Chapter 8: Data availability and presentation

Eva Steliarova-Foucher, Jacques Ferlay, David Forman, Marion Piñeros, and Betsy Kohler

Since the beginning of the Cancer Incidence in Five Continents (CI5) series, the number of populations for which data are presented has increased dramatically, from just 34 populations in Volume I (Doll et al., 1966) to 424 populations in Volume X. As a result, the number of pages of the monograph has increased from 244 to more than 1400. The amount of information available about each population has also increased. Over the past five decades, data have progressively become available for more tumour types, data quality indicators have become more detailed and varied, and comparisons between registries have increasingly included descriptions of the registration techniques used. But the growing number of populations with data available for comparison has also necessitated a reduction of the variety of statistics presented for each registry in the printed publication. Fortunately, with the development and ever increasing accessibility of computer technology, data can now be provided online in much more detail than is possible in the printed version. Detailed data from the first eight volumes of CI5 were first published online in 2003 (Parkin et al., 2005), and online data from all 10 volumes are now available.

This chapter describes the information and data available in the printed version of CI5 Volume X, and provides guidance for accessing the information from CI5 online.

CI5 VOLUME X

CI5 Volume X provides data on cancer incidence for the period of 2003-2007, as well as pertinent information about the collection of these data. The volume is available in three formats: a printed scientific publication, a downloadable portable document file (PDF) (IARC, 2014a), and an online resource (see Table 8.1) (Forman et al., 2013; IARC, 2014b). The content of these three versions overlaps, although some material is unique to a specific format, as shown in Table 8.2 and described in the following subsections of this chapter.

Contributors

As in the previous volumes of CI5, a cumulative overview of contributing registries is provided in Chapter 1 of this printed volume. Each registry that contributed to any of the CI5 volumes is listed, along with the time period of incidence included in each volume. This allows readers to ascertain all the registries contributing to each individual volume, as well as the length of time a given registry has been contributing its data.

A similar overview can be found online, in the form of a map for Volume X under the *About > Contributors* menu option on the CI5 Volume X website, and as a list for each of the previous volumes under the *About > Cancer registry list* menu option on the CI5 Volumes I–X website.

Single registry entries

In all lists, the registries are sorted by alphabetical order in English: first by continent, then country name, then the name of the region within the country (if the registry is not national). The naming conventions used

Table 8.1. Cl5 online information sources					
Online source	Contents	URL			
CI5	Access to the cluster of CI5 websites	http://ci5.iarc.fr/			
CI5 Volume X	Data, information, analysis, and downloads for Volume X (the present volume)	http://ci5.iarc.fr/Cl5-X/			
CI5 Volumes I–X	Data, information, analysis, and downloads for Volumes I to X	http://ci5.iarc.fr/CI5I-X/			
Cl5plus	Data, information, analysis, and downloads from selected registries contributing for a long period of time, aiming for analysis of time trends	http://ci5.iarc.fr/Cl5plus/			
CI5 PDFs	Exact PDF versions of the printed Volumes VIII, IX, and X, available from the IARC website	http://www.iarc.fr/en/publications/pdfs-online/epi/index.php			

				Online publications								
Volume	e X (print)	X	IX	VIII	VII	VI	V	IV	Ш	II	ı	Cl5plus
Baseline information and data												
List of contributors	✓	✓	1	✓	✓	1	1	1	✓	1	1	✓
Registry-specific texts	✓											
Sex-specific registry population pyramids	✓											
Top-10 cancers table	✓											
Techniques of registration (registry-specific)	✓											
Data quality indices	✓	1	1	1	1	1	1					
List of tumour categories	✓	1	1	✓	✓	1	1	1	✓	1	1	✓
Comparative tables by three-digit ICD	✓	1										
Comparative tables by four-digit ICD		✓										
Comparative tables by histological group		✓										
Online analysis												
Production of tables												
Tabulated age-specific rates		✓	1	✓	✓	1	1	1	✓	1	1	✓
Sex-specific registry population pyramids		1	1	1	1	1	1	1	✓	1	1	✓
Tabulated rates compared across registries		1	1	✓	✓	1	1	1	✓	1	1	1
Tabulated rates compared across tumour sites		1	1	✓	1	✓	✓	✓	✓	1	1	✓
Tabulated rates compared across CI5 volumes							/					
Tabulated rates compared across calendar years												✓
Production of graphs, numbers, and statistics												
Age-specific rates		1										✓
Incidence time trends for a single age range		1										1
Incidence time trends for selected age groups		1										✓
Incidence time trends for birth cohorts												1
Population pyramids												✓
Export of the results		1	1	✓	✓	✓	1	✓	✓	1	✓	1
Specific analytical software (Windows-based)				✓	✓							
Downloads												
PDF version of the printed publication		✓	1	✓								
• plus registry-sex-age-specific incidence tables	;	1	1	✓								
 plus comparative tables by four-digit ICD 		1	1	✓								
• plus comparative tables by histological group		1	1	✓								
Tabulated data from the printed volume in comma-separated values (CSV) format		1	1	1	✓	✓						
Tabulated data from the online application												✓
Detailed aggregated data (> 240 tumour entities)		1	1	1	1							
Detailed aggregated data (181 tumour entities)												1

for the geographical entities were guided by the United Nations standards (United Nations, 2012). Each population label includes the name of the country, the name of the region (if applicable), the name of the subpopulation (such as racial or ethnic group, if applicable), and the time period of data contribution. Registry-specific entries constitute the largest section, of approximately 800 pages, located in the middle of the printed publication.

Narratives

Each contributing registry provided a short text (limited to 350 words) describing the registration area, the population covered, the cancer care facilities, the data acquisition and processing techniques, the source(s) of population data, and other information useful for interpreting the data. Publications providing further details are also cited in this section. The narratives are included in this printed volume, and can also be downloaded as a component of the PDF version of the publication.

Population pyramids

For each population defined by a registry, a population pyramid is provided, showing the average annual person-years at risk during the reference period, for males and females, in 5-year age groups. The number of age groups depends on the age distribution of the population data provided. The horizontal bars of the pyramids represent the percentage contribution of each sex—age group to the total population. References to the population sources are provided. The population pyramids are presented in this printed volume, and are also included in the registry summary tables available for download online.

Cancer data

Based on the submitted data, the registry narratives are supplemented with tables showing the sex-specific age-standardized rates per 100 000 population observed in each registry area during the reference period for the 10 most common cancers, and for all sites combined.

In addition, a one-page overview table per population presents sex-specific statistics for all ages: the total number of cases, the percentage contribution of each cancer site to the total, and the incidence rates (crude and standardized rates per 100 000, and cumulative rates for the age ranges 0–64 and 0–74 years, expressed as percentages). The standardization is based on the world standard population (Segi, 1960), and the methods used are described in Chapter 7 of this volume. The cancer sites are arranged in ascending order of ICD-10 codes, which are displayed along with the site labels. Where applicable, these tables are provided for each subpopulation defined by the registry.

Detailed population-specific data are available exclusively online, under the heading *Tables (PDF)* > *Registry summary tables* on the CI5 Volume X website. In addition to the population pyramid and the one-page overview table described above, sex-age-specific incidence rates for 63 cancer sites, defined in Chapter 3, and the two combined totals of all cancers

(including and excluding non-melanoma cancers of the skin) are tabulated on two pages, one for each sex. In addition to the statistics described above, these detailed tables include the numbers of cases with unknown age (if any) and the age-specific incidence rates for up to 18 age groups.

Asterisks

The entries for some registries or populations are marked by an asterisk preceding the registry label. This asterisk indicates that data comparability may be reduced for the reasons listed under the heading "Notes on the data" within the registry narrative. The procedure leading to such a designation is described in full in Chapter 5.

Comparative cancer incidence tables

The comparative incidence tables show incidence data for a single group of neoplasms across all populations included in the volume. Each comparative incidence table is sex-specific and spreads across four pages, listing the included populations vertically. There are three types of comparative cancer incidence table, differing by the definition of the presented neoplasms. Each set of tables is arranged in ascending order of ICD-10 codes; showing the aggregated totals first.

Summary tables by site (ICD-10 three-digit rubrics): The first set of tables shows all cancers combined (including and excluding non-melanoma skin cancers), the 63 three-digit (ICD-10) cancer sites described in Chapter 3, and the two grouped categories "Colorectal" and "Leukaemia". Each table for these categories shows sex-specific data for all ages combined, including the number of cases, the agestandardized incidence rate (using the world standard population), and the cumulative incidence rate for the age range 0-74 years. The rates are accompanied by their standard errors. As in the registry-specific tables, an asterisk preceding the registry label refers to the relevant registry-specific notes provided on the narrative page. registry corresponding comparative tables run from page 918 to 1252 of the printed book, under the title Age-standardized and cumulative incidence rates and standard errors, and they are also available online under the heading Tables (PDF) > Tables by site (3-digit category) on the CI5 Volume X website. Chapter 3 provides an overview of the usage of international classifications (WHO, 1977; WHO, 1992; WHO, 1976; Percy et al., 1990; Fritz et al., 2000) for coding reported cancer diagnoses in cancer registries, as well as the inclusion rules of selected non-malignant neoplasms reportable contributing registries.

Summary tables by site (ICD-10 four-digit rubrics): The second set of tables has the same structure as the first, and shows data for detailed site categories (WHO, 1992), as listed in Table 8.3 at the end of this chapter. These categories can only be found online, and are accessible under the heading Tables (PDF) > Tables by site (4-digit category) on the CI5 Volume X website.

Summary tables by histological type: The third set of comparative tables shows data for histological type groups for 15 selected cancer sites. These sexspecific tables list the total number of cases, the number of cases that were microscopically verified, and the age-standardized incidence rates for each defined histological group. Chapter 4 describes how the 15 selected cancer sites were divided into relevant histological type groups. These tables can be found online under the heading *Tables (PDF) > Tables by* histological type on the CI5 Volume X website.

Comparison of registration practices

Each submitting cancer registry completed a questionnaire describing their registration practices during the reference period of 2003–2007, as described in Chapter 2. The tabulated data include registry location, size of the population covered, year data collection began, reporting rules, data sources, data items recorded, and follow-up for vital status. These data are available online on the CI5 Volume X website under the Techniques of registration heading in two tables: Registry background and Case finding and abstracting. This information helps in the interpretation of the observed patterns of cancer incidence.

Indices of quality and comparability

All submitted datasets were subjected to computerized records checks and editorial review. The decision as to whether to include a given dataset in Volume X was largely based on the data quality indicators, such as percentage of microscopically verified diagnoses, percentage of cases reported from death certificates only, mortality-to-incidence ratios, age-specific and temporal distribution of cases, and other factors, as described in Chapter 5. Some of the data quality indicators are tabulated in Chapter 5 (e.g. the presence of active screening programmes). Other indicators are presented systematically for all registries in the sitespecific tables titled Indices of data quality located at the end of the printed volume. The tables can also be found online under the Tables (PDF) > Indices of data quality menu option on the CI5 Volume X website. These tables were generated for 22 selected major sites or groups of cancer sites, as well as for the total of all sites combined. The indicators shown, for each sex, include number of cases, percentage of microscopically verified diagnoses [MV(%)], percentage of cases registered on the basis of death certificate only [DCO(%)], and mortality-to-incidence ratio [MI(%)] – the ratio of the number of cancer deaths to the number of cancer cases.

Online analysis

The CI5 Volume X website includes a heading for *Online analysis* routines, which can produce three types of output. The *Table by cancers* option lets users create a table showing the number of cases and the crude, age-standardized, and cumulative rates for each of the defined ICD-10 cancer sites, for a selected sex and age range (within the 18 five-year age groups) and a selected population or combination of populations. The results can be sorted by ICD-10 category or by any of the provided statistics. The *Table by populations* option lets users create a table showing the above-listed statistics for a single cancer site or a

combination of cancer sites, for all populations included in Volume X or for the choice of continent(s) indicated by the user. The entire table is sex-specific, and users can restrict the age range and sort the results. The *Age-specific curves* option can provide up to 12 age-specific curves for a given population or combination of populations, tumour site or group of tumour sites, age range, and sex. Users can specify a title for the output graph (if more than one population or cancer is grouped), the line style, and other options. The underlying data used to generate the tables and graphs can be exported as comma-separated values (CSV) files.

CI5 VOLUMES I TO X ONLINE

The data of all 10 CI5 volumes are available online at http://ci5.iarc.fr/CI5I-X/. Under the *About* tab, the website provides an overview of the contributing cancer registries through the *Cancer registry list* menu option, an equivalence table of the cancer sites used in different periods through the *Cancer dictionary* option, *Notes* specific to the individual volumes, and other relevant information. Under the *Indices of data quality* tab, indices of data quality are tabulated for Volumes V to X according to principles similar to those already described for Volume X.

The Online analysis tab provides options for users to analyse the data published in all CI5 volumes, with outputs similar to those described for the specific CI5 Volume X website. One exception is age-specific data, which are displayed in the form of a table rather than a graph. Additionally, assessment of temporal trends is possible using the Standardized rates by > Volumes option, whereby the numbers of cases and incidence rates from all CI5 volumes can be tabulated for a selected cancer site, population, sex, and age range. The data from all generated tables can be exported to standard CSV files.

CI5plus SOFTWARE

Cl5plus (Ferlay et al., 2014) provides online software to help users explore cancer incidence trends for registries that were included in at least three consecutive volumes of Cl5, including Volume X. Cl5plus contains updated annual incidence rates for 118 selected populations from 102 cancer registries published in Cl5, for the longest period available (up to 2007), for all cancers and 27 major types.

CI5plus should be used in conjunction with the original CI5 publications, because differences over time in registration practices and changes in coding may influence the interpretation of the incidence time trends. A full description of this online system is provided in the publication accompanying the first release of CI5plus (Parkin et al., 2005).

CITING CI5 SOURCES

A new CI5 volume is published approximately every 5 years by the International Agency for Research on Cancer (IARC) in collaboration with the International Association of Cancer Registries (IACR). Each volume provides comparable high-quality cancer incidence data in the countries or regions where they are

collected. These data provide a baseline for generating knowledge of cancer causes and control. The online publication of the data enables any interested user to compare cancer rates across diverse populations.

CI5 is the fruit of collaboration among thousands of people worldwide over more than five decades. Its collaborators strive for common standards and a common cause. Without their hard work and dedication, this information would simply not be available.

The only reward expected by the CI5 collaborators is the acknowledgement of their efforts through the appropriate citation of these unique resources by all users, as shown in the following examples:

Printed or PDF copy of Volume X

General reference

Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R, Ferlay J, editors (2014). Cancer Incidence in Five Continents, Vol. X. IARC Scientific Publication No. 164. Lyon: International Agency for Research on Cancer.

Reference to the material related to an individual registry

North AB, South CD (2014). Cancer incidence in Antarctica (2003–2007). In: Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R, Ferlay J, editors. Cancer Incidence in Five Continents, Vol. X. IARC Scientific Publication No. 164. Lyon: International Agency for Research on Cancer.

Reference to an introductory chapter

Forman D, Brewster DH, Kohler B, Piñeros M (2014). Chapter 1: Introduction. In: Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R, Ferlay J, editors. Cancer Incidence in Five Continents, Vol. X. IARC Scientific Publication No. 164. Lyon: International Agency for Research on Cancer.

REFERENCES

- Doll R, Payne P, Waterhouse J, editors (1966). Cancer Incidence in Five Continents: A Technical Report. Berlin: Springer-Verlag (for UICC).
- Ferlay J, Bray F, Steliarova-Foucher E, Forman D (2014). Cancer Incidence in Five Continents, CI5plus. IARC CancerBase No. 9. Lyon: International Agency for Research on Cancer. Available from: http://ci5.iarc.fr.
- Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, et al., editors (2013). Cancer Incidence in Five Continents, Vol. X (electronic version). Lyon: International Agency for Research on Cancer. Available from: http://ci5.iarc.fr, accessed 2 June 2014.
- Fritz A, Percy CL, Jack A, Shanmugaratnam K, Sobin L, Parkin DM, et al., editors (2000). International Classification of Diseases for Oncology. 3rd ed. (ICD-O-3). Geneva: World Health Organization.

Online version of Volume X

General reference

Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R, Ferlay J, editors (2013). Cancer Incidence in Five Continents, Vol. X (electronic version). Lyon: International Agency for Research on Cancer. Available from: http://ci5.iarc.fr, accessed [date].

Reference to an individual registry

North AB, South CD (2013). Cancer incidence in Antarctica (2003–2007). In: Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R, Ferlay J, editors. Cancer Incidence in Five Continents, Vol. X (electronic version). Lyon: International Agency for Research on Cancer. Available from: http://ci5.iarc.fr, accessed [date].

Volumes I to X (online application)

Reference to data extracted from the analysis menu options

IARC (2014). Cancer Incidence in Five Continents, Vol. I–X (electronic version). Lyon: International Agency for Research on Cancer. Available from: http://ci5.iarc.fr/CI5I-X/Default.aspx, accessed [date].

Reference to data from individual volumes
See individual volume listings at http://ci5.iarc.fr/
CI5I-X/Pages/references.aspx.

CI5plus

Ferlay J, Bray F, Steliarova-Foucher E, Forman D (2014). Cancer Incidence in Five Continents, CI5plus. IARC CancerBase No. 9. Lyon: International Agency for Research on Cancer. Available from: http://ci5.iarc.fr, accessed [date].

- IARC (2014a). IARC Publications, PDFs online, Cancer Epidemiology. Lyon: International Agency for Cancer Research. Available from: http://www.iarc.fr/en/publications/pdfs-online/epi/index.php, accessed 6 May 2014.
- IARC (2014b). Cancer Incidence in Five Continents, Vol. I–X (electronic version). Lyon: International Agency for Research on Cancer. Available from: http://ci5.iarc.fr/Cl5I-X/Default.aspx, accessed 2 June 2014.
- Parkin DM, Whelan SL, Ferlay J, Storm H (2005). Cancer Incidence in Five Continents, Vol. I–VIII. IARC CancerBase No. 7. Lyon: International Agency for Research on Cancer.
- Percy CL, Van Holten V, Muir CS, editors (1990). International Classification of Diseases for Oncology. 2nd ed. (ICD-O-2). Geneva: World Health Organization.

Segi M (1960). Cancer mortality for selected sites in 24 countries (1950–57). Sendai, Japan: Department of Public Health, Tohoku University School of Medicine.

United Nations Department of Economic and Social Affairs (2012). Composition of macro geographical (continental) regions, geographical sub-regions, and selected economic and other groupings. Available from: http://unstats.un.org/unsd/methods/m49/m49regin.htm, accessed 2 June 2014.

WHO (1976). International Classification of Diseases for Oncology. 1st ed. (ICD-O-1). Geneva: World Health Organization.

WHO (1977). International Classification of Diseases. 1975 revision (ICD-9). Geneva: World Health Organization.

WHO (1992). International Statistical Classification of Diseases and Related Health Problems. 10th revision (ICD-10). Geneva: World Health Organization.

ICD-10 code	Short title used in tables	Full title
C01	Base of tongue	Malignant neoplasm of base of tongue
C02	Other parts	Malignant neoplasm of other and unspecified parts of tongue
C03	Gum	Malignant neoplasm of gum
C04	Floor of mouth	Malignant neoplasm of floor of mouth
C05	Palate	Malignant neoplasm of palate
C06	Other parts	Malignant neoplasm of other and unspecified parts of mouth
C07	Parotid	Malignant neoplasm of parotid gland
C08.0	Submandibular	Malignant neoplasm of submandibular gland
C08.1	Sublingual	Malignant neoplasm of sublingual gland
C08.8–9	Other & unspec.	Overlapping lesion of major salivary glands, major salivary glands unspecified
C12	Piriform sinus	Malignant neoplasm of piriform sinus
C13	Other & unspec.	Malignant neoplasm of hypopharynx
C15.0,3	Upper third	Malignant neoplasm of cervical part/upper third of oesophagus
C15.1,4	Middle third	Malignant neoplasm of thoracic part/middle third of oesophagus
C15.2,5	Lower third	Malignant neoplasm of abdominal part/lower third of oesophagu
C15.8-9	Other & unspec.	Overlapping lesion of oesophagus, oesophagus, unspecified
C16.0	Cardia	Malignant neoplasm of cardia
C16.1	Fundus	Malignant neoplasm of fundus of stomach
C16.2	Body	Malignant neoplasm of body of stomach
C16.3	Pyloric	Malignant neoplasm of pyloric antrum
C16.4	Pylorus	Malignant neoplasm of pylorus
C16.5	Le. curv.	Malignant neoplasm of lesser curvature of stomach, unspecified
C16.6	Gr. curv.	Malignant neoplasm of greater curvature of stomach, unspecified
C16.8-9	Other & unspec.	Overlapping lesion of stomach, stomach, unspecified
C18.0	Caecum	Malignant neoplasm of caecum
C18.1	Appendix	Malignant neoplasm of appendix
C18.2	Ascend.	Malignant neoplasm of ascending colon
C18.3	Hepatic	Malignant neoplasm of hepatic flexure
C18.4	Transv.	Malignant neoplasm of transverse colon
C18.5	Splenic	Malignant neoplasm of splenic flexure
C18.6	Descend.	Malignant neoplasm of descending colon

ICD-10 code	Short title used in tables	Full title					
C18.7	Sigmoid	Malignant neoplasm of sigmoid colon					
C18.8–9	Other	Overlapping lesion of colon, colon, unspecified					
C19	Rectosigmoid junction	Malignant neoplasm of rectosigmoid junction					
C20	Rectum	Malignant neoplasm of rectum					
C21.0-2	Anus	Malignant neoplasm of anus, anal canal and cloacogenic zone					
C21.8	Anorectum	Overlapping lesion of rectum, anus and anal canal					
C23	Gallbladder	Malignant neoplasm of gallbladder					
C24.0	Extrahepatic duct	Malignant neoplasm of extrahepatic bile duct					
C24.1	Ampulla of Vater	Malignant neoplasm of ampulla of Vater					
C24.8-9	Other & unspec.	Overlapping lesion of biliary tract, biliary tract, unspecified					
C30.0	Nasal cavity	Malignant neoplasm of nasal cavity					
C30.1	Middle ear	Malignant neoplasm of middle ear					
C31.0	Maxillary sinus	Malignant neoplasm of maxillary sinus					
C31.1-3	Other sinuses	Malignant neoplasm of other parts of sinuses					
C31.8–9	Overlap. & unspec.	Overlapping lesion of accessory sinuses, accessory sinuses, unspecified					
C33	Trachea	Malignant neoplasm of trachea					
C34.0	Main bronchus	Malignant neoplasm of main bronchus					
C34.1	Upper lobe	Malignant neoplasm of upper lobe, bronchus or lung					
C34.2	Middle lobe	Malignant neoplasm of middle lobe, bronchus or lung					
C34.3	Lower lobe	Malignant neoplasm of lower lobe, bronchus or lung					
C34.8–9	Other & unspec.	Overlapping lesion of bronchus and lung, bronchus and lung, unspecified					
C37	Thymus	Malignant neoplasm of thymus					
C38.0	Heart	Malignant neoplasm of heart					
C38.1-3	Mediastinum	Malignant neoplasm of mediastinum					
C38.4	Pleura	Malignant neoplasm of pleura					
C38.8	Overlapping	Overlapping lesion of heart, mediastinum and pleura					
C40.0	Upper, long	Malignant neoplasm of scapula and long bones of upper limb					
C40.1	Upper, short	Malignant neoplasm of short bones of upper limb					
C40.2	Lower, long	Malignant neoplasm of long bones of lower limb					
C40.3	Lower, short	Malignant neoplasm of short bones of lower limb					
C40.8–9	Other & unspec.	Overlapping lesion of bone and articular cartilage of limbs, bone and articular cartilage of limb, unspecified					
C41.0	Skull & face	Malignant neoplasm of bones of skull and face					
C41.1	Mandible	Malignant neoplasm of mandible					
C41.2	Vertebral column	Malignant neoplasm of vertebral column					
C41.3	Ribs etc.	Malignant neoplasm of ribs, sternum and clavicle					
C41.4	Pelvic bones	Malignant neoplasm of pelvic bones, sacrum and coccyx					
C41.8–9	Other & unspec.	Overlapping lesion of bone and articular cartilage, bone and articular cartilage, unspecified					

ICD-10 code	Short title used in tables	Full title
C43.0-4	Head	Malignant melanoma of lip, eyelid, ear and external auricular canal, face and scalp and neck
C43.5	Trunk	Malignant melanoma of trunk
C43.6	Upper limb	Malignant melanoma of upper limb, including shoulder
C43.7	Lower limb	Malignant melanoma of lower limb, including hip
C43.8	Overlapping	Overlapping malignant melanoma of skin
C43.9	Unspecified	Malignant melanoma of skin, unspecified
C46.0	Skin	Kaposi sarcoma of skin
C46.1	Soft tissue	Kaposi sarcoma of soft tissue
C46.2	Palate	Kaposi sarcoma of palate
C46.3	Lymph nodes	Kaposi sarcoma of lymph nodes
C46.7	Other	Kaposi sarcoma of other sites
C46.8	Multiple	Kaposi sarcoma of multiple organs
C46.9	Unspecified	Kaposi sarcoma, unspecified
C47	Peripheral nerves	Malignant neoplasm of peripheral nerves and autonomic nervous system
C49	Connective and soft tissue	Malignant neoplasm of other connective and soft tissue
C57.0	Fallopian tube	Malignant neoplasm of fallopian tube
C57.1-4	Uterine adnexa	Malignant neoplasm of broad and round ligaments, parametrium and uterine adnexa, unspecified
C57.7	Other specified	Malignant neoplasm of other specified female genital organs
C57.8-9	Overlap. & unspec.	Overlapping lesion of female genital organs, female genital organunspecified
C70	Meninges	Malignant neoplasm of meninges
C71	Brain	Malignant neoplasm of brain
C72.0–5	Cranial nerves	Malignant neoplasm of spinal cord and other and unspecified cranial nerves
C72.8–9	Other & unspecified	Overlapping lesion of brain and other parts of central nervous system, central nervous system, unspecified