

Indicators

The majority of the data for mortality indicators is presented as age-standardized death rates (SDR) by sex and several age groups (see **Technical notes**, for details).

Details on definitions are available on-line and specify codes of various versions of the International Classification of Diseases (ICD) and other classification systems used by some countries which have been aggregated to define the various causes of death. The definitions are accessed by activating the menu item **Definitions**. The summary table of 67 causes of deaths used to calculate cause/age/sex specific mortality indicators is also provided below at the end of this section.

The complete list of mortality indicators can be printed from the **Print Indicator List** item in the **Parameters** menu.

Please see also the **Notes on data availability and quality**.

All indicators in the HFA-MDB are organized according to the following groups:

- All causes of death and certain infectious and parasitic diseases (Chapter I of ICD-10)
- Neoplasms (Chapter II)
- Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism; Endocrine, nutritional and metabolic diseases; Mental and behavioural disorders; Diseases of the nervous system; Diseases of the eye and adnexa; Diseases of the ear and mastoid process (Chapters III-VIII)
- Diseases of circulatory and respiratory systems (Chapters IX, X)
- Diseases of the digestive system; Diseases of the skin and subcutaneous tissue; Diseases of the musculoskeletal system and connective tissue; Diseases of genitourinary system (Chapters XI-XIV)
- Pregnancy, childbirth and the puerperium; Certain conditions originating in the perinatal period; Congenital malformations, deformations and chromosomal abnormalities (Chapters XV-XVII)
- Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (Chapter XVIII)
- External causes of mortality (Chapter XX)
- Population by age/sex and ICD version used for coding the cause of death

The following abbreviations are used in the indicator titles:

- SDR: age standardized death rates (see **Technical notes**, for details)
- CDR: crude death rate

Cause-specific mortality indicators available in HFA-MDB

No	Disease or external cause	ICD-9 BTL codes	ICD-9 code	ICD-10 code	ex-USSR 175 list	ICD-10 Mortality Condensed list 1	EUROSTAT list of 65 causes	Special BLT codes for NIS
01	Infectious & parasitic diseases	B01-B07	001-139	A00-B99	1-44	1001	1	CH01
02	Intestinal Infectious diseases	B01	001-009	A00-A09	1-8	1002-1004		
03	Tuberculosis	B02, B077	010-018; 137	A15-A19;B90	9-13, 43	1005-1006 (without B90)	2	
04	Meningococcal infection	B036	36	A39	23	1011	3	
05	AIDS (HIV-disease) (as recorded by routine mortality statistics system)	B184, B185	For 093 codes are 042-044. For 094 code is 279.5	B20-B24	206	1020	4	
06	Viral hepatitis	B046	70	B15-B19	30	1019	5	
07	Neoplasms	B08-B17	140-239	C00-D48	45-67	1026	6	CH02
08	Malignant neoplasms	B08-B14	140-208	C00-C97	45-66	1027-1046	7	S08
09	Malignant neoplasm of lip/oral cavity/pharynx	B08	140-149	C00-C14	45	1027	8	
10	Malignant neoplasm of esophagus	B090	150	C15	46	1028	9	
11	Malignant neoplasm of stomach	B091	151	C16	47	1029	10	
12	Malignant neoplasm of colon, rectum & anus	B093,B094	153-154	C18 - C21	49-50	1030	11, 12	
13	Malignant neoplasm liver & the intrahepatic bile ducts	B095	155	C22		1031	13	
14	Malignant neoplasm of pancreas	B096	157	C25		1032	14	
15	Malignant neoplasm of larynx, trachea, bronchus & lung	B100, B101	161-162	C32-C34	52-53	1033- 1034	15	
16	Malignant neoplasm of trachea, bronchus & lung	B101	162	C33-C34	53	1034		
17	Malignant melanoma of skin	B111	172	C43	56	1035	16	
18	Malignant neoplasm of breast	B113 (female only, i.e. without 175)	174-175	C50	57	1036	17	
19	Malignant neoplasm of cervix uteri	B120	180	C53	58	1037	18	
20	Malignant neoplasm of other parts of uterus	B122	179;182	C54-55	59	1038	19	
21	Malignant neoplasm of ovary	B123	183	C56		1039	20	
22	Malignant neoplasm of prostate	B124	185	C61	61	1040	21	
23	Malignant neoplasm of bladder	B126	188	C67		1041	23	
24	Malignant neoplasm of lymph./haematopoietic tissue	B14	200-208	C81-C96	65-66	1043-1045 (without C96)	24	
25	Diseases of the blood, blood forming organs & certain immunity disorders	B20 (without ICD10 codes D80-89)	279-289	D50-D89	71-72 (without ICD10 codes D80-89)	1048	25	
26	Endocrine, nutritional & metabolic diseases	B180- B183, B189, B19	240-278	E00-E90	68-70 (may include AIDS)	1051 (without E89-26 E90)		CH03 (may include AIDS - ICD9 code 279))
27	Diabetes mellitus	B181	250	E10-E14	68	1052	27	
28	Mental & behavioural disorders	B21	290-319	F00-F99	73-77	1055	28	

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29	Psychoactive substance use	B215, B216 (without 291,305)	291; 303-305	F10-F19	73, 75, 76	1056	29-30	
30	Alcohol abuse (including alcoholic psychosis)	B215, (without psychsis-291)	291;303	F10	73, 75		29	
31	Drug dependence/ toxicomania	B216 (witout 305)	304-305	F11-F16 F18-F19	76 (without 305)		30	
32	Diseases of the nervous system & the sense organs	B22-B24	320-389	G00-H95	78-83	1058, 1062, 1063 (without H94,H95)	31	CH06
33	Meningitis	B220	320-322	G00-G03	78	1059	32	
34	Alzheimer's disease & other degenerative diseases of nervous system	B222	330, 331	G30,G31		1060 (only Alzheimer's dis-G30)		
35	Diseases of the circulatory system	B25-B30	390-459	I00-I99	84-102	1064	33	
36	Ischaemic heart diseases	B27	410-414	I20-I25	90-95	1067	34	
37	Pulmonary heart disease & other heart diseases	B28	415-429	I26-I51	97	1068	different codes in E65	
38	Cerebrovascular diseases	B29	430-438	I60-I69	98,99	1069	36	
39	Diseases of the respiratory system	B31, B32	460-519	J00-J99	103-114	1072 (without J99)	37	CH08
40	Influenza	B322	487	J10-J11	104	1073	38	
41	Pneumonia	B321	480-486	J12-J18	105-107	1074	39	
42	Other acute respiratory infections	310-312, 320	460-466	J00-J06, J20-J22	103	1075 (without J00-J06)		
43	Chronic lower respiratory diseases	B323-B325	490-494;496	J40-J47	108-110	1076	40	
44	Asthma		493	J45-J46	109		41	
45	Diseases of the digestive system	B33, B34	520-579	K00-K93	115-127	1078	42	CH09
46	Ulcer of stomach & duodenum	B341	531-533	K25-K27	115, 116	1079	43 (includes also K28)	
47	Chronic liver disease & cirrhosis	B347	571	K70;K73-K74	122, 123		44	
48	Diseases of the skin & subcutaneous tissue	B42	680-709	L00-L99	142	1082 (without L99)	45	
49	Diseases of the musculoskeletal system/ connective tissue	B43	710-739	M00-M99	143, 144	1083	46	
50	Diseases of the genitourinary system	B35-B37	580-629	N00-N99	128-134	1084 (without N99)	48	CH10
51	Complications of pregnancy & childbirth & puerperium	B38-B41	630-676	O00-O99	135-141	1087	50	CH11
52	Certain conditions originating in the perinatal period	B45	760-779	P00-P96	151-157	1092	51	
53	Congenital malformations & chromosomal abnormalities	B44	740-759	Q00-Q99	145-150	1093	52	
54	Symptoms/ signs/ abnormal findings/ ill-defined causes	B46	780-799	R00-R99	158-159	1094	55	
55	Sudden & unattended death, cause unknown		798	R95-R98				
56	External causes of injury & poisoning	B47-B56	800-999	V01-Y89	160-175	1095	58	CH17
57	Accidents	B47-B53	800-929	V01-X59	160-172		59	S47
58	Transport accidents	B47	800-848	V01-V99	160-162	1096	60	

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59	Motor vehicle traffic accidents	B471	810-819	V02-V04, V09, V12-V14, V19-V79, V82-V87, V89	160,161		
60	Accidental falls	B50	880-888	W00-W19	166	1097	61
61	Accidental drowning & submersion	B521	910	W65-W74	168	1098	
62	Exposure to smoke, fire & flames	B51	890-899	X00-X09	167	1099	
63	Accidental poisoning	B48	850-869	X40-X49	163, 164	1100	62
64	Accidental poisoning by alcohol		860	X45	163		
65	Suicide & intentional self-harm	B54	950-959	X60-X84	173	1101	63
66	Homicide/ assault	B55	960-969	X85-Y09	174 (includes legal interventions E970-978)	1102	64
67	Events of undetermined intent	B560	980-989	Y10-Y34	175		65