

Institut za javno zdravlje Srbije „Dr Milan Jovanović Batut“

Institute of Public Health of Serbia “Dr Milan Jovanović Batut”

Odeljenje za prevenciju i kontrolu nezaraznih bolesti

Department for Prevention and Control of Noncommunicable Diseases

INCIDENCIJA I MORTALITET OD RAKA U CENTRALNOJ SRBIJI

CANCER INCIDENCE AND MORTALITY IN CENTRAL SERBIA

2011

REGISTAR ZA RAK U CENTRALNOJ SRBIJI

CANCER REGISTRY OF CENTRAL SERBIA



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REPORT No. 13

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RECENZIJA

Registar za rak Centralne Srbije predstavlja najznačajniji izvor podataka o obolevaju i umiranju od malignih bolesti u našoj zemlji. Dizajniran po tipu populacionog registra, pruža relevantne informacije o incidenciji i mortalitetu od raka u Srbiji njihovim trendovima. Ovi parametri su od krucijalnog značaja ne samo za praćenje epidemiološke situacije kada su u pitanju maligne bolesti, već i za evaluaciju različitih mera i programa koji se sprovode u cilju njihove prevencije i smanjenja bremena ovih bolesti u našoj populaciji, kao što je npr. implementacija skrininga za određene maligne bolesti.

Imajući u vidu obiman set podataka koji se odnose na prirodu bolesti, kao i respektabilne parametre kvaliteta ovih podataka, Registar za rak u našoj zemlji predstavlja izuzetno značajan resurs za praktični rad lekara, edukaciju i istraživanja. Podaci ovog Registra služe lekarima različitih specijalnosti da prošire svoja znanja o malignim bolestima, faktorima rizika za njihov nastanak i faktorima prognoze, u cilju što ranijeg otkrivanja i izbora najoptimalnijeg načina lečenja.

Podaci Registra za rak Centralne Srbije se takođe, koriste u svim vidovima nastave epidemiologije, onkologije i drugih oblasti koje se tiču malignih bolesti, na medicinskim fakultetima u zemlji, počev od osnovnih studija, preko specijalistickih i subspecijalistickih, do doktorskih studija. Zahvaljujući tome, značajno je porasla upotreba vrednost podataka Registra koji sve više postaje i ozbiljan resurs za različite vrste epidemioloških i drugih istraživanja, što je dokumentovano u velikom broju raznovrsnih publikacija, uključujući i doktorske teze.

Beograd, 30.10.2013. godine

Institut za epidemiologiju,

Medicinski fakultet Univerzitet u Beogradu

Prof. dr Tatjana Pekmezović

Populacioni register za rak je najstariji register u Srbiji i ima neprocenjiv značaj za sagledavanje opterećenosti društva malignim bolestima, planiranje strategije za prevenciju i kontrolu raka, praćenje uspešnosti skrininga i drugih preventivnih programa, planiranje i organizaciju zdravstvene zaštite, kao i za izvođenje epidemioloških i kliničkih istraživanja. Od 1998. godine Register za rak je primljen u Internacionalnu (IACR) i Evropsku asocijaciju registara za rak (ENCR), što je doprinelo afirmaciji Srbije, kao zemlje koja ide u korak sa visokorazvijenim zemljama.

Poseban akcenat treba staviti na kvalitet Registra, koji je rezultat decentralizovanog načina prikupljanja podataka (na nivou okruga), aktivnog i pasivnog nadzora, korišćenja više izvora informacija o obolelima i umrliма od raka, adekvatne informatičke podrške, unapređenja znanja zdravstvenih radnika i primene metodologije međunarodnih asocijacija (IARC i ENCR).

Autori su na originalan i sistematizovan način prikazali podatke o obolevanju i umiranju od raka. Retko se sreće da se „suvoparni” statistički podaci prezentuju na ovako zanimljiv, izuzetno jasan i prijemčiv način, čineći ovu publikaciju korisnom ne samo stručnjacima preventivnih grana medicine, nego i kliničarima i nemedicinarima. Osim toga, uspešno je pronađena mera ukupnog obima informacija sa preciznim formulacijama prihvatljivim za široku javnost.

Ukupno uvezši ova publikacija zaslužuje pohvale ne samo sa aspekta kvaliteta prezentovanog materijala, već, možda čak i više, sa aspekta utemeljivanja neophodnosti kontinuiranog praćenja kretanja obolevanja i umiranja od malignih bolesti.

Neophodno je da Ministarstvo zdravlja Republike Srbije prepozna značaj ovog populacionog registra i da podrži sve aktivnosti koje mogu da doprinesu daljem njegovom unapređenju, što bi uticalo na poboljšanje zdravstvene politike i menadžmenta, a samim tim i na smanjenje broja obolelih i umrlih od raka, produženje životnog veka obolelih, poboljšanje kvaliteta njihovog života i do redukcije ili eliminacije potencijalnih faktora rizika.

Beograd, 30.1.2013.

Institut za epidemiologiju,

Medicinski fakultet Univerzitet u Beogradu

Prof. dr Sandra Šipetić-Grujičić

Registar za rak u centralnoj Srbiji autorske grupe Odeljenja za prevenciju i kontrolu nezaraznih bolesti Instituta za javno zdravlje Srbije "Dr Milan Jovanović - Batut" u Beogradu kroz precizne i dobro sistematizovane tabelarne i grafičke prikaze daje epidemiološke parametre malignih neplazmi na teritoriji centralne Srbije.

Od brojnih afirmativnih utisaka, izdvajaju se dva osnovna.

Prvo, jasno prikazana statistika morbiditeta i mortaliteta od malignih bolesti, prihvatljiva za različite specijalnosti medicine izvan domena epidemiologije, ukazuje na visoko stručni i posvećeni rad grupe autora, na osnovu koga svi poslenici u onkologiji dobijaju čvrstu tačku oslonca za svoja dalja istraživanja u složenoj oblasti malignih bolesti.

Drugo, populacioni registar daje nacionalne koordinate za orijentisanje u oblasti onkologije upravo u periodu kada se u organizaciji Ministarstva zdravlja Republike Srbije razvijaju programi organizovane prevencije raka dojke, debelog creva i grlića materice u Srbiji i promovišu nacionalni vodiči dobre kliničke prakse dijagnostike i lečenja malignih bolesti navedenih lokalizacija, što obećava dobar sinergizam u razvoju onkologije zasnovane na dokazima i standardima.

Registar za rak će stoga sigurno biti često citiran izvor u kliničkim studijama u onkologiji, a autorima može da se poželi da od aktuelnog registra bude bolje samo njegovo naredno izdanje.

Beograd, 28.11.2013. godine

Institut za onkologiju i radiologiju Srbije,

Medicinski fakultet Univerzitet u Beogradu

Prof. dr Zorica Milošević

REVIEW

Cancer Registry of Central Serbia is the most important source of morbidity and mortality data for malignant diseases in our country. Designed as a population based registry, it provides relevant information considering incidence and mortality rates from cancer in Serbia and their trends. These parameters are crucial not only for monitoring on epidemiological situation regarding malignant diseases, but also for the evaluation of various preventive measures and programs implemented with the aim to prevent and reduce the burden of these diseases in our population, such as screening programs for specific malignant diseases.

Bearing in mind the extensive set of data regarding the nature of the disease, as well as respectable parameters of quality of these data, Cancer Registry in our country is extremely significant resource for medical practise, education and research. Data from the Registry are serving physicians of different specialties to broaden their knowledge about malignant diseases, their risk and prognostic factors, with the aim of early detection and optimal treatment choice.

Cancer Registry of Central Serbia data are also used in all aspects of education in epidemiology, oncology and other areas related to malignant diseases on medical universities in the country, ranging from undergraduate through specialist and subspecialist to doctoral studies. As a result, utility value of the registry has significantly increased and become a serious resource for different types of epidemiological and other studies, as documented in a large variety of publications, including a doctoral thesis.

Belgrade, 30.10.2013

Institute of Epidemiology,

University of Belgrade Faculty of Medicine

Prof. dr Tatjana Pekmezovic

Population based Cancer Registry is the oldest registry in Serbia and is invaluable for understanding the burden of malignant diseases, planning strategies for the prevention and control of cancer, monitoring the effectiveness of screening and other preventive programs, planning and organization of health care and epidemiological and clinical studies. Since 1998 Cancer Registry was accepted into the International (IACR) and the European Association of Cancer Registries (ENCR), which contributed to the promotion of Serbia as a country that keeps up with the developed countries.

Special emphasis should be placed on the quality of the Registry, which is the result of decentralized data collection (at the district level), active and passive surveillance, the use of multiple sources of information about patients and deaths from cancer, adequate IT support, improving the knowledge of health professionals and applied methodology of international associations (IARC and ENCR). Authors in genuine and systematic way display data about incidence and mortality of cancer. It is rarely seen that "less interesting" statistics is presented in such an interesting, extremely clear and responsive manner, making this publication useful not only for experts of preventive medicine, but also for clinicians and other non-medical experts. In addition, they successfully found a measure of the total volume of information with precise definitions acceptable to the general public.

Altogether, this publication deserves praise not only from the viewpoint of the material presented, but perhaps even more, in terms of the necessity of laying foundations for continuous monitoring of trends of incidence and mortality from cancer.

It is essential for the Serbian Ministry of Health to recognize the importance of the population based Registry and to support all activities which may contribute to its further improvement, could lead to the improvement of health policy and management, and thereby reduce the number of patients and deaths from cancer, prolongation of life in patients, improving their quality of life and the reduction or elimination of potential risk factors.

Belgrade, 30.1.2013

Institute of Epidemiology,

University of Belgrade Faculty of Medicine

Prof. dr Sandra Sipetic-Grujicic

Cancer registry of central Serbia by the authors from Department for Prevention and Control of NCD of Institute of Public Health of Serbia "Dr Milan Jovanovic - Batut" gives the epidemiological parameters of malignant neoplasms in the territory of central Serbia, which are shown by precise and well systematized tables and graphics.

Of the numerous affirmative impressions, it is worth mentioning two of them.

First, the statistics of morbidity and mortality from malignant diseases is clearly shown, by comprehensive and acceptable way not only for epidemiologists but also for other different medical specialties. This is the result of a highly professional and dedicated work of the authors on the basis of which all employees in oncology can get a solid point of support for their further research in the complex field of malignant diseases.

Secondly, population cancer registry provides national coordinates for orientation in the field of oncology, which is especially important during the ongoing implementation of the projects organized by the Ministry of Health of the Republic of Serbia: the national screening programs of breast, colon and cervix cancer and the national guidelines for good clinical practice for diagnostics and treatment of three cancer localization listed above, which promises good synergism in the development of oncology based on evidence and standards.

Cancer Registry will certainly be frequently cited source in many articles in the field of clinical oncology, with best wishes to the authors that the only issue better than the current registry will be its next edition.

Belgrade, 28.11.2013

Institute for Oncology and Radiology of Serbia,

University of Belgrade Faculty of Medicine

Prof. dr Zorica Milosevic

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UVOD

Populacioni registar za rak osnovan je u Srbiji 1970. godine na osnovu Plana statističkih istraživanja od interesa za Republiku (Sl. glasnik SRS br. 32/69).

U cilju primene jedinstvene metodologije u vođenju Registra u svim teritorijalnim jedinicama bivše Jugoslavije, 1986. godine doneti su Uputstvo o načinu i postupku prijavljivanja lica obolelih od malignih neoplazmi (Sl. list SFRJ, br. 3/86) i Pravilnik o obrascu Registra i načinu njegovog vođenja, obrascu prijave i postupku prijavljivanja i odjavljivanja određenih bolesti (Sl. glasnik SRS, br. 42/86).

Neprecizno uputstvo, nedovoljna edukacija zdravstvenih radnika, kao i nedostatak informatičke podrške imali su za posledicu subregistraciju novootkrivenih slučajeva raka, kao i relativno loš kvalitet podataka na samoj prijavi. U periodu od 1986. do 1995. godine, broj obolelih slučajeva malignih tumora koji su prijavljeni Registru bio je približno isti ili čak i manji od broja umrlih od raka.

Polazeći od zakonske obaveze i uloge Registra (pre svega, za procenu opterećenosti društva rakom, donošenje programa primarne prevencije, planiranje onkološke zdravstvene zaštite, kao i za klinička i epidemiološka istraživanja), u toku 1996. godine pristupljeno je njegovoj reorganizaciji u skladu sa preporukama Internacionalne (International Agency for Research on Cancer - IACR) i Evropske (European Network of Cancer Registries – ENCR) asocijacije registara za rak.

Reorganizacija je obuhvatala:

- decentralizaciju (registri se vode na nivou okruga, a baza podataka za centralnu Srbiju se nalazi u Institutu za javno zdravlje Srbije),
- pored pasivnog i aktivni način prikupljanja podataka,
- nove izvore informacija,
- edukaciju zdravstvenih radnika,
- informatičku podršku i
- povratni sistem informacija.

Zahvaljujući uspešnoj reorganizaciji, u toku 1998. godine Registar za rak u centralnoj Srbiji je primljen u Internacionalu (IACR) i Evropsku asocijацију registara za rak (ENCR).

Posle navedenih aktivnosti i vremenskog perioda od nekoliko godina, koji je neophodan za stabilnost podataka, ostvareni su uslovi za izradu prvog izveštaja u decembru 2002. godine.

U registrima koji funkcionišu više decenija, zbog mnogobrojnih izvora podataka i potrebe za njihovom proverom i analizom, uobičajeni vremenski period za prikupljanje podataka iznosi dve godine nakon čega se publikuje izveštaj.

INTRODUCTION

The Population Register for Cancer was formed in Serbia in 1970, originated from the Plan of Statistical Research of Interest for the Republic (Official Gazette of the Republic of Serbia No. 32/69).

In 1986, aiming to apply a unified Register implementation methodology in all territorial units of Former Yugoslavia, the Guidelines On Ways And Procedures Of Reporting Persons With Malign Neoplasms (Official Gazette SFRY, No. 3/86) and the Regulation Book For The Register Form And The Method Of Updating, The Report Forms And Reporting And Cancelation Procedures For Certain Diseases (Official Gazette Gazette of the Republic of Serbia No. 42/86) were adopted.

Unprecise Guidelines, insufficient education of the medical personnel, as well as the lack of informatics support resulted in the subregistration of newly found cases of cancer, as well as a relatively poor quality of data on the report forms themselves. In the period of 1986 - 1995, the number of cases with malignant tumors reported to the Register was approximately the same or even lower compared to the number of cases deceased from cancer.

Starting from legal obligations and role of the Register, (foremost for the evaluation of the cancer burden on society, adoption of primary prevention programs, planning oncology health care, as well as clinical and epidemiological research), the reorganization of the Register began in 1996, in accordance with the recommendations of the International Agency for Research on Cancer - IACR, and European Network of Cancer Registries - ENCR.

The reorganization encompassed:

- Decentralization (registers are formed on the level of regions, while the main database for Central Serbia is located in the Institute of Public Health of Serbia),
- Apart from passive, active data collection,
- New sources of information,
- Education of medical personnel,
- Informatics support and
- Feedback system of information.

During 1998, due to a successful reorganization, the Cancer Register in Central Serbia was admitted into the International Agency for Research on Cancer (IACR) and European Network of Cancer Registries (ENCR).

Following the afore-mentioned activities and several years period necessary for achieving stability of the data, conditions were created for issuing the first Report in December 2002.

In Registers functioning over a period of several decades, due to numerous data sources and the need to check and analyze them, the usual time span for data collection is two years, after which the Report is published.

METOD

Registar za rak u centralnoj Srbiji obuhvata podatke o: ličnim karakteristikama obolelih/umrlih, mogućoj pojavi multiplog primarnog tumora, datumu utvrđivanja sadašnjeg oboljenja, načinu dijagnostike, karakteristikama tumora (primarna i sekundarna anatomska lokalizacija, histološki tip, stadijum), ishodu bolesti, kao i podatke o zdravstvenoj ustanovi koja je prijavila maligni tumor.

Izvori informacija o obolelim/umrlim od raka su podaci iz instituta za onkologiju, onkoloških dispanzera, onkoloških klinika, bolničkih i vanbolničkih zdravstvenih ustanova, patohistoloških/citoloških, hematoloških i drugih laboratorijskih prijava smrti, fondova zdravstvenog osiguranja i ciljanih istraživanja.

Informatičku podršku Registru pružio je programski paket CanReg4 (Department of Descriptive Epidemiology, IARC, Lyon, France, 2002).

U cilju obezbeđenja kvalitetnog prikupljanja, unosa, čuvanja, obrade i analize podataka u Registru, primenjena je metodologija međunarodnih asocijacija (IARC i ENCR) registara za rak.

Za analizu umiranja od malignih tumora u centralnoj Srbiji u 2011. godini, korišćeni su nepublikovani podaci Republičkog zavoda za statistiku. Izvor podataka o populaciji bio je popis stanovništva 2011. godine Republičkog zavoda za statistiku.

Maligni tumori su šifrirani prema Međunarodnoj klasifikaciji bolesti – deseta revizija, knjiga 1- (šifre C00-C96) i prema Međunarodnoj klasifikaciji onkoloških bolesti – treće izdanje (šifre 8000/3-9941/3) - International Classification of Diseases for Oncology – Third Edition, World Health Organization, 2000, Geneva. Registrum nisu obuhvaćeni tumori "in situ" (šifre D00-D09).

U izveštaju pored nestandardizovanih, prikazane su i standardizovane stope incidencije (tabele 6, 13, 19, 23) i mortaliteta (tabele 7, 16, 21, 24). Navedene stope standardizovane su metodom direktnе standardizacije, a kao standardna populacija korišćena je populacija sveta (ASR-W), Evrope (ASR-E) i trankova (ASR-TRUNC).

Učešće prijavljenih slučajeva malignih tumora koji su registrovani samo na osnovu prijave smrti prikazano je na tabeli 17.

METHOD

The Central Serbia Cancer Register includes the following data: personal characteristics of new cases/deceased, possible appearance of multiple primary tumors, date of determination of current illness, diagnostic methods, tumor characteristics (primary and secondary anatomy localization, histology type, stage), outcome of the disease, as well as data on the health institution reporting the malign tumor.

Information sources concerning new cancer cases/deceased cases are data from the oncology institutes, oncology dispensaries, oncology clinics, hospitals and out-patients health institutions, pahtohistology/cytology, hematology and other laboratories, death reports, health insurance funds and targeted research.

The Register is informatically supported by the CanReg4 progame package (Department of Descriptive Epidemiology, IARC, Lyon, France, 2002).

With the aim of providing quality in collection, entry, keeping, processing and analysis of data in the Register, the methodology of international associations was applied (IARC | ENCR) for cancer registers.

Unpublished data of the Republic Statistics Institute were used for the analysis of death due to malign tumors in Central Serbia in 2011.

The source of data concerning the population is 2011 Census, Statistical Office of the Republic of Serbia.

Malign tumors are coded according to the International Classification of Diseases - Tenth Revision, Volume 1(codes C00-C96) and according to the International Classification of Diseases for Oncology - Third Edition (codes 8000/3-9941/3), World Health Organization, 2000, Geneva. The Register does not include tumors "in situ" (codes D00-D09).

Apart from crude rates, the Report includes standardized incidence rates (tables 6, 13, 19, 23) and mortality rates (tables 7, 16, 21, 24). These rates were standardized by the method of direct standardization, with the World (ASR-W), European (ASR-E) or truncated (ASR-TRUNC) population as the standard population.

The percentage of new malign tumor cases registered only on the basis of death reports (table 17).

DEFINICIJE

Incidencija je broj novodijagnostikovanih slučajeva raka u definisanoj populaciji, prijavljenih registru u dатoj kalendarskoj godini.

Uzrasno specifična stopa incidencije je broj novoobolelih od raka u definisanoj uzrasnoj grupi (najčešće petogodišnji interval) na 100.000 stanovnika te uzrasne grupe.

Mortalitet je broj slučajeva umrlih od raka koji se javljaju u definisanoj populaciji tokom određenog vremenskog perioda.

Uzrasno specifična stopa mortaliteta je broj umrlih od raka u definisanoj uzrasnoj grupi (najčešće petogodišnji interval) na 100.000 stanovnika te uzrasne grupe.

Standardizovane stope incidencije i mortaliteta predstavljaju fiktivne vrednosti koje se dobijaju određenim tehničkim postupkom, uvođenjem standardne populacije, obično je to: populacija sveta (ASR-W), Evrope (ASR-E) ili tranka (ASR-TRUNC). Njima se prevazilaze razlike (najčešće po polu i uzrastu) koje postoje u različitim populacijama, tako da su pogodne za poređenja.

DEFINITIONS

Incidence is the number of newly diagnosed cancer cases in a defined population, reported to the Register in the given calendar year.

The age-specific incidence rate is the number of new cancer cases in a defined age-group (usually five-year interval) per 100 000 population of that age group.

Mortality is the number of cases deceased from cancer appearing in a defined population during a determined period of time.

The age-specific mortality rate is the number of deceased from cancer in a defined age-group (usually five-year interval) per 100 000 population of that age group.

Standardized incidence and mortality rates represent fictive values reached by a certain technique, introducing standard population: usually World (ASR-W), European (ASR-E) or truncated population (ASR-TRUNC). They are used to eliminate differences (mostly gender and age) existing in different populations and are, therefore, convenient for comparison.

U realizaciji ovog izveštaja učestvovali su zdravstveni radnici i saradnici:

- Instituta za javno zdravlje u Nišu i Kragujevcu***
- Zavoda za javno zdravlje na teritoriji centralne Srbije***
- Hospitalnog Registra za rak Instituta za onkologiju i radiologiju Srbije***
- Instituta kliničkog centra Srbije i kliničkog centra u Nišu***
- Kliničko– bolničkih centara u Beogradu i Kragujevcu***
- Instituta za zdravstvenu zaštitu majke i deteta „Dr Vukan Čupić“***
- Univerzitske dečije klinike u Beogradu***
- Ginekološko akušerske klinike „Narodni front“***
- Zdravstvenih centara***
- Specijalnih / opštih bolnica, i***
- Domova zdravlja na teritoriji centralne Srbije.***

Health experts and administrative staff from the following institutions participated in the realization of this Report:

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- Institutes of Public Health on the territory of Central Serbia;***
- Hospital Cancer Register of the Oncology and Radiology Institute of Serbia;***
- Institutes of the Clinical Centre of Serbia and the Clinical Centre of Nis;***
- Clinical-Hospital Centres in Belgrade and Kragujevac;***
- Institute for Health Care of Mother and Child "Dr Vukan Čupić";***
- University Childrens' Clinic in Belgrade;***
- Gynaecology and Obstetrics Clinic "Narodni front";***
- Health Centres;***
- Special / General Hospitals and***
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Tabela 1. Broj stanovnika prema uzrastu i polu, centralna Srbija, 2011*. godina
Table 1. Population of Central Serbia by age and sex, 2011*

Uzrast Age	Muškarci Males	Žene Females	Ukupno Total
0-4	129488	121407	250895
5-9	144031	135880	279911
10-14	136280	130254	266534
15-19	154929	146992	301921
20-24	168984	161842	330826
25-29	185532	181473	367005
30-34	189318	186938	376256
35-39	183139	184546	367685
40-44	170400	174945	345345
45-49	170331	177547	347878
50-54	181410	192066	373476
55-59	206124	219365	425489
60-64	171931	193315	365246
65-69	107141	129041	236182
70-74	111023	142136	253159
75+	173539	251626	425165
Ukupno (Total)	2583600	2729373	5312973

Tabela 2. Broj stanovnika prema okruzima i polu, centralna Srbija, 2011*. godina
Table 2. Population of Central Serbia by administrative districts by sex, 2011*

Teritorija District	Muškarci Males	Žene Females	Ukupno Total
Grad Beograd	776229	871261	1647490
Kolubarski	87257	89413	176670
Mačvanski	151293	153584	304877
Raški	147904	151933	299837
Moravički	104387	107932	212319
Zlatiborski	144491	147313	291804
Rasinski	117476	122200	239676
Šumadijski	140047	146782	286829
Pomoravski	102733	109571	212304
Braničevski	89377	95788	185165
Podunavski	98856	101814	200670
Zaječarski	58746	62010	120756
Borski	63040	65706	128746
Nišavski	182535	188468	371003
Pčinjski	113809	112840	226649
Jablanički	111376	111018	222394
Toplički	46706	45739	92445
Pirotski	47338	46001	93339
Centralna Srbija (Central Serbia)	2583600	2729373	5312973

Slika 1. Stanovništvo prema uzrastu i polu, centralna Srbija, 2002[†] i 2011*. godina
Figure 1. Population of Central Serbia by age and sex, 2002[†] and 2011*

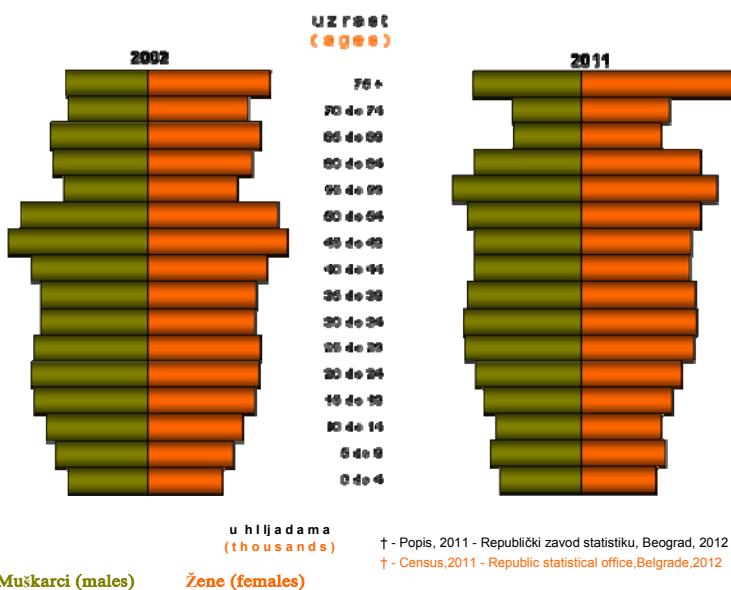


Tabela 3. Broj novoobolelih osoba od raka prema polu, centralna Srbija, 1990–2011. godina
Table 3. Number of new cancer cases by sex, Central Serbia, 1990 - 2011

Pol (Sex)	G o d i n e (Y e a r s)																					
	1990*	1991*	1992*	1993*	1994*	1995*	1996*	1997*	1998*	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Muškarci (Males)	4879	4479	4417	2900	2639	3101	8987	9412	9788	9964	11270	12110	12449	12350	12801	12679	12835	13475	13261	14012	13625	14130
Žene (Females)	5019	4696	4174	3354	3250	3955	8236	8562	9053	9661	10853	11249	11449	11594	11954	11690	11758	12187	11974	12651	12531	12819
Ukupno (Total)	9898	9175	8591	6254	5889	7056	17223	17974	18841	19625	22123	23359	23898	23944	24755	24369	24593	25662	25235	26663	26156	26949

* subregistracija (subregistration)

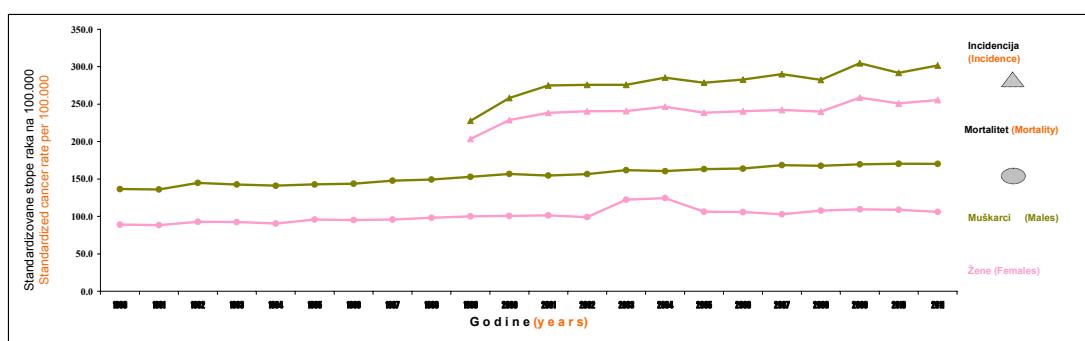
Tabela 4. Broj umrlih osoba od raka prema polu, centralna Srbija, 1990–2011. godina

Table 4. Number of death cancer cases by sex, Central Serbia, 1990 - 2011

Pol (Sex)	G o d i n e (Y e a r s)																					
	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Muškarci (Males)	5612	5658	6083	6093	6146	6287	6488	6736	6874	6962	7206	7149	7496	7655	7728	7858	7968	8290	8338	8506	8605	8592
Žene (Females)	4202	4303	4544	4581	4569	4907	4919	5052	5288	5350	5447	5553	5571	5832	5980	6142	6146	6083	6317	6536	6448	6332
Ukupno (Total)	9814	9961	10627	10674	10715	11194	11407	11788	12162	12312	12653	12702	13067	13487	13708	14000	14114	14373	14655	15042	15053	14924

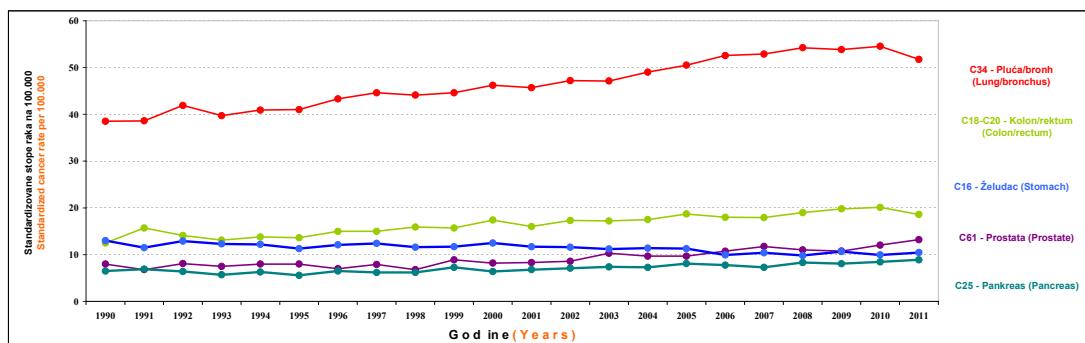
Slika 2. Standardizovana incidencija i mortalitet od raka na 100.000 stanovnika, centralna Srbija, 1990–2011. godina

Figure 2. Standardized cancer incidence and mortality rates per 100.000 population, Central Serbia, 1990 - 2011



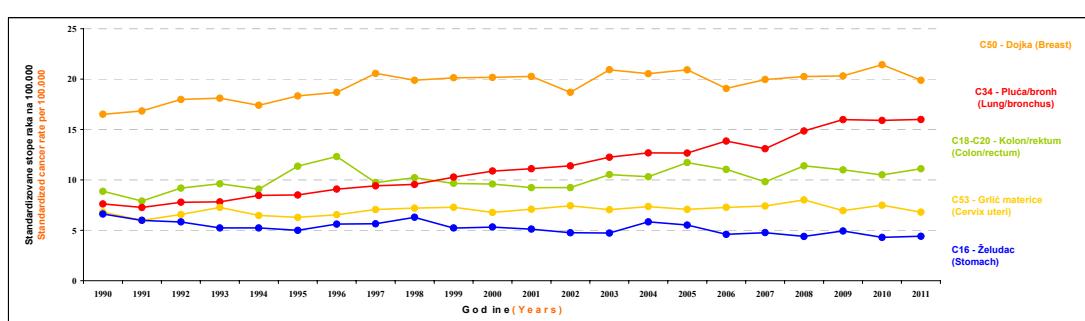
Slika 3. Standardizovane stope mortaliteta od vodećih lokalizacija raka na 100.000 stanovnika, muškarci, centralna Srbija, 1990–2011.godine

Figure 3. Standardized cancer mortality rates per 100.000 population, males, Central Serbia, 1990 - 2011

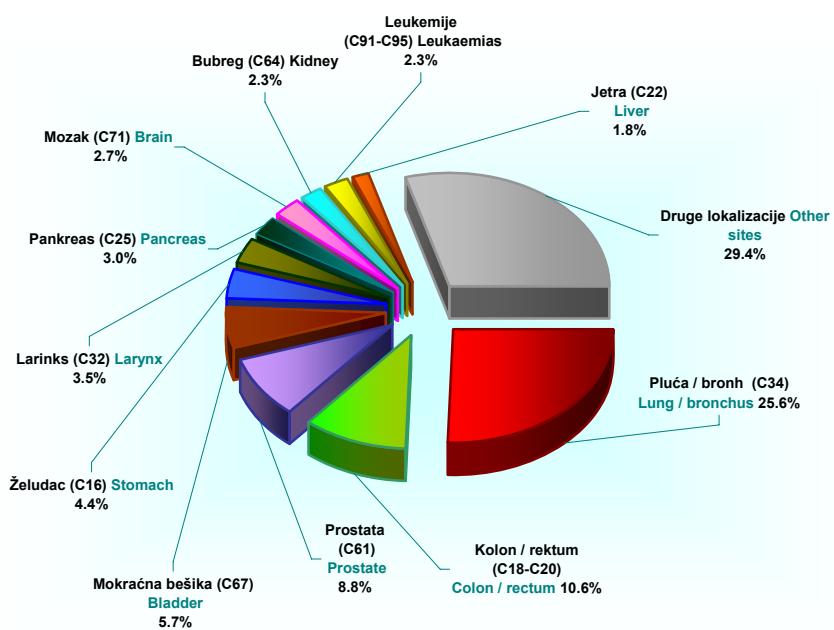


Slika 4. Standardizovane stope mortaliteta od vodećih lokalizacija raka na 100.000 stanovnika, žene, centralna Srbija, 1990–2011.godine

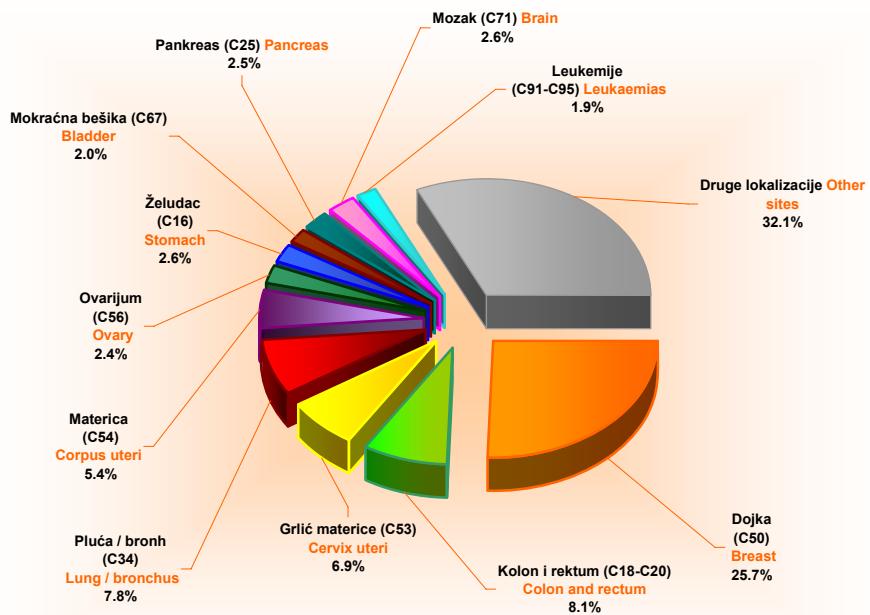
Figure 4. Standardized cancer mortality rates per 100.000 population, females, Central Serbia, 1990 - 2011



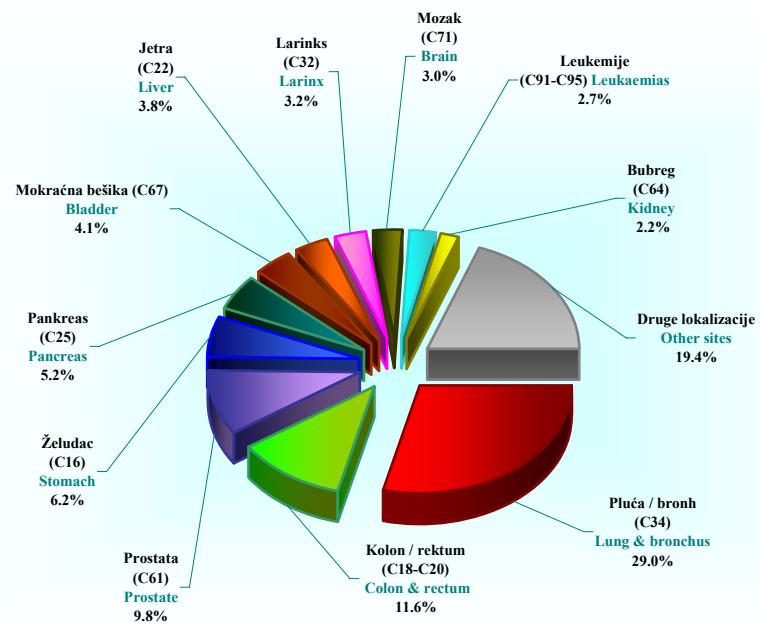
Slika 5. Vodeće lokalizacije u obolenju od malignih tumora kod muškaraca, centralna Srbija, 2011. godina
Figure 5. The leading cancer sites in males, Central Serbia, 2011



Slika 6. Vodeće lokalizacije u obolenju od malignih tumora kod žena, centralna Srbija, 2011. godina
Figure 6. The leading cancer sites in females, Central Serbia, 2011



Slika 7. Vodeće lokalizacije u umiranju od malignih tumora kod muškaraca, centralna Srbija, 2011. godina
Figure 7. The leading cancer sites, deaths, males in Central Serbia, 2011



Slika 8. Vodeće lokalizacije u umiranju od malignih tumora kod žena, centralna Srbija, 2011. godina
Figure 8. The leading cancer sites, deaths, females in Central Serbia, 2011

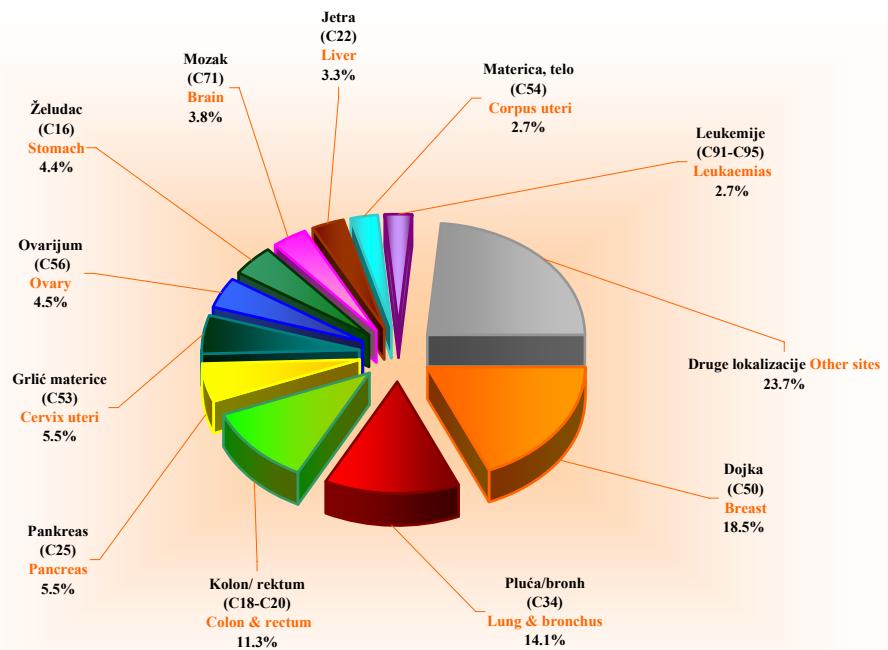


Tabela 5. Broj novoobolelih slučajeva od raka prema vodećim lokalizacijama i okruzima, muškarci, centralna Srbija, 2011. godina

Table 5. Number of new cancer cases by leading primary sites, males, regions in Central Serbia, 2011

Primarne lokalizacije (10-MKB) Primary sites (ICD-10)	centralna Srbija	O k r u g (R e g i o n)																	
		Grad Beograd	Kolubarski	Mačvanski	Raški	Moravički	Zlatiborski	Rasinski	Šumadijski	Pomoravski	Braničevski	Podunavski	Zaječarski	Borski	Nišavski	Pčinjski	Jablanički	Toplički	Pirotski
Pluća i bronh., (C34) <i>Lung and bronchus</i>	3621	1763	122	178	105	131	100	145	134	68	103	160	72	71	186	67	118	55	43
Kolon i rektum (C18-C20) <i>Colon and rectum</i>	1502	372	66	115	78	76	69	107	116	51	38	45	52	33	135	39	55	20	35
Prostata (C61) <i>Prostate</i>	1246	141	50	89	69	66	51	91	119	82	39	62	42	51	103	49	74	31	37
Mokračna bešika (C67) <i>Bladder</i>	811	237	28	46	50	43	27	45	66	39	18	22	20	15	76	12	34	9	24
Želudac (C16) <i>Stomach</i>	615	168	30	41	38	33	22	29	40	16	17	23	10	13	58	18	35	15	9
Lariniks (C32) <i>Larynx</i>	488	148	16	22	21	19	31	26	35	14	18	25	10	10	35	10	36	6	6
Pankreas (C25) <i>Pancreas</i>	420	158	17	21	13	6	23	18	27	6	17	12	16	8	32	5	19	9	13
Mozak (C71) <i>Brain</i>	387	165	15	4	17	10	22	20	24	3	20	12	7	7	21	8	14	4	14
Bubreg (C64) <i>Kidney</i>	327	127	11	15	17	14	17	20	29	6	9	10	4	9	25	1	7	2	4
Leukemije (C91-C95) <i>Leukaemias</i>	322	130	18	15	18	19	19	17	30	3	0	1	8	3	18	3	13	1	3
Jetra (C22) <i>Liver</i>	260	41	8	32	26	9	17	9	12	1	17	11	5	9	30	1	15	8	9
Usna šuplj. i farinks (C00-C10) <i>Mouth and pharynx</i>	229	20	7	24	18	14	27	13	14	7	11	12	10	9	10	6	14	6	7
Druge lokalizacije <i>Other sites</i>	3902	1440	168	162	185	135	193	186	274	158	94	135	78	84	250	126	117	39	78
Sve lokalizacije (C00-C97) <i>All sites</i>	14130	4910	556	764	655	575	618	726	920	454	401	530	334	322	981	345	552	205	282
Sve lokalizacije bez kože (C44) <i>All sites but skin (C44)</i>	12166	3867	472	678	577	489	541	636	821	357	371	473	310	278	911	333	504	194	262

Tabela 6. Broj novoobolelih slučajeva od raka prema vodećim lokalizacijama i okruzima, žene, centralna Srbija, 2011. godina

Table 6. Number of new cancer cases by leading primary sites, females, regions in Central Serbia, 2011

Primarne lokalizacije (10-MKB) Primary sites (ICD-10)	centralna Srbija	O k r u g (R e g i o n)																	
		Grad Beograd	Kolubarski	Mačvanski	Raški	Moravički	Zlatiborski	Rasinski	Šumadijski	Pomoravski	Braničevski	Podunavski	Zaječarski	Borski	Nišavski	Pčinjski	Jablanički	Toplički	Pirotski
Dojka (C50) <i>Breast</i>	3293	1354	99	141	167	120	101	124	185	112	76	122	101	98	214	69	92	49	69
Kolon i rektum (C18-C20) <i>Colon and rectum</i>	1044	312	62	64	58	42	45	70	62	36	29	37	37	23	76	16	28	14	33
Pluća i bronh. (C34) <i>Lung and bronchus</i>	1005	430	33	61	23	41	35	44	61	17	35	46	22	22	56	16	34	19	10
Grljič materice (C53) <i>Cervix uteri</i>	882	284	27	31	44	45	36	38	66	27	31	33	12	28	73	51	29	14	13
Materica (C54) <i>Corpus uteri</i>	695	262	15	24	37	22	34	40	31	21	22	17	14	14	58	18	42	11	13
Ovarijum (C56) <i>Ovary</i>	482	180	22	18	24	17	19	27	29	11	12	13	10	20	36	7	23	2	12
Mozak (C71) <i>Brain</i>	337	152	9	11	12	7	16	17	23	1	9	23	5	6	22	2	6	5	11
Želudac (C16) <i>Stomach</i>	336	99	16	37	19	15	14	13	14	7	9	10	7	8	27	7	23	7	4
Pankreas (C25) <i>Pancreas</i>	317	128	13	15	16	4	7	14	18	9	19	9	14	4	28	2	8	1	8
Mokračna bešika (C67) <i>Bladder</i>	258	83	8	15	13	13	13	13	28	10	8	6	10	9	13	3	5	3	5
Leukemije (C91-C95) <i>Leukaemias</i>	239	95	12	13	14	15	13	18	15	5	0	0	6	9	12	0	3	3	6
Jetra (C22) <i>Liver</i>	154	15	6	8	21	4	3	14	6	1	10	6	6	7	29	0	8	5	5
Druge lokalizacije <i>Other sites</i>	3777	1387	170	143	212	134	202	158	321	149	107	126	79	99	215	82	99	32	62
Sve lokalizacije (C00-C97) <i>All sites</i>	12819	4781	492	581	660	479	538	590	859	406	367	448	323	347	859	273	400	165	251
Sve lokalizacije bez kože (C44) <i>All sites but skin (C44)</i>	11354	4164	405	507	562	402	472	516	757	317	335	407	295	313	804	262	368	156	237

Tabela 7. Stope incidencije od raka na 100.000 stanovnika prema vodećim lokalizacijama i okruzima, muškarci, centralna Srbija, 2011. godina

Table 7. Cancer incidence rates per 100.000 population by leading primary sites, males, regions in Central Serbia, 2011

Primarne lokalizacije (10-MKB) Primary sites (ICD-10)	centralna Srbija	O k r u g (R e g i o n)																	
		Grad Beograd	Kolubarski	Mačvanski	Raški	Moravički	Zlatiborski	Rasinski	Šumadijski	Pomoravski	Braničevski	Podunavski	Zaječarski	Borski	Nišavski	Pčinjski	Jablanički	Toplički	Pirotski
Pluća i bronh, (C34) <i>Lung and bronchus</i>	140.2	227.1	139.8	117.7	71.0	125.5	69.2	123.4	95.7	66.2	115.2	161.9	119.3	112.6	101.9	58.9	105.9	117.8	90.8
Kolon i rektum (C18-C20) <i>Colon and rectum</i>	58.1	47.9	75.6	76.0	52.7	72.8	47.8	91.1	82.8	49.6	42.5	45.5	86.1	52.3	74.0	34.3	49.4	42.8	73.9
Prostata (C61) <i>Prostate</i>	48.2	18.2	57.3	58.8	46.7	63.2	35.3	77.5	85.0	79.8	43.6	62.7	69.6	80.9	56.4	43.1	66.4	66.4	78.2
Mokračna bešika (C67) <i>Bladder</i>	31.4	30.5	32.1	30.4	33.8	41.2	18.7	38.3	47.1	38.0	20.1	22.3	33.1	23.8	41.6	10.5	30.5	19.3	50.7
Želudac (C16) <i>Stomach</i>	23.8	21.6	34.4	27.1	25.7	31.6	15.2	24.7	28.6	15.6	19.0	23.3	16.6	20.6	31.8	15.8	31.4	32.1	19.0
Larinks (C32) <i>Larynx</i>	18.9	19.1	18.3	14.5	14.2	18.2	21.5	22.1	25.0	13.6	20.1	25.3	16.6	15.9	19.2	8.8	32.3	12.8	12.7
Pankreas (C25) <i>Pancreas</i>	16.3	20.4	19.5	13.9	8.8	5.7	15.9	15.3	19.3	5.8	19.0	12.1	26.5	12.7	17.5	4.4	17.1	19.3	27.5
Mozak (C71) <i>Brain</i>	15.0	21.3	17.2	2.6	11.5	9.6	15.2	17.0	17.1	2.9	22.4	12.1	11.6	11.1	11.5	7.0	12.6	8.6	29.6
Bubreg (C64) <i>Kidney</i>	12.7	16.4	12.6	9.9	11.5	13.4	11.8	17.0	20.7	5.8	10.1	10.1	6.6	14.3	13.7	0.9	6.3	4.3	8.4
Leukemije (C91-C95) <i>Leukaemias</i>	12.5	16.7	20.6	9.9	12.2	18.2	13.1	14.5	21.4	2.9	0.0	1.0	13.3	4.8	11.0	2.6	12.6	2.1	6.3
Jetra (C22) <i>Liver</i>	9.8	2.9	5.6	14.9	16.3	3.8	9.5	2.5	5.7	1.9	16.4	12.0	6.6	18.5	24.4	11.4	18.5	12.6	47.4
Usna šuplj. i farinks (C00-C10) <i>Mouth and pharynx</i>	8.9	2.6	8.0	15.9	12.2	13.4	18.7	11.1	10.0	6.8	12.3	12.1	16.6	14.3	5.5	5.3	12.6	12.8	14.8
Druge lokalizacije <i>Other sites</i>	151.0	185.5	192.5	107.1	125.1	129.3	133.6	158.3	195.6	153.8	105.2	136.6	129.2	133.2	137.0	110.7	105.0	83.5	164.8
Sve lokalizacije (C00-C97) <i>All sites</i>	546.9	632.5	637.2	505.0	442.9	550.8	427.7	618.0	656.9	441.9	448.7	536.1	553.2	510.8	537.4	303.1	495.6	438.9	595.7
Sve lokalizacije bez kože (C44) <i>All sites but skin (C44)</i>	414.5	477.9	453.0	330.1	369.9	372.5	320.4	422.3	515.7	289.3	349.7	399.7	460.6	476.4	426.6	232.2	331.5	341.1	515.2

Tabela 8. Stope incidencije od raka na 100.000 stanovnika prema vodećim lokalizacijama i okruzima, žene, centralna Srbija, 2011. godina

Table 8. Cancer incidence rates per 100.000 population by leading primary sites, females, regions in Central Serbia, 2011

Primarne lokalizacije (10-MKB) Primary sites (ICD-10)	centralna Srbija	O k r u g (R e g i o n)																	
		Grad Beograd	Kolubarski	Mačvanski	Raški	Moravički	Zlatiborski	Rasinski	Šumadijski	Pomoravski	Braničevski	Podunavski	Zaječarski	Borski	Nišavski	Pčinjski	Jablanički	Toplički	Pirotski
Dojka (C50) <i>Breast</i>	120.7	155.4	110.7	91.8	109.9	111.2	68.6	101.5	126.0	102.2	79.3	119.8	157.7	149.1	113.5	61.1	82.9	107.1	150.0
Kolon i rektum (C18-C20) <i>Colon and rectum</i>	38.3	35.8	69.3	41.7	38.2	38.9	30.5	42.2	42.2	30.3	30.3	57.8	57.8	35.0	40.3	14.2	25.2	30.6	71.7
Pluća i bronh (C34) <i>Lung and bronchus</i>	36.8	49.4	36.9	39.7	15.1	38.0	23.8	36.0	41.6	15.5	36.5	45.2	34.3	33.5	29.7	14.2	30.6	41.5	21.7
Grljič materice (C53) <i>Cervix uteri</i>	32.3	32.6	30.2	20.2	29.0	41.7	24.4	31.1	45.0	24.6	32.4	32.4	18.7	42.6	38.7	45.2	26.1	30.6	28.3
Materica (C54) <i>Corpus uteri</i>	25.5	30.1	16.8	15.6	24.4	20.4	23.1	32.7	21.1	19.2	23.0	16.7	21.9	21.3	30.8	16.0	37.8	24.0	28.3
Ovarijum (C56) <i>Ovary</i>	17.7	20.7	24.6	11.7	15.8	20.4	12.9	22.1	19.8	10.0	12.5	12.8	15.6	30.4	19.1	6.2	20.7	4.4	26.1
Mozak (C71) <i>Brain</i>	12.3	17.4	10.1	7.2	25.7	31.6	15.2	24.7	28.6	15.6	19.0	23.3	16.6	20.6	31.8	15.8	31.4	32.1	19.0
Želudac (C16) <i>Stomach</i>	12.3	11.4	17.9	12.5	12.5	13.9	9.5	10.6	9.5	6.4	9.4	9.8	10.9	12.2	14.3	6.2	20.7	15.3	8.7
Pankreas (C25) <i>Pancreas</i>	11.6	14.7	14.5	9.8	25.7	31.6	15.2	24.7	28.6	15.6	19.0	23.3	16.6	20.6	31.8	15.8	31.4	32.1	19.0
Mokračna bešika (C67) <i>Bladder</i>	9.5	9.5	8.9	9.8	8.6	12.0	8.8	10.6	19.1	9.1	8.4	5.9	15.6	13.7	6.9	2.7	4.5	6.6	10.9
Leukemije (C91-C95) <i>Leukaemias</i>	8.8	10.9	13.4	8.5	9.2	13.9	8.8	14.7	10.2	4.6	0.0	0.0	9.4	13.7	6.4	0.0	2.7	6.6	13.0
Jetra (C22) <i>Liver</i>	5.6	1.7	6.7	5.2	13.8	3.7	2.0	11.5	4.1	0.9	10.4	5.9	9.4	10.7	15.4	0.0	7.2	10.9	10.9
Druge lokalizacije <i>Other sites</i>	138.4	159.2	190.1	104.7	106.6	66.5	122.3	120.3	189.5	116.5	102.9	87.2	119.9	124.6	77.1	44.6	38.9	18.8	138.1
Sve lokalizacije (C00-C97) <i>All sites</i>	469.7	548.7	550.3	378.3	434.4	443.8	365.2	482.8	585.2	370.5	383.1	440.0	504.3	528.1	455.8	241.9	360.3	360.7	545.6
Sve lokalizacije bez kože (C44) <i>All sites but skin (C44)</i>	414.5	477.9	453.0	330.1	369.9	372.5	320.4	422.3	515.7	289.3	349.7	399.7	460.6	476.4	426.6	232.2	331.5	341.1	515.2

Tabela 9. Standardizovane stope incidencije od raka na 100.000 stanovnika prema vodećim lokalizacijama i okruzima, muškarci, centralna Srbija, 2011. godina

Table 9. Standardized cancer incidence rates per 100.000 population by leading primary sites, males, regions in Central Serbia, 2011

Primarne lokalizacije (10-MKB) Primary sites (ICD-10)	centralna Srbija	O k r u g (R e g i o n)																		
		Grad Beograd	Kolubarski	Mačvanski	Raški	Moravički	Zlatiborski	Rasinski	Šumadijski	Pomoravski	Braničevski	Podunavski	Zaječarski	Borski	Nišavski	Pčinjski	Jablanički	Toplički	Pirotski	
Pluća i bronh, (C34) <i>Lung and bronchus</i>	75.7	123.9	70.1	64.3	44.6	64.6	37.3	60.3	51.2	36.5	67.8	92.7	56.1	60.5	53.1	44.4	58.6	65.2	43.3	
Kolon i rektum (C18-C20) <i>Colon and rectum</i>	30.3	25.8	39.4	40.9	32.7	36.2	25.0	45.2	43.0	24.9	21.7	25.2	35.0	26.2	35.2	20.7	24.8	22.4	28.9	
Prostata (C61) <i>Prostate</i>	22.4	10.4	23.1	28.4	26.1	24.8	16.1	31.8	39.6	33.3	19.4	30.9	25.7	36.3	24.3	23.7	29.0	24.0	25.7	
Mokračna bešika (C67) <i>Bladder</i>	16.4	16.6	14.9	15.9	20.0	18.6	10.7	17.3	23.1	18.7	10.9	13.1	14.9	13.6	21.7	7.0	18.2	9.4	22.1	
Želudac (C16) <i>Stomach</i>	12.5	11.7	18.2	13.4	15.7	16.2	8.1	12.5	15.1	6.8	9.2	11.8	7.2	10.8	15.5	12.7	15.2	16.9	9.6	
Larinks (C32) <i>Larynx</i>	10.9	11.1	8.8	8.6	10.1	10.4	12.1	12.8	13.9	7.4	11.7	14.0	9.5	7.9	10.1	6.3	18.4	9.3	7.9	
Pankreas (C25) <i>Pancreas</i>	8.7	11.0	9.8	6.7	4.8	3.4	8.4	7.4	11.6	4.1	10.4	7.1	11.9	6.3	8.4	3.3	9.5	11.6	12.5	
Mozak (C71) <i>Brain</i>	10.7	17.4	11.3	2.2	7.7	4.6	11.3	9.7	11.1	1.9	13.1	9.6	5.9	9.0	6.1	5.7	7.7	4.7	17.5	
Bubreg (C64) <i>Kidney</i>	7.0	8.0	7.0	6.4	7.3	8.4	7.4	10.5	12.9	3.8	5.1	7.0	3.7	8.7	7.1	0.7	3.2	2.6	6.9	
Leukemije (C91-C95) <i>Leukaemias</i>	8.4	11.9	15.1	5.3	8.6	8.2	10.6	9.7	13.7	3.5	0.0	0.9	7.2	2.7	7.5	2.4	7.6	1.9	2.1	
Jetra (C22) <i>Liver</i>	5.1	2.9	3.7	11.1	9.9	4.1	5.9	3.3	4.5	0.4	7.9	6.2	2.5	7.1	7.9	0.7	6.3	9.6	8.7	
Usna šuplj. i farinks (C00-C10) <i>Mouth and pharynx</i>	5.2	1.5	4.0	8.9	8.3	6.5	11.2	5.4	5.7	4.5	9.1	6.3	7.7	8.4	3.7	3.7	6.8	6.5	7.7	
Druge lokalizacije <i>Other sites</i>	90.2	117.0	109.8	59.9	82.2	61.3	78.4	85.1	113.3	80.5	71.1	83.5	68.7	67.8	73.3	90.2	63.8	50.8	90.8	
Sve lokalizacije (C00-C97) <i>All sites</i>	303.6	369.4	335.3	272.1	278.0	267.4	242.6	311.2	358.7	226.2	257.5	308.4	256.0	265.3	273.8	221.4	269.1	235.0	283.7	
Sve lokalizacije bez kože (C44) <i>All sites but skin (C44)</i>	234.5	276.4	224.6	182.1	235.8	198.5	181.7	217.3	301.3	162.5	190.6	231.0	230.1	244.8	224.9	166.5	190.6	198.1	296.9	

Tabela 10. Standardizovane stope incidencije od raka na 100.000 stanovnika prema vodećim lokalizacijama i okruzima, žene centralna Srbija, 2011. godina

Table 10. Standardized cancer incidence rates per 100.000 population by leading primary sites, females, regions in Central Serbia, 2011

Primarne lokalizacije (10-MKB) Primary sites (ICD-10)	centralna Srbija	O k r u g (R e g i o n)																		
		Grad Beograd	Kolubarski	Mačvanski	Raški	Moravički	Zlatiborski	Rasinski	Šumadijski	Pomoravski	Braničevski	Podunavski	Zaječarski	Borski	Nišavski	Pčinjski	Jablanički	Toplički	Pirotski	
Dojka (C50) <i>Breast</i>	69.7	88.5	56.8	54.9	72.5	59.1	38.6	58.9	76.0	61.5	49.1	70.2	81.8	79.3	62.8	42.5	49.1	66.3	99.0	
Kolon i rektum (C18-C20) <i>Colon and rectum</i>	18.2	17.2	31.0	18.2	20.1	19.0	14.9	21.5	21.5	15.9	15.9	22.3	22.3	17.3	18.4	8.4	12.0	16.5	28.9	
Pluća i bronh (C34) <i>Lung and bronchus</i>	18.9	25.3	17.2	20.4	9.1	17.8	11.9	16.0	20.2	8.2	19.6	24.8	15.6	19.0	15.3	10.8	16.9	19.4	9.5	
Grlič materice (C53) <i>Cervix uteri</i>	22.1	21.9	18.0	14.3	22.5	28.7	16.3	18.4	30.0	15.2	18.6	20.9	12.3	24.0	26.8	39.4	17.8	20.3	20.2	
Materica (C54) <i>Corpus uteri</i>	14.0	16.4	8.2	9.3	16.9	9.9	13.1	15.7	10.8	8.5	12.4	10.0	11.4	12.0	16.1	10.7	23.2	13.1	12.4	
Ovarijum (C56) <i>Ovary</i>	10.2	12.2	13.5	6.7	11.0	9.9	7.7	10.9	11.1	5.9	6.2	5.2	9.7	14.8	11.1	4.5	11.0	2.9	12.4	
Mozak (C71) <i>Brain</i>	9.5	14.6	7.7	5.0	15.7	16.2	8.1	12.5	15.1	6.8	9.2	11.8	7.2	10.8	15.5	12.7	15.2	16.9	9.6	
Želudac (C16) <i>Stomach</i>	5.7	5.5	6.8	7.2	7.2	5.7	4.9	4.2	5.0	3.0	5.1	6.0	4.6	4.4	5.3	3.4	8.4	7.2	2.5	
Pankreas (C25) <i>Pancreas</i>	5.1	6.5	4.8	4.8	15.7	16.2	8.1	12.5	15.1	6.8	9.2	11.8	7.2	10.8	15.5	12.7	15.2	16.9	9.6	
Mokračna bešika (C67) <i>Bladder</i>	4.7	4.9	4.8	4.8	5.2	6.3	5.2	3.3	9.8	2.9	2.9	2.7	5.9	6.6	3.3	1.5	1.7	3.1	5.4	
Leukemije (C91-C95) <i>Leukaemias</i>	5.8	7.7	6.4	4.7	8.0	6.1	6.2	13.0	6.5	1.6	0.0	0.0	9.5	5.3	4.4	0.0	1.4	3.1	5.9	
Jetra (C22) <i>Liver</i>	2.3	0.8	2.7	2.5	7.6	1.2	0.7	3.4	1.7	0.2	3.6	2.5	3.6	4.2	5.5	0.0	3.0	4.5	6.8	
Druge lokalizacije <i>Other sites</i>	73.0	87.9	88.6	50.5	56.5	32.6	66.0	51.7	111.7	56.2	54.0	63.9	51.5	56.4	36.0	26.0	31.1	14.3	88.6	
Sve lokalizacije (C00-C97) <i>All sites</i>	259.2	309.4	266.8	203.3	267.8	228.8	201.7	241.9	334.5	192.7	205.8	251.9	242.6	264.9	235.9	172.5	206.0	204.5	311.1	
Sve lokalizacije bez kože (C44) <i>All sites but skin (C44)</i>	234.5	276.4	224.6	182.1	235.8	198.5	181.7	217.3	301.3	162.5	190.6	231.0	230.1	244.8	224.9	166.5	190.6	198.1	296.9	

Tabela 11. Broj umrlih slučajeva od raka prema vodećim lokalizacijama i okruzima, muškarci, centralna Srbija, 2011. godina

Table 11. Number of death cancer cases by leading primary sites, males, regions in Central Serbia, 2011

Primarne lokalizacije (10-MKB) <i>Primary sites (ICD-10)</i>	centralna Srbija	O k r u g (R e g i o n)																		
		Grad Beograd	Kolubarski	Mačvanski	Raški	Moravički	Zlatiborski	Rasinski	Šumadijski	Pomoravski	Braňicevski	Podunavski	Zaječarski	Borski	Nišavski	Pčinjski	Jablanički	Toplički	Pirotski	
Pluća i bronh (C34) <i>Lung and bronchus</i>	2490	794	93	149	96	105	132	121	105	120	85	130	57	74	155	65	120	48	41	
Kolon i rektum (C18-C20) <i>Colon and rectum</i>	994	308	54	67	36	38	53	44	57	48	33	30	34	20	81	24	33	17	17	
Prostata (C61) <i>Prostate</i>	839	259	29	53	41	54	59	41	25	32	30	24	26	30	50	27	29	13	17	
Želudac (C16) <i>Stomach</i>	533	139	23	43	33	25	28	19	24	18	16	22	6	10	51	22	28	17	9	
Pankreas (C25) <i>Pancreas</i>	449	148	17	23	15	21	25	14	23	21	18	10	11	11	35	12	17	9	19	
Mokračna bešika (C67) <i>Bladder</i>	348	124	12	14	18	17	16	15	18	15	17	9	4	5	27	12	14	5	6	
Jetra (C22) <i>Liver</i>	324	91	13	11	24	12	21	15	6	14	18	6	6	6	7	34	14	15	8	9
Larinks (C32) <i>Larynx</i>	279	68	10	27	10	8	13	16	14	12	14	12	9	12	15	9	24	3	3	
Mozak (C71) <i>Brain</i>	257	86	8	11	15	15	17	11	14	9	11	7	4	4	13	12	11	2	7	
Leukemije (C91-C95) <i>Leukaemias</i>	230	69	4	17	14	9	11	17	12	7	7	8	7	2	16	8	17	3	2	
Ostale lokalizacije <i>Other sites</i>	1849	599	70	106	96	67	102	111	103	69	69	69	53	26	158	33	60	19	39	
Sve lokalizacije (C00-C97) <i>All sites</i>	8592	2685	333	521	398	371	477	424	401	365	318	327	217	201	635	238	368	144	169	
Sve lokalizacije bez kože (C44) <i>All sites but skin (C44)</i>	8527	2670	332	516	397	367	475	422	399	362	314	324	214	200	627	235	363	144	166	

Tabela 12. Broj umrlih slučajeva od raka prema vodećim lokalizacijama i okruzima, žene, centralna Srbija, 2011. godina

Table 12. Number of death cancer cases by leading primary sites, females, regions in Central Serbia, 2011

Primarne lokalizacije (10-MKB) <i>Primary sites (ICD-10)</i>	centralna Srbija	O k r u g (R e g i o n)																	
		Grad Beograd	Kolubarski	Mačvanski	Raški	Moravički	Zlatiborski	Rasinski	Šumadijski	Pomoravski	Braňicevski	Podunavski	Zaječarski	Borski	Nišavski	Pčinjski	Jablanički	Toplički	Pirotski
Dojka (C50) <i>Breast</i>	1171	463	34	53	57	53	50	52	41	51	32	43	27	30	80	25	45	16	19
Pluća i bronh (C34) <i>Lung and bronchus</i>	893	334	33	49	36	35	47	49	38	43	29	36	16	19	46	26	27	18	12
Kolon i rektum (C18-C20) <i>Colon and rectum</i>	718	271	34	43	25	15	33	45	39	31	20	32	24	14	46	14	17	7	8
Pankreas (C25) <i>Pancreas</i>	349	127	10	15	17	24	15	15	15	22	15	8	7	5	26	10	10	1	7
Grlič materice (C53) <i>Cervix uteri</i>	347	96	12	23	16	24	8	11	15	28	21	14	10	10	18	14	11	5	11
Ovarijum (C56) <i>Ovary</i>	288	97	8	13	11	16	24	23	12	10	9	8	8	10	16	6	9	1	7
Želudac (C16) <i>Stomach</i>	276	72	9	20	21	11	11	11	11	13	7	10	7	5	24	13	20	4	7
Mozak (C71) <i>Brain</i>	239	85	5	10	9	12	16	9	13	14	3	9	4	6	20	10	3	5	6
Jetra (C22) <i>Liver</i>	209	55	8	6	19	14	3	16	4	8	12	5	7	7	20	5	9	6	5
Leukemije (C91-C95) <i>Leukaemias</i>	170	52	7	14	14	6	9	9	6	4	7	8	5	5	9	4	2	3	6
Ostale lokalizacije <i>Other sites</i>	1672	580	57	69	85	55	102	80	88	64	68	61	37	38	131	43	66	15	35
Sve lokalizacije (C00-C97) <i>All sites</i>	6332	2232	217	315	310	265	318	320	282	288	223	234	152	149	436	170	219	81	123
Sve lokalizacije bez kože (C44) <i>All sites but skin (C44)</i>	6278	2220	215	315	308	260	316	314	280	285	219	232	149	146	433	168	218	80	121

Tabela 13. Stope mortaliteta od raka na 100.000 stanovnika prema vodećim lokalizacijama i okruzima, muškarci, centralna Srbija, 2011. godina

Table 13. Cancer mortality rates per 100.000 population by leading primary sites, males, regions in Central Serbia, 2011

Primarne lokalizacije (10-MKB) <i>Primary sites (ICD-10)</i>	centralna Srbija	O k r u g (R e g i o n)																	
		Grad Beograd	Kolubarski	Mačvanski	Raški	Moravički	Zlatiborski	Rasinski	Šumadijski	Pomoravski	Braćevski	Podunavski	Zajecarski	Borski	Nišavski	Pčinjski	Jablanički	Toplički	Pirotski
Pluća i bronh (C34) <i>Lung and bronchus</i>	96.4	102.3	106.6	98.5	64.9	100.6	91.4	103.0	75.0	116.8	95.1	131.5	97.0	117.4	84.9	57.1	107.7	102.8	86.6
Kolon i rektum (C18-C20) <i>Colon and rectum</i>	38.5	39.7	61.9	44.3	24.3	36.4	36.7	37.5	40.7	46.7	36.9	30.3	57.9	31.7	44.4	21.1	29.6	36.4	35.9
Prostata (C61) <i>Prostate</i>	32.5	33.4	33.2	35.0	27.7	51.7	40.8	34.9	17.9	31.1	33.6	24.3	44.3	47.6	27.4	23.7	26.0	27.8	35.9
Želudac (C16) <i>Stomach</i>	20.6	17.9	26.4	28.4	22.3	23.9	19.4	16.2	17.1	17.5	17.9	22.3	10.2	15.9	27.9	19.3	25.1	36.4	19.0
Pankreas (C25) <i>Pancreas</i>	17.4	19.1	19.5	15.2	10.1	20.1	17.3	11.9	16.4	20.4	20.1	10.1	18.7	17.4	19.2	10.5	15.3	19.3	40.1
Mokračna bešika (C67) <i>Bladder</i>	13.5	16.0	13.8	9.3	12.2	16.3	11.1	12.8	12.9	14.6	19.0	9.1	6.8	7.9	14.8	10.5	12.6	10.7	12.7
Jetra (C22) <i>Liver</i>	12.5	11.7	14.9	7.3	16.2	11.5	14.5	12.8	4.3	13.6	20.1	6.1	10.2	11.1	18.6	12.3	13.5	17.1	19.0
Lariniks (C32) <i>Larynx</i>	10.8	8.8	11.5	17.8	6.8	7.7	9.0	13.6	10.0	11.7	15.7	12.1	15.3	19.0	8.2	7.9	21.5	6.4	6.3
Mozak (C71) <i>Brain</i>	9.9	11.1	9.2	7.3	10.1	14.4	11.8	9.4	10.0	8.8	12.3	7.1	6.8	6.3	7.1	10.5	9.9	4.3	14.8
Leukemije (C91-C95) <i>Leukaemias</i>	8.9	8.9	4.6	11.2	9.5	8.6	7.6	14.5	8.6	6.8	7.8	8.1	11.9	3.2	8.8	7.0	15.3	6.4	4.2
Ostale lokalizacije <i>Other sites</i>	71.6	77.2	80.2	70.1	64.9	64.2	70.6	94.5	73.5	67.2	77.2	69.8	90.2	41.2	86.6	29.0	53.9	40.7	82.4
Sve lokalizacije (C00-C97) <i>All sites</i>	332.6	345.9	381.6	344.4	269.1	355.4	330.1	360.9	286.3	355.3	355.8	330.8	369.4	318.8	347.9	209.1	330.4	308.3	357.0
Sve lokalizacije bez kože (C44) <i>All sites but skin (C44)</i>	330.0	344.0	380.5	341.1	268.4	351.6	328.7	359.2	284.9	352.4	351.3	327.7	364.3	317.3	343.5	206.5	325.9	308.3	350.7

Tabela 14. Stope mortaliteta od raka na 100.000 stanovnika prema vodećim lokalizacijama i okruzima, žene, centralna Srbija, 2011. godina

Table 14. Cancer mortality rates per 100.000 population by leading primary sites, females, regions in Central Serbia, 2011

Primarne lokalizacije (10-MKB) <i>Primary sites (ICD-10)</i>	centralna Srbija	O k r u g (R e g i o n)																	
		Grad Beograd	Kolubarski	Mačvanski	Raški	Moravički	Zlatiborski	Rasinski	Šumadijski	Pomoravski	Braćevski	Podunavski	Zajecarski	Borski	Nišavski	Pčinjski	Jablanički	Toplički	Pirotski
Dojka (C50) <i>Breast</i>	42.9	53.1	38.0	53.0	37.5	49.1	33.9	42.6	27.9	46.5	33.4	42.2	43.5	45.7	42.4	22.2	40.5	35.0	41.3
Pluća i bronh (C34) <i>Lung and bronchus</i>	32.7	38.3	36.9	31.9	23.7	32.4	31.9	40.1	25.9	39.2	30.3	35.4	25.8	28.9	24.4	23.0	24.3	39.4	26.1
Kolon i rektum (C18-C20) <i>Colon and rectum</i>	26.3	31.1	38.0	28.0	16.5	13.9	22.4	36.8	26.6	28.3	20.9	31.4	38.7	21.3	24.4	12.4	15.3	15.3	17.4
Pankreas (C25) <i>Pancreas</i>	12.8	14.6	11.2	9.8	11.2	22.2	10.2	12.3	10.2	20.1	15.7	7.9	11.3	7.6	13.8	8.9	9.0	2.2	15.2
Grljić materice (C53) <i>Cervix uteri</i>	12.7	11.0	13.4	15.0	10.5	22.2	5.4	9.0	10.2	25.6	21.9	13.8	16.1	15.2	9.6	12.4	9.9	10.9	23.9
Ovarijum (C56) <i>Ovary</i>	10.6	11.1	8.9	8.5	7.2	14.8	16.3	18.8	8.2	9.1	9.4	7.9	12.9	15.2	8.5	5.3	8.1	2.2	15.2
Želudac (C16) <i>Stomach</i>	10.1	8.3	10.1	13.0	13.8	10.2	7.5	9.0	7.5	11.9	7.3	9.8	11.3	7.6	12.7	11.5	18.0	8.7	15.2
Mozak (C71) <i>Brain</i>	8.8	9.8	5.6	6.5	5.9	11.1	10.9	7.4	8.9	12.8	3.1	8.8	6.5	9.1	10.6	8.9	2.7	10.9	13.0
Jetra (C22) <i>Liver</i>	7.7	6.3	8.9	3.9	12.5	13.0	2.0	13.1	2.7	7.3	12.5	4.9	11.3	10.7	10.6	4.4	8.1	13.1	10.9
Leukemije (C91-C95) <i>Leukaemias</i>	6.2	6.0	7.8	9.1	9.2	5.6	6.1	7.4	4.1	3.7	7.3	7.9	8.1	7.6	4.8	3.5	1.8	6.6	13.0
Ostale lokalizacije <i>Other sites</i>	61.3	66.6	63.7	26.4	55.9	51.0	69.2	65.5	60.0	58.4	71.0	59.9	59.7	57.8	69.5	38.1	59.4	32.8	76.1
Sve lokalizacije (C00-C97) <i>All sites</i>	232.0	256.2	242.7	205.1	204.0	245.5	215.9	261.9	192.1	262.8	232.8	229.8	245.1	226.8	231.3	150.7	197.3	177.1	267.4
Sve lokalizacije bez kože (C44) <i>All sites but skin (C44)</i>	230.0	254.8	240.5	205.1	202.7	240.9	214.5	257.0	190.8	260.1	228.6	227.9	240.3	222.2	229.7	149.8	196.4	174.9	263.0

Tabela 15. Standardizovane stope mortaliteta od raka na 100.000 stanovnika prema vodećim lokalizacijama i okruzima, muškarci centralna Srbija, 2011. godina

Table 15. Standardized cancer mortality rates per 100.000 population by leading primary sites, males, regions in Central Serbia, 2011

Primarne lokalizacije (10-MKB) Primary sites (ICD-10)	O k r u g (R e g i o n)																		
	centralna Srbija	Grad Beograd	Kolubarski	Mačvanski	Raški	Moravički	Zlatiborski	Rasinski	Šumadijski	Pomoravski	Braćevski	Podunavski	Zaječarski	Borski	Nišavski	Pčinjski	Jablanički	Toplički	Pirotski
Pluća i bronh (C34) <i>Lung and bronchus</i>	51.7	57.2	54.9	52.4	40.3	49.4	48.7	48.8	39.7	57.9	51.5	72.6	42.5	61.2	42.1	39.0	59.0	41.0	
Kolon i rektum (C18-C20) <i>Colon and rectum</i>	18.6	20.3	28.2	21.2	15.3	16.7	17.1	17.3	21.0	21.4	17.1	14.1	19.3	14.0	19.0	13.1	14.0	16.3	12.5
Prostata (C61) <i>Prostate</i>	13.2	9.8	11.1	16.2	13.8	19.4	16.3	13.0	7.9	11.8	11.5	10.4	14.6	16.7	11.3	13.2	10.0	9.7	10.1
Želudac (C16) <i>Stomach</i>	10.4	9.5	14.0	14.4	12.9	11.1	9.5	7.5	9.3	7.9	8.4	10.9	3.2	7.1	13.3	12.6	11.7	18.8	8.0
Pankreas (C25) <i>Pancreas</i>	8.9	10.2	9.5	8.0	5.4	8.0	8.8	5.8	9.3	10.6	10.4	4.6	6.9	8.2	9.2	7.0	7.9	10.3	19.1
Mokračna bešika (C67) <i>Bladder</i>	6.0	7.3	6.2	4.9	7.1	7.0	4.9	5.1	4.7	6.1	8.2	5.3	2.2	3.7	6.3	6.1	5.8	4.7	4.0
Jetra (C22) <i>Liver</i>	6.0	6.1	6.5	3.6	9.3	4.8	6.7	5.4	1.9	5.9	7.8	3.0	2.7	4.8	8.9	8.0	6.0	9.6	7.8
Larinks (C32) <i>Larynx</i>	5.9	4.6	5.8	9.8	4.5	4.0	4.7	6.7	5.1	6.9	9.5	6.2	8.0	9.9	4.1	5.4	11.2	3.8	4.0
Mozak (C71) <i>Brain</i>	5.9	6.5	8.9	4.5	6.5	7.5	6.7	5.0	4.8	5.6	7.3	6.0	5.1	2.7	3.7	8.1	5.1	2.6	7.1
Leukemije (C91-C95) <i>Leukaemias</i>	4.8	5.0	2.0	6.0	5.1	3.1	4.5	9.2	4.4	2.9	4.7	3.3	5.3	1.5	4.5	4.7	8.7	3.4	0.9
Ostale lokalizacije <i>Other sites</i>	38.9	41.7	39.2	37.5	42.3	30.2	38.7	50.8	39.9	35.5	40.3	35.1	42.9	22.1	43.4	20.4	29.4	25.4	41.7
Sve lokalizacije (C00-C97) <i>All sites</i>	170.2	179.6	186.2	178.6	162.6	161.0	166.5	174.8	147.9	172.7	176.7	171.5	152.7	151.8	165.7	137.6	169.0	157.3	156.1
Sve lokalizacije bez kože (C44) <i>All sites but skin (C44)</i>	169.1	178.5	186.0	176.9	162.3	159.5	166.0	174.4	147.3	172.0	175.4	169.9	150.4	150.8	164.4	135.5	166.8	157.3	154.2

Tabela 16. Standardizovane stope mortaliteta od raka na 100.000 stanovnika prema vodećim lokalizacijama i okruzima, žene, centralna Srbija, 2011. godina

Table 16. Standardized cancer mortality rates per 100.000 population by leading primary sites, females, regions in Central Serbia, 2011

Primarne lokalizacije (10-MKB) Primary sites (ICD-10)	O k r u g (R e g i o n)																		
	centralna Srbija	Grad Beograd	Kolubarski	Mačvanski	Raški	Moravički	Zlatiborski	Rasinski	Šumadijski	Pomoravski	Braćevski	Podunavski	Zaječarski	Borski	Nišavski	Pčinjski	Jablanički	Toplički	Pirotski
Dojka (C50) <i>Breast</i>	19.9	24.5	14.8	16.4	20.5	20.6	15.9	21.4	11.3	24.0	15.4	20.0	13.8	19.0	20.1	13.5	20.7	17.4	19.2
Pluća i bronh (C34) <i>Lung and bronchus</i>	16.0	18.9	17.8	16.5	13.2	14.9	13.4	18.1	12.6	14.9	13.3	18.2	15.1	12.2	12.3	16.6	12.1	17.6	10.8
Kolon i rektum (C18-C20) <i>Colon and rectum</i>	11.1	13.2	14.9	12.8	8.4	7.3	10.3	14.4	11.4	9.5	9.2	13.1	13.4	8.9	9.8	6.4	6.4	5.6	4.6
Pankreas (C25) <i>Pancreas</i>	5.4	6.3	4.1	3.6	6.0	8.3	4.4	3.3	5.0	8.8	6.8	3.5	3.4	1.7	6.1	4.8	5.3	1.3	5.6
Grlič materice (C53) <i>Cervix uteri</i>	6.8	5.8	7.1	8.0	6.9	10.1	3.0	4.5	5.4	12.8	9.8	6.9	8.9	8.4	5.4	8.7	5.9	8.1	14.3
Ovarijum (C56) <i>Ovary</i>	5.0	5.6	3.1	3.9	4.4	7.0	8.4	8.3	3.7	3.1	3.8	2.9	4.8	5.6	3.6	3.7	3.6	2.1	4.7
Želudac (C16) <i>Stomach</i>	4.4	3.7	2.1	5.5	8.1	5.4	4.1	3.4	4.0	3.8	2.7	4.7	4.0	2.9	4.7	6.9	6.7	4.9	4.9
Mozak (C71) <i>Brain</i>	5.2	5.5	3.3	4.0	4.3	7.5	6.1	5.6	6.3	5.7	1.7	5.5	2.5	5.7	5.5	6.4	0.8	9.1	8.2
Jetra (C22) <i>Liver</i>	3.1	2.7	2.2	1.4	6.8	4.9	0.9	4.0	1.0	1.9	5.4	1.9	4.1	4.5	4.0	2.6	3.3	6.4	4.5
Leukemije (C91-C95) <i>Leukaemias</i>	3.0	2.6	2.9	5.3	6.2	2.3	3.9	3.2	2.5	1.2	4.5	3.8	2.2	2.6	2.0	1.9	0.6	2.5	4.1
Ostale lokalizacije <i>Other sites</i>	26.2	26.2	24.4	19.8	27.2	20.0	30.9	24.2	28.7	22.5	26.6	29.2	23.1	21.5	29.9	23.0	26.4	13.2	26.2
Sve lokalizacije (C00-C97) <i>All sites</i>	106.1	117.8	96.8	97.3	112.0	108.5	101.3	110.6	92.0	108.1	99.2	109.6	95.2	93.2	103.4	94.6	91.7	88.3	107.3
Sve lokalizacije bez kože (C44) <i>All sites but skin (C44)</i>	105.4	117.0	96.2	97.3	111.6	107.0	101.0	108.7	91.4	107.6	98.5	109.2	94.5	92.3	103.1	94.3	91.5	87.6	105.8

Tabela 17. Ukupan broj novoobolelih i broj novoobolelih od raka sa procentom registrovanih samo na osnovu prijave smrti, prema primarnoj lokalizaciji i polu, centralna Srbija, 2011. godina

Table 17. Total number of new cancer cases and number and percentage of cases registered from death certificates only, by primary site and sex, Central Serbia, 2011

MKB-10 (ICD-10) Sifra (Code) Ukupno (All)	Primarna lokalizacija site	Primary	POL SEX M (Male) Z (Female)	Ukupno (All) 14130 12819	Broj registrovanih samo na osnovu prijave smrti Number of cases registered from death certificates only		% 5.3% 4.2%
					743	536	
C00	Usna <i>Lip</i>		M Ž	40 17	2 0	0.0% 0.0%	
C01	Jezik, koren <i>Base of tongue</i>		M Ž	18 2	0 0	0.0% 0.0%	
C02	Jezik, drugi delovi <i>Tongue, other & unspecified parts</i>		M Ž	34 10	0 0	0.0% 0.0%	
C03	Desni <i>Gum</i>		M Ž	4 1	0 0	0.0% 0.0%	
C04	Pod usta <i>Floor of mouth</i>		M Ž	29 11	1 0	0.0% 0.0%	
C05	Nepce <i>Palate</i>		M Ž	10 9	1 0	0.0% 0.0%	
C06	Usta, drugi delovi <i>Mouth, other & unspecified parts</i>		M Ž	13 15	0 0	0.0% 0.0%	
C07	Parotidna žlezda <i>Parotid gland</i>		M Ž	17 9	1 0	0.0% 0.0%	
C08	Pljuvačna žlezda <i>Other & unspec. major salivary gl.</i>		M Ž	6 7	0 0	0.0% 0.0%	
C09	Krajnjik <i>Tonsil</i>		M Ž	23 5	0 1	0.0% 0.0%	
C10	Orofarings <i>Oropharynx</i>		M Ž	35 5	0 0	0.0% 0.0%	
C11	Nasofarings <i>Nasopharynx</i>		M Ž	33 11	2 0	0.0% 0.0%	
C12	Priformni sinus <i>Pyriform sinus</i>		M Ž	3 0	0 0	0.0% 0.0%	
C13	Hipofarings <i>Hypopharynx</i>		M Ž	65 19	1 1	0.0% 0.0%	
C14	Usne, usta, žrelo, drugi delovi <i>Other and ill def. sites in the lip, oral cavity & pharynx</i>		M Ž	10 4	0 0	0.0% 0.0%	
C15	Jednjak <i>Oesophagus</i>		M Ž	186 42	7 3	0.0% 0.0%	
C16	Želudac <i>Stomach</i>		M Ž	615 336	37 63	0.3% 0.5%	
C17	Tanko crevo <i>Small intestine</i>		M Ž	32 33	0 1	0.0% 0.0%	
C18	Debelo crevo <i>Colon</i>		M Ž	896 685	58 16	0.4% 0.1%	
C19	Rektosigmoidni prelaz <i>Rectosigmoid junction</i>		M Ž	74 49	10 3	0.1% 0.0%	
C20	Rektum <i>Rectum</i>		M Ž	532 310	29 20	0.2% 0.2%	
C21	Anus i analni kanal <i>Anus & anal canal</i>		M Ž	21 6	0 0	0.0% 0.0%	
C22	Jetra, žučni kanali <i>Liver & intrahepatic bile ducts</i>		M Ž	260 154	39 45	0.3% 0.4%	
C23	Zučna kesa <i>Gallbladder</i>		M Ž	29 64	3 4	0.0% 0.0%	
C24	Žučni kanali, drugi delovi <i>Biliary tract, other & unspec. parts</i>		M Ž	47 32	2 1	0.0% 0.0%	
C25	Pankreas <i>Pancreas</i>		M Ž	420 317	32 29	0.2% 0.2%	
C26	Organji za varenje, nedovoljno odredjene lokalizacije <i>Other & ill-defined digestive organs</i>		M Ž	21 35	2 1	0.0% 0.0%	
C30	Nosni šupljina i srednje uvo <i>Nasal cavity & middle ear</i>		M Ž	13 14	0 1	0.0% 0.0%	
C31	Nosni sinusi <i>Accessory sinuses</i>		M Ž	7 12	1 0	0.0% 0.0%	
C32	Larings <i>Larynx</i>		M Ž	488 85	8 2	0.1% 0.0%	
C33	Traheja <i>Trachea</i>		M Ž	2 1	0 0	0.0% 0.0%	
C34	Bronh i pluća <i>Bronchus & lung</i>		M Ž	3621 1005	321 121	2.3% 0.9%	
C37	Timus <i>Thymus</i>		M Ž	1 2	0 0	0.0% 0.0%	
C38	Srce, mediastinum, pleura <i>Heart, mediastinum & pleura</i>		M Ž	35 26	2 1	0.0% 0.0%	
C39	Toraks, druge lokalizacije <i>Other & ill-def. in the res.sys.</i>		M Ž	2 2	0 0	0.0% 0.0%	
C40	Kosti i zglobne hrskavice udova <i>Bone & articular cartilage of limbs</i>		M Ž	46 38	0 0	0.0% 0.0%	
C41	Kosti i zglobne hrskavice, druge lokalizacije <i>Bone & articular cartilage of other</i>		M Ž	36 25	4 5	0.0% 0.0%	
C43	Koža, maligni melanom <i>Malignant melanoma of skin</i>		M Ž	266 264	4 3	0.0% 0.0%	
C44	Koža, drugi maligni tumori <i>Skin, other malignomas</i>		M Ž	1593 1506	10 14	0.1% 0.1%	
C45	Mezoteliom <i>Mesothelioma</i>		M Ž	7 4	0 0	0.0% 0.0%	
C46	Kaposijev sarkom <i>Kaposi's sarcoma</i>		M Ž	3 2	0 0	0.0% 0.0%	
C47	Periferni nervi i autonomi nervni sistem <i>Peripheral nerves & auton. nerv. sys.</i>		M Ž	12 6	0 0	0.0% 0.0%	
C48	Peritoneum i retroperitoneum <i>Retropitoneum & peritoneum</i>		M Ž	25 38	4 4	0.0% 0.0%	
C49	Vezivna i meka tkiva, drugi <i>Other connective and soft tissue</i>		M Ž	84 75	1 1	0.0% 0.0%	
C50	Dojka <i>Breast</i>		M Ž	59 3293	1 118	0.0% 0.9%	

Tabela 17.1 Ukupan broj novoobolelih i broj novoobolelih od raka sa procentom registrovanih samo na osnovu prijave smrti, prema primarnoj lokalizaciji i polu, centralna Srbija, 2011. godina (nastavak)
Table 17.1 Total number of new cancer cases and number and percentage of cases registered from death certificates only, by primary site and sex, Central Serbia, 2011 (continued)

MKB-10 (ICD-10) Sifra (Code) Ukupno (All)	Primarna lokalizacija site	Primary	POL SEX M (Male) Ž (Female)	Ukupno (All) 14130 12819	Broj registrovanih samo na osnovu prijave smrti Number of cases registered from death certificates only		% 5.3% 4.2%
					743	536	
C51	Vulva <i>Vulva</i>		Ž	71	4		0.0%
C52	Vagina <i>Vagina</i>		Ž	22	1		0.0%
C53	Grlič materice <i>Cervix uteri</i>		Ž	882	10		0.1%
C54	Materica, telo <i>Corpus uteri</i>		Ž	695	4		0.0%
C55	Materica, neoznačeni deo <i>Uterus, unspecified part</i>		Ž	14	2		0.0%
C56	Jajnik <i>Ovary</i>		Ž	482	12		0.1%
C57	Ženski genitalni organi, drugi neoznačeni organi <i>Other & unspec.parts of fem. gen.org.</i>		Ž	22	0		0.0%
C58	Placentna <i>Placenta</i>		Ž	1	0		0.0%
C60	Penis <i>Penis</i>	M	30		1		0.0%
C61	Prostata <i>Prostate</i>	M	1246		47		0.3%
C62	Testis <i>Testis</i>	M	149		4		0.0%
C63	Muški genitalni organi, drugi neoznačeni organi <i>Other & unspec. male genital organs</i>	M	4		0		0.0%
C64	Bubreg <i>Kidney, except renal pelvis</i>	M	327		8		0.1%
C65	Bubrežna karlica <i>Renal pelvis</i>	Ž	178		9		0.1%
C66	Ureter <i>Ureter</i>	M	14		0		0.0%
C67	Mokraćna bešika <i>Bladder</i>	Ž	17		0		0.0%
C68	Urinarni organi, drugi neoznačeni organi <i>Other & unspecified urinary organs</i>	M	4		0		0.0%
C69	Oko, pripoji oka <i>Eye and adnexa</i>	M	52		3		0.0%
C70	Moždancice <i>Meninges</i>	Ž	37		0		0.0%
C71	Mozak <i>Brain</i>	M	387		19		0.1%
C72	Centralni nervni sistem, drugi delovi <i>Spinal cord, cran. nerv. & oth. parts of CNS</i>	Ž	8		2		0.0%
C73	Štitasta žlezda <i>Thyroid gland</i>	M	7		1		0.0%
C74	Nadbubrežna žlezda <i>Adrenal gland</i>	Ž	54		0		0.0%
C75	Endokrine žlezde, druge <i>Other endocrine glands & related structures</i>	M	15		1		0.0%
C76	Ostale lokalizacije <i>Other & ill defined sites</i>	Ž	19		1		0.0%
C77-C80	Sekundarne lokalizacije, bez označene lokalizacije <i>Unspec.mal.neo. of lymph nod.& without of spec.of site</i>	M	84		0		0.0%
C81	Hodgkinova bolest <i>Hodgkin's disease</i>	Ž	287		16		0.1%
C82	Folikularni ne-Hodgkinov limfom <i>Follicular non-Hodgkin's lymphoma</i>	M	89		2		0.0%
C83	Difuzni ne-Hodgkinov limfom <i>Diffuse non-Hodgkin's lymphoma</i>	Ž	63		0		0.0%
C84	Periferni i kožni limfom T-ćelija <i>Peripheral & cutaneous T-cell lymphomas</i>	M	5		0		0.0%
C85	Ne-Hodgkinovi limfomi, drugi <i>Other & unspecified types of non-Hodgkin's lymphoma</i>	Ž	125		3		0.0%
C88	Zločudne imunoproliferativne bolesti <i>Malignant immunoproliferative diseases</i>	M	101		3		0.0%
C90	Multipli mijelom i drugi zločudni tumori plazma ćelija <i>Multiple myeloma and malignant plasma cell neoplasms</i>	Ž	98		0		0.0%
C91	Limpoidna leukemija <i>Lymphoblastic, lymphoid leukaemia</i>	M	161		4		0.0%
C92	Mijeloidna leukemija <i>Myeloid leukaemia</i>	Ž	119		5		0.0%
C93	Monocitna leukemija <i>Monocytic leukaemia</i>	M	1		0		0.0%
C94	Leukemije, druge <i>Other leukaemias of specified cells</i>	Ž	1		0		0.0%
C95	Leukemije, neoznačene <i>Leukaemias, unspecified cell type</i>	M	5		0		0.0%
C96	Drući zločudni tumori hematopoetnog sistema <i>Oth.&unspec.mal.neo. of lymph.,haematopoietic & related tissue</i>	Ž	25		8		0.1%
C00-C96 (C44)	Sve lokalizacije, bez kože <i>All sites but skin</i>	M	3		4		0.0%
		Ž	12166		744		5.3%
		Ž	11354		589		4.6%

Tabela 18. Broj novovobolelih slučajeva od raka, prema primarnoj lokalizaciji (MKB-10), uzrastu i polu, centralna Srbija, 2011. godina

Table 18. Number of new cancer cases by primary site (ICD-10), age and sex, Central Serbia, 2011

MKB-10 (ICD-10)	Primarna lokalizacija Šifra (Code) Primary site	POL SEX M (Male) Ž (Female)	Ukupno (All) 14130 12819	(A g e)																				%	
				U				Z				R				A				S					
				0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+						
C00	Usna <i>Lip</i>	M Ž	40 17	0	0	0	0	0	0	0	0	1	0	1	6	6	4	11	11	0.3%					
C01	Jezik, koren <i>Base of tongue</i>	M Ž	18 2	0	0	0	0	0	0	1	0	1	3	1	6	4	0	2	0	0.1%					
C02	Jezik, drugi delovi <i>Tongue, other & unspecified parts</i>	M Ž	34 10	0	0	0	0	0	0	0	0	0	2	9	5	4	4	4	6	0.2%					
C03	Desni <i>Gum</i>	M Ž	4 1	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0.0%					
C04	Pod usta <i>Floor of mouth</i>	M Ž	29 11	0	0	0	0	0	0	1	1	3	3	1	9	6	2	1	2	0.2%					
C05	Nepce <i>Palate</i>	M Ž	10 9	0	0	0	0	0	0	0	0	0	1	0	3	1	1	2	2	0.1%					
C06	Usta, drugi delovi <i>Mouth, other & unspecified parts</i>	M Ž	13 15	0	0	0	0	0	0	1	0	0	1	0	1	2	1	4	3	0.1%					
C07	Parotidna žlezda <i>Parotid gland</i>	M Ž	17 9	0	0	0	0	0	0	1	0	0	0	0	1	3	6	4	2	0.1%					
C08	Plijučna žlezda <i>Other & unspec. major salivary gl.</i>	M Ž	6 7	0	0	0	0	0	0	0	0	0	0	1	0	3	1	0	0	0.0%					
C09	Krajnik <i>Tonsil</i>	M Ž	23 5	0	0	0	0	0	0	0	0	0	0	2	5	6	3	5	1	0.2%					
C10	Orofarings <i>Oropharynx</i>	M Ž	35 5	0	0	0	0	0	1	0	0	4	1	4	7	9	3	3	3	0.2%					
C11	Nasofarings <i>Nasopharynx</i>	M Ž	33 11	0	0	1	0	1	1	3	0	3	5	5	7	5	1	1	0	0.2%					
C12	Piriformni sinus <i>Pyriform sinus</i>	M Ž	3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%					
C13	Hipoferings <i>Hypopharynx</i>	M Ž	65 19	0	0	0	0	0	0	0	1	3	6	7	21	13	8	4	2	0.5%					
C14	Usne, usta, ždrelo, drugi delovi <i>Other and ill-def. sites in the lip, oral cavity & pharynx</i>	M Ž	10 4	0	0	0	1	0	0	0	0	0	0	3	2	1	1	2	0	0.1%					
C15	Jednjak <i>Oesophagus</i>	M Ž	186 42	0	0	0	0	0	0	0	0	4	6	19	40	35	25	26	31	1.3%					
C16	Zeludac <i>Stomach</i>	M Ž	615 336	0	0	0	0	1	1	6	8	9	25	38	74	94	79	105	175	4.4%					
C17	Tanko crevo <i>Small intestine</i>	M Ž	32 33	0	0	0	0	1	1	0	1	0	3	1	8	7	0	3	7	0.2%					
C18	Debelo crevo <i>Colon</i>	M Ž	896 685	0	0	0	0	3	6	4	10	18	24	42	106	137	141	153	252	6.3%					
C19	Rektosigmoidni prelaz <i>Rectosigmoid junction</i>	M Ž	74 49	0	0	0	0	0	0	1	0	2	2	3	7	15	13	17	14	0.5%					
C20	Rektum <i>Rectum</i>	M Ž	532 310	0	0	0	0	0	2	3	4	3	8	40	67	72	67	110	156	3.8%					
C21	Anus i analni kanal <i>Anus & anal canal</i>	M Ž	21 6	0	0	0	0	0	0	0	1	0	3	4	3	2	2	1	0	0.1%					
C22	Jetra, zucični kanali <i>Liver & intrahepatic bile ducts</i>	M Ž	260 154	0	0	0	0	0	1	1	2	4	3	15	31	36	34	55	78	1.8%					
C23	Žučna kesa <i>Gallbladder</i>	M Ž	29 64	0	0	0	0	0	0	1	0	0	0	0	1	3	3	7	14	0.2%					
C24	Žučni kanali, drugi delovi <i>Biliary tract, other & unsp. parts</i>	M Ž	47 32	0	0	0	0	0	0	0	0	0	0	6	4	8	8	12	9	0.3%					
C25	Pankreas <i>Pancreas</i>	M Ž	420 317	0	0	0	0	0	1	0	1	4	12	14	30	46	67	57	81	107	3.0%				
C26	Organji za varenje, nedovoljno odredjene lokalizacije <i>Other & ill-defined digestive organs</i>	M Ž	21 35	0	0	0	0	0	1	0	1	1	2	0	5	1	4	5	1	0.1%					
C30	Nosna šupljina i srednje uvo <i>Nasal cavity & middle ear</i>	M Ž	13 14	0	0	0	0	0	0	1	0	0	3	1	1	2	5	8	10	0.3%					
C31	Nosni sinusi <i>Accessory sinuses</i>	M Ž	7 12	0	0	0	0	0	0	0	0	0	0	3	1	2	0	0	1	0.0%					
C32	Laringx <i>Larynx</i>	M Ž	488 85	0	0	0	0	0	0	1	2	8	26	53	103	117	62	56	60	3.5%					
C33	Traheja <i>Trachea</i>	M Ž	2 1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0.0%					
C34	Bronhi i pluća <i>Bronchus & lung</i>	M Ž	3621 1005	0	0	0	0	6	7	9	24	52	111	286	627	672	494	520	813	25.6%					
C37	Timus <i>Thymus</i>	M Ž	1 2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0.0%					
C38	Srce, mediastinum, pluera <i>Heart, mediastinum & pleura</i>	M Ž	35 26	0	0	0	0	0	1	0	0	1	0	3	4	3	2	6	5	10	0.2%				
C39	Toraks, druge lokalizacije <i>Other & ill-def. in the res.sys.</i>	M Ž	2 2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0.0%					
C40	Kosti i zglobovi hrskavice udova <i>Bone & articular cartilage of limbs</i>	M Ž	46 38	0	3	6	8	2	2	1	5	2	0	4	2	3	1	1	6	0.3%					
C41	Kosti i zglobovi hrskavice, druge lokalizacije <i>Bone & articular cartilage of other</i>	M Ž	36 25	1	0	1	1	0	1	0	2	0	4	1	1	2	6	2	1	1	0.3%				
C43	Koža, maligni melanom <i>Malignant melanoma of skin</i>	M Ž	266 264	0	0	0	0	1	7	10	9	16	20	19	35	38	25	34	52	1.9%					
C44	Koža, drugi maligni tumori <i>Skin, other malignomas</i>	M Ž	1593 1506	0	0	2	1	0	4	14	21	29	35	80	147	212	205	263	580	11.3%					
C45	Mezoteliom <i>Mesothelioma</i>	M Ž	7 4	0	0	0	0	0	0	0	0	0	0	3	0	2	1	1	0	0.0%					
C46	Kaposijev sarkom <i>Kaposi's sarcoma</i>	M Ž	3 2	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	1	0.0%					
C47	Periferni nervi i autonomi nervni sistem <i>Peripheral nerves & auton. nerv. sys.</i>	M Ž	12 6	1	0	0	0	0	0	1	0	0	1	1	1	1	2	3	1	0.1%					
C48	Peritoneum i retroperitoneum <i>Retropitoneum & peritoneum</i>	M Ž	25 38	1	0	0	0	0	0	1	0	1	2	0	3	7	3	4	3	0.2%					
C49	Vezivna i meka tkiva, drugi <i>Other connective and soft tissue</i>	M Ž	84 75	2	0	2	3	5	6	1	5	6	6	6	8	13	4	5	12	0.6%					
C50	Djokja <i>Breast</i>	M Ž	59 3293	0	0	0	0	0	1	1	4	2	9	6	7	7	11	11	0.4%						

Tabela 18.1 Broj novoobolelih slučajeva od raka, prema primarnoj lokalizaciji (MKB-10), uzrastu i polu, centralna Srbija, 2011.godina (nastavak)

Table 18.1 Number of new cancer cases by primary site (ICD-10), age and sex, Central Serbia, 2011 (continued)

MKB-10 (ICD-10)	Primarna lokalizacija Šifra (Code) Primary site	POL SEX	Ukupno (All)	U	Z	R	A	S	T	(A g e)	%									
		M (Male)	14130	33	15	41	60	70	99	152	190	296	465	999	1901	2219	1815	2220	3555	100.0%
		Ž (Female)	12819	30	23	26	40	48	121	210	345	565	814	1110	1684	1889	1400	1731	2783	
C51	Vulva <i>Vulva</i>	Ž	71	0	0	0	0	0	0	1	3	1	4	5	12	10	13	22	0.6%	
C52	Vagina <i>Vagina</i>	Ž	22	0	0	0	0	0	0	1	1	0	1	2	1	3	3	3	7	0.2%
C53	Grič materice <i>Cervix uteri</i>	Ž	882	0	0	0	1	3	20	50	72	97	92	119	118	120	61	50	79	6.9%
C54	Materica, telo <i>Corpus uteri</i>	Ž	695	0	0	0	0	1	3	7	13	19	40	80	110	129	90	112	91	5.4%
C55	Materica, neoznačeni deo <i>Uterus, unspecified part</i>	Ž	14	0	0	0	0	0	0	0	0	0	1	2	0	4	0	2	5	0.1%
C56	Jajnik <i>Ovary</i>	Ž	482	0	0	0	2	1	9	10	15	23	33	44	84	81	45	69	66	3.8%
C57	Ženski genitalni organi, drugi neoznačeni organi <i>Other & unspec.parts of fem. gen.org.</i>	Ž	22	0	0	0	0	0	0	0	1	2	0	1	1	3	6	3	5	0.2%
C58	Placentna <i>Placenta</i>	Ž	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0.0%
C60	Penis <i>Penis</i>	M	30	0	0	0	0	0	0	0	0	1	4	2	2	5	2	5	9	0.2%
C61	Prostata <i>Prostate</i>	M	1246	0	0	0	0	0	0	0	0	4	10	30	94	161	169	282	496	8.8%
C62	Testis <i>Testis</i>	M	149	1	0	2	8	15	30	31	17	23	9	4	5	1	1	1	1	1.1%
C63	Muški genitalni organi, drugi neoznačeni organi <i>Other & unspec. male genital organs</i>	M	4	0	0	0	1	0	0	0	0	0	1	1	0	0	0	0	1	0.0%
C64	Bubreg <i>Kidney, except renal pelvis</i>	M	327	0	0	1	1	1	3	4	3	9	15	23	44	59	34	54	76	2.3%
C65	Bubrežna karlica <i>Renal pelvis</i>	Ž	178	1	2	0	0	1	0	1	1	3	10	9	24	23	21	32	50	1.4%
C66	Ureter <i>Ureter</i>	M	14	0	0	0	0	0	0	0	1	0	0	2	3	2	1	3	5	0.1%
C67	Mokraćna bešika <i>Bladder</i>	M	811	0	0	0	1	1	1	5	7	8	26	62	108	122	106	136	228	5.7%
C68	Urinarni organi, drugi neoznačeni organi <i>Other & unspecified urinary organs</i>	M	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0.0%	
C69	Oko, pripoj oka <i>Eye and adnexa</i>	M	52	2	1	0	0	0	0	1	2	1	0	4	8	7	9	5	12	0.4%
C70	Moždancice <i>Meninges</i>	Ž	37	3	0	0	0	0	0	2	2	1	1	2	4	9	4	4	5	0.3%
C71	Mozak <i>Brain</i>	M	387	8	3	10	10	6	5	14	11	12	21	35	55	64	46	41	46	2.7%
C72	Centralni nervni sistem, drugi delovi <i>Spinal cord, cran. nerv. & oth. parts of CNS</i>	M	8	0	0	0	0	0	0	0	0	1	0	1	1	1	1	1	1	0.1%
C73	Štitasta žlezda <i>Thyroid gland</i>	M	54	0	0	1	0	2	3	2	3	8	3	8	6	6	8	3	1	0.4%
C74	Nadbubrežna žlezda <i>Adrenal gland</i>	M	15	2	0	0	0	0	0	2	0	0	0	3	4	0	1	0	3	0.1%
C75	Endokrine žlezde, druge <i>Other endocrine glands & related structures</i>	M	11	0	0	3	1	1	0	2	0	0	0	0	0	0	2	0	1	0.1%
C76	Ostale lokalizacije <i>Other & ill defined sites</i>	Ž	5	0	0	0	0	0	0	0	0	0	0	1	3	1	0	0	0	0.0%
C77-C80	Sekundarne lokalizacije, bez označene lokalizacije <i>Unspec.mal.neo. of lymph nod. & without spec.of site</i>	M	346	3	0	2	3	1	2	7	8	6	15	42	50	57	48	48	54	2.4%
C81	Hodgkinova bolest <i>Hodgkin's disease</i>	M	89	3	1	1	5	12	4	5	10	3	3	9	4	8	4	8	4	0.6%
C82	Folikularni ne-Hodgkinov limfom <i>Follicular non-Hodgkin's lymphoma</i>	M	38	0	0	0	1	0	0	2	3	3	4	7	4	5	5	4	3	0.3%
C83	Difuzni ne-Hodgkinov limfom <i>Diffuse non-Hodgkin's lymphoma</i>	M	98	0	0	0	3	1	3	4	3	8	4	10	16	15	10	8	13	0.7%
C84	Periferini i kožni limfoni T-ćelija <i>Peripheral & cutaneous T-cell lymphomas</i>	M	15	0	0	2	1	0	1	0	1	0	1	0	3	0	1	1	4	0.1%
C85	Ne-Hodgkinovi limfomi, drugi <i>Other & unspecified types of non-Hodgkin's lymphoma</i>	M	125	0	0	2	1	0	1	3	4	4	9	12	17	20	12	14	26	0.9%
C88	Zločudne imunoproliferativne bolesti <i>Malignant immunoproliferative diseases</i>	M	9	0	0	0	1	0	0	0	0	0	1	1	0	0	2	4	0.1%	
C90	Multipli mijelom i drugi zločudni tumori plazma ćelija <i>Multiple myeloma and malignant plasma cell neoplasms</i>	M	119	0	0	0	0	0	0	1	0	1	7	13	19	15	20	17	26	0.8%
C91	Limpoidna leukemija <i>Lymphoblastic, lymphoid leukaemia</i>	M	161	4	4	1	6	1	3	2	3	4	7	11	19	14	8	31	43	1.1%
C92	Mjeloидna leukemija <i>Myeloid leukaemia</i>	M	130	4	1	3	2	2	0	1	8	9	5	9	12	15	23	16	20	0.9%
C93	Monocitna leukemija <i>Monocytic leukaemia</i>	Ž	98	2	0	1	2	2	4	2	4	3	9	14	9	9	14	19	0.8%	
C94	Leukemije, druge <i>Other leukaemias of specified cells</i>	M	5	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	0.0%
C95	Leukemije, neoznačene <i>Leukaemia, unspecified cell type</i>	Ž	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0.0%
C96	Druzi zločudni tumori hematopoeznog sistema <i>Oth.&unspec.mal.neo. of lymph.,haematopoietic & related tissue</i>	M	6	0	1	0	0	0	0	2	0	1	1	0	0	1	0	0	0	0.0%
C99	Sve lokalizacije, bez kože <i>All sites but skin</i>	M	12166	36	15	42	61	76	99	141	166	245	401	861	1635	1967	1616	2028	2777	88.7%
C44		Ž	11354	29	22	28	38	47	112	204	319	539	768	1036	1559	1701	1232	1472	2248	88.3%

Tabela 19. Incidencija od raka na 100.000 stanovnika prema primarnoj lokalizaciji (MKB-10), uzrastu i polu, centralna Srbija, 2011. godina

Table 19. Cancer incidence rates per 100.000 population by primary site (ICD-10), age and sex, Central Serbia, 2011

Primarna lokalizacija <i>Primary site</i>	SEX	POL	Sirovi mort. CR	(A g e)														Stand. mort. ASR	
				U		Z		R		A		S		T					
				0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+
Usna <i>Lip</i>	M	546.9	25.5	10.4	30.1	38.7	41.4	53.4	80.3	103.7	173.7	273.0	550.7	922.3	1290.6	1694.0	1999.6	2048.5	303.6
	Ž	469.7	24.7	16.9	20.0	27.2	29.7	66.7	112.3	186.9	323.0	458.5	577.9	767.7	977.2	1084.9	1217.8	1106.0	259.2
Jezik, koren <i>Base of tongue</i>	M	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.6	1.8	0.6	2.9	2.3	0.0	1.8	0.0	0.4
Jezik, drugi delovi <i>Tongue, other & unspecified parts</i>	M	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	5.0	2.4	2.3	3.7	3.6	3.5	0.8
	Ž	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	1.0	0.0	1.6	0.0	1.4	0.8	0.2
Desni <i>Gum</i>	M	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.2	0.9	0.0	0.0	0.1
Pod usta <i>Floor of mouth</i>	M	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	1.8	1.8	0.6	4.4	3.5	1.9	0.9	1.2	0.7
	Ž	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	2.3	0.7	2.4	0.1
Nepce <i>Palate</i>	M	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	1.5	0.6	0.9	1.8	1.2
	Ž	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.6	0.5	0.0	0.5	2.3	1.4	0.2
Usta, drugi delovi <i>Mouth, other & unspecified parts</i>	M	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.6	0.0	0.5	1.2	0.9	3.6	1.7	0.3
	Ž	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.5	1.1	0.0	1.0	0.9	0.0	2.3	0.0	1.6
Parotidna žlezda <i>Parotid gland</i>	M	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.5	1.7	5.6	3.6	1.2	0.4
	Ž	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.5	0.0	1.0	2.3	0.0	0.8
Plijuvačna žlezda <i>Other & unspec. major salivary gl.</i>	M	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	1.5	0.6	0.0	0.6	0.1
	Ž	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.5	0.5	0.0	0.8	1.4	0.0
Krajinik <i>Tonsil</i>	M	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	2.8	2.9	1.7	4.7	0.9	0.6
	Ž	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.5	0.0	0.5	0.8	0.0	0.4	0.1
Orofarings <i>Oropharynx</i>	M	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	2.3	0.6	2.2	3.4	5.2	2.8	2.7	0.8
	Ž	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.7	0.1
Nasofarings <i>Nasopharynx</i>	M	1.3	0.0	0.0	0.7	0.0	0.6	0.5	1.6	0.0	1.8	2.9	2.8	3.4	2.9	0.9	0.9	0.0	1.0
	Ž	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.6	0.9	2.1	0.8	0.0	0.3
Piriformni sinus <i>Pyriform sinus</i>	M	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0
	Ž	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hipofarings <i>Hypopharynx</i>	M	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.8	3.5	3.9	10.2	7.6	7.5	3.6	1.2	1.6
	Ž	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	1.7	0.5	2.3	1.6	1.5	0.7	1.2	0.4
Usne, usta, žrelo, drugi delovi <i>Other and ill def. sites in the lip, oral cavity & pharynx</i>	M	0.4	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	1.0	0.6	0.9	1.8	0.0
	Ž	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.8	0.0	0.8	0.1
Jednjak <i>Esophagus</i>	M	7.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3	3.5	10.5	19.4	20.4	23.3	23.4	17.9
	Ž	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	1.6	2.3	2.6	2.3	8.4	4.8
Želudac <i>Stomach</i>	M	23.8	0.0	0.0	0.0	0.0	0.0	0.6	0.5	3.2	4.4	5.3	14.7	20.9	35.9	54.7	73.7	94.6	100.8
	Ž	12.3	0.0	0.0	0.0	0.0	0.0	0.6	1.1	1.2	2.2	5.7	11.3	9.4	16.4	23.3	32.5	32.4	48.9
Tanko crevo <i>Small intestine</i>	M	1.2	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.6	1.7	0.5	3.2	2.1	1.5	5.6	2.0
	Ž	1.2	0.0	0.0	0.8	0.0	0.0	0.6	0.0	0.0	0.0	0.0	1.7	0.5	3.2	2.1	1.5	5.6	2.0
Debelo crevo <i>Colon</i>	M	34.7	0.0	0.0	0.0	0.0	1.8	3.2	2.1	5.5	10.6	14.1	23.2	51.4	79.7	131.6	137.8	145.2	18.3
	Ž	25.1	0.0	0.0	0.0	0.0	0.0	0.6	2.1	6.0	10.9	12.4	21.9	32.4	52.2	69.7	83.0	81.9	11.8
Rektosigmoidni prelaz <i>Rectosigmoid junction</i>	M	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.2	1.2	1.2	1.7	3.4	8.7	12.1	15.3	8.1
	Ž	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.1	0.6	1.6	4.1	2.1	4.6	5.6	6.0	0.8
Rektum <i>Rectum</i>	M	20.6	0.0	0.0	0.0	0.0	0.0	1.1	1.6	2.2	1.8	4.7	22.0	32.5	41.9	62.5	99.1	89.9	10.4
	Ž	11.4	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.2	0.7	4.6	7.3	12.5	16.0	20.2	38.7	35.2	33.8
Anus i analni kanal <i>Anus & anal canal</i>	M	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.1	1.7	1.9	1.7	1.9	1.8	3.5	0.4
	Ž	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.8	0.7	0.1
Jetra, žučni kanali <i>Liver & intrahepatic bile ducts</i>	M	10.1	0.0	0.0	0.0	0.0	0.0	0.5	0.5	1.1	2.3	1.8	8.3	15.0	20.9	31.7	49.5	44.9	5.1
	Ž	5.6	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.6	1.7	5.7	7.3	7.8	12.4	19.0	25.0	2.3
Žučna kesa <i>Gallbladder</i>	M	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.5	1.7	2.8	6.3	8.1	0.5
	Ž	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	2.7	5.2	7.7	9.1	9.5
Žučni kanali, drugi delovi <i>Biliary tract, other & unspec. parts</i>	M	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.3	1.9	4.7	7.5	10.8	5.0
	Ž	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	3.1	7.0	0.0	4.0	0.6
Pankreas <i>Pancreas</i>	M	16.3	0.0	0.0	0.0	0.0	0.6	0.0	0.5	2.2	7.0	8.2	16.5	22.3	39.0	53.2	73.0	61.7	8.7
	Ž	11.6	0.0	0.0	0.0	0.7	0.0	0.6	0.0	1.6	1.7	4.5	8.9	12.8	20.2	36.4	35.2	47.7	5.1
Organi za varenje, nedovoljno odredjene lokalizacije <i>Other & ill-defined digestive organs</i>	M	0.8	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.5	0.6	0.6	0.6	1.1	0.2	0.9	0.3	2.9	0.5
	Ž	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	1.7	0.6	0.5	0.9	2.6	6.2	2.8	4.0	0.7
Nosna šupljina i srednje uvo <i>Nasal cavity & middle ear</i>	M	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.6	0.5	1.2	1.9	0.9	2.9	0.3
	Ž	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.8	2.1	2.0	0.3	0.2
Nosni sinusi <i>Accessory sinuses</i>	M	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	1.2	0.0	0.0	0.6	0.2
	Ž	0.4	0.0	0.0	0.8	1.4	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0	1.4	0.3
Larings <i>Larynx</i>	M	18.9	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.1	4.7	15.3	29.2	50.0	68.1	57.9	50.4	34.6	10.9
	Ž	3.1	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.5	3.4	6.0	7.8	4.1	6.7	10.1	9.1	4.8	1.8
Traheja <i>Trachea</i>	M	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.6	0.0
	Ž	0.0	0.0	0.0	0.0														

Tabela 19.1 Incidencija od raka na 100.000 stanovnika prema primarnoj lokalizaciji (MKB010), uzrastu i polu, centralna Srbija, 2011. godina (nastavak)

Table 19.1 Cancer incidence rates per 100.000 population by primary site (ICD010), age and sex, Central Serbia, 2011 (continued)

Primarna lokalizacija <i>Primary site</i>	POL <i>SEX</i>	Sirovi mort. <i>CR</i>	U Z R A S T (A g e)																	Stand. mort. <i>ASR</i>
			0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+		
			M (Male) Ž (Female)	546.9 469.7	25.5 24.7	10.4 16.9	30.1 20.0	38.7 27.2	41.4 29.7	53.4 66.7	80.3 112.3	103.7 186.9	173.7 323.0	273.0 458.5	550.7 577.9	922.3 767.7	1290.6 977.2	1694.0 1084.9	1999.6 1217.8	2048.5 1106.0
Vulva <i>Vulva</i>	Ž	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.7	0.6	2.1	2.3	6.2	7.7	9.1	8.7	1.2	
Vagina <i>Vagina</i>	Ž	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.0	0.6	1.0	0.5	1.6	2.3	2.1	2.8	0.4	
Grljica materice <i>Cervix uteri</i>	Ž	32.3	0.0	0.0	0.0	0.7	1.9	11.0	26.7	39.0	55.4	51.8	62.0	53.8	62.1	47.3	35.2	36.4	22.1	
Materica, telo <i>Corpus uteri</i>	Ž	25.5	0.0	0.0	0.0	0.0	0.6	1.7	3.7	7.0	10.9	22.5	41.7	50.1	66.7	69.7	78.8	36.2	14.0	
Materica, neoznačeni deo <i>Uterus, unspecified part</i>	Ž	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.0	0.0	2.1	0.0	1.4	2.0	0.2	
Jajnik <i>Ovary</i>	Ž	17.7	0.0	0.0	0.0	1.4	0.6	5.0	5.3	8.1	13.1	18.6	22.9	38.3	41.9	34.9	48.5	26.2	10.2	
Ženski genitalni organi, drugi neoznačeni organi <i>Other & unspec.parts of fem. gen.org.</i>	Ž	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.1	0.0	0.5	0.5	1.6	4.6	2.1	2.0	0.4		
Placentica <i>Placenta</i>	Ž	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Penis <i>Penis</i>	M	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	2.3	1.1	1.0	2.9	1.9	4.5	5.2	0.6	
Prostata <i>Prostate</i>	M	48.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3	5.9	16.5	45.6	93.6	157.7	254.0	285.8	22.4	
Testis <i>Testis</i>	M	5.8	0.8	0.0	1.5	5.2	8.9	16.2	16.4	9.3	13.5	5.3	2.2	2.4	0.6	0.9	0.9	0.6	5.6	
Muški genitalni organi, drugi neoznačeni organi <i>Other & unspec. male genital organs</i>	M	0.2	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.6	0.1	
Bubreg <i>Kidney, except renal pelvis</i>	M	12.7	0.0	0.0	0.7	0.6	0.6	1.6	2.1	1.6	5.3	8.8	12.7	21.3	34.3	31.7	48.6	43.8	7.0	
Bubrežna karlica <i>Renal pelvis</i>	Ž	6.5	0.8	1.5	0.0	0.0	0.6	0.0	0.5	0.5	1.7	5.6	4.7	10.9	11.9	16.3	22.5	19.9	3.3	
Ureter <i>Ureter</i>	M	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.1	1.5	1.2	3.7	0.9	0.6	0.3		
Mokračna bešika <i>Bladder</i>	M	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.0	0.6	0.5	0.9	1.0	0.8	2.1	2.0	0.3	
Urinarni organi, drugi neoznačeni organi <i>Other & unspecified urinary organs</i>	M	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.1	
Oko, pripojni oka <i>Eye and adnexa</i>	M	2.0	1.5	0.7	0.0	0.0	0.0	0.0	0.5	1.1	0.6	0.2	2.2	3.9	4.1	8.4	4.5	6.9	1.3	
Moždaničice <i>Meninges</i>	M	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.6	1.9	0.0	0.0	1.2	0.2		
Mozak <i>Brain</i>	M	15.0	6.2	2.1	7.3	6.5	3.6	2.7	7.4	6.0	7.0	12.3	19.3	26.7	37.2	42.9	36.9	26.5	10.7	
Centralni nervni sistem, drugi delovi <i>Spinal cord, cran. nerv. & oth. parts of CNS</i>	M	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.2	
Štitasta žlezda <i>Thyroid gland</i>	M	2.1	0.0	0.0	0.7	0.0	1.2	1.6	1.1	1.6	4.7	1.8	4.4	2.9	3.5	7.5	2.7	6.6	1.6	
Nadbubrežna žlezda <i>Adrenal gland</i>	Ž	5.2	0.0	0.0	0.8	0.7	1.9	3.3	6.4	6.0	5.7	7.3	7.3	9.6	6.7	13.2	7.0	4.0	3.7	
Endokrine žlezde, druge <i>Other endocrine glands & related structures</i>	M	0.4	0.0	0.0	2.2	0.6	0.6	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.4	
Ostale lokalizacije <i>Other & ill defined sites</i>	M	2.2	0.0	0.7	0.7	0.0	0.5	0.0	1.1	1.2	0.6	2.8	3.9	3.5	4.7	8.1	8.6	1.3		
Sekundarne lokalizacije, bez označene lokalizacije <i>Unspec.mal.neo. of lymph nod.& without spec.of site</i>	M	13.4	2.3	0.0	1.5	1.9	0.6	1.1	3.7	4.4	3.5	8.8	23.2	24.3	33.2	44.8	43.2	31.1	8.2	
Hodgkinova bolest <i>Hodgkin's disease</i>	Ž	10.5	0.0	1.5	1.5	1.4	1.9	2.2	3.2	2.7	4.6	8.4	11.5	16.9	21.7	26.3	26.7	26.6	5.8	
Hodgkinova bolest <i>Hodgkin's disease</i>	M	3.4	2.3	0.7	0.7	3.2	7.1	2.2	2.6	5.5	1.8	1.8	5.0	4.4	2.3	7.5	3.6	4.6	3.0	
Folikularni ne-Hodgkinov limfom <i>Follicular non-Hodgkin's lymphoma</i>	Ž	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.1	
Difuzni ne-Hodgkinov limfom <i>Diffuse non-Hodgkin's lymphoma</i>	M	3.8	0.0	0.0	0.0	1.9	0.6	1.6	2.1	1.6	4.7	2.3	5.5	7.8	8.7	9.3	7.2	7.5	2.5	
Periferni i kožni limfom T-ćelija <i>Peripheral & cutaneous T-cell lymphomas</i>	M	0.6	0.0	0.0	1.5	0.6	0.0	0.5	0.0	0.5	0.0	0.6	0.0	1.5	0.0	0.9	0.9	0.9	0.5	
Ne-Hodgkinovi limfomi, drugi <i>Other & unspecified types of non-Hodgkin's lymphoma</i>	M	4.8	0.0	0.0	1.5	0.6	0.0	0.5	1.6	2.2	2.3	5.3	6.6	8.2	11.6	11.2	12.6	15.0	2.9	
Zločudne imunoproliferativne bolesti <i>Malignant immunoproliferative diseases</i>	M	3.7	0.0	0.0	0.0	0.7	1.2	1.1	0.5	1.1	1.1	4.5	3.6	4.1	3.6	1.5	1.4	1.2	0.9	
Multipli mijelom i drugi zločudni tumori plazma ćelija <i>Multiple myeloma and malignant plasma cell neoplasms</i>	M	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.6	4.1	7.2	9.2	8.7	18.7	15.3	15.0	2.6	
Lymphoblastična, lymphoidna leukemija <i>Lymphoblastic, lymphoid leukaemia</i>	M	6.2	3.1	2.8	0.7	3.9	0.6	1.6	1.1	1.6	2.3	4.1	6.1	9.2	8.1	7.5	27.9	24.8	4.1	
Mijeloidna leukemija <i>Myeloid leukaemia</i>	M	5.0	3.1	0.7	2.2	1.3	1.2	0.0	0.5	4.4	5.3	2.9	5.0	5.8	8.7	21.5	14.4	11.5	3.6	
Monocitna leukemija <i>Monocytic leukaemia</i>	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Leukemije, druge <i>Other leukaemias of specified cells</i>	M	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	0.6	
Leukemije, neoznačene <i>Leukaemia, unspecified cell type</i>	Ž	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Druzi zločudni tumori hematopoiezognog sistema <i>Oth.&unspec.mal.neo. of lymph.,haematopoietic & related tissue</i>	M	0.2	0.0	0.7	0.0	0.0	0.0	0.0	1.1	0.0	0.6	0.6	0.0	0.0	0.6	0.0	0.0	0.0	0.2	
Sve lokalizacije, bez kože <i>All sites but skin</i>	M	485.3	25.5	10.4	28.6	38.1	41.4	51.2	72.9	92.3	156.7	252.4	506.6	850.9	1167.3	1502.7	1762.7	1714.3	272.7	
Sve lokalizacije, bez kože <i>All sites but skin</i>	Ž	414.5	23.9	16.2	20.0	25.2	29.0	62.3	108.6	171.8	306.4	432.0	539.4	710.7	877.8	954.7	1031.4	884.6	234.5	

Tabela 20. Broj umrlih slučajeva od raka, prema primarnoj lokalizaciji (MKB-10), uzrastu i polu, centralna Srbija, 2011. godina

Table 20. Number of cancer deaths by primary site (ICD-10), age and sex, Central Serbia, 2011

MKB-10 (ICD-10)	Šifra (Code)	Primarna lokalizacija	Primary site	POL	Ukupno	(A g e)																		%								
						SEX		U		Z		R		A		S		T		45-49		50-54		55-59		60-64		65-69		70-74		
						M (Male)	All	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+									
				Z (Female)	633	3	6	4	6	10	28	31	77	117	234	391	675	684	843	95	1249	1121	1416	2726	100.0%	100.0%						
C00		Usna		M	14	0	0	0	0	0	0	0	0	0	0	0	1	2	1	2	1	7	1	0.2%	0.2%							
		Lip		Ž	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6	0.1%	0.1%							
C01		Jezik, koren		M	22	0	0	0	0	0	0	0	0	0	0	0	1	3	7	2	7	1	1	0.3%	0.3%							
		Base of tongue		Ž	4	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	1	0.1%	0.1%							
C02		Jezik, drugi delovi		M	28	0	0	0	0	0	0	0	0	0	1	0	1	5	6	6	1	3	5	0.3%	0.3%							
		Tongue, other & unspecified parts		Ž	11	0	0	0	0	0	0	0	1	1	0	0	2	1	1	1	0	4	0	0.2%	0.2%							
C03		Desni		M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0.0%	0.0%						
		Gum		Ž	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	0.0%						
C04		Pod usta		M	23	0	0	0	0	0	0	0	0	1	0	0	1	5	7	4	2	2	1	1	0.3%	0.3%						
		Floor of mouth		Ž	9	0	0	0	0	0	0	0	0	0	0	0	0	4	2	0	2	1	1	0.1%	0.1%							
C05		Nepce		M	7	0	0	0	0	0	0	0	0	0	1	2	0	2	1	0	1	0	1	0	0.1%	0.1%						
		Palate		Ž	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0.0%	0.0%						
C06		Usta, drugi delovi		M	9	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	1	2	3	0.1%	0.1%							
		Mouth, other & unspecified parts		Ž	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	0.0%						
C07		Parotidna žlezda		M	16	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2	2	3	6	0.2%	0.2%						
		Parotid gland		Ž	14	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4	2	1	3	0.2%	0.2%							
C08		Plijučna žlezda		M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0.0%	0.0%						
		Other & unspec. major salivary gl.		Ž	8	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	4	0.1%	0.1%						
C09		Krajnik		M	14	0	0	0	0	0	0	0	0	0	0	0	0	3	4	3	2	0	2	0.2%	0.2%							
		Tonsil		Ž	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0.0%	0.0%						
C10		Orofarings		M	28	0	0	0	0	1	0	0	0	0	0	0	2	2	6	4	2	5	6	0.3%	0.3%							
		Oropharynx		Ž	6	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2	1	2	0.1%	0.1%						
C11		Nasofarings		M	17	0	0	0	0	0	0	0	0	0	0	0	3	4	4	2	1	3	0	0.2%	0.2%							
		Nasopharynx		Ž	5	0	0	0	0	0	0	0	0	0	1	1	0	1	0	1	0	1	0	0.1%	0.1%							
C12		Piriformni sinus		M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	0.0%						
		Pyriform sinus		Ž	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	0.0%						
C13		Hipofarings		M	56	0	0	0	0	0	0	0	0	0	1	1	7	5	9	15	5	2	11	0.7%	0.7%							
		Hypopharynx		Ž	12	0	0	0	0	0	0	0	0	0	0	0	1	2	3	1	4	2	4	0.2%	0.2%							
C14		Usne, usta, žrelo, drugi delovi		M	9	0	0	0	0	0	0	0	0	0	0	0	2	0	2	1	2	2	0	0.1%	0.1%							
		Other and ill-def. sites in the lip, oral cavity & pharynx		Ž	6	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	3	1	2	0.1%	0.1%							
C15		Jednjak		M	146	0	0	0	0	0	0	0	0	0	0	2	2	15	34	24	16	23	30	1.7%	1.7%							
		Oesophagus		Ž	35	0	0	0	0	0	0	0	0	0	0	1	3	7	5	3	10	16	13	0.6%	0.6%							
C16		Želudac		M	533	0	0	0	0	0	1	0	1	4	5	20	28	54	71	78	89	182	6.2%	6.2%								
		Stomach		Ž	276	0	0	0	0	1	0	2	3	6	8	14	26	39	28	39	110	4.4%	4.4%	4.4%								
C17		Tanko crevo		M	22	0	0	0	0	1	1	0	0	1	2	1	2	6	0	2	6	0	2	6	0.3%	0.3%						
		Small intestine		Ž	18	0	0	0	0	0	1	0	0	0	1	0	1	2	5	7	0	3	7	0.3%	0.3%							
C18		Debelo crevo		M	494	0	0	0	0	0	2	1	5	6	7	22	44	54	69	95	189	5.7%	5.7%	5.7%								
		Colon		Ž	415	0	0	0	0	1	0	3	3	7	14	15	41	47	44	63	177	6.6%	6.6%	6.6%								
C19		Rektosigmoidni prelaz		M	63	0	0	0	0	0	0	0	0	2	1	0	2	4	7	7	11	29	0.7%	0.7%								
		Rectosigmoid junction		Ž	46	0	0	0	0	0	0	0	0	0	1	1	3	7	5	3	10	16	16	0.7%	0.7%							
C20		Rektum		M	437	0	0	0	0	0	2	0	1	3	9	16	36	64	58	79	169	5.1%	5.1%	5.1%								
		Rectum		Ž	257	0	0	0	0	1	2	0	2	2	6	10	17	20	42	49	106	4.1%	4.1%	4.1%								
C21		Anus i analni kanal		M	9	0	0	0	0	0	0	0	0	0	0	1	1	2	0	1	4	0.1%	0.1%	0.1%								
		Anus & anal canal		Ž	7	0	0	0	0	0	0	0	0	0	1	0	0	1	2	1	2	1	2	0.1%	0.1%							
C22		Jetra, žučni kanali		M	324	0	0	0	0	0	0	0	1	2	0	7	10	44	46	33	69	112	3.8%	3.8%	3.8%							
		Liver & intrahepatice bubrežni kanali		Ž	209	0	0	0	0	1	0	0	0	0	1	2	9	17	27	25	39	88	3.3%	3.3%								
C23		Žučna kesa		M	38	0	0	0	0	0	0	0	1	0	0	0	0	2	4	5	5	21	0.4%	0.4%								
		Gallbladder		Ž	93	0	0	0	0	0	0	0	0	0	0	0	5	10	10	14	54	1.5%	1.5%									
C24		Žučni kanali, drugi delovi		M	33	0	0	0	0	0	0	0	0	0	0	0	3	4	1	8	9	8	0.4%	0.4%								
		Biliary tract, other & unspec. parts		Ž	35	0	0	0	0	0	0	0	0	0	0	1	2	4	9	3	16	0.6%	0.6%									
C25		Pankreas		M	449	0	0	0	0	0	0	0	0	0	2	5	9	26	44	79	73	136	5.2%	5.2%								
		Pancreas		Ž	349	0	0	0	0	0	0	0	1	2	3	10	18	26	40	46	63	139	5.5%	5.5%								
C26		Organi za varenje, nedovoljno odredjene lokalizacije		M	19	0	0	0	0	0	0	0	1	0	0	1	0	0	5	2	5	5	0.2%	0.2%								
		Other & ill-defined digestive organs		Ž	19	0	0	0	0	0	0	0	0	0	0	1	0	0	1	5	3	9	0.3%	0.3%								
C30		Nosna šupljina i srednje uvo		M	10	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	0	7	0.1%	0.1%							
		Nasal cavity & middle ear		Ž	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0.1%	0.1%							
C31		Nosni sinusi		M	10	0	0	0	0	0	0	0	1	0	0	0	0	3	0	2	2	0	1	0.1%	0.1%							
		Accessory sin																														

**Tabela 20.1 Broj umrlih slučajeva od raka, prema primarnoj lokalizaciji (MKB-10), uzrastu i polu,
centralna Srbija, 2011. godina (nastavak)**

Table 20.1 Number of cancer deaths by primary site (ICD-10), age and sex, Central Serbia, 2011 (continued)

MKB-10 (ICD-10)	Šifra (Code)	Primarna lokalizacija Primary site	POL SEX M (Male) Ž (Female)	Ukupno (All) 8592 6333	(A g e)																			%		
					U					Z			R			A			S			T				
					0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+						
C51		Vulva <i>Vulva</i>	Ž	37	0	0	0	0	0	0	0	0	0	1	1	1	1	3	4	3	24	0.6%				
C52		Vagina <i>Vagina</i>	Ž	12	0	0	0	0	0	0	0	0	0	0	1	3	1	2	2	3	0.2%					
C53		Grljic materice <i>Cervix uteri</i>	Ž	347	0	0	0	0	0	2	3	12	16	30	34	46	58	27	31	88	5.5%					
C54		Materica, telo <i>Corpus uteri</i>	Ž	170	0	0	0	0	0	1	1	0	5	2	9	16	26	28	30	52	2.7%					
C55		Materica, neoznačeni deo <i>Uterus, unspecified part</i>	Ž	43	0	0	0	0	0	0	0	0	1	3	6	3	9	5	4	12	0.7%					
C56		Jajnik <i>Ovary</i>	Ž	288	0	0	0	0	0	1	1	7	8	9	21	34	43	28	54	82	4.5%					
C57		Ženski genitalni organi, drugi neoznačeni organi <i>Other & unspec.parts of fem. gen.org.</i>	Ž	15	0	0	0	0	0	0	0	0	1	0	2	0	2	3	4	3	0.2%					
C58		Placenta <i>Placenta</i>	Ž	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%					
C60		Penis <i>Penis</i>	M	20	0	0	0	0	0	0	0	0	0	2	2	1	4	6	1	4	0.2%					
C61		Prostata <i>Prostate</i>	M	839	0	0	0	0	0	0	0	0	0	2	9	24	50	89	164	501	9.8%					
C62		Testis <i>Testis</i>	M	25	0	0	0	0	1	3	0	6	2	3	2	5	1	0	1	1	0.3%					
C63		Muški genitalni organi, drugi neoznačeni organi <i>Other & unspec. male genital organs</i>	M	4	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	1	0.0%					
C64		Bubreg <i>Kidney, except renal pelvis</i>	M	185	0	0	0	0	0	1	0	1	2	3	7	15	20	37	22	34	43	2.2%				
			Ž	84	0	0	0	0	0	0	1	2	0	0	1	6	9	7	12	46	1.3%					
C65		Bubrežna karlica <i>Renal pelvis</i>	M	13	0	0	0	0	0	0	0	0	0	0	0	0	2	3	2	6	0.2%					
			Ž	13	0	0	0	0	0	0	0	0	0	0	0	3	0	0	2	8	0.2%					
C66		Ureter <i>Ureter</i>	M	8	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	2	3	0.1%				
			Ž	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0.0%					
C67		Mokračna bešika <i>Bladder</i>	M	348	0	0	0	0	0	0	0	2	4	4	7	24	34	41	59	173	4.1%					
			Ž	114	0	0	0	0	0	0	0	1	0	0	5	6	6	7	20	69	1.8%					
C68		Urinarni organi, drugi neoznačeni organi <i>Other & unspecified urinary organs</i>	M	3	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0.0%				
			Ž	3	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0.0%				
C69		Oko, pripoji oka <i>Eye and adnexa</i>	M	6	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	2	1	0.1%				
			Ž	11	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	3	6	0.2%				
C70		Moždaniće <i>Meninges</i>	M	8	0	0	0	0	0	0	0	0	0	0	1	0	1	2	2	0	1	0.1%				
			Ž	5	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	2	0.1%				
C71		Mozak <i>Brain</i>	M	257	1	2	1	1	0	4	6	5	3	10	23	38	34	36	44	49	3.0%					
			Ž	239	3	2	4	0	2	2	3	7	9	17	15	20	32	28	47	48	3.8%					
C72		Centralni nervni sistem, drugi delovi <i>Spinal cord, cran. nerv. & oth. parts of CNS</i>	M	5	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	1	0.1%				
			Ž	6	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	1	0	0.1%				
C73		Štitasta žlezda <i>Thyroid gland</i>	M	16	0	0	0	0	0	0	0	0	0	1	2	2	0	5	0	5	2	1	0.2%			
			Ž	28	0	0	0	0	1	0	0	0	0	0	1	0	3	2	2	6	13	0.4%				
C74		Nadbubrežna žlezda <i>Adrenal gland</i>	M	17	1	0	0	0	0	0	0	2	0	0	2	0	4	2	2	1	3	0.2%				
			Ž	7	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	3	0.1%				
C75		Endokrine žlezde, druge <i>Other endocrine glands & related structures</i>	M	5	0	0	0	0	0	0	1	0	1	0	0	2	1	0	0	0	0.1%					
			Ž	5	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	1	1	0.1%				
C76		Ostale lokalizacije <i>Other & ill defined sites</i>	M	54	1	0	0	0	0	0	0	0	0	0	1	3	8	4	3	8	25	0.6%				
			Ž	77	0	0	0	0	0	1	0	0	0	1	3	1	6	11	6	13	35	1.2%				
C77-C80		Sekundarne lokalizacije, bez označene lokalizacije <i>Unspec.mal.neo. of lymph nod. & without of spec.of site</i>	M	352	0	0	0	0	0	0	1	3	1	9	23	44	49	53	55	114	4.1%					
			Ž	252	0	0	0	0	1	0	0	2	3	6	8	18	23	24	30	33	104	4.0%				
C81		Hodgkinova bolest <i>Hodgkin's disease</i>	M	31	0	0	0	0	0	0	2	0	5	1	4	1	3	3	4	8	0.4%					
			Ž	22	0	0	0	0	1	2	0	3	2	0	0	1	3	2	3	5	0.3%					
C82		Folikularni ne-Hodgkinov limfom <i>Follicular non-Hodgkin's lymphoma</i>	M	17	0	0	0	0	1	0	0	0	0	1	0	0	2	5	2	3	3	0.2%				
			Ž	14	0	0	0	0	0	0	0	0	0	1	0	0	1	4	1	6	0.2%					
C83		Difuzni ne-Hodgkinov limfom <i>Diffuse non-Hodgkin's lymphoma</i>	M	62	0	0	0	0	0	4	1	1	1	7	2	5	7	7	10	17	0.7%					
			Ž	55	0	0	0	0	1	2	2	1	0	4	2	4	4	6	16	13	0.9%					
C84		Periferni i kožni limfom T-ćelija <i>Peripheral & cutaneous T-cell lymphomas</i>	M	9	0	0	0	0	0	1	1	0	0	2	2	0	0	0	1	2	1	0.1%				
			Ž	4	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	3	0.1%				
C85		Ne-Hodgkinovi limfomi, drugi <i>Other & unspecified types of non-Hodgkin's lymphoma</i>	M	36	0	0	0	1	2	1	1	0	0	3	1	6	4	6	2	9	0.4%					
			Ž	37	0	0	0	0	0	2	0	1	0	1	2	3	3	6	7	12	0.6%					
C88		Zločudne imunoproliferativne bolesti <i>Malignant immunoproliferative diseases</i>	M	3	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	0.0%					
			Ž	5	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	2	0.1%				
C90		Multipli mjelom i drugi zločudni tumori plasma ćelija <i>Multiple myeloma and malignant plasma cell neoplasms</i>	M	84	0	0	0	0	0	0	0	0	2	1	5	10	8	10	18	30	1.0%					
			Ž	67	0	0	0	0	0	0	0	0	0	1	5	3	11	11	19	17	1.1%					
C91		Limfoidna leukemija <i>Lymphoblastic, lymphoid leukaemia</i>	M	116	1	0	1	0	0	2	3	3	2	2	3	13	8	12	16	50	1.4%					
			Ž	77	0	3	0	1	0	1	0	0	1	0	3	3	7	5	15	38	1.2%					
C92		Mijeloidna leukemija <i>Myeloid leukaemia</i>	M	92	0	0	1	0	1	0	1	3	5	3	4	12	9	19	14	20	1.1%					
			Ž	77	0	0	0	1	0	1	2	2	1	7	11	6	8	14	23	1.2%						
C93		Monocitna leukemija <i>Monocytic leukaemia</i>	M	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0.0%					
			Ž	2	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0.0%					
C94		Leukemije, druge <i>Other leukaemias of specified cells</i>	M	3	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0.0%					
			Ž	6	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	1	0.1%					
C95		Leukemije, neoznačene <i>Leukaemia, unspecified cell type</i>	M	17	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	3	10	0.2%				
			Ž	8	0	0	0	0	0	0	0	0	0	0	1	0	2	1	1	3	0.1%					
C96		Drugi zločudni tumori hematopoeznog sistema <i>Oth.lunspec.mal.neo. of lymph.,haematopoietic & related tissue</i>	M	9	0	0	0	0	0	0	0	0	0	0	0	0	2	2	1	4	0.1%					
	</																									

Tabela 21. Mortalitet od raka na 100.000 stanovnika prema primarnoj lokalizaciji (MKB-10), uzrastu i polu, centralna Srbija, 2011. godina

Table 21. Cancer mortality rates per 100.000 population by primary site (ICD-10), age and sex, Central Serbia, 2011

MKB-10 (ICD-10)	Primarna lokalizacija Šifra (Code)	Primary site	POL SEX	Sirovi mort. CR	U Z R A S T (A g e)													Stand. mort. ASR						
					0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69						
					M (Male)	332.6	3.1	2.1	2.9	4.5	5.9	11.3	19.5	33.9	49.9	143.3	287.7	524.4	726.5	1046.3	1275.4	1570.2		
Ukupno (All)			Ž (Female)	232.0	2.5	4.4	3.1	4.1	6.2	15.4	16.6	41.7	66.9	131.8	203.6	307.7	436.1	530.1	700.0	885.8	106.1			
C00	Usna		M	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.0	0.6	1.9	0.9	4.0	0.2		
	Lip		Ž	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	2.4	0.1		
C01	Jezik, koren	Base of tongue	M	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.7	3.4	1.2	6.5	0.9	0.6	0.5			
C02	Jezik, drugi delovi	Tongue, other & unspecified parts	Ž	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	1.4	0.4	0.1		
C03	Desni	Gum	M	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.6	0.0	0.0	0.0	0.0		
C04	Pod usta	Floor of mouth	Ž	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.6	2.8	3.4	2.3	1.9	1.8	0.6	0.5		
C05	Nepce	Palate	M	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.2	0.0	1.0	0.6	0.0	0.9	0.0	0.2		
C06	Usta, drugi delovi	Mouth, other & unspecified parts	Ž	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.6	0.5	0.0	0.9	1.8	1.7	0.2		
C07	Parotidna žlezda	Parotid gland	M	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.6	0.5	1.2	1.9	2.7	3.5	0.3			
C08	Pljuvačna žlezda	Other & unspec. major salivary gl.	Ž	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	1.2	0.3		
C09	Krajnike	Tonsil	M	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	1.9	1.7	1.9	0.0	1.2	0.3		
C10	Orofarings	Oropharynx	Ž	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0		
C11	Nasofarings	Nasopharynx	M	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	1.9	2.3	1.9	0.9	1.7	0.4		
C12	Piriformni sinus	Pyriform sinus	Ž	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
C13	Hipofarings	Hypopharynx	M	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.6	4.1	2.8	4.4	8.7	4.7	1.8	6.3	1.3	
C14	Usne, usta, žдре, drugi delovi	Other and ill. def. sites in the lip, oral cavity & pharynx	Ž	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.0	1.5	0.0	1.2	0.1	
C15	Jednjak	Oesophagus	M	5.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	1.2	8.3	16.5	14.0	14.9	20.7	17.3	3.0		
C16	Želudac	Stomach	Ž	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.5	0.0	0.0	1.4	2.1	1.5	7.0	5.2	0.5			
C17	Tanko crevo	Small intestine	M	0.9	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.0	0.0	0.6	0.2	1.6	1.7	15.4	26.2	41.3	72.8	80.2	104.9	10.4
C18	Debelo crevo	Colon	Ž	0.7	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.6	0.0	0.0	0.5	0.5	1.5	3.5	2.8	0.3		
C19	Rektosigmoidni prelaz	Rectosigmoid junction	M	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
C20	Rektum	Rectum	Ž	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.6	1.6	3.2	2.6	2.3	7.0	6.4	0.7		
C21	Anus i analni kanal	Anus & anal canal	M	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.5	0.2	0.0	0.9	0.2	0.3			
C22	Jetra, žučni kanali	Liver & intrahepatic bile ducts	Ž	12.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.1	0.0	4.1	5.5	21.3	26.8	30.8	62.1	64.5	6.0		
C23	Žučna kesa	Gallbladder	M	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	1.0	2.3	4.7	4.5	12.1	0.6		
C24	Žučni kanali, drugi delovi	Biliary tract, other & unsp. parts	Ž	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.9	2.1	7.0	2.1	6.4	0.5			
C25	Pankreas	Pancreas	M	17.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	2.9	5.3	14.3	21.3	45.9	68.1	67.6	78.4	8.9		
C26	Organj za varenje, nedovoljno odredjene lokalizacije	Other & ill-defined digestive organs	Ž	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4		
C30	Nosna šupljina i srednje uvo	Nasal cavity & middle ear	M	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2		
C31	Nosni sinusi	Accessory sinuses	Ž	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1		
C32	Larings	Larynx	M	10.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	7.0	12.1	24.7	30.8	37.3	41.4	31.1	5.9		
C33	Traheja	Trachea	Ž	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.5	1.8	1.6	3.1	4.9	4.8	0.5			
C34	Bronh i pluća	Bronchus & lung	M	96.4	0.0	0.0	0.0	0.0	0.0	0.0	1.6	4.9	11.7	43.4	116.3	215.4	277.4	312.7	348.6	305.4	51.7			
C37	Timus	Thymus	Ž	32.7	0.0	0.0	0.0	0.0	0.6	1.1	0.0	2.7	6.9	25.3	34.4	67.0	83.3	74.4	105.5	82.7	16.0			
C38	Srce, mediastinum, pleura	Heart, mediastinum & pleura	M	0.9	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.6	1.7	0.5	0.2	4.7	1.8	3.5	0.5				
C39	Toraks, druge lokalizacije	Other & ill-def. in the res. sys.	Ž	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
C40	Kosti i zglobove hrskavice udova	Bone & articular cartilage of limbs	M	0.6	0.0	0.7	1.9	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
C41	Kosti i zglobove hrskavice, druge lokalizacije	Bone & articular cartilage of other	Ž	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
C43	Koža, maligni melanom	Malignant melanoma of skin	M	4.3	0.0	0.0	0.0	0.0	0.0	0.5	2.1	1.6	2.3	5.9	2.8	6.3	6.4	10.3	13.5	19.0	2.4			
C44	Koža, drugi maligni tumori	Skin, other malignomas	M	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	1.7	2.4	2.3	8.4	7.2	19.6	1.1		
C45	Mezotelijom	Mesothelioma	M	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.6	0.6	0.5	0.5	0.5	0.5	0.5			
C46	Kapovijev sarkom	Kaposi's sarcoma	M	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.5	0.6	0.0	0.0	0.1			
C47	Periferni nervi i autonomi nervni sistem	Peripheral nerves & auton. nerv. sys.	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
C48	Peritoneum i retroperitoneum	Retroperitoneum & peritoneum	Ž	1.4	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.6	0.0	0.6	0.5	2.7	3.1	3.9	4.2	5.2	0.6		
C49	Vezivna i meka tkiva, drugi	Other connective and soft tissue	M	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	1.7	1.0	0.6	1.9	3.6	5.2	0.4		
C50	Dojka	Breast	M	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.6	4.3	8.7	14.9	27.0	47.9	68.8	91.6	82.1	103.4	158.2	19.9		
			Ž	42.9	0.0	0.0	0.0	0.0	0.6	0.6	4.3	8.7	14.9	27.0	47.9	68.8	91.6	82.1	103.4	158.2	19.9			

Tabela 21.1 Mortalitet od raka na 100.000 stanovnika prema primarnoj lokalizaciji (MKB-10), uzrastu i polu, centralna Srbija, 2011. godina (nastavak)

Table 21.1 Cancer mortality rates per 100,000 population by primary site (ICD-10), age and sex, Central Serbia, 2011 (continued)

MKB-10 (ICD-10) Šifra (Code) Ukupno (All)	Primarna lokalizacija	Primary site	POL SEX M (Male) Ž (Female)	Sirovi mort. CR 332.6 232.0	(A g e)														Stand. mrt. ASR 170.2 106.1		
					U		Z		R		A		S		T		(A g e)				
					0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+	
C51	Vulva <i>Vulva</i>		Ž	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	1.6	3.1	2.1	9.5
C52	Vagina <i>Vagina</i>		Ž	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.4	0.5	1.5	1.4	1.2	0.2
C53	Grič materice <i>Cervix uteri</i>		Ž	12.7	0.0	0.0	0.0	0.0	0.0	1.1	1.6	6.5	9.1	16.9	17.7	21.0	30.0	20.9	21.8	35.0	6.8
C54	Materica, telo <i>Corpus uteri</i>		Ž	6.2	0.0	0.0	0.0	0.0	0.0	0.6	0.5	0.0	2.9	1.1	4.7	7.3	13.4	21.7	21.1	20.7	2.9
C55	Materica, neoznačeni deo <i>Uterus, unspecified part</i>		Ž	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.7	3.1	1.4	4.7	3.9	2.8	4.8	0.8
C56	Jajnik <i>Ovary</i>		Ž	10.6	0.0	0.0	0.0	0.0	0.0	0.6	0.5	3.8	4.6	5.1	10.9	15.5	22.2	21.7	38.0	32.6	5.0
C57	Ženski genitalni organi, drugi neoznačeni organi <i>Other & unspec.parts of fem. gen.org.</i>		Ž	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	1.0	0.0	1.0	2.3	2.8	1.2	0.3
C58	Placenta <i>Placenta</i>		Ž	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
C60	Penis <i>Penis</i>		M	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	1.1	0.5	2.3	5.6	0.9
C61	Prostata <i>Prostate</i>		M	32.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	5.0	11.6	29.1	83.1	147.7	288.7
C62	Testis <i>Testis</i>		M	1.0	0.0	0.0	0.0	0.0	0.6	1.6	0.0	3.3	1.2	1.8	1.1	2.4	0.6	0.0	0.9	0.6	0.8
C63	Muški genitalni organi, drugi neoznačeni organi <i>Other & unspec. male genital organs</i>		M	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.6	0.0	0.9	0.6	0.1
C64	Bubrež <i>Kidney, except renal pelvis</i>		M	7.2	0.0	0.0	0.0	0.0	0.6	0.0	0.5	1.1	1.8	4.1	8.3	9.7	21.5	20.5	30.6	24.8	3.9
			Ž	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.1	0.0	0.0	0.5	2.7	4.7	5.4	8.4	18.3	1.1
C65	Bubrežna karlica <i>Renal pelvis</i>		M	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	2.8	1.8	3.5	0.2
C66	Ureter <i>Ureter</i>		M	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.6	0.9	1.8	1.7	0.2
			Ž	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
C67	Mokračna bešika <i>Bladder</i>		M	13.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	2.3	2.3	3.9	11.6	19.8	38.3	53.1	99.7	6.0
			Ž	4.2	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	2.6	2.7	3.1	5.4	14.1	27.4	1.4	
C68	Ururni organi, drugi neoznačeni organi <i>Other & unspecified urinary organs</i>		M	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.9	0.6	0.1	
			Ž	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.8	0.4	
C69	Oko, pripoji oka <i>Eye and adnexa</i>		M	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.6	0.0	0.0	1.8	0.6
			Ž	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.5	0.0	0.0	2.1	0.1
C70	Moždancice <i>Meninges</i>		M	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.6	1.0	1.2	0.0	0.9	0.6	0.2
			Ž	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.8	0.0	
C71	Mozak <i>Brain</i>		M	9.9	0.8	1.4	0.7	0.6	0.0	2.2	3.2	2.7	1.8	5.9	12.7	18.4	19.8	33.6	39.6	28.2	
			Ž	8.8	2.5	1.5	3.1	0.2	1.2	1.6	3.8	5.1	9.6	7.8	9.1	16.6	21.7	33.1	19.1	5.2	
C72	Centralni nervni sistem, drugi delovi <i>Spinal cord, cran. nerv. & oth. parts of CNS</i>		M	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.2	0.0	0.0	0.6	0.1	
			Ž	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.5	0.0	0.8	0.0	0.8	0.1	
C73	Štitasta žlezda <i>Thyroid gland</i>		M	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.2	0.0	2.4	0.7	1.8	0.6	0.4		
			Ž	1.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.6	0.0	1.4	1.0	1.5	4.2	5.2	0.4	
C74	Nadbubrežna žlezda <i>Adrenal gland</i>		M	0.7	0.8	0.0	0.0	0.0	0.0	0.1	0.0	1.0	0.0	1.2	0.0	1.9	1.2	1.9	0.9	1.7	
			Ž	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.8	1.4	1.2	
C75	Endokrine žlezde, druge <i>Other endocrine glands & related structures</i>		M	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.6	0.0	0.0	1.0	0.6	0.0	0.0	0.0	
			Ž	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.5	0.0	0.0	0.7	0.4	0.1		
C76	Ostale lokalizacije <i>Other & ill defined sites</i>		M	2.1	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.6	1.7	3.9	2.3	2.8	7.2	14.4	
			Ž	2.8	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.6	1.7	0.5	2.7	5.7	4.6	9.1	13.9	
C77-C80	Sekundarne lokalizacije, bez označene lokalizacije <i>Unspec.mal.neo. of lymph nod. & without of spec.of site</i>		M	13.6	0.0	0.0	0.0	0.0	0.0	0.5	1.6	0.6	5.3	12.7	21.3	28.5	49.5	49.5	65.7	6.9	
			Ž	9.2	0.0	0.0	0.0	0.0	0.7	0.0	0.1	1.1	1.6	3.4	4.5	9.4	10.5	12.4	23.2	23.1	4.1
C81	Hodgkinova bolest <i>Hodgkin's disease</i>		M	1.2	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	2.9	6.0	2.2	0.5	1.7	2.8	3.6	4.6	
			Ž	0.8	0.0	0.0	0.0	0.0	0.0	0.6	1.1	0.0	1.6	1.1	0.0	0.5	1.6	1.5	2.1	2.0	
C82	Folikularni ne-Hodgkinov limfom <i>Follicular non-Hodgkin's lymphoma</i>		M	0.7	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.6	0.0	1.0	2.9	1.9	2.7	1.7	
			Ž	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.6	0.0	0.0	0.5	3.1	0.7	2.4	
C83	Difuzni ne-Hodgkinov limfom <i>Diffuse non-Hodgkin's lymphoma</i>		M	2.4	0.0	0.0	0.0	0.0	0.0	2.2	0.5	0.5	0.6	4.1	1.1	2.4	4.1	6.5	9.0	9.8	
			Ž	2.0	0.0	0.0	0.0	0.0	0.6	1.1	1.1	0.5	0.0	2.3	1.0	1.8	2.1	4.6	11.3	5.2	
C84	Periferični i kožni limfom T-ćelija <i>Peripheral & cutaneous T-cell lymphomas</i>		M	0.3	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	1.2	1.1	0.0	0.0	0.0	0.0	0.9	1.2	
			Ž	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	1.2	
C85	Ne-Hodgkinovi limfomi, drugi <i>Other & unspecified types of non-Hodgkin's lymphoma</i>		M	1.4	0.0	0.0	0.0	0.0	0.6	1.2	0.5	0.5	0.0	0.0	1.8	0.6	2.9	2.3	5.6	1.8	5.2
			Ž	1.4	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.5	0.0	0.0	0.6	1.0	1.4	1.6	4.6	4.9	4.7
C88	Zločudne imunoproliferativne bolesti <i>Malignant immunoproliferative diseases</i>		M	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.9	0.0	
			Ž	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	1.4	0.8	
C90	Multipli mijelom i drugi zločudni tumori plazma ćelija <i>Multiple myeloma and malignant plasma cell neoplasms</i>		M	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.6	2.8	4.9	4.7	9.3	16.2
			Ž	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	2.6	1.4	5.7	8.5	13.4	6.8
C91	Limpohidna leukemija <i>Lymphoblastic, lymphoid leukaemia</i>		M	4.5	0.8	0.0	0.7	0.0	0.0	1.1	1.6	1.6	1.2	1.7	6.3	4.7	11.2	14.4	28.8	2.3	
			Ž	2.8	0.0	0.2	2.0	0.7	0.0	0.6	0.0	0.0	0.6	0.0	0.6	1.4	3.6	3.9	10.6	15.1	1.3
C92	Mijeloidna leukemija <i>Myeloid leukaemia</i>		M	3.6	0.0	0.0	0.7	0.0	0.6	0.0	0.5	1.6	2.9	1.8	2.2	5.8	5.2	17.7	12.6	11.5	2.1
			Ž	2.8	0.0	0.0	0.0	0.7	0.0	0.6	0.5	1.1	1.6	3.6	5.0	3.1	6.2	9.8	9.1	1.4	
C93	Monocitna leukemija <i>Monocytic leukaemia</i>		M	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.6	
			Ž	0.1	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	
C94	Leukemije, druge <i>Other leukemias of specified cells</i>		M	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	
			Ž	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	1.5	0.7	
C95	Leukemije, neoznačene <i>Leukaemia, unspecified cell type</i>		M	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.6	1.9	2.7	5.8	
			Ž	0.3	0.0																

Tabela 22. Ukupan broj novoobolelih, broj i procenat histološki i citološki verifikovanih slučajeva raka prema primarnoj lokalizaciji i polu, centralna Srbija, 2011. godina

Table 22. Total number of new cancer cases, number and percentage of histologically and cytologically confirmed cancer cases by primary site and sex, Central Serbia 2011

MKB-10 (ICD-10) Šifra (Code) Ukupno (All)	Primarna lokalizacija Primary site	POL SEX	Ukupan broj novoobolelih		Broj histo. / cito. verifikovanih Number of cases histo./cyto. confirmed	%
			M (Male)	Ž (Female)	All new cases	
C00	Usna <i>Lip</i>		M	40	40	100.0%
			Ž	17	16	94.1%
C01	Jezik, koren <i>Base of tongue</i>		M	18	16	88.9%
			Ž	2	2	100.0%
C02	Jezik, drugi delovi <i>Tongue, other & unspecified parts</i>		M	34	33	97.1%
			Ž	10	8	80.0%
C03	Desni <i>Gum</i>		M	4	3	75.0%
			Ž	1	1	100.0%
C04	Pod usta <i>Floor of mouth</i>		M	29	22	75.9%
			Ž	11	11	100.0%
C05	Nepce <i>Palate</i>		M	10	9	90.0%
			Ž	9	7	77.8%
C06	Usta, drugi delovi <i>Mouth, other & unspecified parts</i>		M	13	13	100.0%
			Ž	15	15	100.0%
C07	Parotidna žlezda <i>Parotid gland</i>		M	17	16	94.1%
			Ž	9	8	88.9%
C08	Plijučna žlezda <i>Other & unspec. major salivary gl.</i>		M	6	5	83.3%
			Ž	7	6	85.7%
C09	Krajnik <i>Tonsil</i>		M	23	23	100.0%
			Ž	5	3	60.0%
C10	Orofarings <i>Oropharynx</i>		M	35	19	54.3%
			Ž	5	3	60.0%
C11	Nasofarings <i>Nasopharynx</i>		M	33	17	51.5%
			Ž	11	9	81.8%
C12	Piriformni sinus <i>Pyriform sinus</i>		M	3	2	66.7%
			Ž	0	0	0.0%
C13	Hipoferangs <i>Hypopharynx</i>		M	65	61	93.8%
			Ž	19	16	84.2%
C14	Usne, usta, žrelo, drugi delovi <i>Other and ill def. sites in the lip, oral cavity & pharynx</i>		M	10	8	80.0%
			Ž	4	2	50.0%
C15	Jednjak <i>Oesophagus</i>		M	186	124	66.7%
			Ž	42	35	83.3%
C16	Želudac <i>Stomach</i>		M	615	541	88.0%
			Ž	336	308	91.7%
C17	Tanko crevo <i>Small intestine</i>		M	32	22	68.8%
			Ž	33	20	60.6%
C18	Debelo crevo <i>Colon</i>		M	896	734	81.9%
			Ž	685	511	74.6%
C19	Rektosigmoidni prelaz <i>Rectosigmoid junction</i>		M	74	66	89.2%
			Ž	49	43	87.8%
C20	Rektum <i>Rectum</i>		M	532	438	82.3%
			Ž	310	222	71.6%
C21	Anus i analni kanal <i>Anus & anal canal</i>		M	21	16	76.2%
			Ž	6	5	83.3%
C22	Jetra, žučni kanali <i>Liver & intrahepatic bile ducts</i>		M	260	210	80.8%
			Ž	154	128	83.1%
C23	Žučna kesa <i>Gallbladder</i>		M	29	24	82.8%
			Ž	64	57	89.1%
C24	Žučni kanali, drugi delovi <i>Biliary tract, other & unspec. parts</i>		M	47	28	59.6%
			Ž	32	22	68.8%
C25	Pankreas <i>Pancreas</i>		M	420	266	63.3%
			Ž	317	207	65.3%
C26	Organi za varenje, nedovoljno odredjene lokalizacije <i>Other & ill-defined digestive organs</i>		M	21	11	52.4%
			Ž	35	23	65.7%
C30	Nosna šupljina i srednje uvo <i>Nasal cavity & middle ear</i>		M	13	8	61.5%
			Ž	14	7	50.0%
C31	Nosni sinusi <i>Accessory sinuses</i>		M	7	6	85.7%
			Ž	12	9	75.0%
C32	Larings <i>Larynx</i>		M	488	378	77.5%
			Ž	85	67	78.8%
C33	Traheja <i>Trachea</i>		M	2	2	100.0%
			Ž	1	1	100.0%
C34	Bronhi i pluća <i>Bronchus & lung</i>		M	3621	2733	75.5%
			Ž	1005	778	77.4%
C37	Timus <i>Thymus</i>		M	1	0	0.0%
			Ž	2	0	0.0%
C38	Srce, mediastinum, pleura <i>Heart, mediastinum & pleura</i>		M	35	31	88.6%
			Ž	26	17	65.4%
C39	Toraks, druge lokalizacije <i>Other & ill-def. in the res.sys.</i>		M	2	2	100.0%
			Ž	2	2	100.0%
C40	Kosti i zglobovi hrskavice udova <i>Bone & articular cartilage of limbs</i>		M	46	34	73.9%
			Ž	38	31	81.6%
C41	Kosti i zglobovi hrskavice, druge lokalizacije <i>Bone & articular cartilage of other</i>		M	36	24	66.7%
			Ž	25	38	152.0%
C43	Koža, maligni melanom <i>Malignant melanoma of skin</i>		M	266	144	54.1%
			Ž	264	128	48.5%
C44	Koža, drugi maligni tumori <i>Skin, other malignomas</i>		M	1593	1523	95.6%
			Ž	1506	1406	93.4%
C45	Mezoteliom <i>Mesothelioma</i>		M	7	7	100.0%
			Ž	4	4	100.0%
C46	Kaposijev sarkom <i>Kaposi's sarcoma</i>		M	3	4	133.3%
			Ž	2	1	50.0%
C47	Periferni nervi i autonomni nervni sistem <i>Peripheral nerves & auton. nerv. sys.</i>		M	12	7	58.3%
			Ž	6	3	50.0%
C48	Peritoneum i retroperitoneum <i>Peritoneum & retroperitoneum</i>		M	25	18	72.0%
			Ž	38	25	65.8%
C49	Vezivna i meka tkiva, drugi <i>Other connective and soft tissue</i>		M	84	82	97.6%
			Ž	75	68	90.7%
C50	Dojka <i>Breast</i>		M	59	56	94.9%
			Ž	3293	2784	84.5%

Tabela 22.1 Ukupan broj novoobolelih, broj i procenat histološki i citološki verifikovanih slučajeva raka prema primarnoj lokalizaciji i polu, centralna Srbija, 2011. godina (nastavak)

Table 22.1 Total number of new cancer cases, number and percentage of histologically and cytologically confirmed cancer cases by primary site and sex, Central Serbia 2011 (continued)

MKB-10 (ICD-10) Šifra (Code) Ukupno (All)	Primarna lokalizacija Primary site	POL SEX	Ukupan broj novoobolelih		Broj histo. / cito. verifikovanih Number of cases histo./cyto. confirmed	% %
			M (Male)	All new cases 14130 12819		
C51	Vulva <i>Vulva</i>	Ž	71		63	88.7%
C52	Vagina <i>Vagina</i>	Ž	22		21	95.5%
C53	Grlić materice <i>Cervix uteri</i>	Ž	882		879	99.7%
C54	Materica, telo <i>Corpus uteri</i>	Ž	695		646	92.9%
C55	Materica, neoznačeni deo <i>Uterus, unspecified part</i>	Ž	14		10	71.4%
C56	Jajnik <i>Ovary</i>	Ž	482		202	41.9%
C57	Ženski genitalni organi, drugi neoznačeni organi <i>Other & unspec.parts of fem. gen.org.</i>	Ž	22		12	54.5%
C58	Placenta <i>Placenta</i>	Ž	1		1	100.0%
C60	Penis <i>Penis</i>	M	30		30	100.0%
C61	Prostata <i>Prostate</i>	M	1246		1130	90.7%
C62	Testis <i>Testis</i>	M	149		113	75.8%
C63	Muški genitalni organi, drugi neoznačeni organi <i>Other & unspec. male genital organs</i>	M	4		4	100.0%
C64	Bubreg <i>Kidney, except renal pelvis</i>	M	327		285	87.2%
		Ž	178		169	94.9%
C65	Bubrežna karlica <i>Renal pelvis</i>	M	14		13	92.9%
		Ž	17		16	94.1%
C66	Ureter <i>Ureter</i>	M	14		9	64.3%
		Ž	12		6	50.0%
C67	Mokračna bešika <i>Bladder</i>	M	811		804	99.1%
		Ž	258		242	93.8%
C68	Urinarni organi, drugi neoznačeni organi <i>Other & unspecified urinary organs</i>	M	3		1	33.3%
		Ž	4		2	50.0%
C69	Oko, pripoji oka <i>Eye and adnexa</i>	M	52		46	88.5%
		Ž	37		287	775.7%
C70	Moždancice <i>Meninges</i>	M	9		8	88.9%
		Ž	15		14	93.3%
C71	Mozak <i>Brain</i>	M	387		343	88.6%
		Ž	337		255	75.7%
C72	Centralni nervni sistem, drugi delovi <i>Spinal cord, cran. nerv. & oth. parts of CNS</i>	M	8		5	62.5%
		Ž	7		3	42.9%
C73	Štitasta žlezda <i>Thyroid gland</i>	M	54		45	83.3%
		Ž	142		132	93.0%
C74	Nadbubrežna žlezda <i>Adrenal gland</i>	M	15		9	60.0%
		Ž	19		15	78.9%
C75	Endokrine žlezde, druge <i>Other endocrine glands & related structures</i>	M	11		8	72.7%
		Ž	5		4	80.0%
C76	Ostale lokalizacije <i>Other & ill defined sites</i>	M	56		36	64.3%
		Ž	84		63	75.0%
C77-C80	Sekundarne lokalizacije, bez označene lokalizacije <i>Unspec.mal.neo. of lymph nod.& without of spec.of site</i>	M	346		300	86.7%
		Ž	287		238	82.9%
C81	Hodgkinova bolest <i>Hodgkin's disease</i>	M	89		89	100.0%
		Ž	63		63	100.0%
C82	Folikularni ne-Hodgkinov limfom <i>Follicular non-Hodgkin's lymphoma</i>	M	38		38	100.0%
		Ž	39		39	100.0%
C83	Difuzni ne-Hodgkinov limfom <i>Diffuse non-Hodgkin's lymphoma</i>	M	98		98	100.0%
		Ž	82		82	100.0%
C84	Periferni i kožni limfoni T-ćelija <i>Peripheral & cutaneous T-cell lymphomas</i>	M	15		15	100.0%
		Ž	6		6	100.0%
C85	Ne-Hodgkinovi limfomi, drugi <i>Other & unspecified types of non-Hodgkin's lymphoma</i>	M	125		125	100.0%
		Ž	101		101	100.0%
C88	Zločudne imunoproliferativne bolesti <i>Malignant immunoproliferative diseases</i>	M	9		9	100.0%
		Ž	7		7	100.0%
C90	Multipli mijelom i drugi zločudni tumori plazma ćelija <i>Multiple myeloma and malignant plasma cell neoplasms</i>	M	119		119	100.0%
		Ž	102		102	100.0%
C91	Limpoidna leukemija <i>Lymphoblastic, lymphoid leukaemia</i>	M	161		161	100.0%
		Ž	119		119	100.0%
C92	Mijeloidna leukemija <i>Myeloid leukaemia</i>	M	130		130	100.0%
		Ž	98		98	100.0%
C93	Monocitna leukemija <i>Monocytic leukaemia</i>	M	1		1	100.0%
		Ž	1		1	100.0%
C94	Leukemije, druge <i>Other leukaemias of specified cells</i>	M	5		5	100.0%
		Ž	2		2	100.0%
C95	Leukemije, neoznačene <i>Leukaemia, unspecified cell type</i>	M	25		25	100.0%
		Ž	19		19	100.0%
C96	Drugi zločudni tumori hematopoetogn sistema <i>Oth.&unspec.mal.neo. of lymph,haematopoietic & related tissue</i>	M	6		6	100.0%
		Ž	3		3	100.0%
C00-C96 (C44)	Sve lokalizacije, bez kože <i>All sites but skin</i>	M	12537		11095	88.5%
		Ž	11313		10115	89.4%

Tabela 23. Broj novoobolelih i incidencija od raka na 100.000 stanovnika prema primarnoj lokalizaciji, uzrastu i polu, centralna Srbija, 2011. godina

Table 23. Number of new cancer cases and cancer incidence rates per 100.000 population by primary site, age and sex, Central Serbia, 2011

MKB-10 (ICD-10) Šifra (Code) Ukupno (All)	Primarna lokalizacija Primary site	POL SEX M (Male) Ž (Female)	Ukupno (All) 14130 12819	Sirova incid. Crude rate 546.9 469.7	Standardizovana incidencija (Stand. incidence)		
					ASR(E) 426.5 348.4	ASR(W) 303.6 259.2	TRUNC 149.1 156.8
C00	Usna <i>Lip</i>	M Ž	40 17	1.5 0.6	1.1 0.4	0.8 0.2	0.3 0.1
C01	Jezik, koren <i>Base of tongue</i>	M Ž	18 2	0.7 0.1	0.6 0.1	0.4 0.0	0.4 0.0
C02	Jezik, drugi delovi <i>Tongue, other & unspecified parts</i>	M Ž	34 10	1.3 0.4	1.1 0.3	0.8 0.2	0.5 0.1
C03	Desni <i>Gum</i>	M Ž	4 1	0.2 0.0	0.1 0.0	0.1 0.0	0.1 0.0
C04	Pod usta <i>Floor of mouth</i>	M Ž	29 11	1.1 0.4	0.9 0.2	0.7 0.1	0.6 0.0
C05	Nepce <i>Palate</i>	M Ž	10 9	0.4 0.3	0.3 0.3	0.2 0.2	0.1 0.1
C06	Usta, drugi delovi <i>Mouth, other & unspecified parts</i>	M Ž	13 15	0.5 0.5	0.4 0.4	0.3 0.3	0.1 0.2
C07	Parotidna žlezda <i>Parotid gland</i>	M Ž	17 9	0.7 0.3	0.5 0.3	0.4 0.2	0.1 0.1
C08	Plijuvачna žlezda <i>Other & unspec. major salivary gl.</i>	M Ž	6 7	0.2 0.3	0.2 0.2	0.1 0.2	0.1 0.1
C09	Krajnik <i>Tonsil</i>	M Ž	23 5	0.9 0.2	0.8 0.1	0.6 0.1	0.4 0.1
C10	Orofarings <i>Oropharynx</i>	M Ž	35 5	1.4 0.2	1.1 0.1	0.8 0.1	0.6 0.0
C11	Nasofarings <i>Nasopharynx</i>	M Ž	33 11	1.3 0.4	1.2 0.3	1.0 0.3	0.7 0.2
C12	Piriformni sinus <i>Pyriform sinus</i>	M Ž	3 0	0.1 0.0	0.1 0.0	0.0 0.0	0.0 0.0
C13	Hipoferangs <i>Hypopharynx</i>	M Ž	65 19	2.5 0.7	2.1 0.5	1.6 0.4	1.3 0.3
C14	Usne, usta, ždrelo, drugi delovi <i>Other and ill def. sites in the lip, oral cavity & pharynx</i>	M Ž	10 4	0.4 0.1	0.3 0.1	0.3 0.1	0.1 0.0
C15	Jednjak <i>Oesophagus</i>	M Ž	186 42	7.2 1.5	5.7 1.0	4.0 0.7	2.5 0.3
C16	Želudac <i>Stomach</i>	M Ž	615 336	23.8 12.3	18.2 8.2	12.5 5.7	6.1 3.2
C17	Tanko crevo <i>Small intestine</i>	M Ž	32 33	1.2 1.2	1.0 0.9	0.7 0.7	0.5 0.4
C18	Debelo crevo <i>Colon</i>	M Ž	896 685	34.7 25.1	26.5 16.9	18.3 11.8	8.2 6.2
C19	Rektosigmoidni prelaz <i>Rectosigmoid junction</i>	M Ž	74 49	2.9 1.8	2.2 1.2	1.6 0.8	0.7 0.4
C20	Rektum <i>Rectum</i>	M Ž	532 310	20.6 11.4	15.4 7.9	10.4 5.5	4.6 2.9
C21	Anus i analni kanal <i>Anus & anal canal</i>	M Ž	21 6	0.8 0.2	0.6 0.1	0.4 0.1	0.3 0.0
C22	Jetra, žučni kanali <i>Liver & intrahepatic bile ducts</i>	M Ž	260 154	10.1 5.6	7.5 3.5	5.1 2.3	2.2 1.1
C23	Žučna kesa <i>Gallbladder</i>	M Ž	29 64	1.1 2.3	0.8 1.4	0.5 0.9	0.1 0.3
C24	Žučni kanali, drugi delovi <i>Biliary tract, other & unspec. parts</i>	M Ž	47 32	1.8 1.2	1.4 0.8	1.0 0.6	0.4 0.3
C25	Pankreas <i>Pancreas</i>	M Ž	420 317	16.3 11.6	12.5 7.4	8.7 5.1	4.3 2.2
C26	Organji za varenje, nedovoljno odredjene lokalizacije <i>Other & ill-defined digestive organs</i>	M Ž	21 35	0.8 1.3	0.6 0.9	0.5 0.7	0.3 0.3
C30	Nosna šupljina i srednje uvo <i>Nasal cavity & middle ear</i>	M Ž	13 14	0.5 0.5	0.4 0.4	0.3 0.3	0.1 0.1
C31	Nosni sinusi <i>Accessory sinuses</i>	M Ž	7 12	0.3 0.4	0.2 0.4	0.2 0.3	0.1 0.1
C32	Larings <i>Larynx</i>	M Ž	488 85	18.9 3.1	15.2 2.4	10.9 1.8	7.4 1.1
C33	Traheja <i>Trachea</i>	M Ž	2 1	0.1 0.0	0.1 0.0	0.0 0.0	0.0 0.0
C34	Bronh i pluća <i>Bronchus & lung</i>	M Ž	3621 1005	140.2 36.8	108.5 26.4	75.7 18.9	42.2 13.0
C37	Timus <i>Thymus</i>	M Ž	1 2	0.0 0.1	0.0 0.1	0.0 0.1	0.0 0.1
C38	Srce, mediastinum, pleura <i>Heart, mediastinum & pleura</i>	M Ž	35 26	1.4 1.0	1.1 0.7	0.8 0.6	0.4 0.2
C39	Toraks, druge lokalizacije <i>Other & ill-def. in the res.sys.</i>	M Ž	2 2	0.1 0.1	0.1 0.1	0.1 0.0	0.1 0.0
C40	Kosti i zglobove hrskavice udova <i>Bone & articular cartilage of limbs</i>	M Ž	46 38	1.8 1.4	1.8 1.3	1.9 1.3	0.5 0.3
C41	Kosti i zglobove hrskavice, druge lokalizacije <i>Bone & articular cartilage of other</i>	M Ž	36 25	1.4 0.9	1.3 0.8	1.2 0.6	0.4 0.4
C43	Koža, maligni melanom <i>Malignant melanoma of skin</i>	M Ž	266 264	10.3 9.7	8.4 7.7	6.2 6.0	3.6 3.8
C44	Koža, drugi maligni tumori <i>Skin, other malignant neoplasms</i>	M Ž	1593 1506	61.7 55.2	45.9 35.7	30.9 24.7	12.9 11.7
C45	Mezoteliom <i>Mesothelioma</i>	M Ž	7 4	0.3 0.1	0.2 0.1	0.2 0.1	0.1 0.0
C46	Kaposijev sarkom <i>Kaposi's sarcoma</i>	M Ž	3 2	0.1 0.1	0.1 0.1	0.1 0.1	0.0 0.1
C47	Periferni nervi i autonomi nervni sistem <i>Peripheral nerves & auton. nerv. sys.</i>	M Ž	12 6	0.5 0.2	0.4 0.2	0.4 0.2	0.1 0.0
C48	Peritoneum i retroperitoneum <i>Retroperitoneum & peritoneum</i>	M Ž	25 38	1.0 1.4	0.8 1.0	0.6 0.8	0.3 0.4
C49	Vezivna i meka tkiva, drugi <i>Other connective and soft tissue</i>	M Ž	84 75	3.3 2.7	2.9 2.5	2.6 2.1	1.2 1.2
C50	Dojka <i>Breast</i>	M Ž	59 3293	2.3 120.7	1.9 93.6	1.3 69.7	0.8 49.6

Tabela 23.1 Broj novoobolelih i incidencija od raka na 100.000 stanovnika prema primarnoj lokalizaciji, uzrastu i polu, centralna Srbija, 2011. godina (nastavak)

Table 23.1 Number of new cancer cases and cancer incidence rates per 100.000 population by primary site, age and sex, Central Serbia, 2011 (continued)

MKB-10 (ICD-10) Šifra (Code) Ukupno (All)	Primarna lokalizacija Primary site	POL SEX M (Male) Ž (Female)	Ukupno (All) 14130 12819	Sirova incid. Crude rate 546.9 469.7	Standardizovana incidencija (Stand. incidence) ASR(E) 426.5 348.4	ASR(W) 303.6 259.2	TRUNC 149.1 156.8
C51	Vulva <i>Vulva</i>	Ž	71	2.6	1.7	1.2	0.6
C52	Vagina <i>Vagina</i>	Ž	22	0.8	0.6	0.4	0.2
C53	Grlić materice <i>Cervix uteri</i>	Ž	882	32.3	28.1	22.1	16.5
C54	Materica, telo <i>Corpus uteri</i>	Ž	695	25.5	19.1	14.0	9.2
C55	Materica, neoznačeni deo <i>Uterus, unspecified part</i>	Ž	14	0.5	0.3	0.2	0.2
C56	Jajnik <i>Ovary</i>	Ž	482	17.7	13.5	10.2	6.7
C57	Ženski genitalni organi, drugi neoznačeni organi <i>Other & unspec.parts of fem. gen.org.</i>	Ž	22	0.8	0.6	0.4	0.2
C58	Placentu <i>Placenta</i>	Ž	1	0.0	0.0	0.0	0.0
C60	Penis <i>Penis</i>	M	30	1.2	0.9	0.6	0.4
C61	Prostata <i>Prostate</i>	M	1246	48.2	34.5	22.4	6.9
C62	Testis <i>Testis</i>	M	149	5.8	5.8	5.6	1.9
C63	Muški genitalni organi, drugi neoznačeni organi <i>Other & unspec. male genital organs</i>	M	4	0.2	0.1	0.1	0.1
C64	Bubreg <i>Kidney, except renal pelvis</i>	M	327	12.7	9.9	7.0	3.8
C65	Bubrežna karlica <i>Renal pelvis</i>	M	14	0.5	0.5	0.3	0.2
		Ž	17	0.6	0.4	0.3	0.2
C66	Ureter <i>Ureter</i>	M	14	0.5	0.4	0.3	0.1
		Ž	12	0.4	0.3	0.2	0.1
C67	Mokračna bešika <i>Bladder</i>	M	811	31.4	23.9	16.4	8.1
		Ž	258	9.5	6.6	4.7	2.7
C68	Urinarni organi, drugi neoznačeni organi <i>Other & unspecified urinary organs</i>	M	3	0.1	0.1	0.1	0.0
		Ž	4	0.1	0.1	0.1	0.0
C69	Oko, pripoji oka <i>Eye and adnexa</i>	M	52	2.0	1.7	1.3	0.5
		Ž	37	1.4	1.1	1.0	0.4
C70	Moždaniće <i>Meninges</i>	M	9	0.3	0.3	0.2	0.1
		Ž	15	0.5	0.4	0.3	0.2
C71	Mozak <i>Brain</i>	M	387	15.0	13.0	10.7	5.0
		Ž	337	12.3	10.8	9.5	3.9
C72	Centralni nervni sistem, drugi delovi <i>Spinal cord, cran. nerv. & oth. parts of CNS</i>	M	8	0.3	0.3	0.2	0.1
		Ž	7	0.3	0.2	0.2	0.1
C73	Štitasta žlezda <i>Thyroid gland</i>	M	54	2.1	1.9	1.6	1.0
		Ž	142	5.2	4.6	3.7	2.2
C74	Nadbubrežna žlezda <i>Adrenal gland</i>	M	15	0.6	0.5	0.5	0.2
		Ž	19	0.7	0.6	0.5	0.2
C75	Endokrini žlezde, druge <i>Other endocrine glands & related structures</i>	M	11	0.4	0.4	0.4	0.0
		Ž	5	0.2	0.1	0.1	0.1
C76	Ostale lokalizacije <i>Other & ill defined sites</i>	M	56	2.2	1.7	1.3	0.6
		Ž	84	3.1	2.1	1.6	0.6
C77-C80	Sekundarne lokalizacije, bez označene lokalizacije <i>Unspec.mal.neo. of lymph nod.& without of spec.of site</i>	M	346	13.4	11.0	8.2	4.5
		Ž	287	10.5	7.7	5.8	3.1
C81	Hodgkinova bolest <i>Hodgkin's disease</i>	M	89	3.4	3.3	3.0	1.1
		Ž	63	2.3	2.1	1.9	0.7
C82	Folikularni ne-Hodgkinov limfom <i>Follicular non-Hodgkin's lymphoma</i>	M	38	1.5	1.3	1.0	0.6
		Ž	39	1.4	1.2	0.9	0.8
C83	Difuzni ne-Hodgkinov limfom <i>Diffuse non-Hodgkin's lymphoma</i>	M	98	3.8	3.2	2.5	1.5
		Ž	82	3.0	2.2	1.7	0.9
C84	Periferni i kožni limfom T-ćelija <i>Peripheral & cutaneous T-cell lymphomas</i>	M	15	0.6	0.5	0.5	0.1
		Ž	6	0.2	0.2	0.2	0.1
C85	Ne-Hodgkinovi limfomi, druge <i>Other & unspecified types of non-Hodgkin's lymphoma</i>	M	125	4.8	3.9	2.9	1.7
		Ž	101	3.7	2.7	2.1	1.0
C88	Zločudne imunoproliferativne bolesti <i>Malignant immunoproliferative diseases</i>	M	9	0.3	0.3	0.2	0.0
		Ž	7	0.3	0.2	0.1	0.1
C90	Multipli mijelom i drugi zločudni tumori plazma ćelija <i>Multiple myeloma and malignant plasma cell neoplasms</i>	M	119	4.6	3.7	2.6	1.4
		Ž	102	3.7	2.6	1.8	1.1
C91	Limpoidna leukemija <i>Lymphoblastic, lymphoid leukaemia</i>	M	161	6.2	5.1	4.1	1.5
		Ž	119	4.4	3.3	2.7	0.9
C92	Mijeloidna leukemija <i>Myeloid leukaemia</i>	M	130	5.0	4.4	3.6	1.6
		Ž	98	3.6	2.8	2.3	1.0
C93	Monocitna leukemija <i>Monocytic leukaemia</i>	M	1	0.0	0.0	0.0	0.0
		Ž	1	0.0	0.0	0.0	0.0
C94	Leukemije, druge <i>Other leukaemias of specified cells</i>	M	5	0.2	0.1	0.1	0.0
		Ž	2	0.1	0.1	0.0	0.0
C95	Leukemije, neoznačene <i>Leukaemia, unspecified cell type</i>	M	25	1.0	0.8	0.6	0.1
		Ž	19	0.7	0.6	0.7	0.1
C96	Drugi zločudni tumori hematopoetnog sistema <i>Oth.&unspec.mal.neo. of lymph.,haematopoietic & related tissue</i>	M	6	0.2	0.2	0.2	0.1
		Ž	3	0.1	0.1	0.1	0.0
C90-C96 (C44)	Sve lokalizacije, bez kože <i>All sites but skin</i>	M	12166	485.3	380.6	272.7	136.1
		Ž	11354	414.5	312.7	234.5	145.1

Tabela 24. Broj umrlih i mortalitet od raka na 100.000 stanovnika prema primarnoj lokalizaciji, uzrastu i polu, centralna Srbija, 2011. godina

Table 24. Number of death cancer cases and cancer mortality rates per 100.000 population by primary site, age and sex, Central Serbia, 2011

MKB-10 (ICD-10) Šifra (Code) Ukupno (All)	Primarna lokalizacija Primary site	POL SEX M (Male) Ž (Female)	Ukupno (All) 8592 6332	Sirovi mort. Crude rate 332.6 232.0	Standardizovani mortalitet (Stand. mortality)		
					ASR(E)	ASR(W)	TRUNC
C00	Usna <i>Lip</i>	M Ž	14 7	0.5 0.3	0.4 0.1	0.2 0.1	0.1 0.0
C01	Jezik, koren <i>Base of tongue</i>	M Ž	22 4	0.9 0.1	0.7 0.1	0.5 0.1	0.3 0.0
C02	Jezik, drugi delovi <i>Tongue, other & unspecified parts</i>	M Ž	28 11	1.1 0.4	0.9 0.3	0.6 0.2	0.5 0.1
C03	Desni <i>Gum</i>	M Ž	2 1	0.1 0.0	0.1 0.0	0.0 0.0	0.0 0.0
C04	Pod usta <i>Floor of mouth</i>	M Ž	23 9	0.9 0.3	0.7 0.2	0.5 0.2	0.4 0.1
C05	Nepce <i>Palate</i>	M Ž	7 2	0.3 0.1	0.2 0.0	0.2 0.0	0.2 0.0
C06	Usta, drugi delovi <i>Mouth, other & unspecified parts</i>	M Ž	9 0	0.3 0.0	0.3 0.0	0.2 0.0	0.1 0.0
C07	Parotidna žlezda <i>Parotid gland</i>	M Ž	16 14	0.6 0.5	0.5 0.4	0.3 0.3	0.1 0.2
C08	Pljuvačna žlezda <i>Other & unspc. major salivary gl.</i>	M Ž	1 8	0.0 0.3	0.0 0.2	0.0 0.1	0.0 0.1
C09	Krajnik <i>Tonsil</i>	M Ž	14 2	0.5 0.1	0.4 0.0	0.3 0.0	0.2 0.0
C10	Orofarings <i>Oropharynx</i>	M Ž	28 6	1.1 0.2	0.8 0.1	0.6 0.1	0.3 0.0
C11	Nasofarings <i>Nasopharynx</i>	M Ž	17 5	0.7 0.2	0.5 0.2	0.4 0.1	0.3 0.1
C12	Piriformni sinus <i>Pyriform sinus</i>	M Ž	1 0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0
C13	Hipoferings <i>Hypopharynx</i>	M Ž	56 12	2.2 0.4	1.8 0.3	1.3 0.2	1.0 0.1
C14	Usne, usta, ždrelo, drugi delovi <i>Other and ill def. sites in the lip, oral cavity & pharynx</i>	M Ž	9 6	0.3 0.2	0.3 0.1	0.2 0.1	0.1 0.0
C15	Jednjak <i>Oesophagus</i>	M Ž	146 35	5.7 1.3	4.3 0.8	3.0 0.5	1.8 0.2
C16	Zeludac <i>Stomach</i>	M Ž	533 276	20.6 10.1	15.5 6.5	10.4 4.4	4.5 2.2
C17	Tanko crevo <i>Small intestine</i>	M Ž	22 18	0.9 0.7	0.7 0.4	0.5 0.3	0.3 0.1
C18	Debelo crevo <i>Colon</i>	M Ž	494 415	19.1 15.2	14.0 9.5	9.3 6.4	3.3 2.9
C19	Rektosigmoidni prelaz <i>Rectosigmoid junction</i>	M Ž	63 46	2.4 1.7	1.7 1.1	1.1 0.7	0.4 0.4
C20	Rektum <i>Rectum</i>	M Ž	437 257	16.9 9.4	12.3 5.9	8.2 4.0	3.1 1.3
C21	Anus i analni kanal <i>Anus & anal canal</i>	M Ž	9 7	0.3 0.3	0.2 0.2	0.2 0.1	0.1 0.1
C22	Jetra, žučni kanali <i>Liver & intrahepatic bile ducts</i>	M Ž	324 209	12.5 7.7	9.1 4.7	6.0 3.1	2.5 1.2
C23	Žučna kesa <i>Gallbladder</i>	M Ž	38 93	1.5 3.4	1.0 1.9	0.6 1.2	0.1 0.3
C24	Zučni kanali, drugi delovi <i>Biliary tract, other & unspc. parts</i>	M Ž	33 35	1.3 1.3	1.0 0.8	0.7 0.5	0.2 0.1
C25	Pankreas <i>Pancreas</i>	M Ž	449 349	17.4 12.8	13.1 8.0	8.9 5.4	4.0 2.3
C26	Organji za varenje, nedovoljno odredjene lokalizacije <i>Other & ill-defined digestive organs</i>	M Ž	19 19	0.7 0.7	0.5 0.4	0.4 0.3	0.2 0.1
C30	Nosna šupljina i srednja uvo <i>Nasal cavity & middle ear</i>	M Ž	10 6	0.4 0.2	0.3 0.1	0.2 0.1	0.0 0.0
C31	Nosni sinusi <i>Accessory sinuses</i>	M Ž	10 4	0.4 0.1	0.3 0.1	0.2 0.1	0.1 0.0
C32	Larings <i>Larynx</i>	M Ž	279 32	10.8 1.2	8.4 0.7	5.9 0.5	3.3 0.2
C33	Traheja <i>Trachea</i>	M Ž	11 4	0.4 0.1	0.3 0.1	0.2 0.1	0.2 0.1
C34	Bronh i pluća <i>Bronchus & lung</i>	M Ž	2490 893	96.4 32.7	74.5 22.6	51.7 16.0	29.1 9.8
C37	Timus <i>Thymus</i>	M Ž	3 1	0.1 0.0	0.1 0.0	0.1 0.0	0.0 0.0
C38	Srce, mediastinum, pleura <i>Heart, mediastinum & pleura</i>	M Ž	23 16	0.9 0.6	0.7 0.3	0.5 0.2	0.2 0.1
C39	Toraks, druge lokalizacije <i>Other & ill-def. in the res.sys.</i>	M Ž	3 3	0.1 0.1	0.1 0.1	0.1 0.0	0.0 0.0
C40	Kosti i zglobove hrskavice udova <i>Bone & articular cartilage of limbs</i>	M Ž	16 19	0.6 0.7	0.6 0.5	0.5 0.3	0.1 0.2
C41	Kosti i zglobove hrskavice, druge lokalizacije <i>Bone & articular cartilage of other</i>	M Ž	25 17	1.0 0.6	0.7 0.4	0.5 0.3	0.2 0.2
C43	Koža, maligni melanom <i>Malignant melanoma of skin</i>	M Ž	110 59	4.3 2.2	3.3 1.5	2.4 1.1	1.2 0.6
C44	Koža, drugi maligni tumori <i>Skin, other malignomas</i>	M Ž	65 54	2.5 2.0	1.8 1.1	1.1 0.7	0.3 0.1
C45	Mezoteliom <i>Mesothelioma</i>	M Ž	14 7	0.5 0.3	0.5 0.2	0.3 0.1	0.2 0.1
C46	Kaposijev sarkom <i>Kaposi's sarcoma</i>	M Ž	3 2	0.1 0.1	0.1 0.1	0.1 0.0	0.1 0.0
C47	Periferni nervi i autonomni nervni sistem <i>Peripheral nerves & auton. nerv. sys.</i>	M Ž	0 4	0.0 0.1	0.0 0.1	0.0 0.1	0.0 0.0
C48	Peritoneum i retroperitoneum <i>Retropertitoneum & peritoneum</i>	M Ž	25 39	1.0 1.4	0.7 0.9	0.5 0.6	0.4 0.3
C49	Vezivna i meka tkiva, drugi <i>Other connective and soft tissue</i>	M Ž	22 20	0.9 0.7	0.7 0.5	0.6 0.4	0.3 0.2
C50	Dojka <i>Breast</i>	M Ž	23 1171	0.9 42.9	0.7 28.7	0.4 19.9	0.2 11.8

Tabela 24.1 Broj umrlih i mortalitet od raka na 100.000 stanovnika prema primarnoj lokalizaciji, uzrastu i polu, centralna Srbija, 2011. godina (nastavak)

Table 24.1 Number of death cancer cases and cancer mortality rates per 100.000 population by primary site, age and sex, Central Serbia, 2011 (continued)

MKB-10 (ICD-10) Šifra (Code) Ukupno (All)	Primarna lokalizacija Primary site	POL SEX M (Male) Ž (Female)	Ukupno (All) 8592 6332	Sirovi mort. Crude rate 332.6 232.0	Standardizovani mortalitet (Stand. mortality)		
					ASR(E) 250.3	ASR(W) 170.2	TRUNC 78.0
C51	Vulva <i>Vulva</i>	Ž	37	1.4	0.7	0.5	0.1
C52	Vagina <i>Vagina</i>	Ž	12	0.4	0.3	0.2	0.1
C53	Grljič materice <i>Cervix uteri</i>	Ž	347	12.7	9.4	6.8	4.9
C54	Materica telo <i>Corpus uteri</i>	Ž	170	6.2	4.1	2.9	1.3
C55	Materica, neoznačeni deo <i>Uterus, unspecified part</i>	Ž	43	1.6	1.1	0.8	0.5
C56	Jajnik <i>Ovary</i>	Ž	288	10.6	7.1	5.0	2.9
C57	Ženski genitalni organi, drugi neoznačeni organi <i>Other & unspec.parts of fem. gen.org.</i>	Ž	15	0.5	0.4	0.3	0.1
C58	Placenta <i>Placenta</i>	Ž	0	0.0	0.0	0.0	0.0
C60	Penis <i>Penis</i>	M	20	0.8	0.6	0.5	0.2
C61	Prostata <i>Prostate</i>	M	839	32.5	21.9	13.2	1.9
C62	Testis <i>Testis</i>	M	25	1.0	0.9	0.8	0.5
C63	Muški genitalni organi, drugi neoznačeni organi <i>Other & unspec. male genital organs</i>	M	4	0.2	0.1	0.1	0.1
C64	Bubrež <i>Kidney, except renal pelvis</i>	M	185	7.2	5.5	3.9	2.1
C65	Bubrežna karlica <i>Renal pelvis</i>	Ž	84	3.1	1.7	1.1	0.4
C66	Ureter <i>Ureter</i>	M	13	0.5	0.4	0.2	0.0
C67	Mokračna bešika <i>Bladder</i>	Ž	13	0.5	0.3	0.1	0.1
C68	Urinarini organi, drugi neoznačeni organi <i>Other & unspecified urinary organs</i>	M	4	0.2	0.1	0.1	0.0
C69	Oko, pripoji oka <i>Eye and adnexa</i>	M	3	0.1	0.1	0.0	0.0
C70	Oko, pripoji oka <i>Eye and adnexa</i>	Ž	6	0.4	0.2	0.1	0.1
C71	Moždanic <i>Meninges</i>	M	257	9.9	8.0	5.9	2.8
C72	Centralni nervni sistem, drugi delovi <i>Spinal cord, cran. nerv. & oth. parts of CNS</i>	Ž	239	8.8	6.6	5.2	2.5
C73	Štitasta žlezda <i>Thyroid gland</i>	M	16	0.6	0.5	0.4	0.2
C74	Nadbubrežna žlezda <i>Adrenal gland</i>	Ž	28	1.0	0.6	0.4	0.1
C75	Endokrine žlezde, druge <i>Other endocrine glands & related structures</i>	M	7	0.3	0.1	0.1	0.0
C76	Endokrine žlezde, druge <i>Other & ill defined sites</i>	Ž	5	0.2	0.1	0.1	0.0
C77-C80	Sekundarne lokalizacije, bez označene lokalizacije <i>Unspec.mal.neo. of lymph nod.& without of spec.of site</i>	M	352	13.6	10.2	6.9	3.1
C81	Hodgkinova bolest <i>Hodgkin's disease</i>	Ž	252	9.2	6.0	4.1	2.0
C82	Folikularni ne-Hodgkinov limfom <i>Follicular non-Hodgkin's lymphoma</i>	M	31	1.2	1.0	0.7	0.4
C83	Difuzni ne-Hodgkinov limfom <i>Diffuse non-Hodgkin's lymphoma</i>	Ž	22	0.8	0.6	0.5	0.2
C84	Periferini i kožni limfom T-ćelija <i>Peripheral & cutaneous T-cell lymphomas</i>	M	17	0.7	0.5	0.4	0.2
C85	Ne-Hodgkinovi limfomi, drugi <i>Other & unspecified types of non-Hodgkin's lymphoma</i>	Ž	37	1.4	0.9	0.7	0.2
C88	Zločudne imunoproliferativne bolesti <i>Malignant immunoproliferative diseases</i>	M	3	0.1	0.1	0.1	0.1
C89	Multipli mijelom i drugi zločudni tumori plazma ćelija <i>Multiple myeloma and malignant plasma cell neoplasms</i>	Ž	5	0.2	0.1	0.1	0.0
C91	Limpoidna leukemija <i>Lymphoblastic, lymphoid leukaemia</i>	M	84	3.3	2.4	1.6	0.6
C92	Mijeloidna leukemija <i>Myeloid leukaemia</i>	Ž	67	2.5	1.6	1.1	0.4
C93	Monocitna leukemija <i>Monocytic leukaemia</i>	M	2	0.1	0.1	0.0	0.0
C94	Leukemije, druge <i>Other leukaemias of specified cells</i>	Ž	2	0.1	0.1	0.1	0.0
C95	Leukemije, neoznačene <i>Leukaemia, unspecified cell type</i>	M	3	0.1	0.1	0.1	0.0
C96	Druzi zločudni tumori hematopoetogn sistema <i>Oth.&unspec.mal.neo. of lymph.,haematopoietic & related tissue</i>	Ž	6	0.2	0.1	0.1	0.0
C00-C96 (C44)	Sve lokalizacije, bez kože <i>All sites but skin</i>	M	8527	330.0	248.5	169.1	77.7
		Ž	6278	230.0	151.6	105.4	54.2