

PUBLISHING PROGRAM
OF STATISTICAL OUTPUTS

2020

**National Health Information Center
Lazaretská 26, 811 09 Bratislava**

Publication Domain

tel.: +421 2 57 26 98 30

e-mail: publikacie@nczisk.sk

Information providing

*Subdivision of external and internal
communication*

tel.: +421 2 57 26 97 17

e-mail: info@nczisk.sk

Slovak Medical Library

Delivery Room

tel.: +421 2 57 26 97 92

e-mail: pozicovna@nczisk.sk

Subject to change.

Explanation to the publishing program of statistical outputs

Distribution medium

www.nczisk.sk

outputs/publication to download free of charge

www.sllk.sk

publication to download free of charge

Abbreviations

ICD-10

International Statistical Classification of Diseases and Related Health Problems

SIDC codes

Code of human medicine assigned at registration by State Institute for Drug Control

Health Statistics Yearbook

6

Topical statistical outputs

7

Edition Slovak Medical Library

25

The Enclosures

Table overview of the publishing program of statistical outputs

27

Dear readers,

the National Health Information Centre (NHIC) constantly strives to raise constantly striving to raise the level of information awareness and the availability of data in electronic form and so, again in 2020, we are bringing you a wide range of statistical outputs and published topics. They include most of the statistical outputs from previous periods, which are processed in transparent forms of publications, publication table outputs and datasets offering a wealth of information.

The Statistical Outputs Publication Programme contains basic information about the published outputs, their publication dates, periodicity, format or data source. All of them are available and freely downloadable on the NHIC website www.nczisk.sk.

This year, as in the previous year, we are planning to publish statistical outputs focusing on selected areas of health care, arranged for maximum transparency into 36 topics. Navigation on the NHIC website, among the published outputs and topics, is facilitated by keywords. Unless otherwise indicated, the data provided concern 2019, and also include the development series of selected indicators. Most of the outputs are processed on an annual basis, but the Consumption of human medicines, medical devices and dietetic food by product code is updated quarterly and the Expenditure on promotion, marketing and monetary and non-monetary performance of pharmaceutical industry entities half-yearly.

Part of the published outputs brings the results of surveys on the health status of the population and the incidence of reported diseases in the SR based on the reporting of events characterising the health status of the population or reports to the national health registries. Others provide an overview of the activities of departments with specific expertise in healthcare facilities, the bed fund in inpatient healthcare, consumption of medicine, and the number and structure of healthcare workers by means of the health sector's statistical reporting. In order to provide a comprehensive overview on a specific field, multiple data sources have been combined in certain topics (e.g. Damage to health due to use of alcohol, Preventive care, Network of healthcare providers, etc.). A new feature compared to the preceding years is the plan to publish outputs from the account data of insured persons, the source of which are the health insurance companies, giving data on the consumption of prescribed human medicines in the territory of the Slovak Republic and paid under public health insurance.

A specific part of the published titles of the NHIC continues to be a comprehensive publication of the Health Statistics Yearbook of the Slovak Republic, which offers a comprehensive overview of indicators of health statistics and is published in electronic and printed form.

In addition to the outputs regularly included in the submitted Statistical Outputs Publication Programme, a novel feature since 2019 is an interactive presentation of processed data within the National Cancer Registry of the Slovak Republic, presenting the epidemiological situation of oncological diseases in Slovakia at national level and the publication Rare, Genetic and Hereditary Diseases, presenting a processed analysis on reports concerning the listed diseases from medical genetics outpatient clinics for the time period of 2014 – 2018 and before 2014.

We believe that through the current offer of statistical outputs of the NHIC we can give you a closer look at the topics in the area of health statistics that interest you and thus contribute to better awareness and increased information availability.

PhDr. Lucia Bánovská
Director of Health Data Management Department

HEALTH STATISTICS YEARBOOK OF THE SLOVAK REPUBLIC 2019

The Health Statistics Yearbook of the Slovak Republic is a comprehensive publication and presents indicators of health statistics, arranged by theme into chapters: demography, health status of the population, network and activity of medical facilities, healthcare workers and health education, economic indicators. Tables with indicators depict the 2019 situation both in the Slovak Republic and regions, broken down by county, as well as the development trends, predominantly for the five-year period of 2015 – 2019. They contain definitions of indicators, methodological explanations and data sources.

The main source is the national health information system, which includes data from national administrative health registries and national health registries, surveys characterising the health status of the population, and data from statistical reports of the health sector falling under the administration of the National Health Information Centre. The annual reports are processed on the basis of the National Statistical Survey Programme.

It is processed in Slovak and English versions, in printed and electronic form.

Form of output: [Publication](#)

Format: [PDF](#) [XLS](#)

Edition date: [IV. quarter 2020](#)

Periodicity: [annually](#)

Distribution medium: www.nczisk.sk/en

www.nczisk.sk/en/Publications/Edition_Health_Statistics_Yearbooks
[printed form](#)

Topical statistical outputs

The statistical outputs capture 36 themes focused on the selected area of health care, based on reporting of events characterising the health status of the population; data from the national health registries; data from national health administrative registries; data from annual, quarterly and monthly statistical surveys. They present data mainly for 2019 (unless indicated otherwise). Statistical data are published in the form of analytical publications, publication spreadsheets or datasets on the website of the [National Health Information Centre](#).

Analytical publications are professional, statistical-analytical and epidemiological-analytical publications produced by a team of authors, which often require cooperation with other organisations. This concerns the analysis of selected clinical-epidemiological indicators presenting the health status of Slovak citizens.

Publication spreadsheet outputs comprise sets of thematically related data arranged in the form of defined spreadsheets, accompanied by graphical visualisation, methodological explanations and text comments where appropriate. They contain development series of selected indicators.

Datasets are a comprehensive and self-contained group of data arranged in a structured way, allowing for own selections and data arrangements. The data are described by metadata – the name of the data source, the description of the dataset and the data structure, the data on the level of territorial aggregation, the data on the time period and periodicity of updating, other supplementary information facilitating the correct interpretation of the data. The datasets contain data for the period from 2013, mostly with an annual update. They are aggregated to the territorial level of the Slovak Republic and regions.

ANESTHESIOLOGY AND INTENSIVE MEDICINE

This provides information about care in anesthesiology and intensive care medicine in the Slovak Republic by indicators such as the number of visits to outpatient clinics and the number of examinations, patients by age structure in the framework of individual anesthesia-related interventions provided or by ASA classification (American Society of Anesthesiologists).

Form of output: Publication table outputs
Datasets
Format: **XLS** **ODS**
Data source: Ročný výkaz o činnosti anestéziológie a intenzívnej medicíny C (MZ SR) 2-01
Edition date: III. quarter 2020
Periodicity: annually
Distribution medium: www.nczisk.sk

DERMATOVENEROLOGY

This contains data on the number of persons examined for selected skin diseases in dermatovenerological outpatient clinics. The examined persons are classified by gender, by age into children and adults, by diagnosis and by region of the outpatient clinic.

Form of output: Datasets
Format: **XLS** **ODS**
Data source: Ročný výkaz o činnosti dermatovenerologickej ambulancie A (MZ SR) 9-01
Edition date: IV. quarter 2020
Periodicity: annually
Distribution medium: www.nczisk.sk

DIABETOLOGY

This describes the activities of diabetes outpatient clinics, and gives information about the number of persons monitored and treated for diabetes mellitus. The number of monitored persons at the end of the year in question and the number of newly diagnosed persons over the past 12 months is given by type of diabetes, age group and gender.

Data are available on the treatment method of diabetes patients as well as on the complications and concomitant diseases diagnosed in diabetes patients.

They contain time series of indicators for the last ten years.

Form of output: Publication table outputs
Datasets
Format: **XLS** **ODS**
Data source: Ročný výkaz o činnosti diabetologickej ambulancie A (MZ SR) 2-01
Edition date: IV. quarter 2020
Periodicity: annually
Distribution medium: www.nczisk.sk

DRUG ADDICTION – DRUG USER TREATMENT

Overview of treated drug users in medical facilities. It provides information on the type of primary drug used, the routes of administration and the duration of primary drug use, as well as the secondary drugs used. Persons are classified according to their gender, age category, territory of residence, level of education, and economic activity. Selected data are reported separately for those treated in the sector of the Ministry of Health, and separately for those treated in the sector of the Ministry of Justice. The outputs are supplemented with the indicators according to the methodology of the European Monitoring Centre for Drugs and Drug Addiction (EMCDDA), monitoring the type of treatment facility, reason for seeking treatment, frequency of primary drug use, and others.

Form of output: Publication table outputs

Format: **XLS** **ODS**

Data source: Hlásenie o užívateľovi drog liečenom zo závislosti ZS (MZ SR) 4-12

Edition date: II. quarter 2020

Periodicity: annually

Distribution medium: www.nczisk.sk

PHYSIATRY AND REHABILITATION

In the framework of outpatient clinics for physiatry, balneology and medical rehabilitation, the outputs provide information on the number of visits and of admission, control, consultancy or therapeutic medical examinations, broken down by gender in adults and pediatric patients. The workplaces in the field of physiatry and rehabilitation monitor the number of treated outpatients and hospitalised patients at bed departments, procedures and the number of treated patients by diagnosis. The outputs also contain information on orthopedic-prosthetic device dispensaries and types of devices dispensed.

Form of output: Datasets

Format: **XLS** **ODS**

Data source: Ročný výkaz o činnosti fyziatrie, balneológie a liečebnej rehabilitácie A (MZ SR) 25-01

Ročný výkaz o činnosti fyziatrie a rehabilitácie – pracovisko SVLZ K (MZ SR) 5-01

Ročný výkaz o činnosti výdajne ortopedicko-protetických pomôcok K (MZ SR) 6-01

Edition date: IV. quarter 2020

Periodicity: annually

Distribution medium: www.nczisk.sk

GYNECOLOGY, OBSTETRICS, ABORTIONS

Gynecological and obstetric outpatient care

Data from outpatient gynecological and obstetric care include basic information on the number, methods and types of gynecological examinations, visits by type, information on the number of women of childbearing age using contraceptives and on the development trends of their use.

Form of output: Publication table outputs

Datasets

Format: **XLS** **ODS**

Data source: Ročný výkaz o činnosti gynekologicko-pôrodnickej ambulancie A (MZ SR) 7-01

Edition date: IV. quarter 2020

Periodicity: annually

Distribution medium: www.nczisk.sk

Maternal and newborn care

Information source for monitoring women's health during pregnancy, during and after childbirth and the health status of the newborn baby. Mothers are described by their age, marital status, education, region of their residence. The data captures complications during pregnancy, birth method, health data about the newborn such as vitality, birth weight, gestational age and others. The section presents data for 2018 and the development series of selected indicators.

Form of output: Publication table outputs

Format: **XLS** **ODS**

Data source: Správa o rodičke Z (MZ SR) 4-12

Správa o novorodencovi Z (MZ SR) 5-12

Edition date: I. quarter 2020

Periodicity: annually

Distribution medium: www.nczisk.sk

Abortions

Overview of abortions of women in medical facilities in the territory of the Slovak Republic – the number of abortions is given by type of abortion, territorial breakdown of the woman's residence or the territory of the medical facility where the abortion was performed. Abortions are also documented by age of the woman, number of live births before the abortion, age and weight of the foetus, marital status, education of the woman, number of previous births or abortions. The publication spreadsheet outputs contain the development of abortion rate indicators since 1997.

Form of output: Publication table outputs

Format: **XLS** **ODS**

Data source: Hlásenie o spontánnom potrate a umelom prerušení tehotenstva Z (MZ SR) 7-12

Edition date: II. quarter 2020

Periodicity: annually

Distribution medium: www.nczisk.sk

HAEMATOLOGY AND TRANSFUSIOLOGY

It provides information on the number of visits, examinations and procedures performed in haematology and transfusion clinics. The number of monitored and registered patients is given by sex and age group. In monitored patients, severe anemia, haemophilia, thrombocytopenia, congenital and acquired thrombophilic conditions and others are observed.

Form of output:	Datasets
Format:	XLS ODS
Data source:	Ročný výkaz o činnosti hematologickej a transfúziologickej ambulancie A (MZ SR) 22-01
Edition date:	IV. quarter 2020
Periodicity:	annually
Distribution medium:	www.nczisk.sk

HOSPITALISATIONS

A comprehensive overview of hospitalisation statistics in inpatient healthcare facilities of the Slovak Republic. It monitors the number of completed hospitalisations, the length of treatment and the number of deaths, broken down by chapters and groups of ICD-10 diagnoses, gender, age of the patient and the territory of the patient's residence. Hospitalisations are also listed according to the territory of the medical facility and according to the specialisation of the wards.

Form of output:	Publication table outputs Datasets
Format:	XLS ODS
Data source:	Hlásenie o prijatí do ústavnej starostlivosti Z (MZ SR) 1-12
Edition date:	III. quarter 2020
Periodicity:	annually
Distribution medium:	www.nczisk.sk

SURGERY

An overview of the number of visits of patients and selected procedures in surgical outpatient clinics, procedures performed in the framework of one-day health care and information on the number of selected types of operations of individual surgical branches in inpatient healthcare, or the number of patients operated on in emergency surgery.

Form of output:	Datasets
Format:	XLS ODS
Data source:	Ročný výkaz o činnosti chirurgickej ambulancie a ambulancie plastickej chirurgie A (MZ SR) 12-01 Ročný výkaz o jednodňovej starostlivosti J (MZ SR) 1-01 Ročný výkaz o chirurgických výkonoch v postelových oddeleniach P (MZ SR) 2-01
Edition date:	IV. quarter 2020
Periodicity:	annually
Distribution medium:	www.nczisk.sk

OCCUPATIONAL DISEASES OR RISKS OF OCCUPATIONAL DISEASES

The occurrence and development of newly-recognised occupational diseases and reported risks of occupational disease by type of disease, gender, age group, classification of economic activities, occupational classification, ICD-10 diagnoses, causal factor and occupational category, region of medical facility or seat of organisation where the disease originated.

Form of output:	Publication table outputs
Format:	XLS ODS
Data source:	Hlásenie chorob z povolania alebo ohrozenia chorobou z povolania Z (MZ SR) 12-12
Edition date:	II. quarter 2020
Periodicity:	annually
Distribution medium:	www.nczisk.sk

IMMUNOLOGY AND ALLERGOLOGY

The datasets contain data monitoring the activities of clinical immunology and allergology clinics in the Slovak Republic, namely the number of visits to the outpatient clinic, the number of registered persons for selected diagnoses by gender and age group, as well as the number of patients with specific immunotherapy.

Form of output:	Datasets
Format:	XLS ODS
Data source:	Ročný výkaz o činnosti ambulancie klinickej imunológie a alergiológie A (MZ SR) 27-01
Edition date:	III. quarter 2020
Periodicity:	annually
Distribution medium:	www.nczisk.sk

CARDIOLOGY

Results of statistical reporting from cardiology outpatient clinics – number of visits, number of monitored persons at the end of the year and number of newly-admitted persons for monitoring during the year by age group and gender, number of persons with selected circulatory diseases, including persons with the newly-recognised diagnosis.

It provides an overview of completed hospitalisations broken down by diagnosis of circulatory diseases.

Form of output:	Publication table outputs Datasets
Format:	XLS ODS
Data source:	Ročný výkaz o činnosti kardiologickej ambulancie A (MZ SR) 17-01 Hlásenie o prijatí do ústavnej starostlivosti Z (MZ SR) 1-12
Edition date:	IV quarter 2020
Periodicity:	annually
Distribution medium:	www.nczisk.sk

SPA CARE

It provides an overview of the development and state of spa care in the Slovak Republic. Data on the number of patients treated (residents, foreigners) who have completed their therapeutic stay in the spa are listed by indication group, method of payment for the stay, diagnosis or length of stay. Information on treated foreigners is given by country of residence. It monitors the bed fund in the spa facilities and the procedures performed in the spa care.

Form of output:	Publication table outputs Datasets
Format:	XLS ODS
Data source:	Ročný výkaz o prírodných liečebných kúpeľoch P (MZ SR) 3-01 Hlásenie o ukončenej kúpeľnej liečbe ZS (MZ SR) 3-12
Edition date:	II., III. quarter 2020
Periodicity:	annually
Distribution medium:	www.nczisk.sk

NEPHROLOGY

This information source on the activity of nephrological outpatient clinics and dialysis centres provides data on monitored persons in nephrological outpatient clinics and care for patients with chronic kidney disease and their inclusion in regular dialysis treatment. The monitored persons are classified by basic diagnosis, age, gender and territory of the medical facility. It also provides an overview of the network of dialysis centres falling within in the field of nephrology, the number of patients by length of regular dialysis treatment, age and basic diagnosis, as well as the number of patients with sudden renal failure.

Form of output:	Publication table outputs Datasets
Format:	XLS ODS
Data source:	Ročný výkaz o činnosti nefrologickej ambulancie A (MZ SR) 13-01 Ročný výkaz o činnosti stacionára v odbore nefrológia T (MZ SR) 2-01
Edition date:	III. quarter 2020
Periodicity:	annually
Distribution medium:	www.nczisk.sk

NEUROLOGY

Outputs provide data on the number of registered persons for selected diseases of the nervous system in neurological outpatient clinics and also on the number of newly-diagnosed persons. The monitored diseases include e.g. Parkinson's disease, Alzheimer's disease, epilepsy, migraine, cerebral ischemia and others. The outputs also provide information on the number of visits and monitored persons.

Form of output:	Datasets
Format:	XLS ODS
Data source:	Ročný výkaz o činnosti neurologickej ambulancie A (MZ SR) 18-01
Edition date:	IV. quarter 2020
Periodicity:	annually
Distribution medium:	www.nczisk.sk

ONCOLOGY

Nuclear medicine, clinical and radiation oncology

This provides data on the number of administered therapeutic applications and performed radionuclide examinations in vitro and in vivo at departments of nuclear medicine. Clinical oncology monitors the number of patients and costs of medicines. In the field of radiation oncology, the data include in particular the number of patients by nature of treatment, therapeutic procedures and number of patients treated with radiation according to the diagnosis found in the reference year.

Form of output:	Publication table outputs Datasets
Format:	XLS ODS
Data source:	Ročný výkaz o činnosti nukleárnej medicíny C (MZ SR) 1-01 Ročný výkaz o činnosti radiačnej onkológie C (MZ SR) 3-01 Ročný výkaz o činnosti klinickej onkológie C (MZ SR) 4-01
Edition date:	IV. quarter 2020
Periodicity:	annually
Distribution medium:	www.nczisk.sk

VENEREAL DISEASES

The outputs provide information on the incidence of sexually transmitted diseases (syphilis, gonococcal infection and other predominantly sexually transmitted diseases) and the development of diseases since 2004. In addition to the diagnosis of the disease and the type of treatment, patient data such as gender, age group, marital status and work status and region of residence are given.

Form of output:	Publication table outputs
Format:	XLS ODS
Data source:	Hlásenie pohlavnej choroby Z (MZ SR) 8-12
Edition date:	III. quarter 2020
Periodicity:	annually
Distribution medium:	www.nczisk.sk

BED FUND

The outputs show the state of the bed fund of medical facilities of inpatient healthcare in the Slovak Republic and regions. The bed fund is characterised by the number of beds, the average treatment time in days, the number of hospitalised persons, the percentage of bed use, staffing by doctors, nurses and other indicators. The data are monitored according to the specialisation of the ward.

Form of output:	Publication table outputs Datasets
Format:	XLS ODS
Data source:	Ročný výkaz o posteľovom fonde zdravotníckeho zariadenia P (MZ SR) 1-01
Edition date:	III. quarter 2020
Periodicity:	annually
Distribution medium:	www.nczisk.sk

DAMAGE TO HEALTH DUE TO USE OF ALCOHOL

A overview of health indicators aimed at monitoring the incidence of health-related damage due to use of alcohol. The indicators are monitored within the framework of performed statistical surveys in outpatient and inpatient healthcare:

- persons examined in psychiatric outpatient clinics for mental and behavioural disorders due to use of alcohol;
- hospitalisation for diseases in which alcohol is the main cause;
- pregnant women who use alcohol during pregnancy;
- suicides and suicide attempts in the presence of alcohol or an addictive (psychotropic) substance.

It is based on the tasks set out in the National Alcohol Action Plan.

Form of output: Publication table outputs

Format: **XLS** **ODS**

Data source: Ročný výkaz o činnosti psychiatrickej ambulancie A (MZ SR) 4-01

Hlásenie o prijatí do ústavnej starostlivosti Z (MZ SR) 1-12

Správa o rodičke Z (MZ SR) 4-12

Hlásenie príčin a okolností úmyselného sebapoškodenia ZS (MZ SR) 2-12

Edition date: III. quarter 2020

Periodicity: annually

Distribution medium: www.nczisk.sk

HEALTHCARE WORKERS

This provides information on the age and education structure of healthcare workers in the Slovak Republic. It gives the number of natural persons in the number of registered persons at the end of the reference year in individual health and non-health professions.

Form of output: Publication table outputs

Format: **XLS** **ODS**

Data source: Ročný výkaz o počte a štruktúre pracovníkov v zdravotníctve M (MZ SR) 1-01

Ročný výkaz o počte a štruktúre štátnych zamestnancov v zdravotníctve M (MZ SR) 4-01

Edition date: IV. quarter 2020

Periodicity: annually

Distribution medium: www.nczisk.sk

PREVENTIVE CARE

The outputs provide information on the number of preventive examinations of adults, children and adolescents performed in outpatient clinics of general medicine and general care for children and adolescents, on the number of dental preventive examinations, gastroenterological and urological preventive examinations. In the population of women, it monitors the number of preventive gynecological examinations in gynecological-obstetric outpatient clinics and the number of mammographic preventive examinations in radiology departments.

Form of output: Publication table outputs

Format: **XLS** **ODS**

Data source: Ročný výkaz o činnosti ambulancie A (MZ SR) 1-01

Ročný výkaz o činnosti všeobecnej ambulancie pre deti a dorast A (MZ SR) 5-01

Ročný výkaz o činnosti gynekologicko-pôrodnickej ambulancie A (MZ SR) 7-01

Ročný výkaz o činnosti ambulancie zubného lekárstva A (MZ SR) 8-01

Ročný výkaz o činnosti rádiológie K (MZ SR) 4-01

Edition date: IV. quarter 2020

Periodicity: annually

Distribution medium: www.nczisk.sk

PSYCHIATRIC CARE

Activities of medical facilities in the field of psychiatry, gerontopsychiatry, child psychiatry and drug addiction medicine. It provides an overview of examined patients in psychiatric outpatient clinics (by diagnosis, gender and age group, of which the number of first-time diagnosed patients) and hospitalised patients in inpatient psychiatric care (diagnoses for which they were hospitalised, age and gender, mortality of hospitalised patients and additional psychiatric care after discharge/transfer).

Form of output: Publication table outputs

Datasets

Format: **XLS** **ODS**

Data source: Ročný výkaz o činnosti psychiatrickej ambulancie A (MZ SR) 4-01

Hlásenie o pacientovi v ústavnej psychiatrickej starostlivosti ZS (MZ SR) 1-12

Edition date: III. quarter 2020

Periodicity: annually

Distribution medium: www.nczisk.sk

SUICIDES AND SUICIDE ATTEMPTS

Data on suicides and suicide attempts of persons broken down by gender, age group, marital status, education, work activity and territory of residence. They also give information on the manner and place of committing suicide, the motive of suicide attempts, as well as the established psychiatric diagnoses of patients who attempted suicide.

Form of output: Publication table outputs
Format: **XLS** **ODS**
Data source: Hlásenie príčin a okolností úmyselného sebapoškodenia ZS (MZ SR) 2-12
Edition date: II. quarter 2020
Periodicity: annually
Distribution medium: www.nczisk.sk

NETWORK OF HEALTHCARE PROVIDERS

This provides an overview of the number of healthcare providers by type of medical facility in the Slovak Republic, the number of healthcare FTEs by type of medical facility and specialisation of the department, number of beds in inpatient medical facilities, number of daily places for patients and the number of outpatient visits by specialisation of department.

Form of output: Publication table outputs
Datasets
Format: **XLS** **ODS**
Data source: Národný register poskytovateľov zdravotnej starostlivosti
Ročný výkaz M (MZ SR) 1-01 o počte a štruktúre pracovníkov v zdravotníctve
Ročný výkaz P (MZ SR) 1-01 o posteľovom fonde zdravotníckeho zariadenia
Ročný výkaz P (MZ SR) 3-01 o prírodných liečebných kúpeľoch odborné výkazy
zaznamenávajúce počet návštev a denných miest v útvere
Edition date: IV. quarter 2020
Periodicity: annually
Distribution medium: www.nczisk.sk

JOINT INVESTIGATIVE AND THERAPEUTIC TEAMS

An information source on activities of specialised departments of joint investigative and therapeutic teams (workplaces of medical genetics, clinical biochemistry, haematology and transfusiology, radiology, clinical immunology and allergology and pathological anatomy). Data on the quantity and type of laboratory and outpatient procedures, sampling and analysis, blood donors and others.

Form of output:	Datasets
Format:	XLS ODS
Data source:	Ročný výkaz o činnosti oddelenia lekárskej genetiky A (MZ SR) 6-01 Ročný výkaz o činnosti laboratória klinickej biochémie K (MZ SR) 1-01 Ročný výkaz o činnosti hematológie a transfúziológie – pracovisko SVLZ K (MZ SR) 2-01 Ročný výkaz o činnosti rádiológie K (MZ SR) 4-01 Ročný výkaz o činnosti laboratória klinickej imunológie a alergiológie K (MZ SR) 7-01 Ročný výkaz o činnosti patologickej anatómie K (MZ SR) 8-01
Edition date:	III. quarter 2020
Periodicity:	annually
Distribution medium:	www.nczisk.sk

CONSUMPTION OF HUMAN MEDICINES, MEDICAL DEVICES AND DIETETIC FOOD

Consumption of human medicines and medical devices

The overview provides summary information on the total annual data on the amount and financial reimbursement (expenses of health insurance companies and patient expenses) of dispensed human medicines, medical devices and dietetic foods by type of dispensing. It lists the top 50 prescription medicines covered by public health insurance, over-the-counter medicines, and the chart of highest-expenditure medicines paid by patients.

Form of output:	Publication table outputs
Format:	XLS ODS
Data source:	Štvrťročný výkaz o vydaných humánných liekoch, zdravotníckych pomôckach a dietetických potravinách L (MZ SR) 1-04 Štvrťročný výkaz o predpísaných a vydaných humánných liekoch, zdravotníckych pomôckach a dietetických potravinách uhrádzaných na základe verejného zdravotného poistenia L (MZ SR) 2-04
Edition date:	II. quarter 2020
Distribution medium:	www.nczisk.sk

Topical statistical outputs

Consumption of human medicines – list by pharmaceutical code

The publication spreadsheet output shows a complete chart of the human medicine consumption at the level of the State Institute for Drug Control (SIDC) code for individual quarters and consequently cumulative data for the whole year. The chart ranking by quantity of medicines dispensed:

- dispensed medicines by all types of dispensing;
- dispensed prescribed medicines paid from public health insurance;
- sold over-the-counter from a public pharmacy to citizens;
- dispensed prescribed medicines from a public pharmacy without reimbursement from public insurance.

The chart is updated on a quarterly basis.

The dataset consists of a list of medicines dispensed by SIDC code, indicating the quantity in packs. The dataset allows for the creation of own selections and arrangement by item – ATC pharmaceutical group, pharmaceutical code, manufacturer country, manufacturer name and dispensing type of the medicine.

The dataset is updated on a quarterly basis.

Consumption of medical devices – list by product code

The dataset contains a list of dispensed medical devices, including special medical material at the level of the code of the medical device, indicating the quantity of packages dispensed. The dataset allows for the creation of own selections and arrangement by item – medical device group, medical device code, manufacturer state, manufacturer name, and medical device dispensing type.

It is updated on a quarterly basis.

Consumption of dietary foods – list by product code

The dataset contains a list of dietetic foods dispensed, at the level of the dietetic food code, indicating the quantity of packages dispensed. The dataset allows for the creation of own selections and arrangement by item – dietetic food code, producer country, producer name and dispensing type of dietetic food.

It is updated on a quarterly basis.

Form of output:	Publication table outputs Datasets
Format:	XLS ODS
Data source:	Štvrťročný výkaz o vydaných humánných liekoch, zdravotníckych pomôckach a dietetických potravinách L (MZ SR) 1-04 Štvrťročný výkaz o predpísaných a vydaných humánných liekoch, zdravotníckych pomôckach a dietetických potravinách uhrádzaných na základe verejného zdravotného poistenia L (MZ SR) 2-04
Edition date:	I., II., III., IV. quarter 2020
Periodicity:	preliminary (quarterly) final (annual)
Distribution medium:	www.nczisk.sk

Topical statistical outputs

Account of the insured person – human medicines reimbursed from public health insurance

The statistical outputs provide a detailed overview of the consumption of prescribed human medicines in the territory of the Slovak Republic, approved by the relevant health insurance company in the framework of the provision of health care according to the ATC group, or SIDC pharmaceutical code, diagnosis and gender of the insured person. They thus represent an important supporting source for the analysis of drug consumption data.

Form of output:	Datasets
Format:	XLS ODS
Data source:	údaje z účtu poistenca od zdravotných poisťovní zasielanými do NCZI podľa § 15 ods. 6 zákona č. 581/2004 Z. z. o zdravotných poisťovniach, dohľade nad zdravotnou starostlivosťou a o zmene a doplnení niektorých zákonov v znení neskorších predpisov a v zmysle zákona č. 153/2013 Z. z. o národnom zdravotníckom informačnom systéme a o zmene a doplnení niektorých zákonov v znení neskorších predpisov
Edition date:	III. quarter 2020
Periodicity:	annually
Distribution medium:	www.nczisk.sk

TUBERCULOSIS AND OTHER RESPIRATORY DISEASES

Diseases of respiratory system in specialised outpatient clinics

The dataset provides data on the number of visits, examinations and the number of monitored persons with tuberculosis and non-tuberculous respiratory diseases, the number of monitored patients with chronic diseases of the lower respiratory tract and pneumonia in outpatient clinics of pneumology and phthysiology of the Slovak Republic.

Form of output:	Datasets
Format:	XLS ODS
Data source:	Ročný výkaz o činnosti ambulancie pneumológie a fízeológie A (MZ SR) 3-01
Edition date:	III. quarter 2020
Periodicity:	annually
Distribution medium:	www.nczisk.sk

Tuberculosis

The publication spreadsheet output contains both absolute and relative (incidence) numbers of cases of pulmonary and extra-pulmonary tuberculosis in the Slovak Republic. It shows the number of new cases of tuberculosis and relapses classified by gender, age and residence of the patient.

Form of output:	Publication table outputs
Format:	XLS
Data source:	Národný register tuberkulózy – Hlásenie o pacientovi s tuberkulózou
Edition date:	III. quarter 2020
Periodicity:	annually
Distribution medium:	www.nczisk.sk

INJURIES

This provides data on the number of hospitalisations for injuries by gender and age group. Injuries are specified by place of the injury on each part of the body (Chapter XIX of ICD-10). At the same time, the monitoring focuses on the diagnosis of the cause (mechanism) of the injury in Chapter XX of ICD-10. It also lists deaths in hospitalised patients and average hospital treatment periods.

Form of output: Publication table outputs
Format: **XLS** **ODS**
Data source: Hlásenie o prijatí do ústavnej starostlivosti Z (MZ SR) 1-12
Edition date: III. quarter 2020
Periodicity: annually
Distribution medium: www.nczisk.sk

CONGENITAL MALFORMATIONS, DEFORMATIONS AND ABNORMALITIES

Congenital malformations, deformations and abnormalities in SR 2018

Congenital defects in the population are important indicators of health status of the population. The publication spreadsheet output contains data on absolute and relative (incidence) numbers of children with congenital malformations, deformations and abnormalities, by affected organ (group of diagnosis under Chapter XVII and other registered diagnoses of ICD-10), as well as by frequency of individual congenital malformations, deformations and abnormalities. Most of the indicators in children are broken down by territory of mother's residence. It also provides information on the development of newly-diagnosed congenital defects in children annually (incidence).

Form of output: Publication table outputs
Format: **XLS**
Data source: Národný register vrodených chýb SR - Hlásenie dieťaťa s vrodenou chybou
Edition date: IV. quarter 2020
Periodicity: annually
Distribution medium: www.nczisk.sk

GENERAL CARE FOR CHILDREN AND ADOLESCENTS

Data on the number of children and adolescents monitored in outpatient clinics for selected diseases, the number of visits, examinations and preventive examinations performed in general outpatient clinics for children and adolescents by region and age group. They also provide information on the number of children fully breastfed to the end of the first to sixth month.

Form of output: Publication table outputs
Datasets
Format: **XLS** **ODS**
Data source: Ročný výkaz o činnosti všeobecnej ambulancie pre deti a dorast A (MZ SR) 5-01
Edition date: IV. quarter 2020
Periodicity: annually
Distribution medium: www.nczisk.sk

SELECTED ECONOMIC INDICATORS IN HEALTH CARE

Data on financial management of healthcare organisations in the Slovak Republic (state and non-state healthcare providers, providers of services related to the provision of health care and others). They depict the structure of costs, revenues and profit/loss by founder and legal form of organisation, form of healthcare provider (inpatient, outpatient and pharmacy).

Form of output:	Publication table outputs
Format:	XLS ODS
Data source:	Štvrťročný výkaz o ekonomike organizácií v zdravotníctve E (MZ SR) 1-04 Ročný výkaz o ekonomike organizácií v zdravotníctve E (MZ SR) 2-01 Mesačný výkaz o ekonomike vybraných organizácií v zdravotníctve E (MZ SR) 3-12
Edition date:	IV. quarter 2020
Periodicity:	annually
Distribution medium:	www.nczisk.sk

SELECTED DATA ON OUTPATIENT HEALTH CARE NOT ELSEWHERE CLASSIFIED

It provides data on the following activities

- sports medicine outpatient clinics (number of visits and examinations, types of examinations);
- ophthalmological outpatient clinics (number of visits of patients by age, monitored persons by diagnosis, including newly-recognised disease, people with complete or practical blindness);
- homecare nursing agencies (treated persons by gender and age, disability by diagnosis, procedures for patients);
- day-care centre (number of daily places and number of persons treated by gender and age).

Form of output:	Datasets
Format:	XLS ODS
Data source:	Ročný výkaz o činnosti telovýchovného lekárstva A (MZ SR) 11-01 Ročný výkaz o činnosti oftalmologickej ambulancie A (MZ SR) 15-01 Ročný výkaz o činnosti agentúry domácej ošetrovateľskej starostlivosti A (MZ SR) 20-01 Ročný výkaz o činnosti stacionára T (MZ SR) 1-01
Edition date:	III. quarter 2020
Periodicity:	annually
Distribution medium:	www.nczisk.sk

EXPENDITURE ON PROMOTION, MARKETING AND MONETARY AND NON-MONETARY PERFORMANCE

The report quantifies the expenditure on promotion, marketing and monetary and non-monetary performances that were provided to a healthcare worker or healthcare provider from medicine production authorisation holders, medicine distribution authorisation holders, medical care authorisation holders, human medicine registration authorisation holders, and pharmaceutical companies. The obliged entities submit their report always for the preceding calendar half-year.

Form of output:	Datasets
Format:	XLS
Data source:	Výdavky na propagáciu, marketing a na peňažné a nepeňažné plnenia PNP (MZ SR) 1-02
Edition date:	I., III. quarter 2020
Periodicity:	biannually
Distribution medium:	www.nczisk.sk

MEDICAL TECHNOLOGY

This provides information on the number and types of devices and equipment, including any accessory medical devices, which are put into operation, irrespective of the year of their purchase. Date is given on the category, code and name of the medical technology, number of the population per 1 device.

Form of output:	Publication table outputs
Format:	XLS ODS
Data source:	Ročný výkaz o zdravotníckej technike R (MZ SR) 3-01
Edition date:	IV. quarter 2020
Periodicity:	annually
Distribution medium:	www.nczisk.sk

RARE, GENETIC AND HEREDITARY DISEASES

The publication presents output table and graphic spreadsheets from processed analysis of reports of hereditary, genetic and rare diseases (hereinafter "rare diseases") from medical genetics outpatient clinics in two time periods, namely in the years 2014 – 2018 and before 2014. In the 1st time period, these are statutory reports of newly-diagnosed patients with the relevant rare disease; in the 2nd time period these are retrospectively reported cases of rare diseases diagnosed before 1 January 2014 in the framework of the Rare Diseases 2018 project, which was part of the Action Plan of the National Programme of Care for Patients with Rare Diseases.

The authors in the presented file, give the basic and specific classification of rare diseases (their incidence is given in absolute numbers), the relevant expert commentary also points to the development in the diagnostics of rare diseases and other perspectives in obtaining information on rare diseases in the Slovak Republic and other specialised workplaces.

Form of output: [Publication](#)

Format: [PDF](#)

Data source: [Národný register vrodených chýb/Register dedičných, genetických a zriedkavých chorôb](#)

Edition date: [II. quarter 2020](#)

Periodicity: [special edition](#)

Distribution medium: [www.nczisk.sk](#)

DENTAL CARE

This provides information on activities of dentistry and dental care for children, adolescents and adults. It provides data on the number of registered persons and persons who have undergone a preventive dental examination. It shows the index of oral health of 12-year-olds and 15-year-olds and the number of dental procedures.

Form of output: [Publication table outputs](#)

[Datasets](#)

Format: [XLS](#) [ODS](#)

Data source: [Ročný výkaz o činnosti ambulancie zubného lekárstva A \(MZ SR\) 8-01](#)

Edition date: [III. quarter 2020](#)

Periodicity: [annually](#)

Distribution medium: [www.nczisk.sk](#)

MEDICAL LIBRARIES OF HEALTH ORGANISATIONS

DIRECTORY 2020

The directory of medical libraries of healthcare institutions provides an updated overview of active libraries for 2020. Medical facilities are divided into nine groups with internal alphabetical order by facility name.

In addition to the address of the institution, the directory also gives contact details: telephone, email address and website of the organisation. A separate part of it is a list of academic libraries of universities with a medical-health focus.

Form of output: Publication

Format: **PDF**

Edition date: II. quarter 2020

Periodicity: annually

Distribution medium: www.nczisk.sk

www.slilk.sk

LIST OF JOURNALS ORDERED AND SUBSCRIBED BY THE SLOVAK MEDICAL LIBRARY (SLLK) IN 2020

The list provides information on all journals available in the Slovak Medical Library that were acquired into the library collection by purchase, exchange and donation. The list includes an alphabetical list of journals and a thematic register.

In addition to the titles of individual journals, the alphabetical part also includes the ISSN of the title, periodicity, press mark and years of subscription. In the thematic register, journals are sorted by medical disciplines.

Form of output: Publication

Format: PDF

Edition date: III. quarter 2020

Periodicity: annually

Distribution medium: www.nczisk.sk

www.slk.sk

THE ENCLOSURES

Table overview of the Statistical Outputs Publication Programme

1/3

Order	Name	Form of output	Format	Edition date	Periodicity
1.	Health Statistics Yearbook of the Slovak republic 2019	publication	PDF, XLS	IV. Q. 2020	annually
2.	Anesthesiology and intensive medicine	publication table outputs datasets	XLS, ODS	III. Q. 2020	annually
3.	Dermatovenerology	datasets	XLS, ODS	IV. Q. 2020	annually
4.	Diabetology	publication table outputs datasets	XLS, ODS	IV. Q. 2020	annually
5.	Drug addiction – drug user treatment	publication table outputs	XLS, ODS	II. Q. 2020	annually
6.	Physiatry and rehabilitation	datasets	XLS, ODS	IV. Q. 2020	annually
7.	Gynecology, obstetrics, abortions				
7.1	Gynecological and obstetric outpatient care	publication table outputs datasets	XLS, ODS	IV. Q. 2020	annually
7.2	Maternal and newborn care	publication table outputs	XLS, ODS	I. Q. 2020	annually
7.3	Abortions	publication table outputs	XLS, ODS	II. Q. 2020	annually
8.	Haematology and transfusiology	datasets	XLS, ODS	IV. Q. 2020	annually
9.	Hospitalisations	publication table outputs datasets	XLS, ODS	III. Q. 2020	annually
10.	Surgery	datasets	XLS, ODS	IV. Q. 2020	annually
11.	Occupational diseases or risks of occupational diseases	publication table outputs	XLS, ODS	II. Q. 2019	annually
12.	Immunology and allergology	datasets	XLS, ODS	III. Q. 2020	annually
13.	Cardiology	publication table outputs datasets	XLS, ODS	IV. Q. 2020	annually
14.	Spa care	publication table outputs datasets	XLS, ODS	II. Q. 2020 III. Q. 2020	annually
15.	Nephrology	publication table outputs datasets	XLS, ODS	III. Q. 2020	annually

THE ENCLOSURES

2/3

Order	Name	Form of output	Format	Edition date	Periodicity
16.	Neurology	datasets	XLS, ODS	IV. Q. 2020	annually
17.	Oncology				
17.1	Nuclear medicine, clinical and radiation oncology	publication table outputs datasets	XLS, ODS	IV. Q. 2020	annually
18.	Venereal diseases	publication table outputs	XLS, ODS	III. Q. 2020	annually
19.	Bed fund	publication table outputs datasets	XLS, ODS	III. Q. 2020	annually
20.	Damage to health due to use of alcohol	publication table outputs	XLS, ODS	III. Q. 2020	annually
21.	Healthcare workers	publication table outputs	XLS, ODS	IV. Q. 2020	annually
22.	Preventive care	publication table outputs	XLS, ODS	IV. Q. 2020	annually
23.	Psychiatric care	publication table outputs datasets	XLS, ODS	III. Q. 2020	annually
24.	Suicides and suicide attempts	publication table outputs	XLS, ODS	II. Q. 2020	annually
25.	Network of healthcare providers	publication table outputs datasets	XLS, ODS	IV. Q. 2020	annually
26.	Joint investigative and therapeutic teams	datasets	XLS, ODS	III. Q. 2020	annually
27.	Consumption of human medicines, medical devices and dietetic food				
27.1	Consumption of human medicines and medical devices	publication table outputs	XLS, ODS	II. Q. 2020	annually
27.2	Consumption of human medicines – list by pharmaceutical code	publication table outputs datasets	XLS, ODS	I., II., III., IV. Q. 2020	quarterly
27.3	Consumption of medical devices – list by product code	datasets	XLS, ODS	I., II., III., IV. Q. 2020	quarterly
27.4	Consumption of dietary foods – list by product code	datasets	XLS, ODS	I. II, III., IV. Q. 2020	quarterly
27.5	Account of the insured person – human medicines reimbursed from public health insurance	datasets	XLS, ODS	III. Q. 2020	annually

THE ENCLOSURES

3/3

Order	Name	Form of output	Format	Edition date	Periodicity
28.	Tuberculosis and other respiratory diseases				
28.1	Diseases of respiratory system in specialised outpatient clinics	datasets	XLS, ODS	III. Q. 2020	annually
28.2	Tuberculosis	publication table outputs	XLS	III. Q. 2020	annually
29.	Injuries	publication table outputs	XLS, ODS	III. Q. 2020	annually
30.	Congenital malformations, deformations and abnormalities	publication table outputs	XLS	IV. Q. 2020	annually
31.	General care for children and adolescents	publication table outputs datasets	XLS, ODS	IV. Q. 2020	annually
32.	Selected economic indicators in health care	publication table outputs	XLS, ODS	IV. Q. 2019	annually
33.	Selected data on outpatient health care not elsewhere classified	datasets	XLS, ODS	III. Q. 2020	annually
34.	Expenditure on promotion, marketing and monetary and non-monetary performance	datasets	XLS	I., III. Q. 2020	biannually
35.	Medical technology	publication table outputs	XLS, ODS	IV. Q. 2020	annually
36.	Rare, genetic and hereditary diseases	publication	PDF	II. Q. 2020	special edition
37.	Dental care	publication table outputs datasets	XLS, ODS	III. Q. 2020	annually
38.	Medical libraries of health organisations. Directory 2020	publication	PDF	II. Q. 2020	annually
39.	List of journals ordered and subscribed by the Slovak Medical Library (SILK) in 2020	publication	PDF	III. Q. 2020	annually

CONTACTS

National Health Information Center
Lazaretská 26
811 09 Bratislava 1

Published: March 2020