOTICS</b>                           |              |       |       |                   |
|                | Estonia   | 7.58         | 8.27  | 8.66  | 5                 |
|                | Latvia  | 9.80         | 10.28 | 10.60 | 3                 |
|                | Lithuania                                       | 11.95        | 12.22 | 13.21 | 8                 |
| <b>N05AA</b>   | <b>Phenothiazines with aliphatic side-chain</b> |              |       |       |                   |
|                | Estonia   | 0.18         | 0.18  | 0.19  | 10                |
|                | Latvia  | 0.28         | 0.32  | 0.32  | 1                 |
|                | Lithuania                                       | 0.14         | 0.14  | 0.14  | -2                |
| <b>N05AA01</b> | <b>chlorpromazine</b>                           |              |       |       |                   |
|                | Estonia   | 0.11         | 0.10  | 0.12  | 18                |
|                | Latvia  | 0.09         | 0.13  | 0.11  | -10               |
|                | Lithuania                                       | -            | -     | -     |                   |
| <b>N05AA02</b> | <b>levomepromazine</b>                          |              |       |       |                   |
|                | Estonia   | 0.07         | 0.08  | 0.08  | -1                |
|                | Latvia  | 0.19         | 0.19  | 0.21  | 8                 |
|                | Lithuania                                       | 0.14         | 0.14  | 0.14  | -2                |
| <b>N05AB</b>   | <b>Phenothiazines with piperazine structure</b> |              |       |       |                   |
|                | Estonia   | 0.11         | 0.10  | 0.11  |                   |
|                | Latvia  | 0.04         | 0.03  | 0.05  | 44                |
|                | Lithuania                                       | 0.11         | 0.10  | 0.10  | -1                |
| <b>N05AB02</b> | <b>fluphenazine</b>                             |              |       |       |                   |
|                | Estonia   | 0.06         | 0.03  | 0.03  | -14               |
|                | Latvia  | 0.01         | 0.02  | 0.03  | 59                |
|                | Lithuania                                       | 0.11         | 0.10  | 0.10  | -1                |
| <b>N05AB03</b> | <b>perphenazine</b>                             |              |       |       |                   |
|                | Estonia   | 0.06         | 0.07  | 0.08  | 7                 |
|                | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                                       | -            | -     | -     |                   |
| <b>N05AB06</b> | <b>trifluoperazine</b>                          |              |       |       |                   |
|                | Estonia   | -            | -     | -     |                   |
|                | Latvia  | 0.02         | 0.02  | 0.02  | 37                |
|                | Lithuania                                       | -            | -     | -     |                   |
| <b>N05AC</b>   | <b>Phenothiazines with piperidine structure</b> |              |       |       |                   |
|                | Estonia   | <0.01        | -     | <0.01 |                   |
|                | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                                       | -            | -     | -     |                   |
| <b>N05AC01</b> | <b>periciazine</b>                              |              |       |       |                   |
|                | Estonia   | <0.01        | -     | <0.01 |                   |
|                | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                                       | -            | -     | -     |                   |

| ATC code       | ATC group/ INN                   | DDD/1000/day |       |       | Relative change % |
|----------------|----------------------------------|--------------|-------|-------|-------------------|
|                |                                  | 2013         | 2014  | 2015  |                   |
| <b>N05AD</b>   | <b>Butyrophenone derivatives</b> |              |       |       |                   |
|                | Estonia                          | 1.13         | 1.18  | 1.13  | -5                |
|                | Latvia                           | 3.19         | 3.29  | 3.37  | 2                 |
| <b>N05AD01</b> | <b>haloperidol</b>               |              |       |       |                   |
|                | Estonia                          | 0.77         | 0.81  | 0.78  | -4                |
|                | Latvia                           | 2.89         | 3.01  | 3.10  | 3                 |
| <b>N05AD03</b> | <b>melperone</b>                 |              |       |       |                   |
|                | Estonia                          | 0.34         | 0.34  | 0.32  | -5                |
|                | Latvia                           | 0.30         | 0.28  | 0.27  | -6                |
| <b>N05AD08</b> | <b>droperidol</b>                |              |       |       |                   |
|                | Estonia                          | 0.02         | 0.03  | 0.02  | -26               |
|                | Latvia                           | <0.01        | <0.01 | <0.01 |                   |
| <b>N05AE</b>   | <b>Indole derivatives</b>        |              |       |       |                   |
|                | Estonia                          | 0.16         | 0.17  | 0.16  | -8                |
|                | Latvia                           | 0.27         | 0.25  | 0.24  | -4                |
| <b>N05AE03</b> | <b>sertindole</b>                |              |       |       |                   |
|                | Estonia                          | 0.13         | 0.12  | 0.11  | -5                |
|                | Latvia                           | 0.10         | 0.10  | 0.10  | -5                |
| <b>N05AE04</b> | <b>ziprasidone</b>               |              |       |       |                   |
|                | Estonia                          | 0.04         | 0.05  | 0.04  | -15               |
|                | Latvia                           | 0.17         | 0.15  | 0.15  | -4                |
| <b>N05AF</b>   | <b>Thioxanthene derivatives</b>  |              |       |       |                   |
|                | Estonia                          | 0.97         | 0.96  | 0.94  | -2                |
|                | Latvia                           | 1.89         | 1.81  | 1.86  | 2                 |
| <b>N05AF01</b> | <b>flupentixol</b>               |              |       |       |                   |
|                | Estonia                          | 0.19         | 0.19  | 0.20  | 2                 |
|                | Latvia                           | 0.36         | 0.37  | 0.44  | 18                |
| <b>N05AF03</b> | <b>chlorprothixene</b>           |              |       |       |                   |
|                | Estonia                          | 0.27         | 0.26  | 0.24  | -7                |
|                | Latvia                           | 0.78         | 0.79  | 0.77  | -2                |
| <b>N05AF05</b> | <b>zuclopentixol</b>             |              |       |       |                   |
|                | Estonia                          | 0.51         | 0.50  | 0.50  | -1                |
|                | Latvia                           | 0.75         | 0.65  | 0.65  | -1                |
|                | Lithuania                        | 0.38         | 0.35  | 0.34  | -4                |

| ATC code | ATC group/ INN                                   | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| N05AG    | Diphenylbutylpiperidine derivatives              |              |       |       |                   |
|          | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia   | -            | <0.01 | <0.01 |                   |
|          | Lithuania  | -            | -     | -     |                   |
| N05AG01  | fluspirilene                                     |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | -            | -     | <0.01 |                   |
|          | Lithuania  | -            | -     | -     |                   |
| N05AG02  | pimozide   |              |       |       |                   |
|          | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia   | -            | <0.01 | <0.01 |                   |
|          | Lithuania  | -            | -     | -     |                   |
| N05AH    | Diazepines, oxazepines, thiazepines and oxepines |              |       |       |                   |
|          | Estonia  | 3.77         | 4.28  | 4.55  | 6                 |
|          | Latvia   | 2.66         | 2.96  | 3.05  | 3                 |
|          | Lithuania  | 5.10         | 5.41  | 5.80  | 7                 |
| N05AH02  | clozapine  |              |       |       |                   |
|          | Estonia  | 0.55         | 0.56  | 0.57  | 1                 |
|          | Latvia   | 0.48         | 0.49  | 0.42  | -15               |
|          | Lithuania  | 0.43         | 0.44  | 0.47  | 6                 |
| N05AH03  | olanzapine                                       |              |       |       |                   |
|          | Estonia  | 1.44         | 1.67  | 1.80  | 8                 |
|          | Latvia   | 0.97         | 1.11  | 1.16  | 5                 |
|          | Lithuania  | 2.48         | 2.60  | 2.77  | 6                 |
| N05AH04  | quetiapine                                       |              |       |       |                   |
|          | Estonia  | 1.77         | 2.05  | 2.18  | 6                 |
|          | Latvia   | 1.21         | 1.36  | 1.46  | 8                 |
|          | Lithuania  | 2.20         | 2.37  | 2.56  | 8                 |
| N05AH05  | asenapine  |              |       |       |                   |
|          | Estonia  | <0.01        | -     | -     |                   |
|          | Latvia   | <0.01        | <0.01 | -     |                   |
|          | Lithuania  | -            | -     | -     |                   |
| N05AL    | Benzamides                                       |              |       |       |                   |
|          | Estonia  | 0.11         | 0.13  | 0.14  | 11                |
|          | Latvia   | 0.45         | 0.45  | 0.43  | -3                |
|          | Lithuania  | 1.81         | 1.94  | 2.02  | 4                 |
| N05AL01  | sulpiride  |              |       |       |                   |
|          | Estonia  | 0.05         | 0.06  | 0.06  |                   |
|          | Latvia   | 0.15         | 0.16  | 0.15  | -6                |
|          | Lithuania  | 0.08         | 0.08  | 0.08  | -5                |
| N05AL03  | tiapride   |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | 1.30         | 1.45  | 1.54  | 6                 |

| ATC code       | ATC group/ INN              | DDD/1000/day |       |       | Relative change % |     |
|----------------|-----------------------------|--------------|-------|-------|-------------------|-----|
|                |                             | 2013         | 2014  | 2015  |                   |     |
| <b>N05AL05</b> | <b>amisulpride</b>          | Estonia      | 0.06  | 0.07  | 0.08              | 21  |
|                |                             | Latvia       | 0.30  | 0.29  | 0.28              | -1  |
|                |                             | Lithuania    | 0.42  | 0.41  | 0.41              |     |
| <b>N05AN</b>   | <b>Lithium</b>              | Estonia      | 0.17  | 0.19  | 0.19              | -1  |
|                |                             | Latvia       | <0.01 | <0.01 | <0.01             |     |
|                |                             | Lithuania    | -     | -     | -                 |     |
| <b>N05AN01</b> | <b>lithium</b>              | Estonia      | 0.17  | 0.19  | 0.19              | -1  |
|                |                             | Latvia       | <0.01 | <0.01 | <0.01             |     |
|                |                             | Lithuania    | -     | -     | -                 |     |
| <b>N05AX</b>   | <b>Other antipsychotics</b> | Estonia      | 0.97  | 1.08  | 1.25              | 16  |
|                |                             | Latvia       | 1.03  | 1.15  | 1.27              | 10  |
|                |                             | Lithuania    | 1.27  | 1.27  | 1.61              | 26  |
| <b>N05AX08</b> | <b>risperidone</b>          | Estonia      | 0.56  | 0.60  | 0.64              | 8   |
|                |                             | Latvia       | 0.75  | 0.85  | 0.92              | 8   |
|                |                             | Lithuania    | 0.91  | 0.90  | 0.89              | -1  |
| <b>N05AX12</b> | <b>aripiprazole</b>         | Estonia      | 0.40  | 0.45  | 0.57              | 26  |
|                |                             | Latvia       | 0.28  | 0.31  | 0.34              | 12  |
|                |                             | Lithuania    | 0.24  | 0.23  | 0.29              | 25  |
| <b>N05AX13</b> | <b>paliperidone</b>         | Estonia      | 0.01  | 0.03  | 0.04              | 37  |
|                |                             | Latvia       | -     | -     | 0.01              |     |
|                |                             | Lithuania    | 0.11  | 0.15  | 0.43              | 197 |

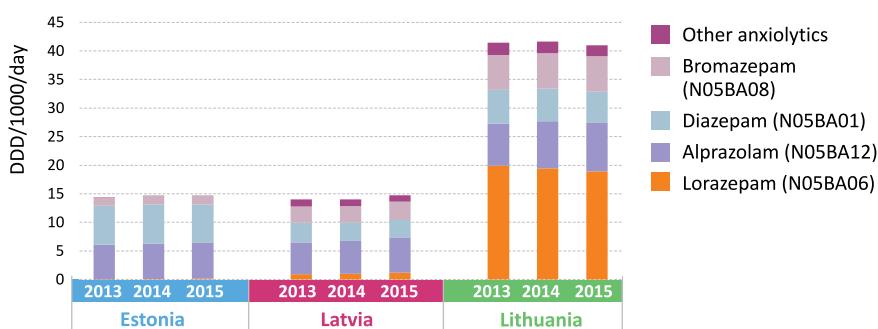
### Consumption of antipsychotics (N05A)



| ATC code | ATC group/ INN                    | DDD/1000/day |       |       | Relative change % |
|----------|-----------------------------------|--------------|-------|-------|-------------------|
|          |                                   | 2013         | 2014  | 2015  |                   |
| N05B     | <b>ANXIOLYTICS</b>                |              |       |       |                   |
|          | Estonia                           | 14.42        | 14.64 | 14.64 |                   |
|          | Latvia                            | 14.04        | 14.03 | 14.74 | 5                 |
|          | Lithuania                         | 41.43        | 41.65 | 41.01 | -2                |
| N05BA    | <b>Benzodiazepine derivatives</b> |              |       |       |                   |
|          | Estonia                           | 14.41        | 14.64 | 14.64 |                   |
|          | Latvia                            | 13.77        | 13.75 | 14.43 | 5                 |
|          | Lithuania                         | 41.37        | 41.60 | 40.96 | -2                |
| N05BA01  | <b>diazepam</b>                   |              |       |       |                   |
|          | Estonia                           | 6.81         | 6.84  | 6.65  | -3                |
|          | Latvia                            | 3.44         | 3.19  | 3.08  | -3                |
|          | Lithuania                         | 5.91         | 5.74  | 5.42  | -5                |
| N05BA02  | <b>chlordiazepoxide</b>           |              |       |       |                   |
|          | Estonia                           | -            | <0.01 | -     |                   |
|          | Latvia                            | 0.18         | 0.16  | 0.15  | -4                |
|          | Lithuania                         | 0.11         | 0.09  | 0.08  | -14               |
| N05BA03  | <b>medazepam</b>                  |              |       |       |                   |
|          | Estonia                           | -            | -     | -     |                   |
|          | Latvia                            | 0.10         | 0.04  | -     |                   |
|          | Lithuania                         | 0.87         | 0.86  | 0.86  | -1                |
| N05BA04  | <b>oxazepam</b>                   |              |       |       |                   |
|          | Estonia                           | 0.06         | 0.05  | 0.04  | -6                |
|          | Latvia                            | 0.76         | 0.70  | 0.64  | -9                |
|          | Lithuania                         | 0.30         | 0.27  | 0.23  | -14               |
| N05BA05  | <b>potassium clorazepate</b>      |              |       |       |                   |
|          | Estonia                           | -            | -     | -     |                   |
|          | Latvia                            | -            | -     | -     |                   |
|          | Lithuania                         | 0.80         | 0.77  | 0.73  | -6                |
| N05BA06  | <b>lorazepam</b>                  |              |       |       |                   |
|          | Estonia                           | 0.02         | 0.07  | 0.15  | 125               |
|          | Latvia                            | 0.90         | 1.00  | 1.16  | 15                |
|          | Lithuania                         | 19.88        | 19.48 | 18.90 | -3                |
| N05BA08  | <b>bromazepam</b>                 |              |       |       |                   |
|          | Estonia                           | 1.44         | 1.47  | 1.46  |                   |
|          | Latvia                            | 2.82         | 2.89  | 3.26  | 13                |
|          | Lithuania                         | 6.07         | 6.20  | 6.17  | -1                |
| N05BA09  | <b>clobazam</b>                   |              |       |       |                   |
|          | Estonia                           | 0.01         | 0.01  | 0.01  | 22                |
|          | Latvia                            | -            | -     | -     |                   |
|          | Lithuania                         | -            | -     | -     |                   |
| N05BA12  | <b>alprazolam</b>                 |              |       |       |                   |
|          | Estonia                           | 6.09         | 6.21  | 6.32  | 2                 |
|          | Latvia                            | 5.58         | 5.76  | 6.14  | 6                 |
|          | Lithuania                         | 7.43         | 8.19  | 8.58  | 5                 |

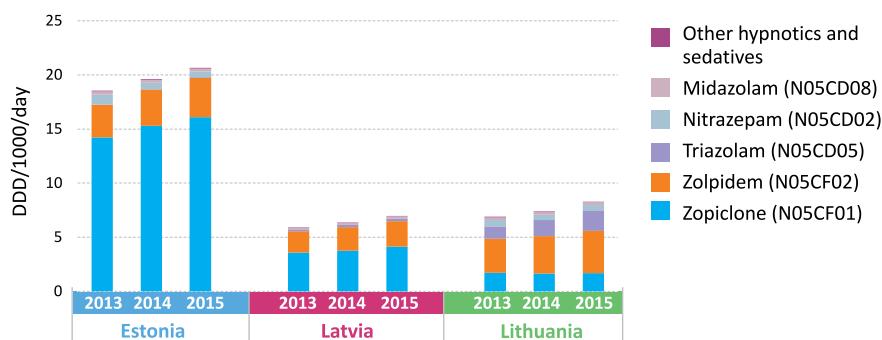
| ATC code       | ATC group/ INN                        | DDD/1000/day |       |       | Relative change % |
|----------------|---------------------------------------|--------------|-------|-------|-------------------|
|                |                                       | 2013         | 2014  | 2015  |                   |
| <b>N05BB</b>   | <b>Diphenylmethane derivatives</b>    |              |       |       |                   |
|                | Estonia                               | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                                | <0.01        | <0.01 | <0.01 |                   |
| <b>N05BB01</b> | <b>hydroxyzine</b>                    |              |       |       |                   |
|                | Estonia                               | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                                | <0.01        | <0.01 | <0.01 |                   |
| <b>N05BE</b>   | <b>Azaspironedecanone derivatives</b> |              |       |       |                   |
|                | Estonia                               | -            | <0.01 | -     |                   |
|                | Latvia                                | 0.27         | 0.28  | 0.31  | 12                |
| <b>N05BE01</b> | <b>buspirone</b>                      |              |       |       |                   |
|                | Estonia                               | -            | <0.01 | -     |                   |
|                | Latvia                                | 0.27         | 0.28  | 0.31  | 12                |
| <b>N05C</b>    | <b>HYPNOTICS AND SEDATIVES</b>        |              |       |       |                   |
|                | Estonia                               | 18.54        | 19.61 | 20.65 | 5                 |
|                | Latvia                                | 5.93         | 6.35  | 6.96  | 10                |
| <b>N05CD</b>   | <b>Benzodiazepine derivatives</b>     |              |       |       |                   |
|                | Estonia                               | 1.25         | 0.91  | 0.89  | -3                |
|                | Latvia                                | 0.35         | 0.41  | 0.46  | 14                |
| <b>N05CD02</b> | <b>nitrazepam</b>                     |              |       |       |                   |
|                | Estonia                               | 0.90         | 0.58  | 0.54  | -7                |
|                | Latvia                                | <0.01        | -     | -     |                   |
|                | Lithuania                             | 0.57         | 0.48  | 0.48  |                   |

### Consumption of anxiolytics (N05B)



| ATC code | ATC group/ INN                       | DDD/1000/day |       |       | Relative change % |
|----------|--------------------------------------|--------------|-------|-------|-------------------|
|          |                                      | 2013         | 2014  | 2015  |                   |
| N05CD04  | <b>estazolam</b>                     |              |       |       |                   |
|          | Estonia                              | -            | -     | -     |                   |
|          | Latvia                               | -            | -     | -     |                   |
|          | Lithuania                            | 0.06         | 0.06  | 0.05  | -13               |
| N05CD05  | <b>triazolam</b>                     |              |       |       |                   |
|          | Estonia                              | 0.05         | 0.06  | 0.08  | 37                |
|          | Latvia                               | 0.15         | 0.21  | 0.25  | 19                |
|          | Lithuania                            | 1.14         | 1.49  | 1.91  | 28                |
| N05CD08  | <b>midazolam</b>                     |              |       |       |                   |
|          | Estonia                              | 0.30         | 0.28  | 0.27  | -1                |
|          | Latvia                               | 0.19         | 0.20  | 0.22  | 10                |
|          | Lithuania                            | 0.24         | 0.25  | 0.27  | 6                 |
| N05CF    | <b>Benzodiazepine related drugs</b>  |              |       |       |                   |
|          | Estonia                              | 17.22        | 18.64 | 19.71 | 6                 |
|          | Latvia                               | 5.56         | 5.94  | 6.49  | 9                 |
|          | Lithuania                            | 4.87         | 5.10  | 5.58  | 9                 |
| N05CF01  | <b>zopiclone</b>                     |              |       |       |                   |
|          | Estonia                              | 14.23        | 15.31 | 16.09 | 5                 |
|          | Latvia                               | 3.58         | 3.74  | 4.15  | 11                |
|          | Lithuania                            | 1.71         | 1.67  | 1.69  | 1                 |
| N05CF02  | <b>zolpidem</b>                      |              |       |       |                   |
|          | Estonia                              | 2.99         | 3.33  | 3.62  | 9                 |
|          | Latvia                               | 1.99         | 2.20  | 2.34  | 7                 |
|          | Lithuania                            | 3.16         | 3.44  | 3.89  | 13                |
| N05CH    | <b>Melatonin receptor agonists</b>   |              |       |       |                   |
|          | Estonia                              | 0.06         | 0.06  | 0.05  | -18               |
|          | Latvia                               | 0.01         | 0.01  | 0.01  | 17                |
|          | Lithuania                            | 0.01         | 0.01  | 0.01  | 43                |
| N05CH01  | <b>melatonin</b>                     |              |       |       |                   |
|          | Estonia                              | 0.06         | 0.06  | 0.05  | -18               |
|          | Latvia                               | 0.01         | 0.01  | 0.01  | 17                |
|          | Lithuania                            | 0.01         | 0.01  | 0.01  | 43                |
| N05CM    | <b>Other hypnotics and sedatives</b> |              |       |       |                   |
|          | Estonia                              | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia                               | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                            | -            | -     | <0.01 |                   |
| N05CM18  | <b>dexmedetomidine</b>               |              |       |       |                   |
|          | Estonia                              | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia                               | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                            | -            | -     | <0.01 |                   |
| N06      | <b>PSYCHOANALEPTICS</b>              |              |       |       |                   |
|          | Estonia                              | 27.19        | 28.59 | 29.87 | 5                 |
|          | Latvia                               | 18.63        | 19.87 | 21.36 | 7                 |
|          | Lithuania                            | 39.56        | 47.70 | 50.46 | 6                 |

### Consumption of hypnotics and sedatives (N05C)



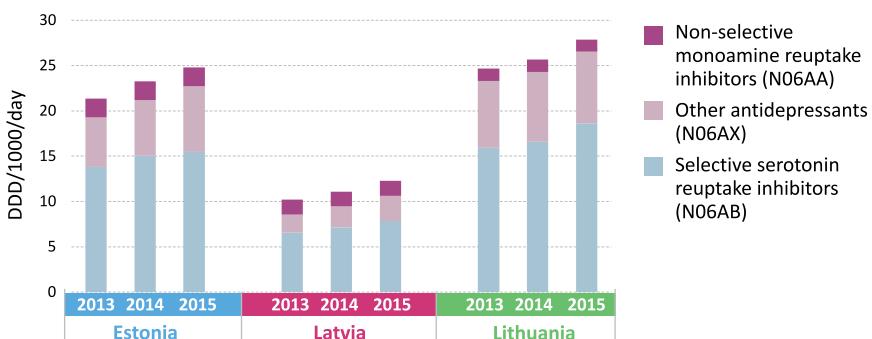
| ATC code | ATC group/ INN                                     | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| N06A     | <b>ANTIDEPRESSANTS</b>                             |              |       |       |                   |
|          | Estonia  | 21.37        | 23.28 | 24.79 | 6                 |
|          | Latvia   | 10.23        | 11.09 | 12.28 | 11                |
| N06AA    | <b>Non-selective monoamine reuptake inhibitors</b> |              |       |       |                   |
|          | Estonia  | 2.08         | 2.10  | 2.07  | -1                |
|          | Latvia   | 1.67         | 1.62  | 1.66  | 3                 |
| N06AA02  | <b>imipramine</b>                                  |              |       |       |                   |
|          | Estonia  | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
| N06AA04  | <b>clomipramine</b>                                |              |       |       |                   |
|          | Estonia  | 0.07         | 0.08  | 0.07  | -14               |
|          | Latvia   | 0.22         | 0.20  | 0.21  | 5                 |
| N06AA07  | <b>lofepramine</b>                                 |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | <0.01        | -     | <0.01 |                   |
| N06AA09  | <b>amitriptyline</b>                               |              |       |       |                   |
|          | Estonia  | 1.54         | 1.56  | 1.56  |                   |
|          | Latvia   | 1.26         | 1.22  | 1.24  | 2                 |
| N06AA10  | <b>nortriptyline</b>                               |              |       |       |                   |
|          | Estonia  | 0.47         | 0.46  | 0.44  | -5                |
|          | Latvia   | 0.19         | 0.20  | 0.21  | 3                 |
|          | <b>Zopiclone (N05CF01)</b>                         |              |       |       |                   |
|          | Estonia  | 0.06         | 0.06  | 0.05  | -2                |
|          | Latvia   | -            | -     | -     |                   |

| ATC code | ATC group/ INN                              | DDD/1000/day |       |       | Relative change % |
|----------|---|--------------|-------|-------|-------------------|
|          |   | 2013         | 2014  | 2015  |                   |
| N06AA12  | doxepin                                     |              |       |       |                   |
|          | Estonia                                     | -            | -     | -     |                   |
|          | Latvia                                      | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                                   | -            | -     | -     |                   |
| N06AA21  | maprotiline                                 |              |       |       |                   |
|          | Estonia                                     | -            | -     | -     |                   |
|          | Latvia                                      | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                                   | -            | -     | -     |                   |
| N06AB    | Selective serotonin reuptake inhibitors     |              |       |       |                   |
|          | Estonia                                     | 13.80        | 15.06 | 15.45 | 3                 |
|          | Latvia                                      | 6.57         | 7.16  | 7.85  | 10                |
|          | Lithuania                                   | 15.92        | 16.61 | 18.62 | 12                |
| N06AB03  | fluoxetine                                  |              |       |       |                   |
|          | Estonia                                     | 2.74         | 2.97  | 2.89  | -3                |
|          | Latvia                                      | 0.31         | 0.28  | 0.30  | 8                 |
|          | Lithuania                                   | 0.57         | 0.62  | 0.66  | 6                 |
| N06AB04  | citalopram                                  |              |       |       |                   |
|          | Estonia                                     | 1.55         | 1.59  | 1.51  | -5                |
|          | Latvia                                      | 0.57         | 0.56  | 0.62  | 11                |
|          | Lithuania                                   | 1.09         | 1.08  | 2.07  | 91                |
| N06AB05  | paroxetine                                  |              |       |       |                   |
|          | Estonia                                     | 2.01         | 2.12  | 2.24  | 6                 |
|          | Latvia                                      | 2.19         | 2.35  | 2.45  | 4                 |
|          | Lithuania                                   | 2.89         | 3.02  | 3.10  | 3                 |
| N06AB06  | sertraline                                  |              |       |       |                   |
|          | Estonia                                     | 2.31         | 2.76  | 3.02  | 10                |
|          | Latvia                                      | 0.76         | 0.84  | 0.89  | 5                 |
|          | Lithuania                                   | 4.64         | 4.86  | 5.13  | 6                 |
| N06AB08  | fluvoxamine                                 |              |       |       |                   |
|          | Estonia                                     | 0.01         | 0.01  | 0.01  | 47                |
|          | Latvia                                      | 0.15         | 0.15  | 0.16  | 10                |
|          | Lithuania                                   | 0.16         | 0.15  | 0.42  | 178               |
| N06AB10  | escitalopram                                |              |       |       |                   |
|          | Estonia                                     | 5.20         | 5.61  | 5.78  | 3                 |
|          | Latvia                                      | 2.58         | 2.98  | 3.43  | 15                |
|          | Lithuania                                   | 6.56         | 6.88  | 7.25  | 5                 |
| N06AF    | Monoamine oxidase inhibitors, non-selective |              |       |       |                   |
|          | Estonia                                     | 0.01         | -     | <0.01 |                   |
|          | Latvia                                      | <0.01        | -     | -     |                   |
|          | Lithuania                                   | -            | -     | -     |                   |
| N06AF03  | phenelzine                                  |              |       |       |                   |
|          | Estonia                                     | -            | -     | -     |                   |
|          | Latvia                                      | <0.01        | -     | -     |                   |
|          | Lithuania                                   | -            | -     | -     |                   |

| ATC code | ATC group/ INN                 | DDD/1000/day |       |       | Relative change % |
|----------|--------------------------------|--------------|-------|-------|-------------------|
|          |                                | 2013         | 2014  | 2015  |                   |
| N06AF04  | tranylcypromine                | Estonia      | 0.01  | -     | <0.01             |
|          |                                | Latvia       | -     | -     | -                 |
|          |                                | Lithuania    | -     | -     | -                 |
| N06AG    | Monoamine oxidase A inhibitors | Estonia      | <0.01 | <0.01 | <0.01             |
|          |                                | Latvia       | <0.01 | <0.01 | <0.01             |
|          |                                | Lithuania    | -     | -     | -                 |
| N06AG02  | moclobemide                    | Estonia      | <0.01 | <0.01 | <0.01             |
|          |                                | Latvia       | <0.01 | <0.01 | <0.01             |
|          |                                | Lithuania    | -     | -     | -                 |
| N06AX    | Other antidepressants          | Estonia      | 5.47  | 6.12  | 7.26              |
|          |                                | Latvia       | 1.99  | 2.32  | 2.77              |
|          |                                | Lithuania    | 7.38  | 7.69  | 7.91              |
| N06AX03  | mianserin                      | Estonia      | <0.01 | <0.01 | <0.01             |
|          |                                | Latvia       | <0.01 | <0.01 | <0.01             |
|          |                                | Lithuania    | -     | -     | -                 |
| N06AX05  | trazodone                      | Estonia      | -     | -     | -                 |
|          |                                | Latvia       | <0.01 | 0.01  | 0.03              |
|          |                                | Lithuania    | 0.09  | 0.10  | 0.13              |
| N06AX11  | mirtazapine                    | Estonia      | 1.59  | 1.59  | 1.64              |
|          |                                | Latvia       | 0.63  | 0.73  | 0.80              |
|          |                                | Lithuania    | 3.51  | 3.70  | 3.83              |
| N06AX12  | bupropion                      | Estonia      | 0.25  | 0.30  | 0.32              |
|          |                                | Latvia       | 0.15  | 0.16  | 0.18              |
|          |                                | Lithuania    | 0.15  | 0.15  | 0.15              |
| N06AX14  | tianeptine                     | Estonia      | 0.94  | 0.96  | 0.97              |
|          |                                | Latvia       | 0.36  | 0.41  | 0.54              |
|          |                                | Lithuania    | 0.44  | 0.43  | 0.51              |
| N06AX16  | venlafaxine                    | Estonia      | 1.69  | 1.88  | 2.15              |
|          |                                | Latvia       | 0.50  | 0.58  | 0.66              |
|          |                                | Lithuania    | 0.87  | 0.89  | 0.93              |
| N06AX17  | milnacipran                    | Estonia      | 0.03  | 0.02  | 0.01              |
|          |                                | Latvia       | <0.01 | <0.01 | -                 |
|          |                                | Lithuania    | -     | -     | -                 |

| ATC code | ATC group/ INN  | DDD/1000/day |       |       | Relative change % |
|----------|---|--------------|-------|-------|-------------------|
|          |   | 2013         | 2014  | 2015  |                   |
| N06AX18  | reboxetine  | Estonia      | -     | <0.01 | <0.01             |
|          |   | Latvia       | <0.01 | <0.01 | <0.01             |
|          |   | Lithuania    | -     | -     | -                 |
| N06AX21  | duloxetine  | Estonia      | 0.91  | 1.04  | 1.30              |
|          |   | Latvia       | 0.18  | 0.18  | 0.17              |
|          |   | Lithuania    | 1.16  | 1.30  | 1.27              |
| N06AX22  | agomelatine   | Estonia      | 0.07  | 0.31  | 0.69              |
|          |   | Latvia       | 0.15  | 0.20  | 0.27              |
|          |   | Lithuania    | 1.17  | 1.12  | 1.05              |
| N06AX23  | desvenlafaxine  | Estonia      | -     | -     | -                 |
|          |   | Latvia       | -     | <0.01 | -                 |
|          |   | Lithuania    | -     | -     | -                 |
| N06AX26  | vortioxetine  | Estonia      | -     | 0.03  | 0.18              |
|          |   | Latvia       | -     | 0.04  | 0.12              |
|          |   | Lithuania    | -     | -     | 0.04              |
| N06B     | PSYCHOSTIMULANTS, AGENTS USED FOR ADHD AND NOOTROPICS | Estonia      | 0.67  | 0.75  | 0.84              |
|          |   | Latvia       | 6.65  | 7.00  | 7.27              |
|          |   | Lithuania    | 10.28 | 16.42 | 16.18             |
| N06BA    | Centrally acting sympathomimetics                     | Estonia      | 0.37  | 0.45  | 0.54              |
|          |   | Latvia       | 0.01  | 0.02  | 0.04              |
|          |   | Lithuania    | 0.01  | 0.01  | 0.02              |

### Consumption of antidepressants (N06A)



| ATC code       | ATC group/ INN                               | DDD/1000/day |       |       | Relative change % |
|----------------|--|--------------|-------|-------|-------------------|
|                |  | 2013         | 2014  | 2015  |                   |
| <b>N06BA04</b> | <b>methylphenidate</b>                       |              |       |       |                   |
|                | Estonia                                      | 0.35         | 0.40  | 0.48  | 18                |
|                | Latvia                                       | 0.01         | 0.02  | 0.04  | 110               |
| <b>N06BA07</b> | <b>modafinil</b>                             |              |       |       |                   |
|                | Estonia                                      | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                                       | -            | -     | <0.01 |                   |
| <b>N06BA09</b> | <b>atomoxetine</b>                           |              |       |       |                   |
|                | Estonia                                      | 0.03         | 0.04  | 0.06  | 54                |
|                | Latvia                                       | -            | -     | <0.01 |                   |
| <b>N06BC</b>   | <b>Xanthine derivatives</b>                  |              |       |       |                   |
|                | Estonia                                      | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                                       | <0.01        | <0.01 | <0.01 |                   |
| <b>N06BC01</b> | <b>caffeine</b>                              |              |       |       |                   |
|                | Estonia                                      | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                                       | <0.01        | <0.01 | <0.01 |                   |
| <b>N06BX</b>   | <b>Other psychostimulants and nootropics</b> |              |       |       |                   |
|                | Estonia                                      | 0.30         | 0.30  | 0.30  | -2                |
|                | Latvia                                       | 6.64         | 6.98  | 7.23  | 4                 |
| <b>N06BX02</b> | <b>pyritinol</b>                             |              |       |       |                   |
|                | Estonia                                      | -            | -     | -     |                   |
|                | Latvia                                       | 0.03         | 0.03  | 0.03  | 4                 |
| <b>N06BX03</b> | <b>piracetam</b>                             |              |       |       |                   |
|                | Estonia                                      | 0.27         | 0.27  | 0.27  |                   |
|                | Latvia                                       | 1.86         | 2.03  | 2.12  | 4                 |
| <b>N06BX18</b> | <b>vincocetine</b>                           |              |       |       |                   |
|                | Estonia                                      | 0.03         | 0.03  | 0.03  | -18               |
|                | Latvia                                       | 4.74         | 4.93  | 5.08  | 3                 |
| <b>N06D</b>    | <b>ANTI-DEMENTIA DRUGS</b>                   |              |       |       |                   |
|                | Estonia                                      | 5.16         | 4.56  | 4.24  | -7                |
|                | Latvia                                       | 1.76         | 1.78  | 1.81  | 1                 |
| <b>N06DA</b>   | <b>Anticholinesterases</b>                   |              |       |       |                   |
|                | Estonia                                      | 0.33         | 0.47  | 0.56  | 18                |
|                | Latvia                                       | 0.05         | 0.07  | 0.05  | -25               |
|                | Lithuania                                    | 0.89         | 0.91  | 0.87  | -5                |

| ATC code       | ATC group/ INN                    | DDD/1000/day |       |       | Relative change % |
|----------------|-----------------------------------|--------------|-------|-------|-------------------|
|                |                                   | 2013         | 2014  | 2015  |                   |
| <b>N06DA02</b> | <b>donepezil</b>                  |              |       |       |                   |
|                | Estonia                           | 0.33         | 0.47  | 0.56  | 18                |
|                | Latvia                            | <0.01        | 0.01  | <0.01 |                   |
|                | Lithuania                         | 0.89         | 0.91  | 0.87  | -5                |
| <b>N06DA04</b> | <b>galantamine</b>                |              |       |       |                   |
|                | Estonia                           | -            | -     | -     |                   |
|                | Latvia                            | 0.04         | 0.07  | 0.05  | -24               |
|                | Lithuania                         | -            | -     | -     |                   |
| <b>N06DX</b>   | <b>Other anti-dementia drugs</b>  |              |       |       |                   |
|                | Estonia                           | 4.82         | 4.09  | 3.69  | -10               |
|                | Latvia                            | 1.71         | 1.71  | 1.76  | 2                 |
|                | Lithuania                         | 3.71         | 4.69  | 5.54  | 18                |
| <b>N06DX01</b> | <b>memantine</b>                  |              |       |       |                   |
|                | Estonia                           | 0.08         | 0.10  | 0.12  | 20                |
|                | Latvia                            | 0.07         | 0.14  | 0.19  | 41                |
|                | Lithuania                         | 0.53         | 0.70  | 0.76  | 9                 |
| <b>N06DX02</b> | <b>Ginkgo folium</b>              |              |       |       |                   |
|                | Estonia                           | 4.74         | 3.99  | 3.57  | -10               |
|                | Latvia                            | 1.64         | 1.58  | 1.56  | -1                |
|                | Lithuania                         | 3.17         | 3.99  | 4.78  | 20                |
| <b>N07</b>     | <b>OTHER NERVOUS SYSTEM DRUGS</b> |              |       |       |                   |
|                | Estonia                           | 9.89         | 10.18 | 10.86 | 7                 |
|                | Latvia                            | 16.13        | 16.86 | 17.63 | 5                 |
|                | Lithuania                         | 11.81        | 12.62 | 12.56 | -1                |
| <b>N07A</b>    | <b>PARASYMPATHOMIMETICS</b>       |              |       |       |                   |
|                | Estonia                           | 0.28         | 0.31  | 0.34  | 10                |
|                | Latvia                            | 0.10         | 0.11  | 0.12  | 11                |
|                | Lithuania                         | 0.02         | 0.02  | 0.03  | 4                 |
| <b>N07AA</b>   | <b>Anticholinesterases</b>        |              |       |       |                   |
|                | Estonia                           | 0.28         | 0.31  | 0.34  | 10                |
|                | Latvia                            | 0.10         | 0.11  | 0.12  | 11                |
|                | Lithuania                         | 0.02         | 0.02  | 0.03  | 4                 |
| <b>N07AA01</b> | <b>neostigmine</b>                |              |       |       |                   |
|                | Estonia                           | 0.04         | 0.04  | 0.05  | 32                |
|                | Latvia                            | 0.01         | 0.01  | 0.01  | 2                 |
|                | Lithuania                         | 0.02         | 0.02  | 0.03  | 4                 |
| <b>N07AA02</b> | <b>pyridostigmine</b>             |              |       |       |                   |
|                | Estonia                           | 0.23         | 0.26  | 0.28  | 8                 |
|                | Latvia                            | 0.09         | 0.09  | 0.10  | 12                |
|                | Lithuania                         | -            | -     | -     |                   |
| <b>N07AA03</b> | <b>distigmine</b>                 |              |       |       |                   |
|                | Estonia                           | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                            | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                         | -            | -     | -     |                   |

| ATC code       | ATC group/ INN                           | DDD/1000/day |       |       | Relative change % |
|----------------|--|--------------|-------|-------|-------------------|
|                |  | 2013         | 2014  | 2015  |                   |
| <b>N07AA51</b> | <b>neostigmine, combinations</b>         |              |       |       |                   |
|                | Estonia                                  | 0.01         | 0.01  | 0.01  | -6                |
|                | Latvia                                   | -            | -     | -     |                   |
| <b>N07AX</b>   | <b>Other parasympathomimetics</b>        |              |       |       |                   |
|                | Estonia                                  | -            | -     | -     |                   |
|                | Latvia                                   | -            | -     | <0.01 |                   |
| <b>N07AX01</b> | <b>pilocarpine</b>                       |              |       |       |                   |
|                | Estonia                                  | -            | -     | -     |                   |
|                | Latvia                                   | -            | -     | <0.01 |                   |
| <b>N07B</b>    | <b>DRUGS USED IN ADDICTIVE DISORDERS</b> |              |       |       |                   |
|                | Estonia                                  | 2.79         | 2.62  | 2.82  | 8                 |
|                | Latvia                                   | 1.19         | 1.45  | 1.44  | -1                |
| <b>N07BA</b>   | <b>Drugs used in nicotine dependence</b> |              |       |       |                   |
|                | Estonia                                  | 1.07         | 0.90  | 1.17  | 30                |
|                | Latvia                                   | 0.22         | 0.25  | 0.26  |                   |
| <b>N07BA01</b> | <b>nicotine</b>                          |              |       |       |                   |
|                | Estonia                                  | 1.05         | 0.88  | 1.14  | 30                |
|                | Latvia                                   | 0.20         | 0.24  | 0.23  |                   |
| <b>N07BA03</b> | <b>varenicline</b>                       |              |       |       |                   |
|                | Estonia                                  | 0.02         | 0.02  | 0.03  | 53                |
|                | Latvia                                   | 0.02         | 0.02  | 0.02  | 11                |
| <b>N07BB</b>   | <b>Drugs used in alcohol dependence</b>  |              |       |       |                   |
|                | Estonia                                  | 0.21         | 0.24  | 0.25  | 3                 |
|                | Latvia                                   | 0.38         | 0.45  | 0.43  | -6                |
| <b>N07BB01</b> | <b>disulfiram</b>                        |              |       |       |                   |
|                | Estonia                                  | 0.01         | 0.02  | 0.02  | -14               |
|                | Latvia                                   | -            | -     | -     |                   |
| <b>N07BB03</b> | <b>acamprostate</b>                      |              |       |       |                   |
|                | Estonia                                  | -            | -     | -     |                   |
|                | Latvia                                   | <0.01        | <0.01 | <0.01 |                   |
| <b>N07BB04</b> | <b>naltrexone</b>                        |              |       |       |                   |
|                | Estonia                                  | 0.01         | <0.01 | <0.01 |                   |
|                | Latvia                                   | 0.02         | 0.02  | 0.02  | -3                |
|                | Lithuania                                | 0.01         | 0.01  | 0.01  | -9                |

| ATC code | ATC group/ INN                         | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| N07BB05  | <b>nalmefene</b>                       |              |       |       |                   |
|          | Estonia                                | 0.03         | 0.02  | 0.01  | -27               |
|          | Latvia                                 | <0.01        | 0.01  | <0.01 |                   |
|          | Lithuania                              | -            | 0.01  | 0.01  | -20               |
| N07BC    | <b>Drugs used in opioid dependence</b> |              |       |       |                   |
|          | Estonia                                | 1.51         | 1.48  | 1.40  | -5                |
|          | Latvia                                 | 0.59         | 0.75  | 0.76  | 1                 |
|          | Lithuania                              | 0.35         | 0.38  | 0.35  | -9                |
| N07BC01  | <b>buprenorphine</b>                   |              |       |       |                   |
|          | Estonia                                | -            | -     | -     |                   |
|          | Latvia                                 | 0.02         | 0.03  | 0.04  | 19                |
|          | Lithuania                              | 0.01         | 0.01  | 0.01  | 33                |
| N07BC02  | <b>methadone</b>                       |              |       |       |                   |
|          | Estonia                                | 1.50         | 1.47  | 1.38  | -6                |
|          | Latvia                                 | 0.55         | 0.69  | 0.67  | -2                |
|          | Lithuania                              | 0.35         | 0.37  | 0.34  | -9                |
| N07BC51  | <b>buprenorphine, combinations</b>     |              |       |       |                   |
|          | Estonia                                | 0.01         | 0.01  | 0.02  | 34                |
|          | Latvia                                 | 0.02         | 0.03  | 0.05  | 42                |
|          | Lithuania                              | -            | -     | -     |                   |
| N07C     | <b>ANTIVERTIGO PREPARATIONS</b>        |              |       |       |                   |
|          | Estonia                                | 6.79         | 7.23  | 7.67  | 6                 |
|          | Latvia                                 | 14.83        | 15.30 | 16.07 | 5                 |
|          | Lithuania                              | 10.95        | 11.82 | 11.80 |                   |
| N07CA    | <b>Antivertigo preparations</b>        |              |       |       |                   |
|          | Estonia                                | 6.79         | 7.23  | 7.67  | 6                 |
|          | Latvia                                 | 14.83        | 15.30 | 16.07 | 5                 |
|          | Lithuania                              | 10.95        | 11.82 | 11.80 |                   |
| N07CA01  | <b>betahistine</b>                     |              |       |       |                   |
|          | Estonia                                | 5.05         | 5.58  | 6.11  | 9                 |
|          | Latvia                                 | 10.31        | 11.18 | 12.10 | 8                 |
|          | Lithuania                              | 5.37         | 6.17  | 6.87  | 11                |
| N07CA02  | <b>cinnarizine</b>                     |              |       |       |                   |
|          | Estonia                                | 1.74         | 1.65  | 1.56  | -5                |
|          | Latvia                                 | 2.96         | 2.67  | 2.52  | -5                |
|          | Lithuania                              | 3.24         | 3.01  | 2.51  | -17               |
| N07CA03  | <b>flunarizine</b>                     |              |       |       |                   |
|          | Estonia                                | -            | -     | -     |                   |
|          | Latvia                                 | <0.01        | <0.01 | 0.01  |                   |
|          | Lithuania                              | -            | -     | -     |                   |
| N07CA52  | <b>cinnarizine, combinations</b>       |              |       |       |                   |
|          | Estonia                                | -            | -     | -     |                   |
|          | Latvia                                 | 1.56         | 1.45  | 1.44  |                   |
|          | Lithuania                              | 2.34         | 2.63  | 2.42  | -8                |

| ATC code       | ATC group/ INN                    | DDD/1000/day |       |       | Relative change % |
|----------------|-----------------------------------|--------------|-------|-------|-------------------|
|                |                                   | 2013         | 2014  | 2015  |                   |
| <b>N07X</b>    | <b>OTHER NERVOUS SYSTEM DRUGS</b> |              |       |       |                   |
|                | Estonia                           | 0.02         | 0.02  | 0.02  | 8                 |
|                | Latvia                            | 0.01         | 0.01  | 0.01  | 14                |
|                | Lithuania                         | 0.01         | 0.01  | 0.02  | 21                |
| <b>N07XX</b>   | <b>Other nervous system drugs</b> |              |       |       |                   |
|                | Estonia                           | 0.02         | 0.02  | 0.02  | 8                 |
|                | Latvia                            | 0.01         | 0.01  | 0.01  | 14                |
|                | Lithuania                         | 0.01         | 0.01  | 0.02  | 21                |
| <b>N07XX02</b> | <b>riluzole</b>                   |              |       |       |                   |
|                | Estonia                           | 0.02         | 0.02  | 0.02  | 16                |
|                | Latvia                            | 0.01         | 0.01  | 0.01  | 10                |
|                | Lithuania                         | 0.01         | 0.01  | 0.01  |                   |
| <b>N07XX06</b> | <b>tetrabenazine</b>              |              |       |       |                   |
|                | Estonia                           | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                            | -            | <0.01 | <0.01 |                   |
|                | Lithuania                         | <0.01        | <0.01 | 0.01  |                   |
| <b>N07XX07</b> | <b>fampridine</b>                 |              |       |       |                   |
|                | Estonia                           | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                            | <0.01        | <0.01 | -     |                   |
|                | Lithuania                         | -            | -     | -     |                   |
| <b>N07XX09</b> | <b>dimethyl fumarate</b>          |              |       |       |                   |
|                | Estonia                           | -            | -     | -     |                   |
|                | Latvia                            | -            | -     | <0.01 |                   |
|                | Lithuania                         | -            | -     | -     |                   |

### Consumption of other nervous system drugs (N07)



| ATC code | ATC group/ INN   | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| P        | ANTIPARASITIC PRODUCTS, INSECTICIDES AND REPELLENTS    |              |       |       |                   |
|          | Estonia  | 0.87         | 0.91  | 0.94  | 3                 |
|          | Latvia   | 0.78         | 0.81  | 0.82  | 2                 |
|          | Lithuania  | 0.74         | 0.82  | 0.85  | 4                 |
| P01      | ANTIPROTOZOALS   |              |       |       |                   |
|          | Estonia  | 0.69         | 0.73  | 0.74  | 2                 |
|          | Latvia   | 0.40         | 0.40  | 0.40  | -2                |
|          | Lithuania  | 0.35         | 0.38  | 0.40  | 5                 |
| P01A     | AGENTS AGAINST AMOEBIASIS AND OTHER PROTOZOAL DISEASES |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | 0.25         | 0.24  | 0.23  | -4                |
|          | Lithuania  | 0.10         | 0.09  | 0.07  | -22               |
| P01AB    | Nitroimidazole derivatives                             |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | 0.25         | 0.24  | 0.23  | -4                |
|          | Lithuania  | 0.10         | 0.09  | 0.07  | -22               |
| P01AB01  | metronidazole  |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | 0.25         | 0.24  | 0.23  | -4                |
|          | Lithuania  | 0.09         | 0.08  | 0.06  | -23               |
| P01AB02  | tinidazole   |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | -            | -     | -     |                   |
|          | Lithuania  | 0.01         | 0.01  | 0.01  | -10               |
| P01AB06  | nimorazole   |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | -            | -     | -     |                   |
| P01B     | ANTIMALARIALS  |              |       |       |                   |
|          | Estonia  | 0.69         | 0.73  | 0.74  | 2                 |
|          | Latvia   | 0.15         | 0.16  | 0.17  | 2                 |
|          | Lithuania  | 0.25         | 0.29  | 0.32  | 13                |
| P01BA    | Aminoquinolines  |              |       |       |                   |
|          | Estonia  | 0.67         | 0.71  | 0.72  | 1                 |
|          | Latvia   | 0.15         | 0.16  | 0.16  | 3                 |
|          | Lithuania  | 0.24         | 0.28  | 0.32  | 13                |
| P01BA01  | chloroquine  |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | -            | <0.01 | -     |                   |
|          | Lithuania  | -            | -     | -     |                   |
| P01BA02  | hydroxychloroquine                                     |              |       |       |                   |
|          | Estonia  | 0.67         | 0.71  | 0.72  | 1                 |
|          | Latvia   | 0.15         | 0.16  | 0.16  | 3                 |
|          | Lithuania  | 0.24         | 0.28  | 0.32  | 13                |

| ATC code       | ATC group/ INN                     | DDD/1000/day |       |       | Relative change % |
|----------------|------------------------------------|--------------|-------|-------|-------------------|
|                |                                    | 2013         | 2014  | 2015  |                   |
| <b>P01BA03</b> | <b>primaquine</b>                  |              |       |       |                   |
|                | Estonia                            | -            | -     | <0.01 |                   |
|                | Latvia                             | -            | -     | -     |                   |
| <b>P01BB</b>   | <b>Biguanides</b>                  |              |       |       |                   |
|                | Estonia                            | 0.01         | 0.02  | 0.02  | 31                |
|                | Latvia                             | <0.01        | <0.01 | <0.01 |                   |
| <b>P01BB51</b> | <b>proguanil, combinations</b>     |              |       |       |                   |
|                | Estonia                            | 0.01         | 0.02  | 0.02  | 31                |
|                | Latvia                             | <0.01        | <0.01 | <0.01 |                   |
| <b>P01BC</b>   | <b>Methanolquinolines</b>          |              |       |       |                   |
|                | Estonia                            | 0.01         | <0.01 | <0.01 |                   |
|                | Latvia                             | <0.01        | <0.01 | <0.01 |                   |
| <b>P01BC01</b> | <b>quinine</b>                     |              |       |       |                   |
|                | Estonia                            | -            | -     | <0.01 |                   |
|                | Latvia                             | <0.01        | <0.01 | -     |                   |
| <b>P01BC02</b> | <b>mefloquine</b>                  |              |       |       |                   |
|                | Estonia                            | 0.01         | <0.01 | <0.01 |                   |
|                | Latvia                             | -            | -     | <0.01 |                   |
| <b>P01BD</b>   | <b>Diaminopyrimidines</b>          |              |       |       |                   |
|                | Estonia                            | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                             | <0.01        | <0.01 | <0.01 |                   |
| <b>P01BD01</b> | <b>pyrimethamine</b>               |              |       |       |                   |
|                | Estonia                            | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                             | <0.01        | <0.01 | <0.01 |                   |
| <b>P01BD51</b> | <b>pyrimethamine, combinations</b> |              |       |       |                   |
|                | Estonia                            | -            | <0.01 | <0.01 |                   |
|                | Latvia                             | -            | -     | -     |                   |
| <b>P02</b>     | <b>ANTHELMINTICS</b>               |              |       |       |                   |
|                | Estonia                            | 0.17         | 0.18  | 0.20  | 9                 |
|                | Latvia                             | 0.38         | 0.40  | 0.43  | 5                 |
| <b>P02B</b>    | <b>ANTITREMATODALS</b>             |              |       |       |                   |
|                | Estonia                            | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                             | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania                          | -            | -     | -     |                   |

| ATC code | ATC group/ INN                               | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| P02BA    | Quinoline derivatives and related substances |              |       |       |                   |
|          | Estonia                                      | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia                                       | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                                    | -            | -     | -     |                   |
| P02BA01  | praziquantel                                 |              |       |       |                   |
|          | Estonia                                      | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia                                       | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania                                    | -            | -     | -     |                   |
| P02C     | ANTINEMATODAL AGENTS                         |              |       |       |                   |
|          | Estonia                                      | 0.17         | 0.18  | 0.20  | 9                 |
|          | Latvia                                       | 0.38         | 0.40  | 0.43  | 5                 |
|          | Lithuania                                    | 0.39         | 0.44  | 0.46  | 4                 |
| P02CA    | Benzimidazole derivatives                    |              |       |       |                   |
|          | Estonia                                      | 0.17         | 0.18  | 0.20  | 9                 |
|          | Latvia                                       | 0.19         | 0.20  | 0.20  | 1                 |
|          | Lithuania                                    | 0.32         | 0.36  | 0.37  | 3                 |
| P02CA01  | mebendazole                                  |              |       |       |                   |
|          | Estonia                                      | 0.16         | 0.18  | 0.19  | 4                 |
|          | Latvia                                       | 0.19         | 0.18  | 0.18  | -2                |
|          | Lithuania                                    | 0.32         | 0.36  | 0.37  | 3                 |
| P02CA03  | albendazole                                  |              |       |       |                   |
|          | Estonia                                      | 0.01         | <0.01 | 0.01  |                   |
|          | Latvia                                       | 0.01         | 0.02  | 0.02  | 37                |
|          | Lithuania                                    | -            | -     | -     |                   |
| P02CC    | Tetrahydropyrimidine derivatives             |              |       |       |                   |
|          | Estonia                                      | -            | -     | -     |                   |
|          | Latvia                                       | 0.17         | 0.20  | 0.22  | 10                |
|          | Lithuania                                    | 0.06         | 0.07  | 0.08  | 7                 |
| P02CC01  | pyrantel                                     |              |       |       |                   |
|          | Estonia                                      | -            | -     | -     |                   |
|          | Latvia                                       | 0.17         | 0.20  | 0.22  | 10                |
|          | Lithuania                                    | 0.06         | 0.07  | 0.08  | 7                 |
| P02CE    | Imidazothiazole derivatives                  |              |       |       |                   |
|          | Estonia                                      | -            | -     | -     |                   |
|          | Latvia                                       | 0.02         | 0.01  | 0.01  | -14               |
|          | Lithuania                                    | 0.01         | 0.01  | 0.01  | 14                |
| P02CE01  | levamisole                                   |              |       |       |                   |
|          | Estonia                                      | -            | -     | -     |                   |
|          | Latvia                                       | 0.02         | 0.01  | 0.01  | -14               |
|          | Lithuania                                    | 0.01         | 0.01  | 0.01  | 14                |
| P02D     | ANTICESTODALS                                |              |       |       |                   |
|          | Estonia                                      | -            | -     | -     |                   |
|          | Latvia                                       | <0.01        | -     | <0.01 |                   |
|          | Lithuania                                    | -            | -     | -     |                   |

| ATC code       | ATC group/ INN                    | DDD/1000/day |      |       | Relative change % |
|----------------|-----------------------------------|--------------|------|-------|-------------------|
|                |                                   | 2013         | 2014 | 2015  |                   |
| <b>P02DA</b>   | <b>Salicylic acid derivatives</b> |              |      |       |                   |
|                | Estonia                           | -            | -    | -     |                   |
|                | Latvia                            | <0.01        | -    | <0.01 |                   |
| <b>P02DA01</b> | <b>niclosamide</b>                |              |      |       |                   |
|                | Estonia                           | -            | -    | -     |                   |
|                | Latvia                            | <0.01        | -    | <0.01 |                   |
|                | Lithuania                         | -            | -    | -     |                   |

| ATC code | ATC group/ INN  | DDD/1000/day |       |       | Relative change % |
|----------|---|--------------|-------|-------|-------------------|
|          |   | 2013         | 2014  | 2015  |                   |
| R        | <b>RESPIRATORY SYSTEM</b>   |              |       |       |                   |
|          | Estonia   | 74.51        | 78.89 | 82.65 | 5                 |
|          | Latvia  | 60.83        | 62.49 | 65.43 | 5                 |
|          | Lithuania   | 69.17        | 67.30 | 70.46 | 5                 |
| R01      | <b>NASAL PREPARATIONS</b>   |              |       |       |                   |
|          | Estonia   | 31.60        | 33.60 | 35.00 | 4                 |
|          | Latvia  | 28.80        | 30.91 | 33.12 | 7                 |
|          | Lithuania   | 24.26        | 23.10 | 25.77 | 12                |
| R01A     | <b>DECONGESTANTS AND OTHER NASAL PREPARATIONS FOR TOPICAL USE</b> |              |       |       |                   |
|          | Estonia   | 29.53        | 31.35 | 32.69 | 4                 |
|          | Latvia  | 28.44        | 30.54 | 32.74 | 7                 |
|          | Lithuania   | 23.40        | 22.31 | 24.89 | 12                |
| R01AA    | <b>Sympathomimetics, plain</b>                                    |              |       |       |                   |
|          | Estonia   | 22.00        | 22.73 | 23.32 | 3                 |
|          | Latvia  | 19.35        | 20.64 | 20.35 | -1                |
|          | Lithuania   | 16.81        | 16.41 | 17.43 | 6                 |
| R01AA05  | <b>oxymetazoline</b>  |              |       |       |                   |
|          | Estonia   | 1.35         | 2.09  | 1.67  | -20               |
|          | Latvia  | 0.93         | 1.12  | 1.00  | -11               |
|          | Lithuania   | 1.13         | 1.77  | 1.14  | -36               |
| R01AA07  | <b>xylometazoline</b>   |              |       |       |                   |
|          | Estonia   | 20.65        | 20.64 | 21.65 | 5                 |
|          | Latvia  | 16.31        | 16.95 | 16.47 | -3                |
|          | Lithuania   | 15.17        | 14.47 | 16.29 | 13                |
| R01AA08  | <b>naphazoline</b>  |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | 2.11         | 2.58  | 2.89  | 12                |
|          | Lithuania   | 0.51         | 0.16  | <0.01 |                   |
| R01AB    | <b>Sympathomimetics, combinations excl. corticosteroids</b>       |              |       |       |                   |
|          | Estonia   | 0.68         | 0.86  | 1.26  | 47                |
|          | Latvia  | 4.41         | 4.54  | 6.68  | 47                |
|          | Lithuania   | 3.05         | 2.41  | 3.89  | 62                |
| R01AB01  | <b>phenylephrine</b>  |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | 3.36         | 2.81  | 3.61  | 29                |
|          | Lithuania   | 2.65         | 2.03  | 3.34  | 65                |
| R01AB02  | <b>naphazoline</b>  |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | 0.79         | 0.89  | 0.98  | 10                |
|          | Lithuania   | <0.01        | <0.01 | <0.01 |                   |
| R01AB06  | <b>xylometazoline</b>   |              |       |       |                   |
|          | Estonia   | 0.68         | 0.86  | 1.26  | 47                |
|          | Latvia  | 0.26         | 0.85  | 2.09  | 147               |
|          | Lithuania   | 0.40         | 0.39  | 0.55  | 43                |

| ATC code       | ATC group/ INN                                    | DDD/1000/day |       |       | Relative change % |
|----------------|---|--------------|-------|-------|-------------------|
|                |   | 2013         | 2014  | 2015  |                   |
| <b>R01AC</b>   | <b>Antiallergic agents, excl. corticosteroids</b> |              |       |       |                   |
|                | Estonia   | 0.23         | 0.26  | 0.23  | -11               |
|                | Latvia  | 0.07         | 0.09  | 0.08  | -7                |
| <b>R01AC03</b> | <b>azelastine</b>                                 |              |       |       |                   |
|                | Estonia   | 0.23         | 0.26  | 0.23  | -11               |
|                | Latvia  | 0.07         | 0.09  | 0.08  | -7                |
| <b>R01AD</b>   | <b>Corticosteroids</b>                            |              |       |       |                   |
|                | Estonia   | 6.62         | 7.50  | 7.88  | 5                 |
|                | Latvia  | 4.61         | 5.26  | 5.63  | 7                 |
| <b>R01AD01</b> | <b>beclometasone</b>                              |              |       |       |                   |
|                | Estonia   | 0.17         | 0.14  | 0.10  | -24               |
|                | Latvia  | 0.22         | 0.20  | 0.17  | -12               |
| <b>R01AD05</b> | <b>budesonide</b>                                 |              |       |       |                   |
|                | Estonia   | 1.05         | 1.06  | 1.03  | -3                |
|                | Latvia  | 1.57         | 1.51  | 1.49  | -2                |
| <b>R01AD08</b> | <b>fluticasone</b>                                |              |       |       |                   |
|                | Estonia   | 0.73         | 0.84  | 0.82  | -2                |
|                | Latvia  | 0.83         | 0.97  | 0.98  | 1                 |
| <b>R01AD09</b> | <b>mometasone</b>                                 |              |       |       |                   |
|                | Estonia   | 2.36         | 2.63  | 2.95  | 12                |
|                | Latvia  | 1.31         | 1.70  | 2.15  | 27                |
| <b>R01AD12</b> | <b>fluticasone furoate</b>                        |              |       |       |                   |
|                | Estonia   | 2.17         | 2.52  | 2.63  | 4                 |
|                | Latvia  | 0.64         | 0.77  | 0.69  | -11               |
| <b>R01AD58</b> | <b>fluticasone, combinations</b>                  |              |       |       |                   |
|                | Estonia   | 0.14         | 0.31  | 0.34  | 10                |
|                | Latvia  | 0.05         | 0.11  | 0.15  | 38                |
| <b>R01AX</b>   | <b>Other nasal preparations</b>                   |              |       |       |                   |
|                | Estonia   | -            | -     | -     |                   |
|                | Latvia  | <0.01        | <0.01 | <0.01 |                   |
| <b>R01AX03</b> | <b>ipratropium bromide</b>                        |              |       |       |                   |
|                | Estonia   | -            | -     | -     |                   |
|                | Latvia  | <0.01        | <0.01 | <0.01 |                   |
|                | Lithuania   | -            | -     | -     |                   |

| ATC code       | ATC group/ INN                              | DDD/1000/day |      |      | Relative change % |
|----------------|---|--------------|------|------|-------------------|
|                |   | 2013         | 2014 | 2015 |                   |
| <b>R01B</b>    | <b>NASAL DECONGESTANTS FOR SYSTEMIC USE</b> |              |      |      |                   |
|                | Estonia                                     | 2.06         | 2.25 | 2.31 | 3                 |
|                | Latvia                                      | 0.36         | 0.37 | 0.38 | 2                 |
| <b>R01BA</b>   | <b>Sympathomimetics</b>                     |              |      |      |                   |
|                | Estonia                                     | 2.06         | 2.25 | 2.31 | 3                 |
|                | Latvia                                      | 0.36         | 0.37 | 0.38 | 2                 |
| <b>R01BA02</b> | <b>pseudoephedrine</b>                      |              |      |      |                   |
|                | Estonia                                     | 1.26         | 1.31 | 1.30 | -1                |
|                | Latvia                                      | -            | -    | -    |                   |
| <b>R01BA52</b> | <b>pseudoephedrine, combinations</b>        |              |      |      |                   |
|                | Estonia                                     | 0.80         | 0.94 | 1.02 | 8                 |
|                | Latvia                                      | 0.36         | 0.37 | 0.38 | 2                 |
| <b>R01BA53</b> | <b>phenylephrine, combinations</b>          |              |      |      |                   |
|                | Estonia                                     | -            | -    | -    |                   |
|                | Latvia                                      | -            | -    | -    |                   |
| <b>R02</b>     | <b>THROAT PREPARATIONS</b>                  |              |      |      |                   |
|                | Estonia                                     | 0.72         | 0.82 | 0.87 | 6                 |
|                | Latvia                                      | 1.93         | 1.86 | 1.79 | -4                |
| <b>R02A</b>    | <b>THROAT PREPARATIONS</b>                  |              |      |      |                   |
|                | Estonia                                     | 0.72         | 0.82 | 0.87 | 6                 |
|                | Latvia                                      | 1.93         | 1.86 | 1.79 | -4                |
|                | Lithuania                                   | 2.74         | 2.61 | 2.75 | 5                 |

### Consumption of nasal preparations (R01)



| ATC code | ATC group/ INN            | DDD/1000/day |      |      | Relative change % |
|----------|---------------------------|--------------|------|------|-------------------|
|          |                           | 2013         | 2014 | 2015 |                   |
| R02AA    | Antiseptics               |              |      |      |                   |
|          | Estonia                   | 0.36         | 0.42 | 0.45 | 8                 |
|          | Latvia                    | 1.93         | 1.86 | 1.79 | -4                |
|          | Lithuania                 | 2.64         | 2.49 | 2.56 | 3                 |
| R02AA01  | ambazone                  |              |      |      |                   |
|          | Estonia                   | -            | -    | -    |                   |
|          | Latvia                    | -            | -    | -    |                   |
|          | Lithuania                 | 0.10         | 0.07 | 0.07 | -6                |
| R02AA02  | dequalinium               |              |      |      |                   |
|          | Estonia                   | 0.36         | 0.42 | 0.45 | 8                 |
|          | Latvia                    | 0.59         | 0.65 | 0.68 | 5                 |
|          | Lithuania                 | 0.59         | 0.58 | 0.72 | 26                |
| R02AA03  | dichlorobenzyl alcohol    |              |      |      |                   |
|          | Estonia                   | -            | -    | -    |                   |
|          | Latvia                    | 0.48         | 0.45 | 0.44 | -2                |
|          | Lithuania                 | -            | -    | -    |                   |
| R02AA05  | chlorhexidine             |              |      |      |                   |
|          | Estonia                   | <0.01        | -    | -    |                   |
|          | Latvia                    | 0.28         | 0.28 | 0.30 | 5                 |
|          | Lithuania                 | -            | 0.09 | -    |                   |
| R02AA06  | cetylpyridinium           |              |      |      |                   |
|          | Estonia                   | -            | -    | -    |                   |
|          | Latvia                    | 0.23         | 0.20 | 0.15 | -29               |
|          | Lithuania                 | 0.29         | 0.25 | 0.18 | -29               |
| R02AA11  | chlorquinaldol            |              |      |      |                   |
|          | Estonia                   | -            | -    | -    |                   |
|          | Latvia                    | 0.01         | 0.01 | 0.01 | -5                |
|          | Lithuania                 | -            | -    | -    |                   |
| R02AA16  | benzalkonium              |              |      |      |                   |
|          | Estonia                   | -            | -    | -    |                   |
|          | Latvia                    | 0.09         | 0.09 | 0.05 | -39               |
|          | Lithuania                 | 0.08         | 0.07 | 0.03 | -49               |
| R02AA20  | various                   |              |      |      |                   |
|          | Estonia                   | -            | -    | -    |                   |
|          | Latvia                    | 0.25         | 0.17 | 0.16 | -11               |
|          | Lithuania                 | 1.34         | 1.18 | 1.25 | 6                 |
| R02AD    | Anesthetics, local        |              |      |      |                   |
|          | Estonia                   | 0.25         | 0.26 | 0.26 | -1                |
|          | Latvia                    | -            | -    | -    |                   |
|          | Lithuania                 | -            | -    | -    |                   |
| R02AX    | Other throat preparations |              |      |      |                   |
|          | Estonia                   | 0.12         | 0.14 | 0.16 | 13                |
|          | Latvia                    | -            | -    | -    |                   |
|          | Lithuania                 | 0.09         | 0.12 | 0.19 | 54                |

| ATC code | ATC group/ INN                           | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| R02AX01  | flurbiprofen                             |              |       |       |                   |
|          | Estonia                                  | 0.12         | 0.14  | 0.16  | 13                |
|          | Latvia                                   | -            | -     | -     |                   |
|          | Lithuania                                | 0.09         | 0.12  | 0.19  | 54                |
| R03      | DRUGS FOR OBSTRUCTIVE AIRWAY DISEASES    |              |       |       |                   |
|          | Estonia                                  | 22.14        | 23.35 | 24.69 | 6                 |
|          | Latvia                                   | 15.03        | 15.03 | 15.40 | 2                 |
|          | Lithuania                                | 24.12        | 24.18 | 23.68 | -2                |
| R03A     | ADRENERGICS, INHALANTS                   |              |       |       |                   |
|          | Estonia                                  | 15.06        | 15.41 | 16.43 | 7                 |
|          | Latvia                                   | 9.27         | 9.30  | 9.69  | 4                 |
|          | Lithuania                                | 17.74        | 18.20 | 17.78 | -2                |
| R03AA    | Alpha- and beta-adrenoreceptor agonists  |              |       |       |                   |
|          | Estonia                                  | -            | -     | -     |                   |
|          | Latvia                                   | <0.01        | -     | -     |                   |
|          | Lithuania                                | -            | -     | -     |                   |
| R03AA01  | epinephrine                              |              |       |       |                   |
|          | Estonia                                  | -            | -     | -     |                   |
|          | Latvia                                   | <0.01        | -     | -     |                   |
|          | Lithuania                                | -            | -     | -     |                   |
| R03AC    | Selective beta-2-adrenoreceptor agonists |              |       |       |                   |
|          | Estonia                                  | 5.69         | 5.75  | 5.42  | -6                |
|          | Latvia                                   | 3.02         | 3.04  | 2.69  | -12               |
|          | Lithuania                                | 8.02         | 8.58  | 8.42  | -2                |
| R03AC02  | salbutamol                               |              |       |       |                   |
|          | Estonia                                  | 2.84         | 2.91  | 2.96  | 2                 |
|          | Latvia                                   | 2.73         | 2.74  | 2.46  | -10               |
|          | Lithuania                                | 6.65         | 6.57  | 6.64  | 1                 |
| R03AC03  | terbutaline                              |              |       |       |                   |
|          | Estonia                                  | <0.01        | -     | <0.01 |                   |
|          | Latvia                                   | -            | -     | <0.01 |                   |
|          | Lithuania                                | -            | -     | -     |                   |
| R03AC04  | fenoterol                                |              |       |       |                   |
|          | Estonia                                  | 0.35         | 0.33  | 0.29  | -11               |
|          | Latvia                                   | 0.09         | 0.08  | 0.08  | -7                |
|          | Lithuania                                | 0.04         | 0.03  | 0.03  | -9                |
| R03AC12  | salmeterol                               |              |       |       |                   |
|          | Estonia                                  | 0.27         | 0.23  | 0.21  | -10               |
|          | Latvia                                   | 0.05         | 0.06  | 0.04  | -31               |
|          | Lithuania                                | 0.34         | 0.28  | 0.24  | -16               |
| R03AC13  | formoterol                               |              |       |       |                   |
|          | Estonia                                  | 1.37         | 1.23  | 1.07  | -13               |
|          | Latvia                                   | 0.10         | 0.09  | 0.08  | -15               |
|          | Lithuania                                | 0.85         | 0.91  | 0.70  | -23               |

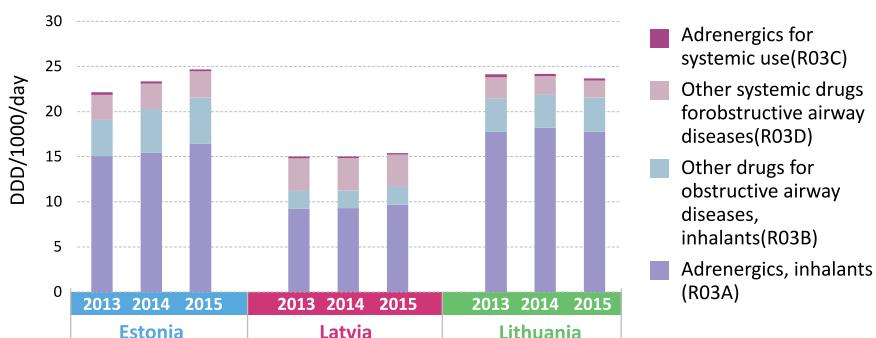
| ATC code       | ATC group/ INN  | DDD/1000/day |      |       | Relative change % |     |
|----------------|---|--------------|------|-------|-------------------|-----|
|                |   | 2013         | 2014 | 2015  |                   |     |
| <b>R03AC18</b> | <b>indacaterol</b>  | Estonia      | 0.86 | 1.06  | 0.88              | -17 |
|                |   | Latvia       | 0.05 | 0.06  | 0.04              | -42 |
|                |   | Lithuania    | 0.15 | 0.78  | 0.81              | 3   |
| <b>R03AK</b>   | <b>Adrenergics in combination with corticosteroids or other drugs, excl. anticholinergics</b> | Estonia      | 8.60 | 8.89  | 9.80              | 10  |
|                |   | Latvia       | 5.03 | 5.00  | 5.53              | 11  |
|                |   | Lithuania    | 7.62 | 7.71  | 7.56              | -2  |
| <b>R03AK06</b> | <b>salmeterol and fluticasone</b>   | Estonia      | 4.17 | 4.26  | 4.15              | -3  |
|                |   | Latvia       | 2.96 | 2.90  | 2.75              | -5  |
|                |   | Lithuania    | 3.84 | 3.67  | 3.46              | -6  |
| <b>R03AK07</b> | <b>formoterol and budesonide</b>  | Estonia      | 3.98 | 3.80  | 3.87              | 2   |
|                |   | Latvia       | 2.06 | 1.99  | 2.15              | 8   |
|                |   | Lithuania    | 2.98 | 3.01  | 2.94              | -2  |
| <b>R03AK08</b> | <b>formoterol and beclometasone</b>   | Estonia      | 0.45 | 0.62  | 0.71              | 16  |
|                |   | Latvia       | -    | -     | -                 |     |
|                |   | Lithuania    | 0.80 | 1.03  | 1.15              | 12  |
| <b>R03AK10</b> | <b>vilanterol and fluticasone furoate</b>   | Estonia      | -    | 0.20  | 1.07              | 425 |
|                |   | Latvia       | -    | 0.11  | 0.63              | 470 |
|                |   | Lithuania    | -    | -     | -                 |     |
| <b>R03AL</b>   | <b>Adrenergics in combination with anticholinergics</b>                                       | Estonia      | 0.76 | 0.77  | 1.21              | 56  |
|                |   | Latvia       | 1.22 | 1.26  | 1.47              | 17  |
|                |   | Lithuania    | 2.09 | 1.91  | 1.81              | -5  |
| <b>R03AL01</b> | <b>fenoterol and ipratropium bromide</b>  | Estonia      | 0.76 | 0.77  | 0.78              | 1   |
|                |   | Latvia       | 1.22 | 1.24  | 1.29              | 4   |
|                |   | Lithuania    | 2.09 | 1.91  | 1.81              | -5  |
| <b>R03AL03</b> | <b>vilanterol and umeclidinium bromide</b>  | Estonia      | -    | -     | 0.02              |     |
|                |   | Latvia       | -    | -     | 0.01              |     |
|                |   | Lithuania    | -    | -     | -                 |     |
| <b>R03AL04</b> | <b>indacaterol and glycopyrronium bromide</b>   | Estonia      | -    | <0.01 | 0.37              |     |
|                |   | Latvia       | -    | 0.03  | 0.17              | 551 |
|                |   | Lithuania    | -    | -     | -                 |     |
| <b>R03AL05</b> | <b>formoterol and aclidinium bromide</b>  | Estonia      | -    | -     | 0.03              |     |
|                |   | Latvia       | -    | -     | -                 |     |
|                |   | Lithuania    | -    | -     | -                 |     |

| ATC code | ATC group/ INN   | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| R03B     | OTHER DRUGS FOR OBSTRUCTIVE AIRWAY DISEASES, INHALANTS |              |       |       |                   |
|          | Estonia  | 4.02         | 4.86  | 5.14  | 6                 |
|          | Latvia   | 1.95         | 1.95  | 2.05  | 5                 |
|          | Lithuania  | 3.74         | 3.67  | 3.77  | 3                 |
| R03BA    | Glucocorticoids  |              |       |       |                   |
|          | Estonia  | 1.76         | 1.82  | 1.82  |                   |
|          | Latvia   | 1.15         | 1.14  | 1.11  | -3                |
|          | Lithuania  | 1.65         | 1.63  | 1.63  |                   |
| R03BA01  | beclometasone  |              |       |       |                   |
|          | Estonia  | 0.01         | <0.01 | <0.01 |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | -            | -     | -     |                   |
| R03BA02  | budesonide   |              |       |       |                   |
|          | Estonia  | 1.28         | 1.30  | 1.25  | -4                |
|          | Latvia   | 0.43         | 0.40  | 0.39  | -3                |
|          | Lithuania  | 0.75         | 0.75  | 0.77  | 3                 |
| R03BA05  | fluticasone  |              |       |       |                   |
|          | Estonia  | 0.47         | 0.52  | 0.57  | 10                |
|          | Latvia   | 0.72         | 0.73  | 0.72  | -3                |
|          | Lithuania  | 0.90         | 0.88  | 0.85  | -3                |
| R03BB    | Anticholinergics                                       |              |       |       |                   |
|          | Estonia  | 2.26         | 3.04  | 3.32  | 9                 |
|          | Latvia   | 0.80         | 0.81  | 0.94  | 16                |
|          | Lithuania  | 2.10         | 2.03  | 2.14  | 5                 |
| R03BB01  | ipratropium bromide                                    |              |       |       |                   |
|          | Estonia  | 1.12         | 0.93  | 0.80  | -14               |
|          | Latvia   | <0.01        | <0.01 | 0.01  |                   |
|          | Lithuania  | <0.01        | <0.01 | <0.01 |                   |
| R03BB04  | tiotropium bromide                                     |              |       |       |                   |
|          | Estonia  | 1.14         | 1.21  | 1.24  | 2                 |
|          | Latvia   | 0.80         | 0.71  | 0.76  | 8                 |
|          | Lithuania  | 2.09         | 2.03  | 1.75  | -14               |
| R03BB05  | aclidinium bromide                                     |              |       |       |                   |
|          | Estonia  | -            | 0.27  | 0.42  | 55                |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | -            | -     | 0.19  |                   |
| R03BB06  | glycopyrronium bromide                                 |              |       |       |                   |
|          | Estonia  | <0.01        | 0.63  | 0.86  | 36                |
|          | Latvia   | -            | 0.10  | 0.17  | 76                |
|          | Lithuania  | -            | -     | 0.19  |                   |
| R03BC    | Antiallergic agents, excl. corticosteroids             |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | -            | -     | -     |                   |

| ATC code | ATC group/ INN                                       | DDD/1000/day |       |       | Relative change % |
|----------|--|--------------|-------|-------|-------------------|
|          |  | 2013         | 2014  | 2015  |                   |
| R03BC01  | cromoglicic acid                                     |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | <0.01        | <0.01 | <0.01 |                   |
|          | Lithuania  | -            | -     | -     |                   |
| R03C     | ADRENERGICS FOR SYSTEMIC USE                         |              |       |       |                   |
|          | Estonia  | 0.27         | 0.24  | 0.21  | -13               |
|          | Latvia   | 0.21         | 0.20  | 0.18  | -8                |
|          | Lithuania  | 0.33         | 0.28  | 0.26  | -5                |
| R03CC    | Selective beta-2-adrenoreceptor agonists             |              |       |       |                   |
|          | Estonia  | 0.27         | 0.24  | 0.21  | -13               |
|          | Latvia   | 0.21         | 0.20  | 0.18  | -8                |
|          | Lithuania  | 0.33         | 0.28  | 0.26  | -5                |
| R03CC02  | salbutamol   |              |       |       |                   |
|          | Estonia  | 0.27         | 0.24  | 0.21  | -13               |
|          | Latvia   | 0.21         | 0.20  | 0.18  | -8                |
|          | Lithuania  | 0.33         | 0.28  | 0.26  | -5                |
| R03CC03  | terbutaline  |              |       |       |                   |
|          | Estonia  | <0.01        | -     | <0.01 |                   |
|          | Latvia   | -            | <0.01 | <0.01 |                   |
|          | Lithuania  | -            | -     | -     |                   |
| R03CC05  | hexoprenaline  |              |       |       |                   |
|          | Estonia  | -            | -     | -     |                   |
|          | Latvia   | <0.01        | -     | -     |                   |
|          | Lithuania  | <0.01        | -     | -     |                   |
| R03D     | OTHER SYSTEMIC DRUGS FOR OBSTRUCTIVE AIRWAY DISEASES |              |       |       |                   |
|          | Estonia  | 2.79         | 2.83  | 2.90  | 3                 |
|          | Latvia   | 3.60         | 3.59  | 3.48  | -3                |
|          | Lithuania  | 2.30         | 2.04  | 1.87  | -8                |
| R03DA    | Xanthines  |              |       |       |                   |
|          | Estonia  | 1.62         | 1.58  | 1.53  | -3                |
|          | Latvia   | 2.62         | 2.41  | 2.34  | -3                |
|          | Lithuania  | 1.54         | 1.34  | 1.28  | -5                |
| R03DA04  | theophylline   |              |       |       |                   |
|          | Estonia  | 1.57         | 1.54  | 1.50  | -2                |
|          | Latvia   | 2.25         | 2.08  | 2.03  | -3                |
|          | Lithuania  | 0.87         | 0.75  | 0.70  | -6                |
| R03DA05  | aminophylline  |              |       |       |                   |
|          | Estonia  | 0.05         | 0.04  | 0.03  | -16               |
|          | Latvia   | 0.37         | 0.33  | 0.31  | -5                |
|          | Lithuania  | 0.67         | 0.59  | 0.58  | -3                |
| R03DC    | Leukotriene receptor antagonists                     |              |       |       |                   |
|          | Estonia  | 1.17         | 1.24  | 1.35  | 9                 |
|          | Latvia   | 0.98         | 1.18  | 1.14  | -3                |
|          | Lithuania  | 0.77         | 0.70  | 0.60  | -15               |

| ATC code       | ATC group/ INN  | DDD/1000/day |      |       | Relative change % |
|----------------|---|--------------|------|-------|-------------------|
|                |   | 2013         | 2014 | 2015  |                   |
| <b>R03DC03</b> | <b>montelukast</b>  |              |      |       |                   |
|                | Estonia   | 1.17         | 1.24 | 1.35  | 9                 |
|                | Latvia  | 0.98         | 1.18 | 1.14  | -3                |
| <b>R03DX</b>   | <b>Other systemic drugs for obstructive airway diseases</b>     |              |      |       |                   |
|                | Estonia   | 0.01         | 0.01 | 0.02  | 72                |
|                | Latvia  | -            | -    | <0.01 |                   |
| <b>R03DX05</b> | <b>omalizumab</b>   |              |      |       |                   |
|                | Estonia   | 0.01         | 0.01 | 0.02  | 72                |
|                | Latvia  | -            | -    | <0.01 |                   |
| <b>R05</b>     | <b>COUGH AND COLD PREPARATIONS</b>                              |              |      |       |                   |
|                | Estonia   | 7.92         | 7.21 | 7.78  | 8                 |
|                | Latvia  | 7.32         | 6.16 | 6.80  | 10                |
| <b>R05C</b>    | <b>EXPECTORANTS, EXCL. COMBINATIONS WITH COUGH SUPPRESSANTS</b> |              |      |       |                   |
|                | Estonia   | 7.78         | 7.06 | 7.62  | 8                 |
|                | Latvia  | 6.65         | 5.59 | 6.17  | 10                |
| <b>R05CA</b>   | <b>Expectorants</b>   |              |      |       |                   |
|                | Estonia   | 0.18         | 0.17 | 0.18  | 5                 |
|                | Latvia  | 0.02         | 0.01 | 0.03  | 142               |
| <b>R05CA03</b> | <b>guaifenesin</b>  |              |      |       |                   |
|                | Estonia   | 0.18         | 0.17 | 0.18  | 5                 |
|                | Latvia  | 0.02         | 0.01 | 0.03  | 142               |
|                | Lithuania   | 0.02         | 0.01 | 0.04  | 267               |

### Consumption of antiasthmatics (R03)



| ATC code       | ATC group/ INN  | DDD/1000/day |       |       | Relative change % |    |
|----------------|---|--------------|-------|-------|-------------------|----|
|                |   | 2013         | 2014  | 2015  |                   |    |
| <b>R05CB</b>   | <b>Mucolytics</b>   |              |       |       |                   |    |
|                |   | Estonia      | 7.60  | 6.89  | 7.44              | 8  |
|                |   | Latvia       | 6.63  | 5.58  | 6.14              | 10 |
| <b>R05CB01</b> | <b>acetylcysteine</b>   |              |       |       |                   |    |
|                |   | Estonia      | 3.78  | 3.28  | 3.92              | 20 |
|                |   | Latvia       | 1.85  | 1.55  | 1.84              | 19 |
| <b>R05CB02</b> | <b>bromhexine</b>   |              |       |       |                   |    |
|                |   | Estonia      | 0.86  | 0.76  | 0.71              | -6 |
|                |   | Latvia       | 2.09  | 1.66  | 1.74              | 5  |
| <b>R05CB03</b> | <b>carbocisteine</b>  |              |       |       |                   |    |
|                |   | Estonia      | 0.31  | 0.30  | 0.29              | -5 |
|                |   | Latvia       | 0.11  | 0.09  | 0.10              | 20 |
| <b>R05CB06</b> | <b>ambroxol</b>   |              |       |       |                   |    |
|                |   | Estonia      | 2.64  | 2.54  | 2.50              | -1 |
|                |   | Latvia       | 2.58  | 2.29  | 2.46              | 8  |
| <b>R05CB13</b> | <b>dornase alfa (desoxyribonuclease)</b>                        |              |       |       |                   |    |
|                |   | Estonia      | 0.01  | 0.01  | 0.02              | 2  |
|                |   | Latvia       | <0.01 | <0.01 | <0.01             |    |
| <b>R05D</b>    | <b>COUGH SUPPRESSANTS, EXCL. COMBINATIONS WITH EXPECTORANTS</b> |              |       |       |                   |    |
|                |   | Estonia      | 0.11  | 0.10  | 0.11              | 4  |
|                |   | Latvia       | 0.12  | 0.10  | 0.11              | 7  |
| <b>R05DA</b>   | <b>Opium alkaloids and derivatives</b>                          |              |       |       |                   |    |
|                |   | Estonia      | -     | -     | -                 |    |
|                |   | Latvia       | 0.12  | 0.10  | 0.11              | 6  |
| <b>R05DA09</b> | <b>dextromethorphan</b>   |              |       |       |                   |    |
|                |   | Estonia      | -     | -     | -                 |    |
|                |   | Latvia       | 0.12  | 0.10  | 0.11              | 6  |
| <b>R05DB</b>   | <b>Other cough suppressants</b>                                 |              |       |       |                   |    |
|                |   | Estonia      | 0.11  | 0.10  | 0.11              | 4  |
|                |   | Latvia       | -     | -     | <0.01             |    |
| <b>R05DB09</b> | <b>oxeladin</b>   |              |       |       |                   |    |
|                |   | Estonia      | 0.11  | 0.10  | 0.11              | 3  |
|                |   | Latvia       | -     | -     | <0.01             |    |
|                |   | Lithuania    | 0.08  | 0.06  | 0.07              | 5  |

| ATC code | ATC group/ INN                                    | DDD/1000/day |       |       | Relative change % |
|----------|---|--------------|-------|-------|-------------------|
|          |   | 2013         | 2014  | 2015  |                   |
| R05DB13  | butamirate  |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | -            | -     | <0.01 |                   |
|          | Lithuania   | -            | -     | -     |                   |
| R05DB27  | levodropropizine                                  |              |       |       |                   |
|          | Estonia   | -            | -     | <0.01 |                   |
|          | Latvia  | -            | -     | -     |                   |
|          | Lithuania   | -            | -     | -     |                   |
| R05F     | COUGH SUPPRESSANTS AND EXPECTORANTS, COMBINATIONS |              |       |       |                   |
|          | Estonia   | 0.04         | 0.04  | 0.05  | 11                |
|          | Latvia  | 0.55         | 0.47  | 0.52  | 11                |
|          | Lithuania   | -            | -     | -     |                   |
| R05FA    | Opium derivatives and expectorants                |              |       |       |                   |
|          | Estonia   | 0.04         | 0.04  | 0.05  | 11                |
|          | Latvia  | 0.55         | 0.47  | 0.52  | 11                |
|          | Lithuania   | -            | -     | -     |                   |
| R05FA02  | opium derivatives and expectorants                |              |       |       |                   |
|          | Estonia   | 0.04         | 0.04  | 0.05  | 11                |
|          | Latvia  | 0.55         | 0.47  | 0.52  | 11                |
|          | Lithuania   | -            | -     | -     |                   |
| R06      | ANTIHISTAMINES FOR SYSTEMIC USE                   |              |       |       |                   |
|          | Estonia   | 12.13        | 13.92 | 14.32 | 3                 |
|          | Latvia  | 7.62         | 8.40  | 8.21  | -2                |
|          | Lithuania   | 8.95         | 10.35 | 10.53 | 2                 |
| R06A     | ANTIHISTAMINES FOR SYSTEMIC USE                   |              |       |       |                   |
|          | Estonia   | 12.13        | 13.92 | 14.32 | 3                 |
|          | Latvia  | 7.62         | 8.40  | 8.21  | -2                |
|          | Lithuania   | 8.95         | 10.35 | 10.53 | 2                 |
| R06AA    | Aminoalkyl ethers                                 |              |       |       |                   |
|          | Estonia   | 0.59         | 0.59  | 0.56  | -5                |
|          | Latvia  | 2.01         | 2.10  | 2.04  | -3                |
|          | Lithuania   | 1.75         | 1.73  | 2.09  | 20                |
| R06AA02  | diphenhydramine                                   |              |       |       |                   |
|          | Estonia   | <0.01        | <0.01 | <0.01 |                   |
|          | Latvia  | -            | <0.01 | <0.01 |                   |
|          | Lithuania   | -            | -     | -     |                   |
| R06AA04  | clemastine  |              |       |       |                   |
|          | Estonia   | 0.59         | 0.59  | 0.56  | -5                |
|          | Latvia  | 2.01         | 2.10  | 2.04  | -3                |
|          | Lithuania   | 1.75         | 1.73  | 2.09  | 20                |
| R06AC    | Substituted ethylene diamines                     |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | 0.52         | 0.53  | 0.52  | -2                |
|          | Lithuania   | 0.01         | 0.01  | 0.01  |                   |

| ATC code | ATC group/ INN                        | DDD/1000/day |       |       | Relative change % |
|----------|---------------------------------------|--------------|-------|-------|-------------------|
|          |                                       | 2013         | 2014  | 2015  |                   |
| R06AC03  | chloropyramine                        |              |       |       |                   |
|          | Estonia                               | -            | -     | -     |                   |
|          | Latvia                                | 0.52         | 0.53  | 0.52  | -2                |
| R06AD    | Phenothiazine derivatives             |              |       |       |                   |
|          | Estonia                               | -            | -     | -     |                   |
|          | Latvia                                | <0.01        | -     | -     |                   |
| R06AD01  | alimemazine                           |              |       |       |                   |
|          | Estonia                               | -            | -     | -     |                   |
|          | Latvia                                | <0.01        | -     | -     |                   |
| R06AE    | Piperazine derivatives                |              |       |       |                   |
|          | Estonia                               | 5.66         | 6.62  | 6.62  |                   |
|          | Latvia                                | 2.56         | 2.96  | 2.86  | -3                |
| R06AE07  | cetirizine                            |              |       |       |                   |
|          | Estonia                               | 5.26         | 6.21  | 6.18  | -1                |
|          | Latvia                                | 2.22         | 2.64  | 2.57  | -3                |
| R06AE09  | levocetirizine                        |              |       |       |                   |
|          | Estonia                               | 0.40         | 0.41  | 0.44  | 7                 |
|          | Latvia                                | 0.34         | 0.32  | 0.30  | -7                |
| R06AX    | Other antihistamines for systemic use |              |       |       |                   |
|          | Estonia                               | 5.89         | 6.71  | 7.14  | 6                 |
|          | Latvia                                | 2.52         | 2.80  | 2.79  |                   |
| R06AX02  | cypheptadine                          |              |       |       |                   |
|          | Estonia                               | -            | -     | -     |                   |
|          | Latvia                                | <0.01        | -     | -     |                   |
| R06AX13  | loratadine                            |              |       |       |                   |
|          | Estonia                               | 3.27         | 3.69  | 3.44  | -7                |
|          | Latvia                                | 1.25         | 1.33  | 1.23  | -8                |
| R06AX15  | mebhydrolin                           |              |       |       |                   |
|          | Estonia                               | <0.01        | <0.01 | -     |                   |
|          | Latvia                                | <0.01        | -     | -     |                   |
| R06AX17  | ketotifen                             |              |       |       |                   |
|          | Estonia                               | 0.01         | 0.01  | <0.01 |                   |
|          | Latvia                                | 0.24         | 0.22  | 0.21  | -5                |
|          | Lithuania                             | -            | -     | -     |                   |

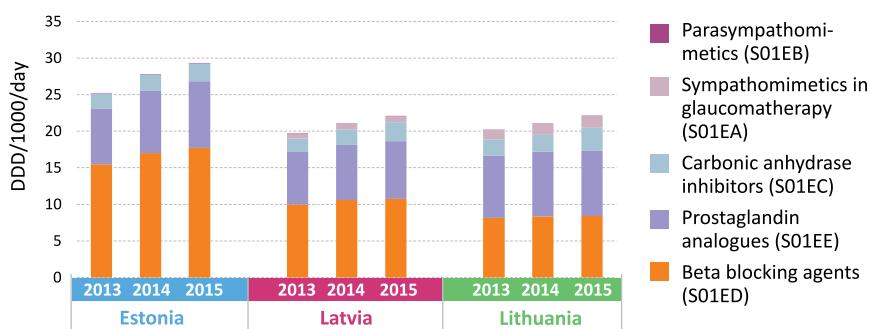
| ATC code | ATC group/ INN                    | DDD/1000/day |           |       | Relative change % |       |     |
|----------|-----------------------------------|--------------|-----------|-------|-------------------|-------|-----|
|          |                                   | 2013         | 2014      | 2015  |                   |       |     |
| R06AX22  | ebastine                          |              | Estonia   | 1.18  | 1.32              | 1.23  | -7  |
|          |                                   |              | Latvia    | 0.01  | <0.01             | <0.01 |     |
|          |                                   |              | Lithuania | 0.66  | 0.65              | 0.59  | -10 |
| R06AX26  | fexofenadine                      |              | Estonia   | -     | -                 | -     |     |
|          |                                   |              | Latvia    | 0.02  | 0.04              | <0.01 |     |
|          |                                   |              | Lithuania | 0.05  | 0.25              | 0.09  | -62 |
| R06AX27  | desloratadine                     |              | Estonia   | 0.99  | 1.01              | 1.62  | 61  |
|          |                                   |              | Latvia    | 0.64  | 0.63              | 0.63  |     |
|          |                                   |              | Lithuania | 0.99  | 1.00              | 0.94  | -6  |
| R06AX28  | rupatadine                        |              | Estonia   | 0.06  | 0.09              | 0.14  | 53  |
|          |                                   |              | Latvia    | 0.04  | 0.06              | 0.08  | 24  |
|          |                                   |              | Lithuania | 0.20  | 0.26              | 0.38  | 44  |
| R06AX29  | bilastine                         |              | Estonia   | 0.38  | 0.59              | 0.71  | 20  |
|          |                                   |              | Latvia    | 0.33  | 0.51              | 0.63  | 23  |
|          |                                   |              | Lithuania | -     | 0.83              | 0.95  | 15  |
| R07      | OTHER RESPIRATORY SYSTEM PRODUCTS |              | Estonia   | <0.01 | <0.01             | <0.01 |     |
|          |                                   |              | Latvia    | 0.13  | 0.13              | 0.11  | -12 |
|          |                                   |              | Lithuania | -     | -                 | -     |     |
| R07A     | OTHER RESPIRATORY SYSTEM PRODUCTS |              | Estonia   | <0.01 | <0.01             | <0.01 |     |
|          |                                   |              | Latvia    | 0.13  | 0.13              | 0.11  | -12 |
|          |                                   |              | Lithuania | -     | -                 | -     |     |
| R07AA    | Lung surfactants                  |              | Estonia   | <0.01 | <0.01             | <0.01 |     |
|          |                                   |              | Latvia    | <0.01 | <0.01             | <0.01 |     |
|          |                                   |              | Lithuania | -     | -                 | -     |     |
| R07AA02  | natural phospholipids             |              | Estonia   | -     | -                 | -     |     |
|          |                                   |              | Latvia    | <0.01 | <0.01             | <0.01 |     |
|          |                                   |              | Lithuania | -     | -                 | -     |     |
| R07AB    | Respiratory stimulants            |              | Estonia   | -     | -                 | -     |     |
|          |                                   |              | Latvia    | 0.13  | 0.13              | 0.11  | -12 |
|          |                                   |              | Lithuania | -     | -                 | -     |     |
| R07AB02  | nikethamide                       |              | Estonia   | -     | -                 | -     |     |
|          |                                   |              | Latvia    | 0.13  | 0.13              | 0.11  | -12 |
|          |                                   |              | Lithuania | -     | -                 | -     |     |

| ATC code       | ATC group/ INN                                | DDD/1000/day |       |       | Relative change % |
|----------------|---|--------------|-------|-------|-------------------|
|                |   | 2013         | 2014  | 2015  |                   |
| <b>S</b>       | <b>SENSORY ORGANS</b>                         |              |       |       |                   |
|                | Estonia                                       | 25.12        | 27.78 | 29.30 | 5                 |
|                | Latvia  | 19.74        | 21.04 | 22.04 | 5                 |
| <b>S01</b>     | <b>OPHTHALMOLOGICALS</b>                      |              |       |       |                   |
|                | Estonia                                       | 25.12        | 27.78 | 29.30 | 5                 |
|                | Latvia  | 19.74        | 21.04 | 22.04 | 5                 |
| <b>S01E</b>    | <b>ANTIGLAUCOMA PREPARATIONS AND MIOTICS</b>  |              |       |       |                   |
|                | Estonia                                       | 25.12        | 27.78 | 29.30 | 5                 |
|                | Latvia  | 19.74        | 21.04 | 22.04 | 5                 |
| <b>S01EA</b>   | <b>Sympathomimetics in glaucoma therapy1)</b> |              |       |       |                   |
|                | Estonia                                       | <0.01        | <0.01 | 0.01  |                   |
|                | Latvia  | 0.74         | 0.78  | 0.81  | 4                 |
| <b>S01EA03</b> | <b>apraclonidine</b>                          |              |       |       |                   |
|                | Estonia                                       | -            | -     | -     |                   |
|                | Latvia  | <0.01        | <0.01 | <0.01 |                   |
| <b>S01EA05</b> | <b>brimonidine</b>                            |              |       |       |                   |
|                | Estonia                                       | <0.01        | <0.01 | 0.01  |                   |
|                | Latvia  | 0.74         | 0.78  | 0.81  | 4                 |
| <b>S01EB</b>   | <b>Parasympathomimetics</b>                   |              |       |       |                   |
|                | Estonia                                       | 0.01         | 0.01  | 0.02  | 41                |
|                | Latvia  | 0.01         | 0.01  | 0.01  | -3                |
| <b>S01EB01</b> | <b>pilocarpine</b>                            |              |       |       |                   |
|                | Estonia                                       | 0.01         | 0.01  | 0.01  | 84                |
|                | Latvia  | 0.01         | 0.01  | 0.01  | -11               |
| <b>S01EB02</b> | <b>carbachol</b>                              |              |       |       |                   |
|                | Estonia                                       | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia  | <0.01        | <0.01 | <0.01 |                   |
| <b>S01EC</b>   | <b>Carbonic anhydrase inhibitors</b>          |              |       |       |                   |
|                | Estonia                                       | 1.99         | 2.23  | 2.44  | 10                |
|                | Latvia  | 1.85         | 2.15  | 2.57  | 19                |
| <b>S01EC01</b> | <b>acetazolamide</b>                          |              |       |       |                   |
|                | Estonia                                       | 0.05         | 0.06  | 0.06  |                   |
|                | Latvia  | 0.10         | 0.10  | 0.09  | -5                |
|                | Lithuania                                     | 0.07         | 0.07  | 0.08  | 4                 |

| ATC code       | ATC group/ INN                    | DDD/1000/day |       |       | Relative change % |
|----------------|-----------------------------------|--------------|-------|-------|-------------------|
|                |                                   | 2013         | 2014  | 2015  |                   |
| <b>S01EC03</b> | <b>dorzolamide</b>                |              |       |       |                   |
|                | Estonia                           | 0.74         | 0.83  | 0.83  |                   |
|                | Latvia                            | 0.59         | 0.65  | 0.62  | -4                |
| <b>S01EC04</b> | <b>brinzolamide</b>               |              |       |       |                   |
|                | Estonia                           | 1.19         | 1.33  | 1.44  | 8                 |
|                | Latvia                            | 1.17         | 1.41  | 1.65  | 17                |
| <b>S01EC54</b> | <b>brinzolamide, combinations</b> |              |       |       |                   |
|                | Estonia                           | -            | -     | 0.10  |                   |
|                | Latvia                            | -            | -     | 0.21  |                   |
| <b>S01ED</b>   | <b>Beta blocking agents1)</b>     |              |       |       |                   |
|                | Estonia                           | 15.46        | 17.01 | 17.72 | 4                 |
|                | Latvia                            | 10.00        | 10.59 | 10.74 | 1                 |
| <b>S01ED01</b> | <b>timolol</b>                    |              |       |       |                   |
|                | Estonia                           | 7.80         | 8.66  | 9.10  | 5                 |
|                | Latvia                            | 3.46         | 3.50  | 3.36  | -4                |
| <b>S01ED02</b> | <b>betaxolol</b>                  |              |       |       |                   |
|                | Estonia                           | 1.19         | 1.12  | 1.09  | -3                |
|                | Latvia                            | 0.78         | 0.79  | 0.78  | -2                |
| <b>S01ED51</b> | <b>timolol, combinations</b>      |              |       |       |                   |
|                | Estonia                           | 6.48         | 7.24  | 7.54  | 4                 |
|                | Latvia                            | 5.76         | 6.30  | 6.60  | 5                 |
| <b>S01EE</b>   | <b>Prostaglandin analogues1)</b>  |              |       |       |                   |
|                | Estonia                           | 7.66         | 8.53  | 9.11  | 7                 |
|                | Latvia                            | 7.14         | 7.51  | 7.91  | 5                 |
| <b>S01EE01</b> | <b>latanoprost</b>                |              |       |       |                   |
|                | Estonia                           | 4.92         | 5.24  | 5.66  | 8                 |
|                | Latvia                            | 6.38         | 6.68  | 6.84  | 2                 |
| <b>S01EE03</b> | <b>bimatoprost</b>                |              |       |       |                   |
|                | Estonia                           | <0.01        | <0.01 | <0.01 |                   |
|                | Latvia                            | 0.21         | 0.22  | 0.24  | 8                 |
| <b>S01EE04</b> | <b>travoprost</b>                 |              |       |       |                   |
|                | Estonia                           | 2.35         | 2.58  | 2.47  | -4                |
|                | Latvia                            | 0.25         | 0.21  | 0.33  | 54                |
|                | Lithuania                         | 1.51         | 1.55  | 1.54  | -1                |

| ATC code | ATC group/ INN | DDD/1000/day |      |      | Relative change % |
|----------|----------------|--------------|------|------|-------------------|
|          |                | 2013         | 2014 | 2015 |                   |
| S01EE05  | tafluprost     |              |      |      |                   |
|          |                | Estonia      | 0.38 | 0.70 | 0.97<br>40        |
|          |                | Latvia       | 0.29 | 0.40 | 0.51<br>26        |
|          |                | Lithuania    | 0.28 | 0.52 | 0.66<br>26        |

### Consumption of antiglaucoma preparations and miotics (S01E)



| ATC code | ATC group/ INN  | DDD/1000/day |       |       | Relative change % |
|----------|---|--------------|-------|-------|-------------------|
|          |   | 2013         | 2014  | 2015  |                   |
| V        | VARIOUS   |              |       |       |                   |
|          | Estonia   | 0.14         | 0.13  | 0.14  | 10                |
|          | Latvia  | 0.37         | 0.36  | 0.36  | 1                 |
|          | Lithuania   | 0.13         | 0.15  | 0.17  | 17                |
| V03      | ALL OTHER THERAPEUTIC PRODUCTS                            |              |       |       |                   |
|          | Estonia   | 0.14         | 0.13  | 0.14  | 10                |
|          | Latvia  | 0.37         | 0.36  | 0.36  | 1                 |
|          | Lithuania   | 0.13         | 0.15  | 0.17  | 17                |
| V03A     | ALL OTHER THERAPEUTIC PRODUCTS                            |              |       |       |                   |
|          | Estonia   | 0.14         | 0.13  | 0.14  | 10                |
|          | Latvia  | 0.37         | 0.36  | 0.36  | 1                 |
|          | Lithuania   | 0.13         | 0.15  | 0.17  | 17                |
| V03AE    | Drugs for treatment of hyperkalemia and hyperphosphatemia |              |       |       |                   |
|          | Estonia   | 0.10         | 0.08  | 0.09  | 13                |
|          | Latvia  | 0.33         | 0.31  | 0.31  |                   |
|          | Lithuania   | 0.09         | 0.10  | 0.11  | 15                |
| V03AE01  | polystyrene sulfonate                                     |              |       |       |                   |
|          | Estonia   | 0.03         | 0.04  | 0.05  | 21                |
|          | Latvia  | 0.01         | 0.01  | 0.01  | 14                |
|          | Lithuania   | 0.02         | 0.02  | 0.02  | 6                 |
| V03AE02  | sevelamer   |              |       |       |                   |
|          | Estonia   | 0.01         | 0.01  | 0.02  | 72                |
|          | Latvia  | 0.01         | 0.02  | 0.02  | 25                |
|          | Lithuania   | -            | -     | -     |                   |
| V03AE03  | lanthanum carbonate                                       |              |       |       |                   |
|          | Estonia   | 0.02         | 0.02  | 0.02  | -28               |
|          | Latvia  | 0.01         | <0.01 | <0.01 |                   |
|          | Lithuania   | -            | -     | -     |                   |
| V03AE04  | calcium acetate and magnesium carbonate                   |              |       |       |                   |
|          | Estonia   | -            | -     | -     |                   |
|          | Latvia  | -            | -     | -     |                   |
|          | Lithuania   | 0.07         | 0.08  | 0.09  | 18                |
| V03AE07  | calcium acetate   |              |       |       |                   |
|          | Estonia   | 0.04         | <0.01 | -     |                   |
|          | Latvia  | 0.31         | 0.27  | 0.27  | -3                |
|          | Lithuania   | -            | -     | -     |                   |
| V03AF    | Detoxifying agents for antineoplastic treatment           |              |       |       |                   |
|          | Estonia   | 0.05         | 0.05  | 0.05  | 6                 |
|          | Latvia  | 0.04         | 0.05  | 0.05  | 5                 |
|          | Lithuania   | 0.04         | 0.05  | 0.06  | 21                |
| V03AF03  | calcium folinate  |              |       |       |                   |
|          | Estonia   | 0.01         | <0.01 | <0.01 |                   |
|          | Latvia  | 0.04         | 0.05  | 0.05  | 5                 |
|          | Lithuania   | 0.03         | 0.04  | 0.05  | 14                |

| ATC code       | ATC group/ INN             | DDD/1000/day |      |       | Relative change % |
|----------------|----------------------------|--------------|------|-------|-------------------|
|                |                            | 2013         | 2014 | 2015  |                   |
| <b>V03AF08</b> | <b>palifermin</b>          | Estonia      | -    | -     | -                 |
|                |                            | Latvia       | -    | <0.01 | <0.01             |
|                |                            | Lithuania    | -    | -     | -                 |
| <b>V03AF10</b> | <b>sodium levofolinate</b> | Estonia      | 0.04 | 0.05  | 0.05              |
|                |                            | Latvia       | -    | -     | -                 |
|                |                            | Lithuania    | 0.01 | <0.01 | 0.01              |

## 8. Top 15 of prescription-only medicines in 2015

| ESTONIA |         |                               |              |
|---------|---------|-------------------------------|--------------|
| No      | ATC     | Active substance              | DDD/1000/day |
| 1       | C09AA05 | ramipril                      | 59.20        |
| 2       | C08CA01 | amlodipine                    | 30.75        |
| 3       | C10AA07 | rosuvastatin                  | 26.99        |
| 4       | C07AB02 | metoprolol                    | 23.19        |
| 5       | A02BC01 | omeprazole                    | 22.64        |
| 6       | C09CA07 | telmisartan                   | 21.48        |
| 7       | A10BA02 | metformin                     | 19.71        |
| 8       | C07AB12 | nebivolol                     | 19.28        |
| 9       | H03AA01 | levothyroxine sodium          | 16.59        |
| 10      | N05CF01 | zopiclone                     | 16.09        |
| 11      | C10AA05 | atorvastatin                  | 15.74        |
| 12      | C09AA02 | enalapril                     | 13.97        |
| 13      | C09BA04 | perindopril+indapamide        | 11.67        |
| 14      | C03CA04 | torasemide                    | 11.52        |
| 15      | C09BA02 | enalapril+hydrochlorothiazide | 11.11        |

| LATVIA |         |                            |              |
|--------|---------|----------------------------|--------------|
| No     | ATC     | Active substance           | DDD/1000/day |
| 1      | C10AA05 | atorvastatin               | 39.26        |
| 2      | C09AA05 | ramipril                   | 23.92        |
| 3      | C09BA04 | perindopril + indapamide   | 23.83        |
| 4      | C10AA07 | rosuvastatin               | 21.68        |
| 5      | M01AB05 | diclofenac                 | 20.89        |
| 6      | C09AA04 | perindopril                | 20.02        |
| 7      | C07AB07 | bisoprolol                 | 18.64        |
| 8      | C08CA01 | amlodipine                 | 17.58        |
| 9      | C09AA02 | enalapril                  | 16.84        |
| 10     | A02BC01 | omeprazole                 | 16.20        |
| 11     | A10BA02 | metformin                  | 14.87        |
| 12     | H03AA01 | levothyroxine sodium       | 13.19        |
| 13     | C07AB02 | metoprolol                 | 13.17        |
| 14     | C09BB04 | perindopril and amlodipine | 12.99        |
| 15     | N07CA01 | betahistidine              | 12.10        |

| LITHUANIA |         |                          |              |
|-----------|---------|--------------------------|--------------|
| No        | ATC     | Active substance         | DDD/1000/day |
| 1         | C07AB12 | nebivolol                | 37.17        |
| 2         | C09AA05 | ramipril                 | 30.99        |
| 3         | C09AA04 | perindopril              | 27.30        |
| 4         | C09BA04 | perindopril + indapamide | 23.12        |
| 5         | C02AC05 | moxonidine               | 20.91        |
| 6         | C07AB02 | metoprolol               | 20.82        |
| 7         | M01AB05 | diclofenac               | 20.51        |
| 8         | C09CA03 | valsartan                | 18.95        |
| 9         | N05BA06 | lorazepam                | 18.90        |
| 10        | C01EB15 | trimetazidine            | 18.78        |
| 11        | C10AA05 | atorvastatin             | 18.42        |
| 12        | A10BA02 | metformin                | 16.72        |
| 13        | N06BX18 | vinpocetine              | 15.26        |
| 14        | H03AA01 | levothyroxine sodium     | 14.80        |
| 15        | C08CA13 | lercanidipine            | 14.43        |

## 9. Top 15 of over-the-counter medicines in 2015

| ESTONIA |         |                                   |              |
|---------|---------|-----------------------------------|--------------|
| No      | ATC     | Active substance                  | DDD/1000/day |
| 1       | B01AC30 | acetylsalicylic acid combinations | 48.6         |
| 2       | M01AE01 | ibuprofen                         | 22.1         |
| 3       | R01AA07 | xylometazoline                    | 21.6         |
| 4       | B01AC06 | acetylsalicylic acid              | 14.6         |
| 5       | A06AD11 | lactulose                         | 6.8          |
| 6       | N02BE01 | paracetamol                       | 6.8          |
| 7       | R05CB01 | acetylcysteine                    | 3.9          |
| 8       | A06AB08 | sodium picosulfate                | 3.7          |
| 9       | A02BC01 | omeprazole                        | 3.7          |
| 10      | N06DX02 | Ginkgo folium                     | 3.6          |
| 11      | A06AB02 | bisacodyl                         | 3.3          |
| 12      | R06AE07 | cetirizine                        | 2.8          |
| 13      | A03AD02 | drotaverine                       | 2.6          |
| 14      | R06AX13 | loratadine                        | 2.6          |
| 15      | R05CB06 | ambroxol                          | 2.5          |

| LATVIA |         |  |              |
|--------|---------|--|--------------|
| No     | ATC     | Active substance                                       | DDD/1000/day |
| 1      | B01AC06 | acetylsalicylic acid                                   | 66.20        |
| 2      | M01AE01 | ibuprofen  | 22.30        |
| 3      | R01AA07 | xylometazoline   | 16.47        |
| 4      | A02BC01 | omeprazole   | 9.17         |
| 5      | N02BA51 | acetylsalicylic acid, combinations excl. psycholeptics | 4.46         |
| 6      | A09AA02 | multienzymes (lipase, protease etc.)                   | 4.23         |
| 7      | A03AD02 | drotaverine  | 4.15         |
| 8      | R01AB01 | phenylephrine  | 3.61         |
| 9      | A01AA01 | sodium fluoride  | 3.49         |
| 10     | A06AB02 | bisacodyl  | 3.13         |
| 11     | R01AA08 | naphazoline  | 2.89         |
| 12     | A06AB08 | sodium picosulfate                                     | 2.73         |
| 13     | R05CB06 | ambroxol   | 2.46         |
| 14     | N02BE51 | paracetamol, combinations excl. psycholeptics          | 2.45         |
| 15     | A06AD11 | lactulose  | 2.44         |

| LITHUANIA |         |   |              |
|-----------|---------|---|--------------|
| No        | ATC     | Active substance                              | DDD/1000/day |
| 1         | B01AC06 | acetylsalicylic acid                          | 51.12        |
| 2         | R01AA07 | xylometazoline                                | 16.29        |
| 3         | M01AE01 | ibuprofen                                     | 9.40         |
| 4         | A02BC01 | omeprazole                                    | 9.22         |
| 5         | N02BE51 | paracetamol, combinations excl. psycholeptics | 5.23         |
| 6         | R05CB06 | ambroxol                                      | 4.15         |
| 7         | A02BA02 | ranitidine                                    | 3.75         |
| 8         | A06AD11 | lactulose                                     | 3.66         |
| 9         | R01AB01 | phenylephrine                                 | 3.34         |
| 10        | A03AD02 | drotaverine                                   | 3.32         |
| 11        | N06DX02 | Ginkgo folium                                 | 3.16         |
| 12        | A06AB08 | sodium picosulfate                            | 2.97         |
| 13        | R05CB01 | acetylcysteine                                | 2.66         |
| 14        | N02BE01 | paracetamol                                   | 2.56         |
| 15        | A06AB02 | bisacodyl                                     | 2.45         |

## 10. Top 15 most used ATC 3<sup>rd</sup> level groups in 2015

| ESTONIA |      |   |              |
|---------|------|---|--------------|
| No      | ATC  | Active substance  | DDD/1000/day |
| 1       | C09A | ACE INHIBITORS, PLAIN   | 84.85        |
| 2       | B01A | ANTITHROMBOTIC AGENTS   | 84.26        |
| 3       | M01A | ANTIINFLAMMATORY AND ANTIRHEUMATIC PRODUCTS, NON-Steroids           | 68.86        |
| 4       | C08C | SELECTIVE CALCIUM CHANNEL BLOCKERS WITH MAINLY VASCULAR EFFECTS     | 56.14        |
| 5       | C10A | LIPID MODIFYING AGENTS, PLAIN                                       | 51.14        |
| 6       | C07A | BETA BLOCKING AGENTS  | 47.53        |
| 7       | A10B | BLOOD GLUCOSE LOWERING DRUGS, EXCL. INSULINS                        | 43.73        |
| 8       | A02B | DRUGS FOR PEPTIC ULCER AND GASTRO-OESOPHAGEAL REFLUX DISEASE (GORD) | 42.49        |
| 9       | C09C | ANGIOTENSIN II ANTAGONISTS, PLAIN                                   | 42.27        |
| 10      | C09B | ACE INHIBITORS, COMBINATIONS  | 41.31        |
| 11      | R01A | DECONGESTANTS AND OTHER NASAL PREPARATIONS FOR TOPICAL USE          | 32.69        |
| 12      | S01E | ANTIGLAUCOMA PREPARATIONS AND MIOTICS                               | 29.30        |
| 13      | C09D | ANGIOTENSIN II ANTAGONISTS, COMBINATIONS                            | 28.15        |
| 14      | G03A | HORMONAL CONTRACEPTIVES FOR SYSTEMIC USE                            | 27.99        |
| 15      | N06A | ANTIDEPRESSANTS   | 24.79        |

| LATVIA |      |   |              |
|--------|------|---|--------------|
| No     | ATC  | Active substance  | DDD/1000/day |
| 1      | B01A | ANTITHROMBOTIC AGENTS   | 80.22        |
| 2      | C09A | ACE INHIBITORS, PLAIN   | 65.57        |
| 3      | C10A | LIPID MODIFYING AGENTS, PLAIN                                       | 62.49        |
| 4      | M01A | ANTIINFLAMMATORY AND ANTIRHEUMATIC PRODUCTS, NON-Steroids           | 62.25        |
| 5      | C09B | ACE INHIBITORS, COMBINATIONS  | 56.74        |
| 6      | C07A | BETA BLOCKING AGENTS  | 48.06        |
| 7      | A02B | DRUGS FOR PEPTIC ULCER AND GASTRO-OESOPHAGEAL REFLUX DISEASE (GORD) | 37.72        |
| 8      | A10B | BLOOD GLUCOSE LOWERING DRUGS, EXCL. INSULINS                        | 36.81        |
| 9      | C08C | SELECTIVE CALCIUM CHANNEL BLOCKERS WITH MAINLY VASCULAR EFFECTS     | 35.08        |
| 10     | R01A | DECONGESTANTS AND OTHER NASAL PREPARATIONS FOR TOPICAL USE          | 32.74        |
| 11     | S01E | ANTIGLAUCOMA PREPARATIONS AND MIOTICS                               | 22.04        |
| 12     | N07C | ANTIVERTIGO PREPARATIONS  | 16.07        |
| 13     | C02A | ANTIADRENERGIC AGENTS, CENTRALLY ACTING                             | 15.33        |
| 14     | N05B | ANXIOLYTICS   | 14.74        |
| 15     | C09D | ANGIOTENSIN II ANTAGONISTS, COMBINATIONS                            | 13.99        |

| LITHUANIA |      |   |              |
|-----------|------|---|--------------|
| No        | ATC  | Active substance  | DDD/1000/day |
| 1         | C09A | ACE INHIBITORS, PLAIN   | 102.14       |
| 2         | B01A | ANTITHROMBOTIC AGENTS   | 71.84        |
| 3         | C07A | BETA BLOCKING AGENTS  | 66.71        |
| 4         | M01A | ANTIINFLAMMATORY AND ANTIRHEUMATIC PRODUCTS, NON-Steroids           | 60.92        |
| 5         | C09B | ACE INHIBITORS, COMBINATIONS  | 55.50        |
| 6         | N05B | ANXIOLYTICS   | 41.01        |
| 7         | A02B | DRUGS FOR PEPTIC ULCER AND GASTRO-OESOPHAGEAL REFLUX DISEASE (GORD) | 39.04        |
| 8         | C09C | ANGIOTENSIN II ANTAGONISTS, PLAIN                                   | 37.41        |
| 9         | A10B | BLOOD GLUCOSE LOWERING DRUGS, EXCL. INSULINS                        | 31.83        |
| 10        | C08C | SELECTIVE CALCIUM CHANNEL BLOCKERS WITH MAINLY VASCULAR EFFECTS     | 28.43        |
| 11        | N06A | ANTIDEPRESSANTS   | 27.86        |
| 12        | R01A | DECONGESTANTS AND OTHER NASAL PREPARATIONS FOR TOPICAL USE          | 24.89        |
| 13        | S01E | ANTIGLAUCOMA PREPARATIONS AND MIOTICS                               | 22.18        |
| 14        | C01E | OTHER CARDIAC PREPARATIONS  | 21.86        |
| 15        | C10A | LIPID MODIFYING AGENTS, PLAIN                                       | 21.70        |

## 11. Contacts



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AGENCY OF MEDICINES

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