

International shortlist for hospital morbidity tabulation (ISHMT) - Eurostat/OI

Version 2008-11-10

(Changes are marked with * in the text. For detailed information look

ICD Chapter	Group	Code	Heading	ICD-10 Code	ICD-9 Code
I		0100	Certain infectious and parasitic diseases	A00-B99	001-033, 0341-0992, 0995-134, 1360, 1362-139, +042-044 or 2795, 2796 for HIV (varies according to country)
I	1	0101	Intestinal infectious diseases except diarrhoea	A00-A08	001-008
I	2	0102	Diarrhoea and gastroenteritis of presumed infectious origin	A09	009
I	3	0103	Tuberculosis	A15-A19, B90	010-018, 137
I	4	0104	Septicaemia	A40-A41	038
I	5	0105	Human immunodeficiency virus [HIV] disease	B20-B24	042-044 or 2795, 2796 (varies according to country)
I	6	0106	Other infectious and parasitic diseases	remainder of A00-B99	remainder of 001-139, except 0340, 0993, 0994, 135, 1361
II		0200	Neoplasms	C00-D48	140-239
II	7	0201	Malignant neoplasm of colon, rectum and anus	C18-C21	153, 154
II	8	0202	Malignant neoplasms of trachea, bronchus and lung	C33-C34	162
II	9	0203	Malignant neoplasms of skin	C43-C44	172, 173
II	10	0204	Malignant neoplasm of breast	C50	174, 175
II	11	0205	Malignant neoplasm of uterus	C53-C55	179, 180, 182
II	12	0206	Malignant neoplasm of ovary	C56	1830
II	13	0207	Malignant neoplasm of prostate	C61	185
II	14	0208	Malignant neoplasm of bladder	C67	188
II	15	0209	Other malignant neoplasms	remainder of C00-C97	remainder of 140-208
II	16	0210	Carcinoma in situ	D00-D09	230-234
II	17	0211	Benign neoplasm of colon, rectum and anus	D12	2113, 2114

II	18	0212	Leiomyoma of uterus	D25	218
II	19	0213	Other benign neoplasms and neoplasms of uncertain or unknown behaviour	remainder of D00-D48	remainder of 210-239
III		0300	Diseases of the blood and bloodforming organs and certain disorders involving the immune mechanism	D50-D89	135, 2790-2793, 2798, 2799*, 280-288*, 2890*, 2894-2899*
III	20	0301	Anaemias	D50-D64	280-285
III	21	0302	Other diseases of the blood and bloodforming organs and certain disorders involving the immune mechanism	D65-D89	135, 2790-2793, 2798, 2799*, 286-288*, 2890*, 2894-2899*
IV		0400	Endocrine, nutritional and metabolic diseases	E00-E90	240-278
IV	22	0401	Diabetes mellitus	E10-E14	250
IV	23	0402	Other endocrine, nutritional and metabolic diseases	remainder of E00-E90	remainder of 240-278
V		0500	Mental and behavioural disorders	F00-F99	290-319
V	24	0501	Dementia	F00-F03	2900-2902, 2904-2909, 2941
V	25	0502	Mental and behavioural disorders due to alcohol	F10	291, 303, 3050
V	26	0503	Mental and behavioural disorders due to use of other psychoactive subst.	F11-F19	292, 2940, 304, 3051-3059
V	27	0504	Schizophrenia, schizotypal and delusional disorders	F20-F29	295, 2970-2973, 2978-2979, 2983-2989
V	28	0505	Mood [affective] disorders	F30-F39	296, 2980, 3004, 3011, 311
V	29	0506	Other mental and behavioural disorders	remainder of F00-F99	remainder of 290-319
VI		0600	Diseases of the nervous system	G00-G99	320-359, 435
VI	30	0601	Alzheimer's disease	G30	3310
VI	31	0602	Multiple sclerosis	G35	340
VI	32	0603	Epilepsy	G40-G41	345
VI	33	0604	Transient cerebral ischaemic attacks and related syndromes	G45	435
VI	34	0605	Other diseases of the nervous system	remainder of G00-G99	remainder of 320-359
VII		0700	Diseases of the eye and adnexa	H00-H59	360-379
VII	35	0701	Cataract	H25-H26, H28	366
VII	36	0702	Other diseases of the eye and adnexa	remainder of H00-H59	remainder of 360-379
VIII	37	0800	Diseases of the ear and mastoid process	H60-H95	380-389

IX		0900	Diseases of the circulatory system	I00-I99	2891-2893*, 390-459 except 435, 446 and 4590*
IX	38	0901	Hypertensive diseases	I10-I15	401-405
IX	39	0902	Angina pectoris	I20	413; ICD-9-CM: 4111*, 413*
IX	40	0903	Acute myocardial infarction	I21-I22	410
IX	41	0904	Other ischaemic heart disease	I23-I25	411-412, 414; ICD-9-CM: 4110*, 4118*, 412*, 414*
IX	42	0905	Pulmonary heart disease & diseases of pulmonary circulation	I26-I28	415-417
IX	43	0906	Conduction disorders and cardiac arrhythmias	I44-I49	426, 427
IX	44	0907	Heart failure	I50	428
IX	45	0908	Cerebrovascular diseases	I60-I69	430-434, 436-438
IX	46	0909	Atherosclerosis	I70	440
IX	47	0910	Varicose veins of lower extremities	I83	454
IX	48	0911	Other diseases of the circulatory system	remainder of I00-I99	2891-2893*, remainder of 390-459 except 435, 446 and 4590*
X		1000	Diseases of the respiratory system	J00-J99	0340, 460-519
X	49	1001	Acute upper respiratory infections and influenza	J00-J11	0340, 460-465, 487; ICD-9-CM: 0340*, 460-465, 487, 488*
X	50	1002	Pneumonia	J12-J18	480-486
X	51	1003	Other acute lower respiratory infections	J20-J22	466 (acute lower respiratory infections other than acute bronchitis, acute bronchiolitis and pneumonia were not separated in ICD-9, no J22 equivalent)
X	52	1004	Chronic diseases of tonsils and adenoids	J35	474
X	53	1005	Other diseases of upper respiratory tract	J30-J34, J36-J39	470-473, 475-478
X	54	1006	Chronic obstructive pulmonary disease and bronchiectasis	J40-J44, J47	490-492, 494, 496; ICD-9-CM: 490-492, 4932*, 494, 496
X	55	1007	Asthma	J45-J46	493; ICD-9-CM: 4930*, 4931*, 4938*, 4939*
X	56	1008	Other diseases of the respiratory system	J60-J99	remainder of 460-519
XI		1100	Diseases of the digestive system	K00-K93	520-579
XI	57	1101	Disorders of teeth and supporting structures	K00-K08	520-525
XI	58	1102	Other diseases of oral cavity, salivary glands and jaws	K09-K14	526-529
XI	59	1103	Diseases of oesophagus	K20-K23	530
XI	60	1104	Peptic ulcer	K25-K28	531-534

XI	61	1105	Dyspepsia and other diseases of stomach and duodenum	K29-K31	535-537
XI	62	1106	Diseases of appendix	K35-K38	540-543
XI	63	1107	Inguinal hernia	K40	550
XI	64	1108	Other abdominal hernia	K41-K46	551-553
XI	65	1109	Crohn's disease and ulcerative colitis	K50-K51	555, 556
XI	66	1110	Other noninfective gastroenteritis and colitis	K52	558
XI	67	1111	Paralytic ileus and intestinal obstruction without hernia	K56	560
XI	68	1112	Diverticular disease of intestine	K57	562
XI	69	1113	Diseases of anus and rectum	K60-K62	565, 566, 5690-5694
XI	70	1114	Other diseases of intestine	K55, K58-K59, K63	557, 564, 5695, 5698, 5699
XI	71	1115	Alcoholic liver disease	K70	5710-5713
XI	72	1116	Other diseases of liver	K71-K77	570, 5714-573
XI	73	1117	Cholelithiasis	K80	574
XI	74	1118	Other diseases of gall bladder and biliary tract	K81-K83	575, 576
XI	75	1119	Diseases of pancreas	K85-K87	577
XI	76	1120	Other diseases of the digestive system	remainder of K00-K93	remainder of 520-579
XII		1200	Diseases of the skin and subcutaneous tissue	L00-L99	680-709
XII	77	1201	Infections of the skin and subcutaneous tissue	L00-L08	680-686
XII	78	1202	Dermatitis, eczema and papulosquamous disorders	L20-L45	690-693, 6943, 696-6983, 6988, 6989
XII	79	1203	Other diseases of the skin and subcutaneous tissue	remainder of L00-L99	remainder of 680-709
XIII		1300	Diseases of the musculoskeletal system and connective tissue	M00-M99	0993, 1361, 2794, 446, 710-739
XIII	80	1301	Coxarthrosis [arthrosis of hip]	M16	Not a concept in ICD-9 at four-digit level. Can only be defined by using the optional fifth digit 5 to 715, i.e. 715.15, 715.25, 715.35 and 715.95
XIII	81	1302	Gonarthrosis [arthrosis of knee]	M17	Not a concept in ICD-9 at four-digit level. Can only be defined by using the optional fifth digit 6 to 715, i.e. 715.16, 715.26, 715.36 and 715.96
XIII	82	1303	Internal derangement of knee	M23	717
XIII	83	1304	Other arthropathies	M00-M15, M18-M22, M24-M25	0993, 711-716, 718, 719, 7271*, 7284*

XIII	84	1305	Systemic connective tissue disorders	M30-M36	1361, 2794, 446, 710, 725, 7285
XIII	85	1306	Deforming dorsopathies and spondylopathies	M40-M49	720, 721, 7230, 7235*, 7240, 737
XIII	86	1307	Intervertebral disc disorders	M50-M51	7220-7227*, 7229*
XIII	87	1308	Dorsalgia	M54	7231, 7234, 7236, 7241-7243, 7245
XIII	88	1309	Soft tissue disorders	M60-M79	726*, 7270*, 7272-7279*, 7280-7283, 7286-7289, 729
XIII	89	1310	Other disorders of the musculoskeletal system and connective tissue	M53, M80-M99	remainder of 710-739
XIV		1400	Diseases of the genitourinary system	N00-N99	0994, 580-5996, 5998-629, 7880
XIV	90	1401	Glomerular and renal tubulo-interstitial diseases	N00-N16	580-5834, 5838, 5839, 5900-5902, 5908, 5909, 591, 5933-5935, 5937, 5996
XIV	91	1402	Renal failure	N17-N19	5836, 5837, 584-586
XIV	92	1403	Urolithiasis	N20-N23	592, 594, 7880
XIV	93	1404	Other diseases of the urinary system	N25-N39	0994, 587-589, 5903, 5930-5932, 5936, 5938, 5939, 595-597, 5980, 5981, 5988, 5989, 5990-5995, 5998, 5999, 6256
XIV	94	1405	Hyperplasia of prostate	N40	600
XIV	95	1406	Other diseases of male genital organs	N41-N51	601-608
XIV	96	1407	Disorders of breast	N60-N64	610, 611
XIV	97	1408	Inflammatory diseases of female pelvic organs	N70-N77	614-616
XIV	98	1409	Menstrual, menopausal and other female genital conditions	N91-N95	6250-6255, 6258-627
XIV	99	1410	Other disorders of the genitourinary system	remainder of N00-N99	remainder of 580-629 except 5997*
XV		1500	Pregnancy, childbirth and the puerperium	O00-O99	630-676 (no exactly equivalent ICD-9 codes for the three phases); ICD-9-CM: 630-677* (no exactly equivalent ICD-9 codes for the three phases)
XV	100	1501	Medical abortion	O04	635
XV	101	1502	Other pregnancy with abortive outcome	O00-O03, O05-O08	630-634, 636-639
XV	102	1503	Complications of pregnancy predominantly in the antenatal period	O10-O48	640-646, 651-659
XV	103	1504	Complications of pregnancy predominantly during labour and delivery	O60-O75	660-668, 6690-6694, 6698, 6699

XV	104	1505	Single spontaneous delivery	O80	650
XV	105	1506	Other delivery	O81-O84	6695, 6696, 6697
XV	106	1507	Complications predominantly related to the puerperium	O85-O92	670-676
XV	107	1508	Other obstetric conditions	O94*, O95-O99	647, 648; ICD-9-CM: 647*, 648*, 677*
XVI		1600	Certain conditions originating in the perinatal period	P00-P96	760-779
XVI	108	1601	Disorders related to short gestation and low birth weight	P07	765
XVI	109	1602	Other conditions originating in the perinatal period	remainder of P00-P96	remainder of 760-779
XVII	110	1700	Congenital malformations, deformations and chromosomal abnormalities	Q00-Q99	740-759
XVIII		1800	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R99	780-799 except 7880, but including 4590* and 5997
XVIII	111	1801	Pain in throat and chest	R07	7841, 7865
XVIII	112	1802	Abdominal and pelvic pain	R10	7890
XVIII	113	1803	Unknown and unspecified causes of morbidity (incl. those without a diagnosis)	R69	7999
XVIII	114	1804	Other symptoms, signs and abnormal clinical and laboratory findings	remainder of R00-R99	remainder of 780-799 except 7880, but including 4590* and 5997
XIX		1900	Injury, poisoning and certain other consequences of external causes	S00-T98	800-999
XIX	115	1901	Intracranial injury	S06	8001-8004, 8006-8009, 8011-8014, 8016-8019, 8031-8034, 8036-8039, 8041-8044, 8046-8049, 850-854 (Definition includes relevant ICD-9-CM codes.)
XIX	116	1902	Other injuries to the head	S00-S05, S07-S09	8000, 8005, 8010, 8015, 802, 8030, 8035, 8040, 8045, 830, 870-873, 900, 910, 918, 920, 921, 925, 950*, 951* (Definition includes relevant ICD-9-CM codes.)
XIX	117	1903	Fracture of forearm	S52	813
XIX	118	1904	Fracture of femur	S72	820, 821
XIX	119	1905	Fracture of lower leg, including ankle	S82	823, 824

XIX	120	1906	Other injuries	S10-S51, S53-S71, S73-S81, S83-T14, T79	805-812, 814-819, 822, 825-829, 831-848, 860- 869, 874-897, 901-904, 911-917, 919, 922-924, 926-929*, 952-959*
XIX	121	1907	Burns and corrosions	T20-T32	940-949
XIX	122	1908	Poisonings by drugs, medicaments and biological substances and toxic effects of substances chiefly nonmedicinal as to source	T36-T65	960-989
XIX	123	1909	Complications of surgical and medical care, not elsewhere classified	T80-T88	996-999
XIX	124	1910	Sequelae of injuries, of poisoning and of other consequences of external causes	T90-T98	905-909
XIX	125	1911	Other and unspecified effects of external causes	remainder of S00-T98	930-939*, 990-995
XXI		2100	Factors influencing health status and contact with health services	Z00-Z99	V01-V82
XXI	126	2101	Medical observation and evaluation for suspected diseases and conditions	Z03	V710-V712*, V717- V719*
XXI	127	2102	Contraceptive management	Z30	V25
XXI	128	2103	Liveborn infants according to place of birth ("healthy newborn babies")	Z38	V30-V39
XXI	129	2104	Other medical care (including radiotherapy and chemotherapy sessions)	Z51	V071, V58
XXI	130	2105	Other factors influencing health status and contact with health services	remainder of Z00-Z99	remainder of V01-V82
		0000	All causes	A00-Z99 (excluding V, W, X and Y codes)	001-V82 (excluding E800-E999)

*** Track changes**

Date	Group	Column	Codes	Action
2006-11-24	83	ICD-9 code	7271	added to group 83
2006-11-24	88	ICD-9 code	726, 7270, 7272-7279	added to group 88
2006-11-24	83,88	ICD-9 code	7284	added to group 83, removed from group 88

2006-11-24	89	ICD-9 code	726, 727	removed from group 89
2007-11-03	III	ICD-9 code	280-288, 2890, 2894-2899	corrected ICD-9 definition
2007-11-03	21	ICD-9 code	286-288, 2890, 2894-2899	corrected ICD-9 definition
2007-11-03	IX	ICD-9 code	2891-2893, 4590	corrected ICD-9 definition
2007-11-03	39	ICD-9 code	ICD-9-CM: 4111, 413	additional ICD-9-CM definition
2007-11-03	41	ICD-9 code	ICD-9-CM: 4110, 4118, 412, 414	additional ICD-9-CM definition
2007-11-03	48	ICD-9 code	2891-2893, 4590	corrected ICD-9 definition
2007-11-03	99	ICD-9 code	5997	corrected ICD-9 definition
2007-11-03	XV	ICD-9 code	ICD-9-CM: 630-677	additional ICD-9-CM definition
2007-11-03	107	ICD-9 code	ICD-9-CM: 647, 648, 677	additional ICD-9-CM definition
2007-11-03	107	ICD-10 code	O94	new ICD-10 code
2007-11-03	XVIII	ICD-9 code	4590	corrected ICD-9 definition
2007-11-03	114	ICD-9 code	4590	corrected ICD-9 definition
2008-01-19	49	ICD-9 code	ICD-9-CM: 340, 460-465, 487, 488	additional ICD-9-CM definition
2008-01-19	85	ICD-9 code	7235	added to group 85, removed from group 89
2008-01-19	86	ICD-9 code	7220-7227, 7229	corrected ICD-9 definition
2008-01-19	89	ICD-9 code	7228	added to group 89
2008-01-19	126	ICD-9 code	V710-V712, V717-V719	corrected ICD-9 definition
2008-01-19	130	ICD-9 code	V713-V716	added to group 130
5/8/2008	49	ICD-9 code	ICD-9-CM: 0340	correction of printing error
2008-11-10	III	ICD-9 code	ICD-9-CM: 2799	addition of code (printing error)
2008-11-10	21	ICD-9 code	ICD-9-CM: 2799	addition of code (printing error)

2008-11-10	54	ICD-9 code	ICD-9-CM: 490-492, 4932*, 494, 496	additional ICD-9-CM definition
2008-11-10	55	ICD-9 code	ICD-9-CM: 4930*, 4931*, 4938*, 4939*	additional ICD-9-CM definition
2008-11-10	116	ICD-9 code	950, 951	added to ICD-9 definition
2008-11-10	120	ICD-9 code	950, 951, 930-939	deleted from ICD-9 definition
2008-11-10	125	ICD-9 code	930-939	added to ICD-9 definition