



EUROPEAN MEDICINES AGENCY
SCIENCE MEDICINES HEALTH



Deliverable 5.a
Interim report on the study results

APPENDIX 2:
Algorithms used to identify study variables
for service contract

EMA/2011/38/CN - PIOGLITAZONE

November 28th 2012

APPENDIX 2. ALGORITHMS USED TO IDENTIFY STUDY VARIABLES

Algorithms for AU Database

DISEASE/CONDITION	ICD-8 CODE (1977-1993)	ICD-10 CODE (1994-)
Diabetes type 2	250.00; 250.06; 250.07; 250.09	E11.0; E11.1; E11.9
Cancer of bladder	188	C67
Haematuria	N/A	R31 Haematuria, unspecified
Mild hepatic impairment	571, 573.01, 573.04	B18, K70.0–K70.3, K70.9, K71, K73, K74, K76.0
Moderate to severe hepatic impairment	070.00, 070.02, 070.04, 070.06, 070.08, 573.00, 456.00–456.09	B15.0, B16.0, B16.2, B19.0, K70.4, K72, K76.6, I85
Acute myocardial infarction	410	I21-I23
Acute coronary syndrome	410, 413	I20-I24
Ischemic heart disease	410-414	I20-I25
Congestive heart failure	427.09, 427.10, 427.11, 427.19, 428.99, 782.49;	I50, I11.0, I13.0, I13.2
Acute renal failure	N/A	N17
Diabetic coma	N/A	E10.0, E11.0, E12.0, E13.0, E14.0
Diabetic acidosis	N/A	E10.1, E11.1, E12.1, E13.1, E14.1
Alcoholism	291, 303, 577.10, 571.09, 571.10	F10.1-F10.9, G31.2, G62.1, G72.1, I42.6, K29.2, K86.0, Z72.1
Obesity	277.99	E65-E66

Algorithms for defining acute events in Denmark, ICD-10 code

Event	ICD-10 code
Acute myocardial infarction	I21.x, I23.x http://apps.who.int/classifications/icd10/browse/2010/en#/I21 http://apps.who.int/classifications/icd10/browse/2010/en#/I23
Acute coronary syndrome	I20.x-I24.x http://apps.who.int/classifications/icd10/browse/2010/en#/I20 http://apps.who.int/classifications/icd10/browse/2010/en#/I21 http://apps.who.int/classifications/icd10/browse/2010/en#/I22 http://apps.who.int/classifications/icd10/browse/2010/en#/I23 http://apps.who.int/classifications/icd10/browse/2010/en#/I24
Haemorrhagic stroke	I61.x http://apps.who.int/classifications/icd10/browse/2010/en#/I61.0
Ischemic stroke	I63.x, I64.x http://apps.who.int/classifications/icd10/browse/2010/en#/I63
Acute diabetic outcomes (acidosis, coma, acute renal failure)	E10.0, E11.0, E12.0, E13.0, E14.0 (coma) E10.1, E11.1, E12.1, E13.1, E14.1 (acidosis) http://apps.who.int/classifications/icd10/browse/2010/en#/E10-E14 N17.x http://apps.who.int/classifications/icd10/browse/2010/en#/N17

Diagnostic codes used to compute Charlson Comorbidity Index

	DISEASE	ICD-8 CODE	ICD-10 CODE	SCORE
1	Myocardial infarction	410	I21;I22;I23	1
2	Congestive heart failure	427.09; 427.10; 427.11; 427.19; 428.99; 782.49	I50; I11.0; I13.0; I13.2	1
3	Peripheral vascular disease	440; 441; 442; 443; 444; 445	I70; I71; I72; I73; I74; I77	1
4	Cerebrovascular disease	430-438	I60-I69; G45; G46	1
5	Dementia	290.09-290.19; 293.09	F00-F03; F05.1; G30	1
6	Chronic pulmonary disease	490-493; 515-518	J40-J47; J60-J67; J68.4; J70.1; J70.3; J84.1; J92.0; J96.1; J98.2; J98.3	1
7	Connective tissue disease	712; 716; 734; 446; 135.99	M05; M06; M08; M09;M30;M31; M32; M33; M34; M35; M36; D86	1
8	Ulcer disease	530.91; 530.98; 531-534	K22.1; K25-K28	1
9	Mild liver disease	571; 573.01; 573.04	B18; K70.0-K70.3; K70.9; K71; K73; K74; K76.0	1
11	Hemiplegia	344	G81; G82	2
12	Moderate to severe renal disease	403; 404; 580-583; 584; 590.09; 593.19; 753.10- 753.19; 792	I12; I13; N00-N05; N07; N11; N14; N17- N19; Q61	2
14	Any tumour except bladder cancer	140-194 except 188	C00-C75 except C67	2
15	Leukaemia	204-207	C91-C95	2
16	Lymphoma	200-203; 275.59	C81-C85; C88; C90; C96	2
17	Moderate to severe liver disease	070.00; 070.02; 070.04; 070.06; 070.08; 573.00; 456.00-456.09	B15.0; B16.0; B16.2; B19.0; K70.4; K72; K76.6; I85	3
18	Metastatic solid tumour	195-198; 199	C76-C80	6



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19	AIDS	079.83	B21-B24	6
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Anatomical Therapeutic Chemical (ATC) codes

DRUG	ATC CODE
Insulins and analogues	A10A
Biguanides	A10BA
Sulfonamides, urea derivatives	A10BB
Sulfonamides (heterocyclic)	A10BC
Combinations of oral blood glucose lowering drugs	A10BD
Alpha glucosidase inhibitors	A10BF
Thiazolidinediones	A10BG
Dipeptidyl peptidase 4 (DPP-4) inhibitors	A10BH
Alpha glucosidase inhibitors	A10BF
Dipeptidyl peptidase 4 (DPP-4) inhibitors	A10BH
Other blood glucose lowering drugs, excl. insulins	A10BX
Lipid-lowering drugs including statins	C10
Antihypertensive agents	C02 Antihypertensives C07 beta blockers C08 calcium channel blockers C09 ACE-inhibitors
Diuretics (loop, potassium sparing, thiazide)	C03
Nitrates	C01DA
Antiplatelet agents (anti-thrombotic)	B01A

ATC classification: http://www.whocc.no/atc_ddd_index/

Codes used to identify laboratory tests according to the International Union of Pure and Applied Chemistry (IUPAC) and internal laboratory codes

TEST	IUPAC CODES/INTERNAL LAB CODES
Fasting plasma glucose	ASS00203, ASS00204, DNK35842, NPU02193, NPU02195, NPU08509, NPU08972, NPU22069
Glycated haemoglobin (HbA1c) A	NPU02307, NPU03835
Serum creatinine	NPU18016, NPU01807
Total cholesterol	NPU01566
LDL cholesterol	NPU01568, NPU10171
HDL cholesterol	NPU01567, NPU10157
Triglycerides	NPU03620



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IUPAC codes: <http://www.sst.dk/NPU>

Algorithms for IPCI

DISEASE/CONDITION	ICPC 1	FREE TEXT
Diabetes type 1	T90	Yes
Diabetes type 2	T90	Yes
Cancer of bladder	U76	Yes
Haematuria	U06	Yes
Mild hepatic impairment	D72, D97	Yes
Moderate to severe hepatic impairment	D72	Yes
Acute myocardial infarction	K75	Yes
Acute coronary syndrome	K74, K75	Yes
Ischemic heart disease	K74, K75, K76	Yes
Congestive heart failure	K77	Yes
Acute renal failure	U99	Yes
Diabetic coma	NA	Yes
Diabetic acidosis	NA	Yes
Alcoholism	P15, P16	Yes
Obesity*	T82	Yes

* Defined based on the diagnosis and/or BMI > 30 kg/m²

Diagnostic codes used to compute Charlson Comorbidity Index

	DISEASE	ALGORITHM (ICPC CODE + FREE TEXT)	SCORE
1	Myocardial infarction	K75 + free text	1
2	Congestive heart failure	K77 + free text	1
3	Peripheral vascular disease	K92 + free text	1
4	Cerebrovascular disease	K90 + free text	1
5	Dementia	P70 + free text	1
6	Chronic pulmonary disease	R91, R95 R96 + free text	1
7	Connective tissue disease	L88, R83.02 + free text	1
8	Ulcer disease	D85, D86 + free text	1
9	Mild liver disease	D97, D72 + free text	1
11	Hemiplegia	Free text	2
12	Moderate to severe renal disease	U99 + free text	2
14	Any tumour *	A79, B72, B73, B74, D74, D75, D76, D77, F74, H75, L71, N74, N76, R84, R85, S77, S78, S81, T71, T73, U75, U77, U79, W72, X75, X76, X77, X81, Y77, Y78	2

		+ free text	
15	Leukaemia	B73 + free text	2
16	Lymphoma	B72 + free text	2
17	Moderate to severe liver disease	D72 + free text	3
18	Metastatic solid tumour	A79, D74, D75, D76, D77, F74, H75, L71, N74, N76, R84, R85, S77, S78, S81, T71, T73, U75, U77, U79, Y77, Y78 + free text to specify metastasis.	6
19	AIDS	B90 + free text	6

- Excluding bladder cancer

Algorithms for defining acute events in IPCI

Event	IPCI code and or free text
Acute myocardial infarction	K75
Haemorrhagic stroke	((('K90') and ('subarachn')) OR ('bleeding') and ('hersen')) OR ('bleeding' and ('intracran')); K90 - Cerebrovasculair accident (CVA)
Ischemic stroke	" ('K90') or (('cerebr') and ('ischemi')) delete (Passagère) or (TIA)"; K90 - Cerebrovasculair accident (CVA)
Acute diabetic outcomes (acidosis, coma)	('diabet' and 'coma') OR ('suikerziekte' and 'coma') OR ('hyperglyc' and 'coma') OR ('hypoglyk' and 'coma') OR ('hypoglyc' and 'coma') OR ('hypoglyk' and 'coma') ('diabet' and 'acidose') or ('suikerziekte' and 'acidose') OR ('metabol' and 'acidose') OR ('keto' and 'acidose') OR ('ceto' and 'acidose')

Algorithms for CPRD

Hypoglycemic Agents including Insulin

Oral Antidiabetics_PPAR agonists

2163 ROSIGLITAZONE
2160 TROGLITAZONE
2162 PIOGLITAZONE

ORAL ANTIDIABETICS_Biguanides

2122 Metformin

ORAL ANTIDIABETICS_sulfonylureas

2108 Acetohexamide
2110 Tolazamide
2115 Tolbutamide
2116 Glibenclamide (aka Glyburide)
2133 Glibornuride
2139 Glipizide
2148 Gliclazide
2159 Glimepiride
2140 Gliquidone
2120 Chlorpropamide
2131 Glymidine sodium

ORAL ANTIDIABETICS_Acarbose

2157 Acarbose

Dipeptidyl peptidase 4 inhibitors

51079 SITAGLIPTIN
52209 Saxagliptin
52309 Linagliptin

Combinations of oral blood glucose lowering drugs

2167 ROSIGLITAZONE AND METFORMIN
51050 ROSIGLITAZONE + GLIMEPIRIDE
51067 PIOGLITAZONE / METFORMIN
51122 VILDAGLIPTIN W METFORMIN
52022 Metformin W Sitagliptin

Other blood glucose lowering drugs, excl. insulins

2161 Repaglinide
2165 Nateglinide
2153 GUAR GUM
51046 EXENATIDE
51151 LIRAGLUTIDE



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Insulins

2103 INSULIN

2109 (CZI CRYSTALLIN ZINC INSULIN

2111 INSULIN, ZINC SUSPENSION

2112 INSULIN ZINC SUSPENSION, EXTENDED

2151 INSULIN HUM NPH W ISOPHANE

2154 INSULIN HUM NPH W NEUTRAL/SOLUBLE

2158 PRO-HUMAN INSULIN,LISPRO

16221 INSULINS & ORAL ANTIDIABETIC AGENTS

51007 INSULIN PORC ZINK / LENTE SEMILENTE

51008 INSULIN BEEF

51187 INSULIN HUMAN INHALED

Diabetes (includes both non-specific and Type II)

13AB.00 DIABETIC LIPID LOWERING DIET
13AC.00 DIABETIC WEIGHT REDUCING DIET
2BBF.00 RETINAL ABNORMALITY - DIABETES RELATED
2G51000 FOOT ABNORMALITY - DIABETES RELATED 2G5A.00 O/E -
RIGHT DIABETIC FOOT AT RISK
2G5B.00 O/E - LEFT DIABETIC FOOT AT RISK
3882.00 DIABETES WELL BEING QUESTIONNAIRE
3883.00 DIABETES TREATMENT SATISFACTION QUESTIONNAIRE
42W..00 HB. A1C - DIABETIC CONTROL
42WZ.00 HB. A1C - DIABETIC CONTROL NOS
42c..00 HBA1 - DIABETIC CONTROL
66A..00 DIABETIC MONITORING
66A2.00 FOLLOW-UP DIABETIC ASSESSMENT
66A3.00 DIABETIC ON DIET ONLY
66A4.00 DIABETIC ON ORAL TREATMENT
66A5.00 DIABETIC ON INSULIN
66A8.00 HAS SEEN DIETICIAN - DIABETES
66A9.00 UNDERSTANDS DIET - DIABETES
66AA.11 INJECTION SITES - DIABETIC
66AD.00 FUNDOSCOPY - DIABETIC CHECK
66AG.00 DIABETIC DRUG SIDE EFFECTS
66AH.00 DIABETIC TREATMENT CHANGED
66AH000 CONVERSION TO INSULIN
66AI.00 DIABETIC - GOOD CONTROL
66AJ.00 DIABETIC - POOR CONTROL
66AJ.11 UNSTABLE DIABETES
66AJ100 BRITTLE DIABETES
66AJz00 DIABETIC - POOR CONTROL NOS
66AK.00 DIABETIC - COOPERATIVE PATIENT
66AL.00 DIABETIC-UNCOOPERATIVE PATIENT
66AM.00 DIABETIC - FOLLOW-UP DEFAULT
66AN.00 DATE DIABETIC TREATMENT START
66AO.00 DATE DIABETIC TREATMENT STOPP.
66AP.00 DIABETES: PRACTICE PROGRAMME
66AQ.00 DIABETES: SHARED CARE PROGRAMME
66AR.00 DIABETES MANAGEMENT PLAN GIVEN
66AS.00 DIABETIC ANNUAL REVIEW
66AT.00 ANNUAL DIABETIC BLOOD TEST
889A.00 DIAB MELLIT INSULIN-GLUCOSE INFUS ACUTE MYOCARDIAL
INFARCT
8A12.00 DIABETIC CRISIS MONITORING
8A13.00 DIABETIC STABILISATION
8CA4100 PT ADVISED RE DIABETIC DIET

8H2J.00 ADMIT DIABETIC EMERGENCY
C10..00 DIABETES MELLITUS
C100.00 DIABETES MELLITUS WITH NO MENTION OF COMPLICATION
C100100 DIABETES MELLITUS, ADULT ONSET, NO MENTION OF
COMPLICATION
C100111 MATURITY ONSET DIABETES
C100112 NON-INSULIN DEPENDENT DIABETES MELLITUS
C100z00 DIABETES MELLITUS NOS WITH NO MENTION OF
COMPLICATION
C101.00 DIABETES MELLITUS WITH KETOACIDOSIS
C101100 DIABETES MELLITUS, ADULT ONSET, WITH KETOACIDOSIS
C101y00 OTHER SPECIFIED DIABETES MELLITUS WITH KETOACIDOSIS
C101z00 DIABETES MELLITUS NOS WITH KETOACIDOSIS
C102.00 DIABETES MELLITUS WITH HYPEROSMOLAR COMA
C102100 DIABETES MELLITUS, ADULT ONSET, WITH HYPEROSMOLAR
COMA
C102z00 DIABETES MELLITUS NOS WITH HYPEROSMOLAR COMA
C103.00 DIABETES MELLITUS WITH KETOACIDOTIC COMA
C103100 DIABETES MELLITUS, ADULT ONSET, WITH KETOACIDOTIC
COMA
C104.00 DIABETES MELLITUS WITH RENAL MANIFESTATION
C104.11 DIABETIC NEPHROPATHY
C104100 DIABETES MELLITUS, ADULT ONSET, WITH RENAL
MANIFESTATION
C104y00 OTHER SPECIFIED DIABETES MELLITUS WITH RENAL
COMPLICATIONS
C104z00 DIABETES MELLITUS WITH NEPHROPATHY NOS
C105.00 DIABETES MELLITUS WITH OPHTHALMIC MANIFESTATION
C105100 DIABETES MELLITUS, ADULT ONSET, + OPHTHALMIC
MANIFESTATION
C105y00 OTHER SPECIFIED DIABETES MELLITUS WITH OPHTHALMIC
COMPLICATN
C105z00 DIABETES MELLITUS NOS WITH OPHTHALMIC MANIFESTATION
C106.00 DIABETES MELLITUS WITH NEUROLOGICAL MANIFESTATION
C106.11 DIABETIC AMYOTROPHY
C106.12 DIABETES MELLITUS WITH NEUROPATHY
C106.13 DIABETES MELLITUS WITH POLYNEUROPATHY
C106100 DIABETES MELLITUS, ADULT ONSET, + NEUROLOGICAL
MANIFESTATION
C106y00 OTHER SPECIFIED DIABETES MELLITUS WITH NEUROLOGICAL
COMPS
C106z00 DIABETES MELLITUS NOS WITH NEUROLOGICAL
MANIFESTATION
C107.00 DIABETES MELLITUS WITH PERIPHERAL CIRCULATORY
DISORDER

C107.11 DIABETES MELLITUS WITH GANGRENE
C107.12 DIABETES WITH GANGRENE
C107100 DIABETES MELLITUS, ADULT, + PERIPHERAL CIRCULATORY DISORDER
C107200 DIABETES MELLITUS, ADULT WITH GANGRENE
C107z00 DIABETES MELLITUS NOS WITH PERIPHERAL CIRCULATORY DISORDER
C108y00 OTHER SPECIFIED DIABETES MELLITUS WITH MULTIPLE COMPS
C108z00 UNSPECIFIED DIABETES MELLITUS WITH MULTIPLE COMPLICATIONS
C109.00 NON-INSULIN-DEPENDENT DIABETES MELLITUS
C109.11 NIDDM - NON-INSULIN DEPENDENT DIABETES MELLITUS
C109.12 TYPE 2 DIABETES MELLITUS
C109.13 TYPE II DIABETES MELLITUS
C109000 NON-INSULIN-DEPENDENT DIABETES MELLITUS WITH RENAL COMPS
C109011 TYPE II DIABETES MELLITUS WITH RENAL COMPLICATIONS
C109100 NON-INSULIN-DEPENDENT DIABETES MELLITUS WITH OPHTHALM COMPS
C109111 TYPE II DIABETES MELLITUS WITH OPHTHALMIC COMPLICATIONS
C109200 NON-INSULIN-DEPENDENT DIABETES MELLITUS WITH NEURO COMPS
C109211 TYPE II DIABETES MELLITUS WITH NEUROLOGICAL COMPLICATIONS
C109300 NON-INSULIN-DEPENDENT DIABETES MELLITUS WITH MULTIPLE COMPS
C109400 NON-INSULIN DEPENDENT DIABETES MELLITUS WITH ULCER
C109411 TYPE II DIABETES MELLITUS WITH ULCER
C109500 NON-INSULIN DEPENDENT DIABETES MELLITUS WITH GANGRENE
C109511 TYPE II DIABETES MELLITUS WITH GANGRENE
C109600 NON-INSULIN-DEPENDENT DIABETES MELLITUS WITH RETINOPATHY
C109611 TYPE II DIABETES MELLITUS WITH RETINOPATHY
C109700 NON-INSULIN DEPENDANT DIABETES MELLITUS - POOR CONTROL
C109711 TYPE II DIABETES MELLITUS - POOR CONTROL
C109900 NON-INSULIN-DEPENDENT DIABETES MELLITUS WITHOUT COMPLICATION
C109A00 NON-INSULIN DEPENDENT DIABETES MELLITUS WITH MONONEUROPATHY
C109A11 TYPE II DIABETES MELLITUS WITH MONONEUROPATHY

C109B00 NON-INSULIN DEPENDENT DIABETES MELLITUS WITH POLYNEUROPATHY
C109B11 TYPE II DIABETES MELLITUS WITH POLYNEUROPATHY
C109C00 NON-INSULIN DEPENDENT DIABETES MELLITUS WITH NEPHROPATHY
C109C11 TYPE II DIABETES MELLITUS WITH NEPHROPATHY
C109D00 NON-INSULIN DEPENDENT DIABETES MELLITUS WITH HYPOGLYCA COMA
C109D11 TYPE II DIABETES MELLITUS WITH HYPOGLYCAEMIC COMA
C109E00 NON-INSULIN DEPENDENT DIABETES MELLITUS WITH DIABETIC CATARACT
C109E11 TYPE II DIABETES MELLITUS WITH DIABETIC CATARACT
C109F00 NON-INSULIN-DEPENDENT D M WITH PERIPHERAL ANGIOPATHY
C109F11 TYPE II DIABETES MELLITUS WITH PERIPHERAL ANGIOPATHY
C109G00 NON-INSULIN DEPENDENT DIABETES MELLITUS WITH ARTHROPATHY
C109G11 TYPE II DIABETES MELLITUS WITH ARTHROPATHY
C109H00 NON-INSULIN DEPENDENT D M WITH NEUROPATHIC ARTHROPATHY
C109H11 TYPE II DIABETES MELLITUS WITH NEUROPATHIC ARTHROPATHY
C10A.00 MALNUTRITION-RELATED DIABETES MELLITUS
C10A000 MALNUTRITION-RELATED DIABETES MELLITUS WITH COMA
C10A100 MALNUTRITION-RELATED DIABETES MELLITUS WITH KETOACIDOSIS
C10B.00 DIABETES MELLITUS INDUCED BY STEROIDS
C10B000 STEROID INDUCED DIABETES MELLITUS WITHOUT COMPLICATION
C10y.00 DIABETES MELLITUS WITH OTHER SPECIFIED MANIFESTATION
C10y100 DIABETES MELLITUS, ADULT, + OTHER SPECIFIED MANIFESTATION
C10yy00 OTHER SPECIFIED DIABETES MELLITUS WITH OTHER SPEC COMPS
C10yz00 DIABETES MELLITUS NOS WITH OTHER SPECIFIED MANIFESTATION
C10z.00 DIABETES MELLITUS WITH UNSPECIFIED COMPLICATION
C10z100 DIABETES MELLITUS, ADULT ONSET, + UNSPECIFIED COMPLICATION
C10zz00 DIABETES MELLITUS NOS WITH UNSPECIFIED COMPLICATION
C350011 BRONZED DIABETES
Cyu2.00 [X]DIABETES MELLITUS
Cyu2000 [X]OTHER SPECIFIED DIABETES MELLITUS
F171100 AUTONOMIC NEUROPATHY DUE TO DIABETES
F345000 DIABETIC MONONEURITIS MULTIPLEX
F35z000 DIABETIC MONONEURITIS NOS

F372.00 POLYNEUROPATHY IN DIABETES
F372.11 DIABETIC POLYNEUROPATHY
F372.12 DIABETIC NEUROPATHY
F372000 ACUTE PAINFUL DIABETIC NEUROPATHY
F372100 CHRONIC PAINFUL DIABETIC NEUROPATHY
F372200 ASYMPTOMATIC DIABETIC NEUROPATHY
F381300 MYASTHENIC SYNDROME DUE TO DIABETIC AMYOTROPHY
F381311 DIABETIC AMYOTROPHY
F3y0.00 DIABETIC MONONEUROPATHY
F420.00 DIABETIC RETINOPATHY
F420000 BACKGROUND DIABETIC RETINOPATHY
F420100 PROLIFERATIVE DIABETIC RETINOPATHY
F420200 PREPROLIFERATIVE DIABETIC RETINOPATHY
F420300 ADVANCED DIABETIC MACULOPATHY
F420400 DIABETIC MACULOPATHY
F420500 ADVANCED DIABETIC RETINAL DISEASE
F420z00 DIABETIC RETINOPATHY NOS
F440700 DIABETIC IRITIS
F464000 DIABETIC CATARACT
G73y000 DIABETIC PERIPHERAL ANGIOPATHY
K01x100 NEPHROTIC SYNDROME IN DIABETES MELLITUS
M037200 CELLULITIS IN DIABETIC FOOT
M271000 ISCHAEMIC ULCER DIABETIC FOOT
M271100 NEUROPATHIC DIABETIC ULCER - FOOT
M271200 MIXED DIABETIC ULCER - FOOT
N030000 DIABETIC CHEIROARTHROPATHY
N030011 DIABETIC CHEIROPATHY
N030100 DIABETIC CHARCOT ARTHROPATHY
Q441.00 NEONATAL DIABETES MELLITUS
R054200 [D]GANGRENE OF TOE IN DIABETIC
R054300 [D]WIDESPREAD DIABETIC FOOT GANGRENE
TJ23.00 ADVERSE REACTION TO INSULINS AND ANTIDIABETIC AGENTS
TJ23000 ADVERSE REACTION TO INSULINS
U602311 [X] ADVERSE REACTION TO INSULINS AND ANTIDIABETIC
AGENTS
U602312 [X] ADVERSE REACTION TO INSULINS
ZC2C800 DIETARY ADVICE FOR DIABETES MELLITUS
ZC2CA00 DIETARY ADVICE FOR TYPE II DIABETES
ZL22500 UNDER CARE OF DIABETIC LIAISON NURSE
ZV65312 [V]DIETARY COUNSELLING IN DIABETES MELLITUS
ZV6DA00 [V]ADMITTED FOR COMMENCEMENT OF INSULIN
ZV6DB00 [V]ADMITTED FOR CONVERSION TO INSULIN
13B1.00 Diabetic diet
SL23.00 Insulins and antidiabetic poisoning
SL23400 Insulin poisoning

7L10000 Continuous subcutaneous infusion of insulin
8BA4.00 Shock therapy - insulin
U602300 [X]Insul/oral hypoglyc drugs caus adverse eff therapeut use
8A17.00 Self monitoring of blood glucose
8A18.00 Self monitoring of urine glucose+
C11y000 Steroid induced diabetes
C110.11 Insulin coma
C110000 Iatrogenic hyperinsulinism
C100100 DIABETES MELLITUS, ADULT ONSET, NO MENTION OF COMPLICATION
C100111 MATURITY ONSET DIABETES
C100112 NON-INSULIN DEPENDENT DIABETES MELLITUS
C101100 DIABETES MELLITUS, ADULT ONSET, WITH KETOACIDOSIS
C102100 DIABETES MELLITUS, ADULT ONSET, WITH HYPEROSMOLAR COMA
C103100 DIABETES MELLITUS, ADULT ONSET, WITH KETOACIDOTIC COMA
C104100 DIABETES MELLITUS, ADULT ONSET, WITH RENAL MANIFESTATION
C105100 DIABETES MELLITUS, ADULT ONSET, + OPHTHALMIC MANIFESTATION
C106100 DIABETES MELLITUS, ADULT ONSET, + NEUROLOGICAL MANIFESTATION
C107100 DIABETES MELLITUS, ADULT, + PERIPHERAL CIRCULATORY DISORDER
C107200 DIABETES MELLITUS, ADULT WITH GANGRENE
C107400 NIDDM WITH PERIPHERAL CIRCULATORY DISORDER
C109.00 NON-INSULIN-DEPENDENT DIABETES MELLITUS
C109.11 NIDDM - NON-INSULIN DEPENDENT DIABETES MELLITUS
C109.12 TYPE 2 DIABETES MELLITUS
C109.13 TYPE II DIABETES MELLITUS
C109000 NON-INSULIN-DEPENDENT DIABETES MELLITUS WITH RENAL COMPS
C109011 TYPE II DIABETES MELLITUS WITH RENAL COMPLICATIONS
C109012 TYPE 2 DIABETES MELLITUS WITH RENAL COMPLICATIONS
C109100 NON-INSULIN-DEPENDENT DIABETES MELLITUS WITH OPHTHALM COMPS
C109111 TYPE II DIABETES MELLITUS WITH OPHTHALMIC COMPLICATIONS
C109112 TYPE 2 DIABETES MELLITUS WITH OPHTHALMIC COMPLICATIONS
C109200 NON-INSULIN-DEPENDENT DIABETES MELLITUS WITH NEURO COMPS
C109211 TYPE II DIABETES MELLITUS WITH NEUROLOGICAL COMPLICATIONS

C109212 TYPE 2 DIABETES MELLITUS WITH NEUROLOGICAL
COMPLICATIONS
C109300 NON-INSULIN-DEPENDENT DIABETES MELLITUS WITH MULTIPLE
COMPS
C109400 NON-INSULIN DEPENDENT DIABETES MELLITUS WITH ULCER
C109411 TYPE II DIABETES MELLITUS WITH ULCER
C109412 TYPE 2 DIABETES MELLITUS WITH ULCER
C109500 NON-INSULIN DEPENDENT DIABETES MELLITUS WITH
GANGRENE
C109511 TYPE II DIABETES MELLITUS WITH GANGRENE
C109600 NON-INSULIN-DEPENDENT DIABETES MELLITUS WITH
RETINOPATHY
C109611 TYPE II DIABETES MELLITUS WITH RETINOPATHY
C109612 TYPE 2 DIABETES MELLITUS WITH RETINOPATHY
C109700 NON-INSULIN DEPENDANT DIABETES MELLITUS - POOR
CONTROL
C109711 TYPE II DIABETES MELLITUS - POOR CONTROL
C109712 TYPE 2 DIABETES MELLITUS - POOR CONTROL
C109900 NON-INSULIN-DEPENDENT DIABETES MELLITUS WITHOUT
COMPLICATION
C109A00 NON-INSULIN DEPENDENT DIABETES MELLITUS WITH
MONONEUROPATHY
C109B00 NON-INSULIN DEPENDENT DIABETES MELLITUS WITH
POLYNEUROPATHY
C109B11 TYPE II DIABETES MELLITUS WITH POLYNEUROPATHY
C109C00 NON-INSULIN DEPENDENT DIABETES MELLITUS WITH
NEPHROPATHY
C109C11 TYPE II DIABETES MELLITUS WITH NEPHROPATHY
C109C12 TYPE 2 DIABETES MELLITUS WITH NEPHROPATHY
C109D00 NON-INSULIN DEPENDENT DIABETES MELLITUS WITH
HYPOGLYCA COMA
C109D11 TYPE II DIABETES MELLITUS WITH HYPOGLYCAEMIC COMA
C109D12 TYPE 2 DIABETES MELLITUS WITH HYPOGLYCAEMIC COMA
C109E00 NON-INSULIN DEPEND DIABETES MELLITUS WITH DIABETIC
CATARACT
C109E11 TYPE II DIABETES MELLITUS WITH DIABETIC CATARACT
C109E12 TYPE 2 DIABETES MELLITUS WITH DIABETIC CATARACT
C109F00 NON-INSULIN-DEPENDENT D M WITH PERIPHERAL ANGIOPATH
C109F11 TYPE II DIABETES MELLITUS WITH PERIPHERAL ANGIOPATHY
C109F12 TYPE 2 DIABETES MELLITUS WITH PERIPHERAL ANGIOPATHY
C109G00 NON-INSULIN DEPENDENT DIABETES MELLITUS WITH
ARTHROPATHY
C109G11 TYPE II DIABETES MELLITUS WITH ARTHROPATHY
C109H00 NON-INSULIN DEPENDENT D M WITH NEUROPATHIC
ARTHROPATHY

C109H11 TYPE II DIABETES MELLITUS WITH NEUROPATHIC ARTHROPATHY
C109H12 TYPE 2 DIABETES MELLITUS WITH NEUROPATHIC ARTHROPATHY
C109J00 INSULIN TREATED TYPE 2 DIABETES MELLITUS
C109J11 INSULIN TREATED NON-INSULIN DEPENDENT DIABETES MELLITUS
C109J12 INSULIN TREATED TYPE II DIABETES MELLITUS
C109K00 HYPEROSMOLAR NON-KETOTIC STATE IN TYPE 2 DIABETES MELLITUS
C10D.00 DIABETES MELLITUS AUTOSOMAL DOMINANT TYPE 2
C10D.11 MATURITY ONSET DIABETES IN YOUTH TYPE 2
C10F.00 TYPE 2 DIABETES MELLITUS
C10F.11 TYPE II DIABETES MELLITUS
C10F000 TYPE 2 DIABETES MELLITUS WITH RENAL COMPLICATIONS
C10F100 TYPE 2 DIABETES MELLITUS WITH OPHTHALMIC COMPLICATIONS
C10F200 TYPE 2 DIABETES MELLITUS WITH NEUROLOGICAL COMPLICATIONS
C10F300 TYPE 2 DIABETES MELLITUS WITH MULTIPLE COMPLICATIONS
C10F400 TYPE 2 DIABETES MELLITUS WITH ULCER
C10F500 TYPE 2 DIABETES MELLITUS WITH GANGRENE
C10F600 TYPE 2 DIABETES MELLITUS WITH RETINOPATHY
C10F700 TYPE 2 DIABETES MELLITUS - POOR CONTROL
C10F900 TYPE 2 DIABETES MELLITUS WITHOUT COMPLICATION
C10FA00 TYPE 2 DIABETES MELLITUS WITH MONONEUROPATHY
C10FB00 TYPE 2 DIABETES MELLITUS WITH POLYNEUROPATHY
C10FC00 TYPE 2 DIABETES MELLITUS WITH NEPHROPATHY
C10FD00 TYPE 2 DIABETES MELLITUS WITH HYPOGLYCAEMIC COMA
C10FE00 TYPE 2 DIABETES MELLITUS WITH DIABETIC CATARACT
C10FF00 TYPE 2 DIABETES MELLITUS WITH PERIPHERAL ANGIOPATHY
C10FG00 TYPE 2 DIABETES MELLITUS WITH ARTHROPATHY
C10FH00 TYPE 2 DIABETES MELLITUS WITH NEUROPATHIC ARTHROPATHY
C10FJ00 INSULIN TREATED TYPE 2 DIABETES MELLITUS
C10FK00 HYPEROSMOLAR NON-KETOTIC STATE IN TYPE 2 DIABETES MELLITUS
C10FL00 TYPE 2 DIABETES MELLITUS WITH PERSISTENT PROTEINURIA
C10FL11 TYPE II DIABETES MELLITUS WITH PERSISTENT PROTEINURIA
C10FM00 TYPE 2 DIABETES MELLITUS WITH PERSISTENT MICROALBUMINURIA
C10FN00 TYPE 2 DIABETES MELLITUS WITH KETOACIDOSIS
C10FP00 TYPE 2 DIABETES MELLITUS WITH KETOACIDOTIC COMA
C10FQ00 TYPE 2 DIABETES MELLITUS WITH EXUDATIVE MACULOPATHY



D5.a Interim report on the study results (Appendix 2)
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Author(s): Vera Ehrenstein (AUH-AS)

C10y100 DIABETES MELLITUS, ADULT, + OTHER SPECIFIED
MANIFESTATION
C10z100 DIABETES MELLITUS, ADULT ONSET, + UNSPECIFIED
COMPLICATION

Contraindications

I. Bladder cancer

1428.11	H/O: * bladder (*malignant neoplasm)
B49..00	Malignant neoplasm of urinary bladder
B490.00	Malignant neoplasm of trigone of urinary bladder
B491.00	Malignant neoplasm of dome of urinary bladder
B492.00	Malignant neoplasm of lateral wall of urinary bladder
B493.00	Malignant neoplasm of anterior wall of urinary bladder
B494.00	Malignant neoplasm of posterior wall of urinary bladder
B495.00	Malignant neoplasm of bladder neck
B496.00	Malignant neoplasm of ureteric orifice
B497.00	Malignant neoplasm of urachus
B49y.00	Malignant neoplasm of other site of urinary bladder
B49y000	Malignant neoplasm, overlapping lesion of bladder
B49z.00	Malignant neoplasm of urinary bladder NOS

II. Haematuria

14D5.00	H/O: haematuria
1A45.00	Blood in urine - haematuria
1A45.11	Blood in urine - symptom
1A45.12	Haematuria - symptom
K032100	Recurrent benign haematuria syndrome
K0A2.00	Recurrent and persistent haematuria
K0A2000	Recurrent+persistnt haematuria minor glomerular abnormality
K0A2100	Recur+persist haematuria; focal+segmental glomerular lesions
K0A2200	Recur+persist haematuria difus membranous glomerulonephritis
K0A2300	Recur+persist haemuria df mesangial prolif glomerulonephritis
K0A2400	Recur+persist haemuria df endocaply prolifrtv glomeruloneph
K0A2500	Recur+persist hmuria df mesangiocapillary glomerulonephritis
K0A2600	Recurrent and persistent haematuria; dense deposit disease
K0A2700	Recur+persist haematuria difus crescentic glomerulonephritis
K197.00	Haematuria
K197.11	Traumatic haematuria
K197.12	Essential haematuria
K197000	Painless haematuria
K197100	Painful haematuria
K197200	Microscopic haematuria
K197300	Frank haematuria
K197400	Clot haematuria

III. Mild hepatic impairment

A707xxx	Chronic viral hepatitis
J61..00	Cirrhosis and chronic liver disease
J610.00	Alcoholic fatty liver
J611.00	Acute alcoholic hepatitis
J612xxx	Alcoholic cirrhosis of liver
J613.00	Alcoholic liver damage unspecified
J614xxx	Chronic hepatitis
J615xxx	Cirrhosis - non alcoholic
J616xxx	Biliary cirrhosis
J617xxx	Alcoholic hepatitis
J61y.00	Other non-alcoholic chronic liver disease
J61y000	Chronic yellow liver atrophy
J61y100	Non-alcoholic fatty liver
J61y300	Portal fibrosis without cirrhosis
J61y400	Hepatic fibrosis
J61y500	Hepatic sclerosis
J61y600	Hepatic fibrosis with hepatic sclerosis
J61y700	Steatosis of liver
J61y800	Nonalcoholic steatohepatitis
J61yz00	Other non-alcoholic chronic liver disease NOS
J61z.00	Chronic liver disease NOS
J62y.00	Other sequelae of chronic liver disease
J622.11	Encephalopathy - hepatic
J624.00	Hepatorenal syndrome
J635xxx	Toxic liver disease
C310400	Glycogenosis with hepatic cirrhosis

IV. Moderate to severe hepatic impairment

A700.00	Viral hepatitis A with coma
A702000	Acute hep B with delta-agent (coinfection) with hep coma
A704.00	Other specified viral hepatitis with coma
A704000	Viral hepatitis C with coma
J600000	Acute hepatic failure
J600011	Acute liver failure
J601000	Subacute hepatic failure
J613000	Alcoholic hepatic failure
J622.00	Hepatic coma
J623.00	Portal hypertension
J625.00	[X] Hepatic failure
J625.11	[X] Liver failure
J62y.11	Hepatic failure NOS
J62y.12	Liver failure NOS
J62y.13	Hepatic failure
J635700	Acute hepatic failure due to drugs
SP14200	Hepatic failure as a complication of care
SP14211	Liver failure as a complication of care
SP14300	Hepatorenal syndrome as a complication of care
G85..11	Oesophageal varices
G850.00	Oesophageal varices with bleeding
G851.00	Oesophageal varices without bleeding
G852.00	Oesophageal varices in diseases EC
G852000	Oesophageal varices with bleeding in diseases EC
G852100	Oesophageal varices without bleeding in diseases EC
G852200	Oesophageal varices in cirrhosis of the liver
G852300	Oesophageal varices in alcoholic cirrhosis of the liver
G852z00	Oesophageal varices in diseases EC NOS

V. Diabetic ketoacidosis

C101.00	Diabetes mellitus with ketoacidosis
C101000	Diabetes mellitus; juvenile type; with ketoacidosis
C101100	Diabetes mellitus, adult onset, with ketoacidosis
C101y00	Other specified diabetes mellitus with ketoacidosis
C101z00	Diabetes mellitus NOS with ketoacidosis
C103.00	Diabetes mellitus with ketoacidotic coma
C103000	Diabetes mellitus; juvenile type; with ketoacidotic coma
C103100	Diabetes mellitus, adult onset, with ketoacidotic coma
C103z00	Diabetes mellitus NOS with ketoacidotic coma
C10A100	Malnutrition-related diabetes mellitus with ketoacidosis
C10EM00	Type 1 diabetes mellitus with ketoacidosis
C10EM11	Type I diabetes mellitus with ketoacidosis
C10EN00	Type 1 diabetes mellitus with ketoacidotic coma
C10EN11	Type I diabetes mellitus with ketoacidotic coma
C10FN00	Type 2 diabetes mellitus with ketoacidosis
C10FP00	Type 2 diabetes mellitus with ketoacidotic coma

VI. Heart Failure

14A6.00	H/O: heart failure
14AM.00	H/O: Heart failure in last year
G58..00	Heart failure
G58..11	Cardiac failure
G580.00	Congestive heart failure
G580.11	Congestive cardiac failure
G580.12	Right heart failure
G580.13	Right ventricular failure
G580.14	Biventricular failure
G580000	Acute congestive heart failure
G580100	Chronic congestive heart failure
G580200	Decompensated cardiac failure
G580300	Compensated cardiac failure
G581.00	Left ventricular failure
G581.11	Asthma - cardiac
G581.12	Pulmonary oedema - acute
G581.13	Impaired left ventricular function
G581000	Acute left ventricular failure
G582.00	Acute heart failure
G58z.00	Heart failure NOS
G58z.11	Weak heart
G58z.12	Cardiac failure NOS
R2y1000	[D]Cardiorespiratory failure
G232.00	Hypertensive heart&renal dis wth (congestive) heart failure
G234.00	Hyperten heart&renal dis+both(congestv) heart and renal fai
G1yz100	Rheumatic left ventricular failure
SP11111	Heart failure as a complication of care
SP11200	Cardiorespiratory failure as a complication of care

Adverse Events

I. Diabetes Complications

Acute Renal Failure

K04..00	Acute renal failure
K040.00	Acute renal tubular necrosis
K041.00	Acute renal cortical necrosis
K042.00	Acute renal medullary necrosis
K042.11	Necrotising renal papillitis
K043.00	Acute drug-induced renal failure
K04y.00	Other acute renal failure
K04z.00	Acute renal failure NOS
Kyu2000	[X]Other acute renal failure
K06..00	Renal failure unspecified
Kyu2.00	[X]Renal failure

Diabetic Coma

C102.00	Diabetes mellitus with hyperosmolar coma
C102000	Diabetes mellitus; juvenile type; with hyperosmolar coma
C102100	Diabetes mellitus, adult onset, with hyperosmolar coma
C102z00	Diabetes mellitus NOS with hyperosmolar coma
C103.00	Diabetes mellitus with ketoacidotic coma
C103000	Diabetes mellitus; juvenile type; with ketoacidotic coma
C103100	Diabetes mellitus, adult onset, with ketoacidotic coma
C103y00	Other specified diabetes mellitus with coma
C103z00	Diabetes mellitus NOS with ketoacidotic coma
C108E00	Insulin dependent diabetes mellitus with hypoglycaemic coma
C108E11	Type I diabetes mellitus with hypoglycaemic coma
C108E12	Type 1 diabetes mellitus with hypoglycaemic coma
C109D00	Non-insulin dependent diabetes mellitus with hypoglyca coma
C109D11	Type II diabetes mellitus with hypoglycaemic coma
C109D12	Type 2 diabetes mellitus with hypoglycaemic coma
C10A000	Malnutrition-related diabetes mellitus with coma
C10EE00	Type 1 diabetes mellitus with hypoglycaemic coma
C10EE12	Insulin dependent diabetes mellitus with hypoglycaemic coma
C10EN00	Type 1 diabetes mellitus with ketoacidotic coma
C10EN11	Type I diabetes mellitus with ketoacidotic coma
C10FD00	Type 2 diabetes mellitus with hypoglycaemic coma
C10FD11	Type II diabetes mellitus with hypoglycaemic coma
C10FP00	Type 2 diabetes mellitus with ketoacidotic coma

Diabetic ketoacidosis

C101.00	Diabetes mellitus with ketoacidosis
C101000	Diabetes mellitus; juvenile type; with ketoacidosis

C101100	Diabetes mellitus, adult onset, with ketoacidosis
C101y00	Other specified diabetes mellitus with ketoacidosis
C101z00	Diabetes mellitus NOS with ketoacidosis
C103.00	Diabetes mellitus with ketoacidotic coma
C103000	Diabetes mellitus; juvenile type; with ketoacidotic coma
C103100	Diabetes mellitus, adult onset, with ketoacidotic coma
C103z00	Diabetes mellitus NOS with ketoacidotic coma
C10A100	Malnutrition-related diabetes mellitus with ketoacidosis
C10EM00	Type 1 diabetes mellitus with ketoacidosis
C10EM11	Type I diabetes mellitus with ketoacidosis
C10EN00	Type 1 diabetes mellitus with ketoacidotic coma
C10EN11	Type I diabetes mellitus with ketoacidotic coma
C10FN00	Type 2 diabetes mellitus with ketoacidosis
C10FP00	Type 2 diabetes mellitus with ketoacidotic coma

II. Acute Myocardial Infarction

323..00	ECG: myocardial infarction
3233.00	ECG: antero-septal infarct.
3234.00	ECG: posterior/inferior infarct
3235.00	ECG: subendocardial infarct
3236.00	ECG: lateral infarction
323Z.00	ECG: myocardial infarct NOS
G30..00	Acute myocardial infarction
G300.00	Acute anterolateral infarction
G301.00	Other specified anterior myocardial infarction
G301000	Acute anteroapical infarction
G301100	Acute anteroseptal infarction
G301z00	Anterior myocardial infarction NOS
G302.00	Acute inferolateral infarction
G303.00	Acute inferoposterior infarction
G304.00	Posterior myocardial infarction NOS
G305.00	Lateral myocardial infarction NOS
G306.00	True posterior myocardial infarction
G307.00	Acute subendocardial infarction
G307000	Acute non-Q wave infarction
G307100	Acute non-ST segment elevation myocardial infarction
G308.00	Inferior myocardial infarction NOS
G309.00	Acute Q-wave infarct
G30B.00	Acute posterolateral myocardial infarction
G30X.00	Acute transmural myocardial infarction of unspecif site
G30X000	Acute ST segment elevation myocardial infarction
G30y.00	Other acute myocardial infarction
G30y000	Acute atrial infarction
G30y100	Acute papillary muscle infarction
G30y200	Acute septal infarction
G30yz00	Other acute myocardial infarction NOS
G30z.00	Acute myocardial infarction NOS
G31y100	Microinfarction of heart
G30..11	Attack - heart
G30..12	Coronary thrombosis
G30..14	Heart attack
G30..15	MI - acute myocardial infarction
G30..16	Thrombosis - coronary
G30..17	Silent myocardial infarction
G30A.00	Mural thrombosis
G5yy600	Atrial thrombosis
G5yy700	Left ventricular thrombosis
G5yy800	Right ventricular thrombosis



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G36..00 CERTAIN CURRENT COMPLICATION FOLLOW ACUTE
MYOCARDIAL INFARCT

G360.00 HAEMOPERICARDIUM/CURRENT COMP FOLOW ACUT
MYOCARD INFARCT

G361.00 ATRIAL SEPTAL DEFECT/CURR COMP FOLOW ACUT
MYOCARDAL INFARCT

G362.00 VENTRIC SEPTAL DEFECT/CURR COMP FOL ACUT
MYOCARDAL INFARCTN

G363.00 RUPTUR CARDIAC WALL W'OUT HAEMOPERICARD/CUR
COMP FOL AC MI

G364.00 RUPTUR CHORDAE TENDINAE/CURR COMP FOL ACUTE
MYOCARD INFARCT

G365.00 RUPTURE PAPILLARY MUSCLE/CURR COMP FOL ACUTE
MYOCARD INFARCT

G366.00 THROMBOSIS ATRIUM,AURIC APPEND&VENT/CURR COMP
FOLL ACUTE MI

III. Acute Coronary Syndrome

Acute coronary syndrome specific codes

G311500 Acute coronary syndrome
G31y000 Acute coronary insufficiency

Other acute ischemic heart diseases

G31..00 Other acute and subacute ischaemic heart disease
G31y.00 Other acute and subacute ischaemic heart disease
G31y300 TRANSIENT MYOCARDIAL ISCHAEMIA
G31yz00 Other acute and subacute ischaemic heart disease NOS

Unstable Angina pectoris

G311.13 Unstable angina 20026
G311.14 Angina at rest 438
G311100 Unstable angina 7325
G311200 Angina at rest 349

Myocardial infarction

323..00 ECG: myocardial infarction
3233.00 ECG: antero-septal infarct.
3234.00 ECG: posterior/inferior infarct
3235.00 ECG: subendocardial infarct
3236.00 ECG: lateral infarction
323Z.00 ECG: myocardial infarct NOS
G30..00 Acute myocardial infarction
G300.00 Acute anterolateral infarction
G301.00 Other specified anterior myocardial infarction
G301000 Acute anteroapical infarction
G301100 Acute antero-septal infarction
G301z00 Anterior myocardial infarction NOS
G302.00 Acute inferolateral infarction
G303.00 Acute inferoposterior infarction
G304.00 Posterior myocardial infarction NOS
G305.00 Lateral myocardial infarction NOS
G306.00 True posterior myocardial infarction
G307.00 Acute subendocardial infarction
G307000 Acute non-Q wave infarction
G307100 Acute non-ST segment elevation myocardial infarction
G308.00 Inferior myocardial infarction NOS
G309.00 Acute Q-wave infarct
G30B.00 Acute posterolateral myocardial infarction
G30X.00 Acute transmural myocardial infarction of un-specif site
G30X000 Acute ST segment elevation myocardial infarction
G30y.00 Other acute myocardial infarction

G30y000 Acute atrial infarction
 G30y100 Acute papillary muscle infarction
 G30y200 Acute septal infarction
 G30yz00 Other acute myocardial infarction NOS
 G30z.00 Acute myocardial infarction NOS
 G31y100 Microinfarction of heart
 G30..11 Attack - heart
 G30..12 Coronary thrombosis
 G30..14 Heart attack
 G30..15 MI - acute myocardial infarction
 G30..16 Thrombosis - coronary
 G30..17 Silent myocardial infarction
 G30A.00 Mural thrombosis
 G5yy600 Atrial thrombosis
 G5yy700 Left ventricular thrombosis
 G5yy800 Right ventricular thrombosis
 G36..00 CERTAIN CURRENT COMPLICATION FOLLOW ACUTE
 MYOCARDIAL INFARCT
 G360.00 HAEMOPERICARDIUM/CURRENT COMP FOLOW ACUT
 MYOCARD INFARCT
 G361.00 ATRIAL SEPTAL DEFECT/CURR COMP FOLOW ACUT
 MYOCARDAL INFARCT
 G362.00 VENTRIC SEPTAL DEFECT/CURR COMP FOL ACUT
 MYOCARDAL INFARCTN
 G363.00 RUPTUR CARDIAC WALL W'OUT HAEMOPERICARD/CUR
 COMP FOL AC MI
 G364.00 RUPTUR CHORDAE TENDINAE/CURR COMP FOL ACUTE
 MYOCARD INFARCT
 G365.00 RUPTURE PAPILLARY MUSCLE/CURR COMP FOL ACUTE
 MYOCARD INFARCT
 G366.00 THROMBOSIS ATRIUM,AURIC APPEND&VENT/CURR COMP
 FOLL ACUTE MI

IV. Thrombotic stroke (including unspecified stroke)

Thrombotic stroke

7A25200 EMBOLISATION OF CEREBRAL ARTERY NEC
G63..00 PRECEREBRAL ARTERIAL OCCLUSION
G63..11 INFARCTION – PRECEREBRAL
G630.00 Basilar artery occlusion
G631.00 Carotid artery occlusion
G631.11 Stenosis, carotid artery
G631.12 THROMBOSIS, CAROTID ARTERY
G632.00 Vertebral artery occlusion
G634.00 CAROTID ARTERY STENOSIS
G63y.00 OTHER PRECEREBRAL ARTERY OCCLUSION
G63y000 CEREBRAL INFARCT DUE TO THROMBOSIS OF
PRECEREBRAL ARTERIES
G63y100 CEREBRAL INFARCTION DUE TO EMBOLISM OF
PRECEREBRAL ARTERIES
G63z.00 PRECEREBRAL ARTERY OCCLUSION NOS
G64..00 CEREBRAL ARTERIAL OCCLUSION
G64..11 CVA - CEREBRAL ARTERY OCCLUSION
G64..12 INFARCTION - CEREBRAL
G64..13 STROKE DUE TO CEREBRAL ARTERIAL OCCLUSION
G640.00 CEREBRAL THROMBOSIS
G640000 CEREBRAL INFARCTION DUE TO THROMBOSIS OF
CEREBRAL ARTERIES
G641.00 CEREBRAL EMBOLISM
G641.11 CEREBRAL EMBOLUS
G641000 CEREBRAL INFARCTION DUE TO EMBOLISM OF CEREBRAL
ARTERIES
G64z.00 CEREBRAL INFARCTION NOS
G64z.11 BRAINSTEM INFARCTION NOS
G64z.12 CEREBELLAR INFARCTION
G64z000 BRAINSTEM INFARCTION
G64z100 WALLEMBERG SYNDROME
G64z111 LATERAL MEDULLARY SYNDROME
G64z200 LEFT SIDED CEREBRAL INFARCTION
G64z300 RIGHT SIDED CEREBRAL INFARCTION
G683.00 Sequelae of cerebral infarction

Unspecified stroke cases

G66..00 STROKE AND CEREBROVASCULAR ACCIDENT UNSPECIFIED
G66..11 CVA UNSPECIFIED
G66..12 STROKE UNSPECIFIED
G66..13 CVA - CEREBROVASCULAR ACCIDENT UNSPECIFIED

G660.00 MIDDLE CEREBRAL ARTERY SYNDROME
G661.00 ANTERIOR CEREBRAL ARTERY SYNDROME
G662.00 POSTERIOR CEREBRAL ARTERY SYNDROME
G663.00 Brain stem stroke syndrome
G664.00 Cerebellar stroke syndrome
G665.00 PURE MOTOR LACUNAR SYNDROME
G666.00 PURE SENSORY LACUNAR SYNDROME
G667.00 LEFT SIDED CVA
G668.00 RIGHT SIDED CVA
G669.00 Cerebral palsy, not congenital or infantile, acute
G6W..00 CEREB INFARCT DUE UNSP OCCLUS/STENOS PRECEREBR
ARTERIES
G6X..00 CEREBRL INFARCTN DUE/UNSPCF OCCLUSN OR
STEN/CEREBRL ARTRS
Gyu6300 [X]CEREBRL INFARCTN DUE/UNSPCF
Gyu6400 [X]OTHER CEREBRAL INFARCTION
G68..00 Late effects of cerebrovascular disease
G68W.00 Sequelae/other + unspecified cerebrovascular diseases
G68X.00 Sequelae of stroke,not specfd as h'morrhage or infarction

V. Haemorrhagic stroke, cerebral bleeding

G60..00	Subarachnoid haemorrhage
G600.00	Ruptured berry aneurysm
G601.00	SUBARACHNOID HAEMORRHAGE FROM CAROTID SIPHON AND BIFURCATION
G602.00	SUBARACHNOID HAEMORRHAGE FROM MIDDLE CEREBRAL ARTERY
G603.00	SUBARACHNOID HAEMORRHAGE FROM ANTERIOR COMMUNICATING ARTERY
G604.00	SUBARACHNOID HAEMORRHAGE FROM POSTERIOR COMMUNICATING ARTERY
G605.00	SUBARACHNOID HAEMORRHAGE FROM BASILAR ARTERY
G606.00	SUBARACHNOID HAEMORRHAGE FROM VERTEBRAL ARTERY
G60X.00	SUBARACHNOID HAEMORRH FROM INTRACRANIAL ARTERY, UNSPECIF
G60z.00	SUBARACHNOID HAEMORRHAGE NOS
G61..00	INTRACEREBRAL HAEMORRHAGE
G61..11	CVA - CEREBROVASCULAR ACCID DUE TO INTRACEREBRAL HAEMORRHAGE
G61..12	STROKE DUE TO INTRACEREBRAL HAEMORRHAGE
G610.00	CORTICAL HAEMORRHAGE
G611.00	INTERNAL CAPSULE HAEMORRHAGE
G612.00	BASAL NUCLEUS HAEMORRHAGE
G613.00	CEREBELLAR HAEMORRHAGE
G614.00	PONTINE HAEMORRHAGE
G615.00	BULBAR HAEMORRHAGE
G616.00	EXTERNAL CAPSULE HAEMORRHAGE
G617.00	INTRACEREBRAL HAEMORRHAGE, INTRAVENTRICULAR
G618.00	INTRACEREBRAL HAEMORRHAGE, MULTIPLE LOCALIZED
G61X.00	INTRACEREBRAL HAEMORRHAGE IN HEMISPHERE, UNSPECIFIED
G61X000	LEFT SIDED INTRACEREBRAL HAEMORRHAGE, UNSPECIFIED
G61X100	RIGHT SIDED INTRACEREBRAL HAEMORRHAGE, UNSPECIFIED
G61z.00	INTRACEREBRAL HAEMORRHAGE NOS
G62..00	OTHER AND UNSPECIFIED INTRACRANIAL HAEMORRHAGE
G620.00	EXTRADURAL HAEMORRHAGE - NONTRAUMATIC
G621.00	SUBDURAL HAEMORRHAGE - NONTRAUMATIC
G622.00	SUBDURAL HAEMATOMA - NONTRAUMATIC
G62z.00	INTRACRANIAL HAEMORRHAGE NOS
Gyu6000	[X]SUBARACHNOID HAEMORRHAGE FROM OTHER INTRACRANIAL ARTERIES
Gyu6100	[X]OTHER SUBARACHNOID HAEMORRHAGE



D5.a Interim report on the study results (Appendix 2)
for Service Contract EMA/2011/38/CN PIOGLITAZONE

Author(s): Vera Ehrenstein (AUH-AS)

Gyu6200	[X]OTHER INTRACEREBRAL HAEMORRHAGE
Gyu6E00	[X]SUBARACHNOID HAEMORRH FROM INTRACRANIAL ARTERY, UNSPECIF
Gyu6F00	[X]INTRACEREBRAL HAEMORRHAGE IN HEMISPHERE, UNSPECIFIED
G680.00	Sequelae of subarachnoid haemorrhage
G681.00	Sequelae of intracerebral haemorrhage
G682.00	Sequelae of other nontraumatic intracranial haemorrhage

Diagnostic codes used to compute Charlson Comorbidity Index

AIDS (Score 6)

A788.00	Acquired immune deficiency syndrome
A788100	Asymptomatic human immunodeficiency virus infection
A788200	HIV infection with persistent generalised lymphadenopathy
A788300	Human immunodeficiency virus with constitutional disease
A788400	Human immunodeficiency virus with neurological disease
A788500	Human immunodeficiency virus with secondary infection
A788600	Human immunodeficiency virus with secondary cancers
A788U00	HIV disease result/haematological???? abnorms,NEC
A788V00	HIV disease resulting in multiple diseases CE
A788W00	HIV disease resulting in unspecified malignant neoplasm
A788X00	HIV disease resulting/unspcf infectious disease
A788y00	Human immunodeficiency virus with other clinical findings
A788z00	Acquired human immunodeficiency virus infection syndrome NOS
A789.00	Human immunodef virus resulting in other disease
A789000	HIV disease resulting in mycobacterial infection
A789100	HIV disease resulting in cytomegaloviral disease
A789200	HIV disease resulting in candidiasis
A789300	HIV disease resulting in Pneumocystis carinii pneumonia
A789400	HIV disease resulting in multiple infections
A789500	HIV disease resulting in Kaposi's sarcoma
A789600	HIV disease resulting in Burkitt's lymphoma
A789800	HIV disease resulting in multiple malignant neoplasms
A789900	HIV disease resulting in lymphoid interstitial pneumonitis
A789A00	HIV disease resulting in wasting syndrome
A789X00	HIV dis reslt/oth mal neopl/lymph,h'matopoetc? tissu
AyuC.00	[X]Human immunodeficiency virus disease
AyuC000	[X]HIV disease resulting in other bacterial infections
AyuC100	[X]HIV disease resulting in other viral infections
AyuC200	[X]HIV disease resulting in other mycoses
AyuC300	[X]HIV disease resulting in multiple infections
AyuC400	[X]HIV disease resulting/other infectious??? diseases
AyuC500	[X]HIV disease resulting/unspcf infectious??? disease
AyuC600	[X]HIV disease resulting in other non-Hodgkin's lymphoma
AyuC700	[X]HIV dis reslt/oth mal neopl/lymph,h'matopoetc? tissu
AyuC800	[X]HIV disease resulting in other malignant neoplasms
AyuC900	[X]HIV disease resulting in unspecified malignant neoplasm
AyuCA00	[X]HIV disease resulting in multiple diseases CE
AyuCB00	[X]HIV disease result/haematological???? abnorms,NEC
AyuCC00	[X]HIV disease resulting in other specified conditions
AyuCD00	[X]Unspecified human immunodeficiency virus [HIV] disease

Any tumor except bladder cancer (score 2)

B...00	Neoplasms
B...11	Cancers
B0...00	Malignant neoplasm of lip, oral cavity and pharynx
B0...11	Carcinoma of lip, oral cavity and pharynx
B00..00	Malignant neoplasm of lip
B00..11	Carcinoma of lip
B000.00	Malignant neoplasm of upper lip, vermilion border
B000000	Malignant neoplasm of upper lip, external
B000100	Malignant neoplasm of upper lip, lipstick area
B000z00	Malignant neoplasm of upper lip, vermilion border NOS
B001.00	Malignant neoplasm of lower lip, vermilion border
B001000	Malignant neoplasm of lower lip, external
B001100	Malignant neoplasm of lower lip, lipstick area
B001z00	Malignant neoplasm of lower lip, vermilion border NOS
B002.00	Malignant neoplasm of upper lip, inner aspect
B002000	Malignant neoplasm of upper lip, buccal aspect
B002100	Malignant neoplasm of upper lip, frenulum
B002200	Malignant neoplasm of upper lip, mucosa
B002300	Malignant neoplasm of upper lip, oral aspect
B002z00	Malignant neoplasm of upper lip, inner aspect NOS
B003.00	Malignant neoplasm of lower lip, inner aspect
B003000	Malignant neoplasm of lower lip, buccal aspect
B003100	Malignant neoplasm of lower lip, frenulum
B003200	Malignant neoplasm of lower lip, mucosa
B003300	Malignant neoplasm of lower lip, oral aspect
B003z00	Malignant neoplasm of lower lip, inner aspect NOS
B004.00	Malignant neoplasm of lip unspecified, inner aspect
B004000	Malignant neoplasm of lip unspecified, buccal aspect
B004100	Malignant neoplasm of lip unspecified, frenulum
B004200	Malignant neoplasm of lip unspecified, mucosa
B004300	Malignant neoplasm of lip, oral aspect
B004z00	Malignant neoplasm of lip, inner aspect NOS
B005.00	Malignant neoplasm of commissure of lip
B006.00	Malignant neoplasm of overlapping lesion of lip
B007.00	Malignant neoplasm of lip, unspecified
B00y.00	Malignant neoplasm of other sites of lip
B00z.00	Malignant neoplasm of vermilion border of lip unspecified
B00z000	Malignant neoplasm of lip, unspecified, external
B00z100	Malignant neoplasm of lip, unspecified, lipstick area
B00zz00	Malignant neoplasm of lip, vermilion border NOS
B01..00	Malignant neoplasm of tongue
B010.00	Malignant neoplasm of base of tongue
B010.11	Malignant neoplasm of posterior third of tongue
B010000	Malignant neoplasm of base of tongue dorsal surface

B010z00	Malignant neoplasm of fixed part of tongue NOS
B011.00	Malignant neoplasm of dorsal surface of tongue
B011000	Malignant neoplasm of anterior 2/3 of tongue dorsal surface
B011100	Malignant neoplasm of midline of tongue
B011z00	Malignant neoplasm of dorsum of tongue NOS
B012.00	Malignant neoplasm of tongue, tip and lateral border
B013.00	Malignant neoplasm of ventral surface of tongue
B013000	Malignant neoplasm of anterior 2/3 of tongue ventral surface
B013100	Malignant neoplasm of frenulum linguae
B013z00	Malignant neoplasm of ventral tongue surface NOS
B014.00	Malignant neoplasm of anterior 2/3 of tongue unspecified
B015.00	Malignant neoplasm of tongue, junctional zone
B016.00	Malignant neoplasm of lingual tonsil
B017.00	Malignant overlapping lesion of tongue
B01y.00	Malignant neoplasm of other sites of tongue
B01z.00	Malignant neoplasm of tongue NOS
B02..00	Malignant neoplasm of major salivary glands
B020.00	Malignant neoplasm of parotid gland
B021.00	Malignant neoplasm of submandibular gland
B022.00	Malignant neoplasm of sublingual gland
B023.00	Malignant neoplasm, overlapping lesion of major saliv gland
B02y.00	Malignant neoplasm of other major salivary glands
B02z.00	Malignant neoplasm of major salivary gland NOS
B03..00	Malignant neoplasm of gum
B030.00	Malignant neoplasm of upper gum
B031.00	Malignant neoplasm of lower gum
B03y.00	Malignant neoplasm of other sites of gum
B03z.00	Malignant neoplasm of gum NOS
B04..00	Malignant neoplasm of floor of mouth
B040.00	Malignant neoplasm of anterior portion of floor of mouth
B041.00	Malignant neoplasm of lateral portion of floor of mouth
B042.00	Malignant neoplasm, overlapping lesion of floor of mouth
B04y.00	Malignant neoplasm of other sites of floor of mouth
B04z.00	Malignant neoplasm of floor of mouth NOS
B05..00	Malignant neoplasm of other and unspecified parts of mouth
B050.00	Malignant neoplasm of cheek mucosa
B050.11	Malignant neoplasm of buccal mucosa
B051.00	Malignant neoplasm of vestibule of mouth
B051000	Malignant neoplasm of upper buccal sulcus
B051100	Malignant neoplasm of lower buccal sulcus
B051200	Malignant neoplasm of upper labial sulcus
B051300	Malignant neoplasm of lower labial sulcus
B051z00	Malignant neoplasm of vestibule of mouth NOS
B052.00	Malignant neoplasm of hard palate
B053.00	Malignant neoplasm of soft palate

B054.00	Malignant neoplasm of uvula
B055.00	Malignant neoplasm of palate unspecified
B055000	Malignant neoplasm of junction of hard and soft palate
B055100	Malignant neoplasm of roof of mouth
B055z00	Malignant neoplasm of palate NOS
B056.00	Malignant neoplasm of retromolar area
B057.00	Overlapping lesion of other and unspecified parts of mouth
B05y.00	Malignant neoplasm of other specified mouth parts
B05z.00	Malignant neoplasm of mouth NOS
B05z000	Kaposi's sarcoma of palate
B06..00	Malignant neoplasm of oropharynx
B060.00	Malignant neoplasm of tonsil
B060000	Malignant neoplasm of faucial tonsil
B060100	Malignant neoplasm of palatine tonsil
B060200	Malignant neoplasm of overlapping lesion of tonsil
B060z00	Malignant neoplasm tonsil NOS
B061.00	Malignant neoplasm of tonsillar fossa
B062.00	Malignant neoplasm of tonsillar pillar
B062000	Malignant neoplasm of faucial pillar
B062100	Malignant neoplasm of glossopalatine fold
B062200	Malignant neoplasm of palatoglossal arch
B062300	Malignant neoplasm of palatopharyngeal arch
B062z00	Malignant neoplasm of tonsillar fossa NOS
B063.00	Malignant neoplasm of vallecula
B064.00	Malignant neoplasm of anterior epiglottis
B064000	Malignant neoplasm of epiglottis, free border
B064100	Malignant neoplasm of glossoepiglottic fold
B064z00	Malignant neoplasm of anterior epiglottis NOS
B065.00	Malignant neoplasm of junctional region of epiglottis
B066.00	Malignant neoplasm of lateral wall of oropharynx
B067.00	Malignant neoplasm of posterior wall of oropharynx
B06y.00	Malignant neoplasm of oropharynx, other specified sites
B06y000	Malignant neoplasm of branchial cleft
B06yz00	Malignant neoplasm of other specified site of oropharynx NOS
B06z.00	Malignant neoplasm of oropharynx NOS
B07..00	Malignant neoplasm of nasopharynx
B070.00	Malignant neoplasm of roof of nasopharynx
B071.00	Malignant neoplasm of posterior wall of nasopharynx
B071000	Malignant neoplasm of adenoid
B071100	Malignant neoplasm of pharyngeal tonsil
B071z00	Malignant neoplasm of posterior wall of nasopharynx NOS
B072.00	Malignant neoplasm of lateral wall of nasopharynx
B072000	Malignant neoplasm of pharyngeal recess
B072100	Malignant neoplasm of opening of auditory tube
B072z00	Malignant neoplasm of lateral wall of nasopharynx NOS

B073.00	Malignant neoplasm of anterior wall of nasopharynx
B073000	Malignant neoplasm of floor of nasopharynx
B073100	Malignant neoplasm of nasopharyngeal soft palate surface
B073200	Malignant neoplasm posterior margin nasal septum and choanae
B073z00	Malignant neoplasm of anterior wall of nasopharynx NOS
B074.00	Malignant neoplasm, overlapping lesion of nasopharynx
B07y.00	Malignant neoplasm of other specified site of nasopharynx
B07z.00	Malignant neoplasm of nasopharynx NOS
B08..00	Malignant neoplasm of hypopharynx
B080.00	Malignant neoplasm of postcricoid region
B081.00	Malignant neoplasm of pyriform sinus
B082.00	Malignant neoplasm aryepiglottic fold, hypopharyngeal aspect
B083.00	Malignant neoplasm of posterior pharynx
B084.00	Malignant neoplasm, overlapping lesion of hypopharynx
B08y.00	Malignant neoplasm of other specified hypopharyngeal site
B08z.00	Malignant neoplasm of hypopharynx NOS
B0z..00	Malig neop other/ill-defined sites lip, oral cavity, pharynx
B0z0.00	Malignant neoplasm of pharynx unspecified
B0z1.00	Malignant neoplasm of Waldeyer's ring
B0z2.00	Malignant neoplasm of laryngopharynx
B0zy.00	Malignant neoplasm of other sites lip, oral cavity, pharynx
B0zz.00	Malignant neoplasm of lip, oral cavity and pharynx NOS
B1...00	Malignant neoplasm of digestive organs and peritoneum
B1...11	Carcinoma of digestive organs and peritoneum
B10..00	Malignant neoplasm of oesophagus
B100.00	Malignant neoplasm of cervical oesophagus
B101.00	Malignant neoplasm of thoracic oesophagus
B102.00	Malignant neoplasm of abdominal oesophagus
B103.00	Malignant neoplasm of upper third of oesophagus
B104.00	Malignant neoplasm of middle third of oesophagus
B105.00	Malignant neoplasm of lower third of oesophagus
B106.00	Malignant neoplasm, overlapping lesion of oesophagus
B10y.00	Malignant neoplasm of other specified part of oesophagus
B10z.00	Malignant neoplasm of oesophagus NOS
B10z.11	Oesophageal cancer
B11..00	Malignant neoplasm of stomach
B11..11	Gastric neoplasm
B110.00	Malignant neoplasm of cardia of stomach
B110000	Malignant neoplasm of cardiac orifice of stomach
B110100	Malignant neoplasm of cardio-oesophageal junction of stomach
B110111	Malignant neoplasm of gastro-oesophageal junction
B110z00	Malignant neoplasm of cardia of stomach NOS
B111.00	Malignant neoplasm of pylorus of stomach
B111000	Malignant neoplasm of prepylorus of stomach
B111100	Malignant neoplasm of pyloric canal of stomach

B111z00	Malignant neoplasm of pylorus of stomach NOS
B112.00	Malignant neoplasm of pyloric antrum of stomach
B113.00	Malignant neoplasm of fundus of stomach
B114.00	Malignant neoplasm of body of stomach
B115.00	Malignant neoplasm of lesser curve of stomach unspecified
B116.00	Malignant neoplasm of greater curve of stomach unspecified
B117.00	Malignant neoplasm, overlapping lesion of stomach
B11y.00	Malignant neoplasm of other specified site of stomach
B11y000	Malignant neoplasm of anterior wall of stomach NEC
B11y100	Malignant neoplasm of posterior wall of stomach NEC
B11yz00	Malignant neoplasm of other specified site of stomach NOS
B11z.00	Malignant neoplasm of stomach NOS
B12..00	Malignant neoplasm of small intestine and duodenum
B120.00	Malignant neoplasm of duodenum
B121.00	Malignant neoplasm of jejunum
B122.00	Malignant neoplasm of ileum
B123.00	Malignant neoplasm of Meckel's diverticulum
B124.00	Malignant neoplasm, overlapping lesion of small intestine
B12y.00	Malignant neoplasm of other specified site small intestine
B12z.00	Malignant neoplasm of small intestine NOS
B13..00	Malignant neoplasm of colon
B130.00	Malignant neoplasm of hepatic flexure of colon
B131.00	Malignant neoplasm of transverse colon
B132.00	Malignant neoplasm of descending colon
B133.00	Malignant neoplasm of sigmoid colon
B134.00	Malignant neoplasm of caecum
B134.11	Carcinoma of caecum
B135.00	Malignant neoplasm of appendix
B136.00	Malignant neoplasm of ascending colon
B137.00	Malignant neoplasm of splenic flexure of colon
B138.00	Malignant neoplasm, overlapping lesion of colon
B13y.00	Malignant neoplasm of other specified sites of colon
B13z.00	Malignant neoplasm of colon NOS
B13z.11	Colonic cancer
B14..00	Malignant neoplasm of rectum, rectosigmoid junction and anus
B140.00	Malignant neoplasm of rectosigmoid junction
B141.00	Malignant neoplasm of rectum
B141.11	Carcinoma of rectum
B141.12	Rectal carcinoma
B142.00	Malignant neoplasm of anal canal
B142.11	Anal carcinoma
B142000	Malignant neoplasm of cloacogenic zone
B143.00	Malignant neoplasm of anus unspecified
B14y.00	Malig neop other site rectum, rectosigmoid junction and anus
B14z.00	Malignant neoplasm rectum,rectosigmoid junction and anus NOS

B15..00	Malignant neoplasm of liver and intrahepatic bile ducts
B150.00	Primary malignant neoplasm of liver
B150000	Primary carcinoma of liver
B150100	Hepatoblastoma of liver
B150200	Primary angiosarcoma of liver
B150300	Hepatocellular carcinoma
B150z00	Primary malignant neoplasm of liver NOS
B151.00	Malignant neoplasm of intrahepatic bile ducts
B151000	Malignant neoplasm of interlobular bile ducts
B151100	Malignant neoplasm of interlobular biliary canals
B151200	Malignant neoplasm of intrahepatic biliary passages
B151300	Malignant neoplasm of intrahepatic canaliculi
B151400	Malignant neoplasm of intrahepatic gall duct
B151z00	Malignant neoplasm of intrahepatic bile ducts NOS
B152.00	Malignant neoplasm of liver unspecified
B15z.00	Malignant neoplasm of liver and intrahepatic bile ducts NOS
B16..00	Malignant neoplasm gallbladder and extrahepatic bile ducts
B160.00	Malignant neoplasm of gallbladder
B160.11	Carcinoma gallbladder
B161.00	Malignant neoplasm of extrahepatic bile ducts
B161000	Malignant neoplasm of cystic duct
B161100	Malignant neoplasm of hepatic duct
B161200	Malignant neoplasm of common bile duct
B161211	Carcinoma common bile duct
B161300	Malignant neoplasm of sphincter of Oddi
B161z00	Malignant neoplasm of extrahepatic bile ducts NOS
B162.00	Malignant neoplasm of ampulla of Vater
B163.00	Malignant neoplasm, overlapping lesion of biliary tract
B16y.00	Malignant neoplasm other gallbladder/extrahepatic bile duct
B16z.00	Malignant neoplasm gallbladder/extrahepatic bile ducts NOS
B17..00	Malignant neoplasm of pancreas
B170.00	Malignant neoplasm of head of pancreas
B171.00	Malignant neoplasm of body of pancreas
B172.00	Malignant neoplasm of tail of pancreas
B173.00	Malignant neoplasm of pancreatic duct
B174.00	Malignant neoplasm of Islets of Langerhans
B175.00	Malignant neoplasm, overlapping lesion of pancreas
B17y.00	Malignant neoplasm of other specified sites of pancreas
B17y000	Malignant neoplasm of ectopic pancreatic tissue
B17yz00	Malignant neoplasm of specified site of pancreas NOS
B17z.00	Malignant neoplasm of pancreas NOS
B18..00	Malignant neoplasm of retroperitoneum and peritoneum
B180.00	Malignant neoplasm of retroperitoneum
B180000	Malignant neoplasm of periadrenal tissue
B180100	Malignant neoplasm of perinephric tissue

B180200	Malignant neoplasm of retrocaecal tissue
B180z00	Malignant neoplasm of retroperitoneum NOS
B181.00	Mesothelioma of peritoneum
B182.00	Overlapping malign lesion of retroperitoneum and peritoneum
B18y.00	Malignant neoplasm of specified parts of peritoneum
B18y000	Malignant neoplasm of mesocolon
B18y100	Malignant neoplasm of mesocaecum
B18y200	Malignant neoplasm of mesorectum
B18y300	Malignant neoplasm of omentum
B18y400	Malignant neoplasm of parietal peritoneum
B18y500	Malignant neoplasm of pelvic peritoneum
B18y600	Malignant neoplasm of the pouch of Douglas
B18y700	Malignant neoplasm of mesentery
B18yz00	Malignant neoplasm of specified parts of peritoneum NOS
B18z.00	Malignant neoplasm of retroperitoneum and peritoneum NOS
B1z..00	Malig neop oth/ill-defined sites digestive tract/peritoneum
B1z0.00	Malignant neoplasm of intestinal tract, part unspecified
B1z0.11	Cancer of bowel
B1z1.00	Malignant neoplasm of spleen NEC
B1z1000	Angiosarcoma of spleen
B1z1100	Fibrosarcoma of spleen
B1z1z00	Malignant neoplasm of spleen NOS
B1z2.00	Malignant neoplasm, overlapping lesion of digestive system
B1zy.00	Malignant neoplasm other spec digestive tract and peritoneum
B1zz.00	Malignant neoplasm of digestive tract and peritoneum NOS
B2...00	Malig neop of respiratory tract and intrathoracic organs
B2...11	Carcinoma of respiratory tract and intrathoracic organs
B20..00	Malig neop nasal cavities, middle ear and accessory sinuses
B200.00	Malignant neoplasm of nasal cavities
B200000	Malignant neoplasm of cartilage of nose
B200100	Malignant neoplasm of nasal conchae
B200200	Malignant neoplasm of septum of nose
B200300	Malignant neoplasm of vestibule of nose
B200z00	Malignant neoplasm of nasal cavities NOS
B201.00	Malig neop auditory tube, middle ear and mastoid air cells
B201000	Malignant neoplasm of auditory (Eustachian) tube
B201100	Malignant neoplasm of tympanic cavity
B201200	Malignant neoplasm of tympanic antrum
B201300	Malignant neoplasm of mastoid air cells
B201z00	Malig neop auditory tube, middle ear, mastoid air cells NOS
B202.00	Malignant neoplasm of maxillary sinus
B203.00	Malignant neoplasm of ethmoid sinus
B204.00	Malignant neoplasm of frontal sinus
B205.00	Malignant neoplasm of sphenoidal sinus
B206.00	Malignant neoplasm, overlapping lesion of accessory sinuses

B20y.00	Malignant neoplasm of other sites of nasal cavity, middle ear and sinuses
B20z.00	Malignant neoplasm of accessory sinus NOS
B21..00	Malignant neoplasm of larynx
B210.00	Malignant neoplasm of glottis
B211.00	Malignant neoplasm of supraglottis
B212.00	Malignant neoplasm of subglottis
B213.00	Malignant neoplasm of laryngeal cartilage
B213000	Malignant neoplasm of arytenoid cartilage
B213100	Malignant neoplasm of cricoid cartilage
B213200	Malignant neoplasm of cuneiform cartilage
B213300	Malignant neoplasm of thyroid cartilage
B213z00	Malignant neoplasm of laryngeal cartilage NOS
B214.00	Malignant neoplasm, overlapping lesion of larynx
B215.00	Malignant neoplasm of epiglottis NOS
B21y.00	Malignant neoplasm of larynx, other specified site
B21z.00	Malignant neoplasm of larynx NOS
B22..00	Malignant neoplasm of trachea, bronchus and lung
B220.00	Malignant neoplasm of trachea
B220000	Malignant neoplasm of cartilage of trachea
B220100	Malignant neoplasm of mucosa of trachea
B220z00	Malignant neoplasm of trachea NOS
B221.00	Malignant neoplasm of main bronchus
B221000	Malignant neoplasm of carina of bronchus
B221100	Malignant neoplasm of hilus of lung
B221z00	Malignant neoplasm of main bronchus NOS
B222.00	Malignant neoplasm of upper lobe, bronchus or lung
B222.11	Pancoast's syndrome
B222000	Malignant neoplasm of upper lobe bronchus
B222100	Malignant neoplasm of upper lobe of lung
B222z00	Malignant neoplasm of upper lobe, bronchus or lung NOS
B223.00	Malignant neoplasm of middle lobe, bronchus or lung
B223000	Malignant neoplasm of middle lobe bronchus
B223100	Malignant neoplasm of middle lobe of lung
B223z00	Malignant neoplasm of middle lobe, bronchus or lung NOS
B224.00	Malignant neoplasm of lower lobe, bronchus or lung
B224000	Malignant neoplasm of lower lobe bronchus
B224100	Malignant neoplasm of lower lobe of lung
B224z00	Malignant neoplasm of lower lobe, bronchus or lung NOS
B225.00	Malignant neoplasm of overlapping lesion of bronchus & lung
B226.00	Mesothelioma
B22y.00	Malignant neoplasm of other sites of bronchus or lung
B22z.00	Malignant neoplasm of bronchus or lung NOS
B22z.11	Lung cancer
B23..00	Malignant neoplasm of pleura
B230.00	Malignant neoplasm of parietal pleura

B231.00	Malignant neoplasm of visceral pleura
B232.00	Mesothelioma of pleura
B23y.00	Malignant neoplasm of other specified pleura
B23z.00	Malignant neoplasm of pleura NOS
B24..00	Malignant neoplasm of thymus, heart and mediastinum
B240.00	Malignant neoplasm of thymus
B241.00	Malignant neoplasm of heart
B241000	Malignant neoplasm of endocardium
B241100	Malignant neoplasm of epicardium
B241200	Malignant neoplasm of myocardium
B241300	Malignant neoplasm of pericardium
B241400	Mesothelioma of pericardium
B241z00	Malignant neoplasm of heart NOS
B242.00	Malignant neoplasm of anterior mediastinum
B243.00	Malignant neoplasm of posterior mediastinum
B24X.00	Malignant neoplasm of mediastinum, part unspecified
B24y.00	Malig neop of other site of heart, thymus and mediastinum
B24z.00	Malignant neoplasm of heart, thymus and mediastinum NOS
B25..00	Malig neo, overlapping lesion of heart, mediastinum & pleura
B26..00	Malignant neoplasm, overlap lesion of resp & intrathor organs
B2z..00	Malig neop other/ill-defined sites resp/intrathoracic organs
B2z0.00	Malig neop of upper respiratory tract, part unspecified
B2zy.00	Malignant neoplasm of other site of respiratory tract
B2zz.00	Malignant neoplasm of respiratory tract NOS
B3...00	Malig neop of bone, connective tissue, skin and breast
B3...11	Carcinoma of bone, connective tissue, skin and breast
B3...12	Sarcoma of bone and connective tissue
B30..00	Malignant neoplasm of bone and articular cartilage
B30..11	Chondroma
B30..12	Osteoma
B300.00	Malignant neoplasm of bones of skull and face
B300000	Malignant neoplasm of ethmoid bone
B300100	Malignant neoplasm of frontal bone
B300200	Malignant neoplasm of malar bone
B300300	Malignant neoplasm of nasal bone
B300400	Malignant neoplasm of occipital bone
B300500	Malignant neoplasm of orbital bone
B300600	Malignant neoplasm of parietal bone
B300700	Malignant neoplasm of sphenoid bone
B300800	Malignant neoplasm of temporal bone
B300900	Malignant neoplasm of zygomatic bone
B300A00	Malignant neoplasm of maxilla
B300C00	Malignant neoplasm of vomer
B300z00	Malignant neoplasm of bones of skull and face NOS
B301.00	Malignant neoplasm of mandible

B302.00	Malignant neoplasm of vertebral column
B302000	Malignant neoplasm of cervical vertebra
B302100	Malignant neoplasm of thoracic vertebra
B302200	Malignant neoplasm of lumbar vertebra
B302z00	Malignant neoplasm of vertebral column NOS
B303.00	Malignant neoplasm of ribs, sternum and clavicle
B303000	Malignant neoplasm of rib
B303100	Malignant neoplasm of sternum
B303200	Malignant neoplasm of clavicle
B303300	Malignant neoplasm of costal cartilage
B303400	Malignant neoplasm of costo-vertebral joint
B303500	Malignant neoplasm of xiphoid process
B303z00	Malignant neoplasm of rib, sternum and clavicle NOS
B304.00	Malignant neoplasm of scapula and long bones of upper arm
B304000	Malignant neoplasm of scapula
B304100	Malignant neoplasm of acromion
B304200	Malignant neoplasm of humerus
B304300	Malignant neoplasm of radius
B304400	Malignant neoplasm of ulna
B304z00	Malig neop of scapula and long bones of upper arm NOS
B305.00	Malignant neoplasm of hand bones
B305.11	Malignant neoplasm of carpal bones
B305.12	Malignant neoplasm of metacarpal bones
B305000	Malignant neoplasm of carpal bone - scaphoid
B305100	Malignant neoplasm of carpal bone - lunate
B305200	Malignant neoplasm of carpal bone - triquetrum
B305300	Malignant neoplasm of carpal bone - pisiform
B305400	Malignant neoplasm of carpal bone - trapezium
B305500	Malignant neoplasm of carpal bone - trapezoid
B305600	Malignant neoplasm of carpal bone - capitate
B305700	Malignant neoplasm of carpal bone - hamate
B305800	Malignant neoplasm of first metacarpal bone
B305900	Malignant neoplasm of second metacarpal bone
B305A00	Malignant neoplasm of third metacarpal bone
B305C00	Malignant neoplasm of fifth metacarpal bone
B305D00	Malignant neoplasm of phalanges of hand
B305z00	Malignant neoplasm of hand bones NOS
B306.00	Malignant neoplasm of pelvic bones, sacrum and coccyx
B306000	Malignant neoplasm of ilium
B306100	Malignant neoplasm of ischium
B306200	Malignant neoplasm of pubis
B306300	Malignant neoplasm of sacral vertebra
B306400	Malignant neoplasm of coccygeal vertebra
B306500	Malignant sacral teratoma
B306z00	Malignant neoplasm of pelvis, sacrum or coccyx NOS

B307.00	Malignant neoplasm of long bones of leg
B307000	Malignant neoplasm of femur
B307100	Malignant neoplasm of fibula
B307200	Malignant neoplasm of tibia
B307z00	Malignant neoplasm of long bones of leg NOS
B308.00	Malignant neoplasm of short bones of leg
B308.11	Malignant neoplasm of metatarsal bones of foot
B308000	Malignant neoplasm of patella
B308100	Malignant neoplasm of talus
B308200	Malignant neoplasm of calcaneum
B308300	Malignant neoplasm of medial cuneiform
B308400	Malignant neoplasm of intermediate cuneiform
B308500	Malignant neoplasm of lateral cuneiform
B308600	Malignant neoplasm of cuboid
B308700	Malignant neoplasm of navicular
B308800	Malignant neoplasm of first metatarsal bone
B308900	Malignant neoplasm of second metatarsal bone
B308A00	Malignant neoplasm of third metatarsal bone
B308C00	Malignant neoplasm of fifth metatarsal bone
B308D00	Malignant neoplasm of phalanges of foot
B308z00	Malignant neoplasm of short bones of leg NOS
B309.00	Malignant neoplasm, overlap les bone and artic cart of limbs
B30W.00	Malignant neoplasm/overlap lesion/bone??? cartilage
B30X.00	Malignant neoplasm/bones??? cartilage/limb,unspfd
B30z.00	Malignant neoplasm of bone and articular cartilage NOS
B30z000	Osteosarcoma
B31..00	Malignant neoplasm of connective and other soft tissue
B310.00	Malig neop of connective and soft tissue head, face and neck
B310000	Malignant neoplasm of soft tissue of head
B310100	Malignant neoplasm of soft tissue of face
B310200	Malignant neoplasm of soft tissue of neck
B310300	Malignant neoplasm of cartilage of ear
B310400	Malignant neoplasm of tarsus of eyelid
B310500	Malignant neoplasm soft tissues of cervical spine
B310z00	Malig neop connective and soft tissue head, face, neck NOS
B311.00	Malig neop connective and soft tissue upper limb/shoulder
B311000	Malignant neoplasm of connective and soft tissue of shoulder
B311100	Malignant neoplasm of connective and soft tissue, upper arm
B311200	Malignant neoplasm of connective and soft tissue of fore-arm
B311300	Malignant neoplasm of connective and soft tissue of hand
B311400	Malignant neoplasm of connective and soft tissue of finger
B311500	Malignant neoplasm of connective and soft tissue of thumb
B311z00	Malig neop connective soft tissue upper limb/shoulder NOS
B312.00	Malig neop of connective and soft tissue of hip and leg
B312000	Malignant neoplasm of connective and soft tissue of hip

B312100	Malig neop of connective and soft tissue thigh and upper leg
B312200	Malig neop connective and soft tissue of popliteal space
B312300	Malig neop of connective and soft tissue of lower leg
B312400	Malignant neoplasm of connective and soft tissue of foot
B312500	Malignant neoplasm of connective and soft tissue of toe
B312600	Malig neop of connective and soft tissue of great toe
B312z00	Malig neop connective and soft tissue hip and leg NOS
B313.00	Malignant neoplasm of connective and soft tissue of thorax
B313000	Malignant neoplasm of connective and soft tissue of axilla
B313100	Malignant neoplasm of diaphragm
B313200	Malignant neoplasm of great vessels
B313300	Malig neoplasm of connective and soft tissues of thor spine
B313z00	Malig neop of connective and soft tissue of thorax NOS
B314.00	Malignant neoplasm of connective and soft tissue of abdomen
B314000	Malig neop of connective and soft tissue of abdominal wall
B314100	Malig neoplasm of connective and soft tissues of lumb spine
B314z00	Malig neop of connective and soft tissue of abdomen NOS
B315.00	Malignant neoplasm of connective and soft tissue of pelvis
B315000	Malignant neoplasm of connective and soft tissue of buttock
B315100	Malig neop of connective and soft tissue of inguinal region
B315200	Malignant neoplasm of connective and soft tissue of perineum
B315300	Malig neopl of connective and soft tissue - sacrum or coccyx
B315z00	Malig neop of connective and soft tissue of pelvis NOS
B316.00	Malig neop of connective and soft tissue trunk unspecified
B317.00	Malignant neoplasm, overlap lesion connective & soft tissue
B31y.00	Malig neop connective and soft tissue other specified site
B31z.00	Malignant neoplasm of connective and soft tissue, site NOS
B31z000	Kaposi's sarcoma of soft tissue
B32..00	Malignant melanoma of skin
B320.00	Malignant melanoma of lip
B321.00	Malignant melanoma of eyelid including canthus
B322.00	Malignant melanoma of ear and external auricular canal
B322000	Malignant melanoma of auricle (ear)
B322100	Malignant melanoma of external auditory meatus
B322z00	Malignant melanoma of ear and external auricular canal NOS
B323.00	Malignant melanoma of other and unspecified parts of face
B323000	Malignant melanoma of external surface of cheek
B323100	Malignant melanoma of chin
B323200	Malignant melanoma of eyebrow
B323300	Malignant melanoma of forehead
B323400	Malignant melanoma of external surface of nose
B323500	Malignant melanoma of temple
B323z00	Malignant melanoma of face NOS
B324.00	Malignant melanoma of scalp and neck
B324000	Malignant melanoma of scalp

B324100	Malignant melanoma of neck
B324z00	Malignant melanoma of scalp and neck NOS
B325.00	Malignant melanoma of trunk (excluding scrotum)
B325000	Malignant melanoma of axilla
B325100	Malignant melanoma of breast
B325200	Malignant melanoma of buttock
B325300	Malignant melanoma of groin
B325400	Malignant melanoma of perianal skin
B325500	Malignant melanoma of perineum
B325600	Malignant melanoma of umbilicus
B325700	Malignant melanoma of back
B325800	Malignant melanoma of chest wall
B325z00	Malignant melanoma of trunk, excluding scrotum, NOS
B326.00	Malignant melanoma of upper limb and shoulder
B326000	Malignant melanoma of shoulder
B326100	Malignant melanoma of upper arm
B326200	Malignant melanoma of fore-arm
B326300	Malignant melanoma of hand
B326400	Malignant melanoma of finger
B326500	Malignant melanoma of thumb
B326z00	Malignant melanoma of upper limb or shoulder NOS
B327.00	Malignant melanoma of lower limb and hip
B327000	Malignant melanoma of hip
B327100	Malignant melanoma of thigh
B327200	Malignant melanoma of knee
B327300	Malignant melanoma of popliteal fossa area
B327400	Malignant melanoma of lower leg
B327500	Malignant melanoma of ankle
B327600	Malignant melanoma of heel
B327700	Malignant melanoma of foot
B327800	Malignant melanoma of toe
B327900	Malignant melanoma of great toe
B327z00	Malignant melanoma of lower limb or hip NOS
B32y.00	Malignant melanoma of other specified skin site
B32y000	Overlapping malignant melanoma of skin
B32z.00	Malignant melanoma of skin NOS
B33..00	Other malignant neoplasm of skin
B33..12	Epithelioma
B33..14	Malignant neoplasm of sebaceous gland
B33..15	Malignant neoplasm of sweat gland
B330.00	Malignant neoplasm of skin of lip
B331.00	Malignant neoplasm of eyelid including canthus
B331000	Malignant neoplasm of canthus
B331100	Malignant neoplasm of upper eyelid
B331200	Malignant neoplasm of lower eyelid

B332.00	Malignant neoplasm skin of ear and external auricular canal
B332000	Malignant neoplasm of skin of auricle (ear)
B332100	Malignant neoplasm of skin of external auditory meatus
B332200	Malignant neoplasm of pinna NEC
B332z00	Malig neop skin of ear and external auricular canal NOS
B333.00	Malignant neoplasm skin of other and unspecified parts face
B333000	Malignant neoplasm of skin of cheek, external
B333100	Malignant neoplasm of skin of chin
B333200	Malignant neoplasm of skin of eyebrow
B333300	Malignant neoplasm of skin of forehead
B333400	Malignant neoplasm of skin of nose (external)
B333500	Malignant neoplasm of skin of temple
B333z00	Malignant neoplasm skin other and unspec part of face NOS
B334.00	Malignant neoplasm of scalp and skin of neck
B334000	Malignant neoplasm of scalp
B334100	Malignant neoplasm of skin of neck
B334z00	Malignant neoplasm of scalp or skin of neck NOS
B335.00	Malignant neoplasm of skin of trunk, excluding scrotum
B335000	Malignant neoplasm of skin of axillary fold
B335100	Malignant neoplasm of skin of chest, excluding breast
B335200	Malignant neoplasm of skin of breast
B335300	Malignant neoplasm of skin of abdominal wall
B335400	Malignant neoplasm of skin of umbilicus
B335500	Malignant neoplasm of skin of groin
B335600	Malignant neoplasm of skin of perineum
B335700	Malignant neoplasm of skin of back
B335800	Malignant neoplasm of skin of buttock
B335900	Malignant neoplasm of perianal skin
B335A00	Malignant neoplasm of skin of scapular region
B335z00	Malignant neoplasm of skin of trunk, excluding scrotum, NOS
B336.00	Malignant neoplasm of skin of upper limb and shoulder
B336000	Malignant neoplasm of skin of shoulder
B336100	Malignant neoplasm of skin of upper arm
B336200	Malignant neoplasm of skin of fore-arm
B336300	Malignant neoplasm of skin of hand
B336400	Malignant neoplasm of skin of finger
B336500	Malignant neoplasm of skin of thumb
B336z00	Malignant neoplasm of skin of upper limb or shoulder NOS
B337.00	Malignant neoplasm of skin of lower limb and hip
B337000	Malignant neoplasm of skin of hip
B337100	Malignant neoplasm of skin of thigh
B337200	Malignant neoplasm of skin of knee
B337300	Malignant neoplasm of skin of popliteal fossa area
B337400	Malignant neoplasm of skin of lower leg
B337500	Malignant neoplasm of skin of ankle

B337600	Malignant neoplasm of skin of heel
B337700	Malignant neoplasm of skin of foot
B337800	Malignant neoplasm of skin of toe
B337900	Malignant neoplasm of skin of great toe
B337z00	Malignant neoplasm of skin of lower limb or hip NOS
B339.00	Dermatofibrosarcoma protuberans
B33X.00	Malignant neoplasm overlapping lesion of skin
B33y.00	Malignant neoplasm of other specified skin sites
B33z.00	Malignant neoplasm of skin NOS
B33z000	Kaposi's sarcoma of skin
B34..00	Malignant neoplasm of female breast
B34..11	Ca female breast
B340.00	Malignant neoplasm of nipple and areola of female breast
B340000	Malignant neoplasm of nipple of female breast
B340100	Malignant neoplasm of areola of female breast
B340z00	Malignant neoplasm of nipple or areola of female breast NOS
B341.00	Malignant neoplasm of central part of female breast
B342.00	Malignant neoplasm of upper-inner quadrant of female breast
B343.00	Malignant neoplasm of lower-inner quadrant of female breast
B344.00	Malignant neoplasm of upper-outer quadrant of female breast
B345.00	Malignant neoplasm of lower-outer quadrant of female breast
B346.00	Malignant neoplasm of axillary tail of female breast
B347.00	Malignant neoplasm, overlapping lesion of breast
B34y.00	Malignant neoplasm of other site of female breast
B34y000	Malignant neoplasm of ectopic site of female breast
B34yz00	Malignant neoplasm of other site of female breast NOS
B34z.00	Malignant neoplasm of female breast NOS
B35..00	Malignant neoplasm of male breast
B350.00	Malignant neoplasm of nipple and areola of male breast
B350000	Malignant neoplasm of nipple of male breast
B350100	Malignant neoplasm of areola of male breast
B350z00	Malignant neoplasm of nipple or areola of male breast NOS
B35z.00	Malignant neoplasm of other site of male breast
B35z000	Malignant neoplasm of ectopic site of male breast
B35zz00	Malignant neoplasm of male breast NOS
B3y..00	Malig neop of bone, connective tissue, skin and breast OS
B3z..00	Malig neop of bone, connective tissue, skin and breast NOS
B4...00	Malignant neoplasm of genitourinary organ
B4...11	Carcinoma of genitourinary organ
B40..00	Malignant neoplasm of uterus, part unspecified
B41..00	Malignant neoplasm of cervix uteri
B41..11	Cervical carcinoma (uterus)
B410.00	Malignant neoplasm of endocervix
B410000	Malignant neoplasm of endocervical canal
B410100	Malignant neoplasm of endocervical gland

B410z00	Malignant neoplasm of endocervix NOS
B411.00	Malignant neoplasm of exocervix
B412.00	Malignant neoplasm, overlapping lesion of cervix uteri
B41y.00	Malignant neoplasm of other site of cervix
B41y000	Malignant neoplasm of cervical stump
B41y100	Malignant neoplasm of squamocolumnar junction of cervix
B41yz00	Malignant neoplasm of other site of cervix NOS
B41z.00	Malignant neoplasm of cervix uteri NOS
B42..00	Malignant neoplasm of placenta
B420.00	Choriocarcinoma
B43..00	Malignant neoplasm of body of uterus
B430.00	Malignant neoplasm of corpus uteri, excluding isthmus
B430000	Malignant neoplasm of cornu of corpus uteri
B430100	Malignant neoplasm of fundus of corpus uteri
B430200	Malignant neoplasm of endometrium of corpus uteri
B430211	Malignant neoplasm of endometrium
B430300	Malignant neoplasm of myometrium of corpus uteri
B430z00	Malignant neoplasm of corpus uteri NOS
B431.00	Malignant neoplasm of isthmus of uterine body
B431000	Malignant neoplasm of lower uterine segment
B431z00	Malignant neoplasm of isthmus of uterine body NOS
B432.00	Malignant neoplasm of overlapping lesion of corpus uteri
B43y.00	Malignant neoplasm of other site of uterine body
B43z.00	Malignant neoplasm of body of uterus NOS
B44..00	Malignant neoplasm of ovary and other uterine adnexa
B440.00	Malignant neoplasm of ovary
B440.11	Cancer of ovary
B441.00	Malignant neoplasm of fallopian tube
B442.00	Malignant neoplasm of broad ligament
B443.00	Malignant neoplasm of parametrium
B444.00	Malignant neoplasm of round ligament
B44y.00	Malignant neoplasm of other site of uterine adnexa
B44z.00	Malignant neoplasm of uterine adnexa NOS
B45..00	Malig neop of other and unspecified female genital organs
B450.00	Malignant neoplasm of vagina
B450000	Malignant neoplasm of Gartner's duct
B450100	Malignant neoplasm of vaginal vault
B450z00	Malignant neoplasm of vagina NOS
B451.00	Malignant neoplasm of labia majora
B451000	Malignant neoplasm of greater vestibular (Bartholin's) gland
B451z00	Malignant neoplasm of labia majora NOS
B452.00	Malignant neoplasm of labia minora
B453.00	Malignant neoplasm of clitoris
B454.00	Malignant neoplasm of vulva unspecified
B454.11	Primary vulval cancer

B45X.00	Malignant neoplasm/overlapping lesion/feml genital organs
B45y.00	Malignant neoplasm of other specified female genital organ
B45y000	Malignant neoplasm of overlapping lesion of vulva
B45z.00	Malignant neoplasm of female genital organ NOS
B46..00	Malignant neoplasm of prostate
B47..00	Malignant neoplasm of testis
B470.00	Malignant neoplasm of undescended testis
B470000	Malignant neoplasm of ectopic testis
B470100	Malignant neoplasm of retained testis
B470200	Seminoma of undescended testis
B470300	Teratoma of undescended testis
B470z00	Malignant neoplasm of undescended testis NOS
B471.00	Malignant neoplasm of descended testis
B471000	Seminoma of descended testis
B471100	Teratoma of descended testis
B47z.00	Malignant neoplasm of testis NOS
B47z.11	Seminoma of testis
B47z.12	Teratoma of testis
B48..00	Malignant neoplasm of penis and other male genital organs
B480.00	Malignant neoplasm of prepuce (foreskin)
B481.00	Malignant neoplasm of glans penis
B482.00	Malignant neoplasm of body of penis
B483.00	Malignant neoplasm of penis, part unspecified
B484.00	Malignant neoplasm of epididymis
B485.00	Malignant neoplasm of spermatic cord
B486.00	Malignant neoplasm of scrotum
B487.00	Malignant neoplasm, overlapping lesion of penis
B48y.00	Malignant neoplasm of other male genital organ
B48y000	Malignant neoplasm of seminal vesicle
B48y100	Malignant neoplasm of tunica vaginalis
B48y200	Malignant neoplasm, overlapping lesion male genital orgs
B48yz00	Malignant neoplasm of other male genital organ NOS
B48z.00	Malignant neoplasm of penis and other male genital organ NOS
B4A..00	Malig neop of kidney and other unspecified urinary organs
B4A..11	Renal malignant neoplasm
B4A0.00	Malignant neoplasm of kidney parenchyma
B4A0000	Hypernephroma
B4A1.00	Malignant neoplasm of renal pelvis
B4A1000	Malignant neoplasm of renal calyces
B4A1100	Malignant neoplasm of ureteropelvic junction
B4A1z00	Malignant neoplasm of renal pelvis NOS
B4A2.00	Malignant neoplasm of ureter
B4A3.00	Malignant neoplasm of urethra
B4A4.00	Malignant neoplasm of paraurethral glands
B4Ay.00	Malignant neoplasm of other urinary organs

B4Ay000	Malignant neoplasm of overlapping lesion of urinary organs
B4Az.00	Malignant neoplasm of kidney or urinary organs NOS
B4y..00	Malignant neoplasm of genitourinary organ OS
B4z..00	Malignant neoplasm of genitourinary organ NOS
B5...00	Malignant neoplasm of other and unspecified sites
B5...11	Carcinoma of other and unspecified sites
B50..00	Malignant neoplasm of eye
B500.00	Malig neop eyeball excl conjunctiva, cornea, retina, choroid
B500000	Malignant neoplasm of ciliary body
B500100	Malignant neoplasm of iris
B500200	Malignant neoplasm of crystalline lens
B500300	Malignant neoplasm of sclera
B500z00	Malignant neoplasm of eyeball NOS
B501.00	Malignant neoplasm of orbit
B501000	Malignant neoplasm of connective tissue of orbit
B501100	Malignant neoplasm of extraocular muscle of orbit
B501z00	Malignant neoplasm of orbit NOS
B502.00	Malignant neoplasm of lacrimal gland
B503.00	Malignant neoplasm of conjunctiva
B504.00	Malignant neoplasm of cornea
B505.00	Malignant neoplasm of retina
B506.00	Malignant neoplasm of choroid
B507.00	Malignant neoplasm of lacrimal duct
B507000	Malignant neoplasm of lacrimal sac
B507100	Malignant neoplasm of nasolacrimal duct
B507z00	Malignant neoplasm of lacrimal duct NOS
B508.00	Malignant neoplasm, overlapping lesion of eye and adnexa
B50y.00	Malignant neoplasm of other specified site of eye
B50z.00	Malignant neoplasm of eye NOS
B51..00	Malignant neoplasm of brain
B51..11	Cerebral tumour - malignant
B510.00	Malignant neoplasm cerebrum (excluding lobes and ventricles)
B510000	Malignant neoplasm of basal ganglia
B510100	Malignant neoplasm of cerebral cortex
B510200	Malignant neoplasm of corpus striatum
B510300	Malignant neoplasm of globus pallidus
B510400	Malignant neoplasm of hypothalamus
B510500	Malignant neoplasm of thalamus
B510z00	Malignant neoplasm of cerebrum NOS
B511.00	Malignant neoplasm of frontal lobe
B512.00	Malignant neoplasm of temporal lobe
B512000	Malignant neoplasm of hippocampus
B512100	Malignant neoplasm of uncus
B512z00	Malignant neoplasm of temporal lobe NOS
B513.00	Malignant neoplasm of parietal lobe

B514.00	Malignant neoplasm of occipital lobe
B515.00	Malignant neoplasm of cerebral ventricles
B515000	Malignant neoplasm of choroid plexus
B515100	Malignant neoplasm of floor of cerebral ventricle
B515z00	Malignant neoplasm of cerebral ventricle NOS
B516.00	Malignant neoplasm of cerebellum
B517.00	Malignant neoplasm of brain stem
B517000	Malignant neoplasm of cerebral peduncle
B517100	Malignant neoplasm of medulla oblongata
B517200	Malignant neoplasm of midbrain
B517300	Malignant neoplasm of pons
B517z00	Malignant neoplasm of brain stem NOS
B51y.00	Malignant neoplasm of other parts of brain
B51y000	Malignant neoplasm of corpus callosum
B51y100	Malignant neoplasm of tapetum
B51y200	Malignant neoplasm, overlapping lesion of brain
B51yz00	Malignant neoplasm of other part of brain NOS
B51z.00	Malignant neoplasm of brain NOS
B52..00	Malig neop of other and unspecified parts of nervous system
B520.00	Malignant neoplasm of cranial nerves
B520000	Malignant neoplasm of olfactory bulb
B520100	Malignant neoplasm of optic nerve
B520200	Malignant neoplasm of acoustic nerve
B520z00	Malignant neoplasm of cranial nerves NOS
B521.00	Malignant neoplasm of cerebral meninges
B521000	Malignant neoplasm of cerebral dura mater
B521100	Malignant neoplasm of cerebral arachnoid mater
B521200	Malignant neoplasm of cerebral pia mater
B521z00	Malignant neoplasm of cerebral meninges NOS
B522.00	Malignant neoplasm of spinal cord
B523.00	Malignant neoplasm of spinal meninges
B523000	Malignant neoplasm of spinal dura mater
B523100	Malignant neoplasm of spinal arachnoid mater
B523200	Malignant neoplasm of spinal pia mater
B523z00	Malignant neoplasm of spinal meninges NOS
B524.00	Malig neopl peripheral nerves and autonomic nervous system
B524000	Malignant neoplasm of peripheral nerves of head, face & neck
B524100	Malignant neoplasm of peripheral nerve, upp limb, incl should
B524200	Malignant neoplasm of peripheral nerve of low limb, incl hip
B524300	Malignant neoplasm of peripheral nerve of thorax
B524400	Malignant neoplasm of peripheral nerve of abdomen
B524500	Malignant neoplasm of peripheral nerve of pelvis
B524600	Malignant neoplasm, overlap lesion periph nerve & auton ns
B524W00	Mal neoplasm/periph nerves??? nervous system, unspc
B524X00	Malignant neoplasm/peripheral nerves of trunk, unspecified

B525.00	Malignant neoplasm of cauda equina
B52W.00	Malig neopl, overlap lesion brain & other part of CNS
B52X.00	Malignant neoplasm of meninges, unspecified
B52y.00	Malignant neoplasm of other specified part of nervous system
B52z.00	Malignant neoplasm of nervous system NOS
B53..00	Malignant neoplasm of thyroid gland
B54..00	Malig neop of other endocrine glands and related structures
B540.00	Malignant neoplasm of adrenal gland
B540.11	Phaeochromocytoma
B540000	Malignant neoplasm of adrenal cortex
B540100	Malignant neoplasm of adrenal medulla
B540z00	Malignant neoplasm of adrenal gland NOS
B541.00	Malignant neoplasm of parathyroid gland
B542.00	Malignant neoplasm pituitary gland and craniopharyngeal duct
B542000	Malignant neoplasm of pituitary gland
B542100	Malignant neoplasm of craniopharyngeal duct
B542z00	Malig neop pituitary gland or craniopharyngeal duct NOS
B543.00	Malignant neoplasm of pineal gland
B544.00	Malignant neoplasm of carotid body
B545.00	Malignant neoplasm of aortic body and other paraganglia
B545000	Malignant neoplasm of glomus jugulare
B545100	Malignant neoplasm of aortic body
B545200	Malignant neoplasm of coccygeal body
B545z00	Malignant neoplasm of aortic body or paraganglia NOS
B54X.00	Malignant neoplasm-pluriglandular involvement,unspecified
B54y.00	Malignant neoplasm of other specified endocrine gland
B54z.00	Malig neop of endocrine gland or related structure NOS
B55..00	Malignant neoplasm of other and ill-defined sites
B550.00	Malignant neoplasm of head, neck and face
B550000	Malignant neoplasm of head NOS
B550100	Malignant neoplasm of cheek NOS
B550200	Malignant neoplasm of nose NOS
B550300	Malignant neoplasm of jaw NOS
B550400	Malignant neoplasm of neck NOS
B550500	Malignant neoplasm of supraclavicular fossa NOS
B550z00	Malignant neoplasm of head, neck and face NOS
B551.00	Malignant neoplasm of thorax
B551000	Malignant neoplasm of axilla NOS
B551100	Malignant neoplasm of chest wall NOS
B551200	Malignant neoplasm of intrathoracic site NOS
B551z00	Malignant neoplasm of thorax NOS
B552.00	Malignant neoplasm of abdomen
B553.00	Malignant neoplasm of pelvis
B553000	Malignant neoplasm of inguinal region NOS
B553100	Malignant neoplasm of presacral region

B553200	Malignant neoplasm of sacrococcygeal region
B553z00	Malignant neoplasm of pelvis NOS
B554.00	Malignant neoplasm of upper limb NOS
B555.00	Malignant neoplasm of lower limb NOS
B55y.00	Malignant neoplasm of other specified sites
B55y000	Malignant neoplasm of back NOS
B55y100	Malignant neoplasm of trunk NOS
B55y200	Malignant neoplasm of flank NOS
B55y200	Malignant neoplasm of specified site NOS
B55z.00	Malignant neoplasm of other and ill defined site NOS
B59zX00	Kaposi's sarcoma, unspecified
B6...00	Malignant neoplasm of lymphatic and haemopoietic tissue
B6...11	Malignant neoplasm of histiocytic tissue
B60..00	Lymphosarcoma and reticulosarcoma
B600.00	Reticulosarcoma
B600000	Reticulosarcoma of unspecified site
B600100	Reticulosarcoma of lymph nodes of head, face and neck
B600200	Reticulosarcoma of intrathoracic lymph nodes
B600300	Reticulosarcoma of intra-abdominal lymph nodes
B600400	Reticulosarcoma of lymph nodes of axilla and upper limb
B600500	Reticulosarcoma of lymph nodes of inguinal region and leg
B600600	Reticulosarcoma of intrapelvic lymph nodes
B600700	Reticulosarcoma of spleen
B600800	Reticulosarcoma of lymph nodes of multiple sites
B600z00	Reticulosarcoma NOS
B601.00	Lymphosarcoma
B601000	Lymphosarcoma of unspecified site
B601100	Lymphosarcoma of lymph nodes of head, face and neck
B601200	Lymphosarcoma of intrathoracic lymph nodes
B601300	Lymphosarcoma of intra-abdominal lymph nodes
B601400	Lymphosarcoma of lymph nodes of axilla and upper limb
B601500	Lymphosarcoma of lymph nodes of inguinal region and leg
B601600	Lymphosarcoma of intrapelvic lymph nodes
B601700	Lymphosarcoma of spleen
B601800	Lymphosarcoma of lymph nodes of multiple sites
B601z00	Lymphosarcoma NOS
B602.00	Burkitt's lymphoma
B602000	Burkitt's lymphoma of unspecified site
B602100	Burkitt's lymphoma of lymph nodes of head, face and neck
B602200	Burkitt's lymphoma of intrathoracic lymph nodes
B602300	Burkitt's lymphoma of intra-abdominal lymph nodes
B602400	Burkitt's lymphoma of lymph nodes of axilla and upper limb
B602500	Burkitt's lymphoma of lymph nodes of inguinal region and leg
B602600	Burkitt's lymphoma of intrapelvic lymph nodes
B602700	Burkitt's lymphoma of spleen

B602800	Burkitt's lymphoma of lymph nodes of multiple sites
B602z00	Burkitt's lymphoma NOS
B60y.00	Other specified reticulosarcoma or lymphosarcoma
B60z.00	Reticulosarcoma or lymphosarcoma NOS
B61..00	Hodgkin's disease
B610.00	Hodgkin's paragranuloma
B610000	Hodgkin's paragranuloma of unspecified site
B610100	Hodgkin's paragranuloma of lymph nodes of head, face, neck
B610200	Hodgkin's paragranuloma of intrathoracic lymph nodes
B610300	Hodgkin's paragranuloma of intra-abdominal lymph nodes
B610400	Hodgkin's paragranuloma of lymph nodes of axilla and arm
B610500	Hodgkin's paragranuloma lymph nodes inguinal region and leg
B610600	Hodgkin's paragranuloma of intrapelvic lymph nodes
B610700	Hodgkin's paragranuloma of spleen
B610800	Hodgkin's paragranuloma of lymph nodes of multiple sites
B610z00	Hodgkin's paragranuloma NOS
B611.00	Hodgkin's granuloma
B611000	Hodgkin's granuloma of unspecified site
B611100	Hodgkin's granuloma of lymph nodes of head, face and neck
B611200	Hodgkin's granuloma of intrathoracic lymph nodes
B611300	Hodgkin's granuloma of intra-abdominal lymph nodes
B611400	Hodgkin's granuloma of lymph nodes of axilla and upper limb
B611500	Hodgkin's granuloma lymph nodes of inguinal region and leg
B611600	Hodgkin's granuloma of intrapelvic lymph nodes
B611700	Hodgkin's granuloma of spleen
B611800	Hodgkin's granuloma of lymph nodes of multiple sites
B611z00	Hodgkin's granuloma NOS
B612.00	Hodgkin's sarcoma
B612000	Hodgkin's sarcoma of unspecified site
B612100	Hodgkin's sarcoma of lymph nodes of head, face and neck
B612200	Hodgkin's sarcoma of intrathoracic lymph nodes
B612300	Hodgkin's sarcoma of intra-abdominal lymph nodes
B612400	Hodgkin's sarcoma of lymph nodes of axilla and upper limb
B612500	Hodgkin's sarcoma of lymph nodes of inguinal region and leg
B612600	Hodgkin's sarcoma of intrapelvic lymph nodes
B612700	Hodgkin's sarcoma of spleen
B612800	Hodgkin's sarcoma of lymph nodes of multiple sites
B612z00	Hodgkin's sarcoma NOS
B613.00	Hodgkin's disease, lymphocytic-histiocytic predominance
B613000	Hodgkin's, lymphocytic-histiocytic predominance unspec site
B613100	Hodgkin's, lymphocytic-histiocytic pred of head, face, neck
B613200	Hodgkin's, lymphocytic-histiocytic pred intrathoracic nodes
B613300	Hodgkin's, lymphocytic-histiocytic pred intra-abdominal node
B613400	Hodgkin's, lymphocytic-histiocytic pred axilla and arm
B613500	Hodgkin's, lymphocytic-histiocytic pred inguinal and leg

B613600	Hodgkin's, lymphocytic-histiocytic pred intrapelvic nodes
B613700	Hodgkin's, lymphocytic-histiocytic predominance of spleen
B613800	Hodgkin's, lymphocytic-histiocytic pred of multiple sites
B613z00	Hodgkin's, lymphocytic-histiocytic predominance NOS
B614.00	Hodgkin's disease, nodular sclerosis
B614000	Hodgkin's disease, nodular sclerosis of unspecified site
B614100	Hodgkin's nodular sclerosis of head, face and neck
B614200	Hodgkin's nodular sclerosis of intrathoracic lymph nodes
B614300	Hodgkin's nodular sclerosis of intra-abdominal lymph nodes
B614400	Hodgkin's nodular sclerosis of lymph nodes of axilla and arm
B614500	Hodgkin's nodular sclerosis of inguinal region and leg
B614600	Hodgkin's nodular sclerosis of intrapelvic lymph nodes
B614700	Hodgkin's disease, nodular sclerosis of spleen
B614800	Hodgkin's nodular sclerosis of lymph nodes of multiple sites
B614z00	Hodgkin's disease, nodular sclerosis NOS
B615.00	Hodgkin's disease, mixed cellularity
B615000	Hodgkin's disease, mixed cellularity of unspecified site
B615100	Hodgkin's mixed cellularity of lymph nodes head, face, neck
B615200	Hodgkin's mixed cellularity of intrathoracic lymph nodes
B615300	Hodgkin's mixed cellularity of intra-abdominal lymph nodes
B615400	Hodgkin's mixed cellularity of lymph nodes of axilla and arm
B615500	Hodgkin's mixed cellularity of lymph nodes inguinal and leg
B615600	Hodgkin's mixed cellularity of intrapelvic lymph nodes
B615700	Hodgkin's disease, mixed cellularity of spleen
B615800	Hodgkin's mixed cellularity of lymph nodes of multiple sites
B615z00	Hodgkin's disease, mixed cellularity NOS
B616.00	Hodgkin's disease, lymphocytic depletion
B616000	Hodgkin's lymphocytic depletion of unspecified site
B616100	Hodgkin's lymphocytic depletion of head, face and neck
B616200	Hodgkin's lymphocytic depletion of intrathoracic lymph nodes
B616300	Hodgkin's lymphocytic depletion intra-abdominal lymph nodes
B616400	Hodgkin's lymphocytic depletion lymph nodes axilla and arm
B616500	Hodgkin's lymphocytic depletion lymph nodes inguinal and leg
B616600	Hodgkin's lymphocytic depletion of intrapelvic lymph nodes
B616700	Hodgkin's disease, lymphocytic depletion of spleen
B616800	Hodgkin's lymphocytic depletion lymph nodes multiple sites
B616z00	Hodgkin's disease, lymphocytic depletion NOS
B61z.00	Hodgkin's disease NOS
B61z000	Hodgkin's disease NOS, unspecified site
B61z100	Hodgkin's disease NOS of lymph nodes of head, face and neck
B61z200	Hodgkin's disease NOS of intrathoracic lymph nodes
B61z300	Hodgkin's disease NOS of intra-abdominal lymph nodes
B61z400	Hodgkin's disease NOS of lymph nodes of axilla and arm
B61z500	Hodgkin's disease NOS of lymph nodes inguinal region and leg
B61z600	Hodgkin's disease NOS of intrapelvic lymph nodes

B61z700	Hodgkin's disease NOS of spleen
B61z800	Hodgkin's disease NOS of lymph nodes of multiple sites
B61zz00	Hodgkin's disease NOS
B62..00	Other malignant neoplasm of lymphoid and histiocytic tissue
B620.00	Nodular lymphoma (Brill - Symmers disease)
B620.11	Reticulosarcoma - follicular or nodular
B620000	Nodular lymphoma of unspecified site
B620100	Nodular lymphoma of lymph nodes of head, face and neck
B620200	Nodular lymphoma of intrathoracic lymph nodes
B620300	Nodular lymphoma of intra-abdominal lymph nodes
B620400	Nodular lymphoma of lymph nodes of axilla and upper limb
B620500	Nodular lymphoma of lymph nodes of inguinal region and leg
B620600	Nodular lymphoma of intrapelvic lymph nodes
B620700	Nodular lymphoma of spleen
B620800	Nodular lymphoma of lymph nodes of multiple sites
B620z00	Nodular lymphoma NOS
B621.00	Mycosis fungoides
B621000	Mycosis fungoides of unspecified site
B621100	Mycosis fungoides of the lymph nodes of head, face and neck
B621200	Mycosis fungoides of intrathoracic lymph nodes
B621300	Mycosis fungoides of intra-abdominal lymph nodes
B621400	Mycosis fungoides of lymph nodes of axilla and upper limb
B621500	Mycosis fungoides of lymph nodes of inguinal region and leg
B621600	Mycosis fungoides of intrapelvic lymph nodes
B621700	Mycosis fungoides of spleen
B621800	Mycosis fungoides of lymph nodes of multiple sites
B621z00	Mycosis fungoides NOS
B622.00	Sezary's disease
B622000	Sezary's disease of unspecified site
B622100	Sezary's disease of lymph nodes of head, face and neck
B622200	Sezary's disease of intrathoracic lymph nodes
B622300	Sezary's disease of intra-abdominal lymph nodes
B622400	Sezary's disease of lymph nodes of axilla and upper limb
B622500	Sezary's disease of lymph nodes of inguinal region and leg
B622600	Sezary's disease of intrapelvic lymph nodes
B622700	Sezary's disease of spleen
B622800	Sezary's disease of lymph nodes of multiple sites
B622z00	Sezary's disease NOS
B623.00	Malignant histiocytosis
B623000	Malignant histiocytosis of unspecified site
B623100	Malignant histiocytosis of lymph nodes head, face and neck
B623200	Malignant histiocytosis of intrathoracic lymph nodes
B623300	Malignant histiocytosis of intra-abdominal lymph nodes
B623400	Malignant histiocytosis of lymph nodes of axilla and arm
B623500	Malignant histiocytosis of lymph nodes inguinal and leg

B623600	Malignant histiocytosis of intrapelvic lymph nodes
B623700	Malignant histiocytosis of spleen
B623800	Malignant histiocytosis of lymph nodes of multiple sites
B623z00	Malignant histiocytosis NOS
B624.00	Leukaemic reticuloendotheliosis
B624.11	Leukaemic reticuloendotheliosis
B624000	Leukaemic reticuloendotheliosis of unspecified sites
B624100	Leukaemic reticuloend of lymph nodes of head, face and neck
B624200	Leukaemic reticuloendotheliosis of intrathoracic lymph nodes
B624300	Leukaemic reticuloend of intra-abdominal lymph nodes
B624400	Leukaemic reticuloend of lymph nodes of axilla and arm
B624500	Leukaemic reticuloend of lymph nodes inguinal region and leg
B624600	Leukaemic reticuloendotheliosis of intrapelvic lymph nodes
B624700	Leukaemic reticuloendotheliosis of spleen
B624800	Leukaemic reticuloend of lymph nodes of multiple sites
B624z00	Leukaemic reticuloendotheliosis NOS
B625.00	Letterer-Siwe disease
B625.11	Histiocytosis X (acute, progressive)
B625000	Letterer-Siwe disease of unspecified sites
B625100	Letterer-Siwe disease of lymph nodes of head, face and neck
B625200	Letterer-Siwe disease of intrathoracic lymph nodes
B625300	Letterer-Siwe disease of intra-abdominal lymph nodes
B625400	Letterer-Siwe disease of lymph nodes of axilla and arm
B625500	Letterer-Siwe disease of lymph nodes inguinal region and leg
B625600	Letterer-Siwe disease of intrapelvic lymph nodes
B625700	Letterer-Siwe disease of spleen
B625800	Letterer-Siwe disease of lymph nodes of multiple sites
B625z00	Letterer-Siwe disease NOS
B626.00	Malignant mast cell tumours
B626000	Mast cell malignancy of unspecified site
B626100	Mast cell malignancy of lymph nodes of head, face and neck
B626200	Mast cell malignancy of intrathoracic lymph nodes
B626300	Mast cell malignancy of intra-abdominal lymph nodes
B626400	Mast cell malignancy of lymph nodes of axilla and upper limb
B626500	Mast cell malignancy of lymph nodes inguinal region and leg
B626600	Mast cell malignancy of intrapelvic lymph nodes
B626700	Mast cell malignancy of spleen
B626800	Mast cell malignancy of lymph nodes of multiple sites
B626z00	Malignant mast cell tumour NOS
B627.00	Non - Hodgkin's lymphoma
B627000	Follicular non-Hodgkin's small cleaved cell lymphoma
B627100	Follicular non-Hodg mixed sml cleavd & lge cell lymphoma
B627200	Follicular non-Hodgkin's large cell lymphoma
B627300	Diffuse non-Hodgkin's small cell (diffuse) lymphoma
B627400	Diffuse non-Hodgkin's small cleaved cell (diffuse) lymphoma

B627500	Diffuse non-Hodgkin mixed sml & lge cell (diffuse) lymphoma
B627600	Diffuse non-Hodgkin's immunoblastic (diffuse) lymphoma
B627700	Diffuse non-Hodgkin's lymphoblastic (diffuse) lymphoma
B627800	Diffuse non-Hodgkin's lymphoma undifferentiated (diffuse)
B627C00	Follicular non-Hodgkin's lymphoma
B627C11	Follicular lymphoma NOS
B627D00	Diffuse non-Hodgkin's centroblastic lymphoma
B627W00	Unspecified B-cell non-Hodgkin's lymphoma
B627X00	Diffuse non-Hodgkin's lymphoma, unspecified
B62x.00	Malignant lymphoma otherwise specified
B62x000	T-zone lymphoma
B62x100	Lymphoepithelioid lymphoma
B62x200	Peripheral T-cell lymphoma
B62x300	Malignant reticuloendotheliosis
B62x400	Malignant reticulosis
B62x500	Malignant immunoproliferative small intestinal disease
B62x600	True histiocytic lymphoma
B62xX00	Oth and unspecif peripheral & cutaneous T-cell lymphomas
B62y.00	Malignant lymphoma NOS
B62y000	Malignant lymphoma NOS of unspecified site
B62y100	Malignant lymphoma NOS of lymph nodes of head, face and neck
B62y200	Malignant lymphoma NOS of intrathoracic lymph nodes
B62y300	Malignant lymphoma NOS of intra-abdominal lymph nodes
B62y400	Malignant lymphoma NOS of lymph nodes of axilla and arm
B62y500	Malignant lymphoma NOS of lymph node inguinal region and leg
B62y600	Malignant lymphoma NOS of intrapelvic lymph nodes
B62y700	Malignant lymphoma NOS of spleen
B62y800	Malignant lymphoma NOS of lymph nodes of multiple sites
B62yz00	Malignant lymphoma NOS
B62z.00	Malignant neoplasms of lymphoid and histiocytic tissue NOS
B62z000	Unspec malig neop lymphoid/histiocytic of unspecified site
B62z100	Unspec malig neop lymphoid/histiocytic lymph node head/neck
B62z200	Unspec malig neop lymphoid/histiocytic of intrathoracic node
B62z300	Unspec malig neop lymphoid/histiocytic intra-abdominal nodes
B62z400	Unspec malig neop lymphoid/histiocytic lymph node axilla/arm
B62z500	Unspec malig neop lymphoid/histiocytic nodes inguinal/leg
B62z600	Unspec malig neop lymphoid/histiocytic of intrapelvic nodes
B62z700	Unspec malig neop lymphoid/histiocytic of spleen
B62z800	Unspec malig neop lymphoid/histiocytic of multiple sites
B62zz00	Lymphoid and histiocytic malignancy NOS
B62zz11	Immunoproliferative neoplasm
B63..00	Multiple myeloma and immunoproliferative neoplasms
B630.00	Multiple myeloma
B630.11	Kahler's disease
B630.12	Myelomatosis

B630000	Malignant plasma cell neoplasm, extramedullary plasmacytoma
B630100	Solitary myeloma
B630200	Plasmacytoma NOS
B630300	Lambda light chain myeloma
B631.00	Plasma cell leukaemia
B63y.00	Other immunoproliferative neoplasms
B63z.00	Immunoproliferative neoplasm or myeloma NOS
B64..00	Lymphoid leukaemia
B64..11	Lymphatic leukaemia
B640.00	Acute lymphoid leukaemia
B641.00	Chronic lymphoid leukaemia
B641.11	Chronic lymphatic leukaemia
B642.00	Subacute lymphoid leukaemia
B64y.00	Other lymphoid leukaemia
B64y000	Aleukaemic lymphoid leukaemia
B64y100	Prolymphocytic leukaemia
B64y200	Adult T-cell leukaemia
B64yz00	Other lymphoid leukaemia NOS
B64z.00	Lymphoid leukaemia NOS
B65..00	Myeloid leukaemia
B650.00	Acute myeloid leukaemia
B651.00	Chronic myeloid leukaemia
B651.11	Chronic granulocytic leukaemia
B651000	Chronic eosinophilic leukaemia
B651200	Chronic neutrophilic leukaemia
B651z00	Chronic myeloid leukaemia NOS
B652.00	Subacute myeloid leukaemia
B653.00	Myeloid sarcoma
B653000	Chloroma
B653100	Granulocytic sarcoma
B653z00	Myeloid sarcoma NOS
B65y.00	Other myeloid leukaemia
B65y000	Aleukaemic myeloid leukaemia
B65y100	Acute promyelocytic leukaemia
B65yz00	Other myeloid leukaemia NOS
B65z.00	Myeloid leukaemia NOS
B66..00	Monocytic leukaemia
B66..11	Histiocytic leukaemia
B66..12	Monoblastic leukaemia
B660.00	Acute monocytic leukaemia
B661.00	Chronic monocytic leukaemia
B662.00	Subacute monocytic leukaemia
B66y.00	Other monocytic leukaemia
B66y000	Aleukaemic monocytic leukaemia
B66yz00	Other monocytic leukaemia NOS

B66z.00	Monocytic leukaemia NOS
B67..00	Other specified leukaemia
B670.00	Acute erythraemia and erythroleukaemia
B670.11	Di Guglielmo's disease
B671.00	Chronic erythraemia
B671.11	Heilmeyer - Schoner disease
B672.00	Megakaryocytic leukaemia
B672.11	Thrombocytic leukaemia
B673.00	Mast cell leukaemia
B674.00	Acute panmyelosis
B675.00	Acute myelofibrosis
B67y.00	Other and unspecified leukaemia
B67y000	Lymphosarcoma cell leukaemia
B67yz00	Other and unspecified leukaemia NOS
B67z.00	Other specified leukaemia NOS
B68..00	Leukaemia of unspecified cell type
B680.00	Acute leukaemia NOS
B681.00	Chronic leukaemia NOS
B682.00	Subacute leukaemia NOS
B68y.00	Other leukaemia of unspecified cell type
B68z.00	Leukaemia NOS
B69..00	Myelomonocytic leukaemia
B690.00	Acute myelomonocytic leukaemia
B691.00	Chronic myelomonocytic leukaemia
B692.00	Subacute myelomonocytic leukaemia
B6y..00	Malignant neoplasm lymphatic or haematopoietic tissue OS
B6y0.00	Myeloproliferative disorder
B6y0.11	Myeloproliferative disease
B6y1.00	Myelosclerosis with myeloid metaplasia
B6y1.11	Megakaryocytic myelosclerosis
B6z..00	Malignant neoplasm lymphatic or haematopoietic tissue NOS
B6z0.00	Kaposi's sarcoma of lymph nodes
By...00	Neoplasms otherwise specified
Byu..00	[X] Additional neoplasm classification terms
Byu0.00	[X] Malignant neoplasm of lip, oral cavity and pharynx
Byu1.00	[X] Malignant neoplasm of digestive organs
Byu1000	[X] Other sarcomas of the liver
Byu1100	[X] Other specified carcinomas of liver
Byu1200	[X] Malignant neoplasm of intestinal tract, part unspecified
Byu1300	[X] Malignant neoplasm/ill-defin sites within digestive system
Byu2.00	[X] Malignant neoplasm of respiratory and intrathoracic organ
Byu2000	[X] Malignant neoplasm of bronchus or lung, unspecified
Byu2100	[X] Malignant neoplasm/overlap lesion/heart,mediastinum??
Byu2200	[X] Malignant neoplasm/upper resp tract, part unspecified
Byu2300	[X] Malignant neoplasm/overlapping les/resp???? organs

Byu2400	[X]Malignant neoplasm/ill-defined sites within resp system
Byu2500	[X]Malignant neoplasm of mediastinum, part unspecified
Byu3.00	[X]Malignant neoplasm of bone and articular cartilage
Byu3000	[X]Mal neoplasm/overlap lesion/bone??? cartilage/limb
Byu3100	[X]Malignant neoplasm/bones??? cartilage/limb,unspfd
Byu3200	[X]Malignant neoplasm/overlap lesion/bone??? cartilage
Byu3300	[X]Malignant neoplasm/bone??? cartilage, unspecified
Byu4.00	[X]Melanoma and other malignant neoplasms of skin
Byu4000	[X]Malignant melanoma of other???? parts of face
Byu4100	[X]Malignant melanoma of skin, unspecified
Byu4200	[X]Oth malignant neoplasm/skin of oth??? parts of face
Byu4300	[X]Malignant neoplasm of skin, unspecified
Byu5.00	[X]Malignant neoplasm of mesothelial and soft tissue
Byu5000	[X]Mesothelioma of other sites
Byu5011	[X]Mesothelioma of lung
Byu5100	[X]Mesothelioma, unspecified
Byu5200	[X]Kaposi's sarcoma of multiple organs
Byu5300	[X]Kaposi's sarcoma, unspecified
Byu5400	[X]Malignant neoplasm/peripheral nerves of trunk,unspecified
Byu5500	[X]Mal neoplasm/overlap les/periph nerv??? nerv systm
Byu5600	[X]Mal neoplasm/periph nerves??? nervous system,unspc
Byu5700	[X]Malignant neoplasm of peritoneum, unspecified
Byu5800	[X]Mal neoplasm/connective? tissue of trunk,unspecified
Byu5900	[X]Malignant neoplasm/connective soft tissue,unspecified
Byu5A00	[X]Malignant neoplasm overlapping lesion of skin
Byu6.00	[X]Malignant neoplasm of breast
Byu7.00	[X]Malignant neoplasm of female genital organs
Byu7000	[X]Malignant neoplasm of uterine adnexa, unspecified
Byu7100	[X]Malignant neoplasm/other specified female genital organs
Byu7200	[X]Malignant neoplasm/overlapping lesion/feml genital organs
Byu7300	[X]Malignant neoplasm of female genital organ, unspecified
Byu8.00	[X]Malignant neoplasm of male genital organs
Byu8000	[X]Malignant neoplasm/other specified male genital organs
Byu8100	[X]Malignant neoplasm/overlapping lesion/male genital organs
Byu8200	[X]Malignant neoplasm of male genital organ, unspecified
Byu9.00	[X]Malignant neoplasm of urinary tract
Byu9000	[X]Malignant neoplasm of urinary organ, unspecified
ByuA.00	[X]Malignant neoplasm of eye, brain and other parts of cent
ByuA000	[X]Malignant neoplasm/other and unspecified cranial nerves
ByuA100	[X]Malignant neoplasm/central nervous system, unspecified
ByuA200	[X]Malignant neoplasm of meninges, unspecified
ByuA300	[X]Malig neopl, overlap lesion brain & other part of CNS
ByuC000	[X]Malignant neoplasm of other specified sites
ByuD.00	[X]Malignant neoplasms of lymphoid, haematopoietic and rela
ByuD000	[X]Other Hodgkin's disease

ByuD100	[X]Other types of follicular non-Hodgkin's lymphoma
ByuD200	[X]Other types of diffuse non-Hodgkin's lymphoma
ByuD300	[X]Other specified types of non-Hodgkin's lymphoma
ByuD400	[X]Other malignant immunoproliferative diseases
ByuD500	[X]Other lymphoid leukaemia
ByuD600	[X]Other myeloid leukaemia
ByuD700	[X]Other monocytic leukaemia
ByuD800	[X]Other specified leukaemias
ByuD900	[X]Other leukaemia of unspecified cell type
ByuDA00	[X]Oth spcf mal neoplsm/lymphoid,haematopoietic? tissue
ByuDC00	[X]Diffuse non-Hodgkin's lymphoma, unspecified
ByuDD00	[X]Oth and unspecif peripheral & cutaneous T-cell lymphomas
ByuDE00	[X]Unspecified B-cell non-Hodgkin's lymphoma
ByuDF00	[X]Non-Hodgkin's lymphoma, unspecified type
ByuDF11	[X]Non-Hodgkin's lymphoma NOS
ByuE.00	[X]Malignant neoplasms/independent (primary) multiple sites
ByuE000	[X]Malignant neoplasms/independent(primary)multiple sites
Bz...00	Neoplasms NOS
ZV10.00	[V]Personal history of malignant neoplasm
ZV10000	[V]Personal history of malig neop of gastrointestinal tract
ZV10011	[V]Personal history of malignant neoplasm of anus
ZV10012	[V]Personal history of malig neop of gastrointestinal tract
ZV10013	[V]Personal history of malignant neoplasm of intestine
ZV10014	[V]Personal history of malignant neoplasm of large intestine
ZV10015	[V]Personal history of malignant neoplasm of liver
ZV10016	[V]Personal history of malignant neoplasm of oesophagus
ZV10017	[V]Personal history of malignant neoplasm of rectum
ZV10018	[V]Personal history of malignant neoplasm of stomach
ZV10019	[V]Personal history of malignant neoplasm of tongue
ZV10100	[V]Personal history of malig neop of trachea/bronchus/lung
ZV10111	[V]Personal history of malignant neoplasm of bronchus
ZV10112	[V]Personal history of malignant neoplasm of lung
ZV10113	[V]Personal history of malignant neoplasm of trachea
ZV10200	[V]Personal history of malig neop other intrathoracic organ
ZV10211	[V]Personal history of malignant neoplasm - accessory sinus
ZV10212	[V]Personal history of malignant neoplasm of larynx
ZV10213	[V]Personal history of malignant neoplasm of middle ear
ZV10214	[V]Personal history of malignant neoplasm of nose
ZV10300	[V]Personal history of malignant neoplasm of breast
ZV10400	[V]Personal history of malignant neoplasm of genital organ
ZV10411	[V]Personal history of malignant neoplasm of cervix uteri
ZV10412	[V]Personal history of malignant neoplasm of genital organ
ZV10413	[V]Personal history malignant neoplasm - male genital organ
ZV10414	[V]Personal history of malignant neoplasm of ovary
ZV10415	[V]Personal history of malignant neoplasm of prostate

ZV10416	[V]Personal history of malignant neoplasm of testis
ZV10417	[V]Personal history of malignant neoplasm of uterine body
ZV10500	[V]Personal history of malignant neoplasm of urinary organ
ZV10511	[V]Personal history of malignant neoplasm of bladder
ZV10512	[V]Personal history of malignant neoplasm of kidney
ZV10513	[V]Personal history of malignant neoplasm of kidney
ZV10600	[V]Personal history of leukaemia
ZV10611	[V]Personal history of lymphoid leukaemia
ZV10612	[V]Personal history of monocytic leukaemia
ZV10613	[V]Personal history of myeloid leukaemia
ZV10700	[V]Personal history other lymphatic/haematopoietic neoplasm
ZV10711	[V]Personal history of Hodgkin's disease
ZV10712	[V]Personal history of lymphosarcoma
ZV10713	[V]Personal history of other haematopoietic neoplasm
ZV10714	[V]Personal history of reticulosarcoma
ZV10y00	[V]Personal history of other specified malignant neoplasm
ZV10y11	[V]Personal history of malignant neoplasm of bone
ZV10y12	[V]Personal history of malignant neoplasm of brain
ZV10y13	[V]Personal history of malignant neoplasm of eye
ZV10y14	[V]Personal history of malignant neoplasm of skin
ZV10y15	[V]Personal history of malignant neoplasm of thyroid
ZV10y16	[V]Personal history of malignant neoplasm of tongue
ZV10z00	[V]Personal history of unspecified malignant neoplasm

Cerebrovascular disease (score 1)

G6...00	Cerebrovascular disease
G60..00	Subarachnoid haemorrhage
G600.00	Ruptured berry aneurysm
G601.00	Subarachnoid haemorrhage from carotid siphon and bifurcation
G602.00	Subarachnoid haemorrhage from middle cerebral artery
G603.00	Subarachnoid haemorrhage from anterior communicating artery
G604.00	Subarachnoid haemorrhage from posterior communicating artery
G605.00	Subarachnoid haemorrhage from basilar artery
G606.00	Subarachnoid haemorrhage from vertebral artery
G60X.00	Subarachnoid haemorrhage from intracranial artery, unspecif
G60z.00	Subarachnoid haemorrhage NOS
G61..00	Intracerebral haemorrhage
G61..11	CVA - cerebrovascular accid due to intracerebral haemorrhage
G61..12	Stroke due to intracerebral haemorrhage
G613.00	Cerebellar haemorrhage
G617.00	Intracerebral haemorrhage, intraventricular
G618.00	Intracerebral haemorrhage, multiple localized
G61X.00	Intracerebral haemorrhage in hemisphere, unspecified
G61X000	Left sided intracerebral haemorrhage, unspecified
G61X100	Right sided intracerebral haemorrhage, unspecified
G61z.00	Intracerebral haemorrhage NOS
G623.00	Subdural haemorrhage NOS
G62z.00	Intracranial haemorrhage NOS
G63..00	Precerebral arterial occlusion
G63..12	Stenosis of precerebral arteries
G633.00	Multiple and bilateral precerebral arterial occlusion
G63y.00	Other precerebral artery occlusion
G63z.00	Precerebral artery occlusion NOS
G64..13	Stroke due to cerebral arterial occlusion
G641000	Cerebral infarction due to embolism of cerebral arteries
G65..00	Transient cerebral ischaemia
G65y.00	Other transient cerebral ischaemia
G65z.00	Transient cerebral ischaemia NOS
G65zz00	Transient cerebral ischaemia NOS
G66..00	Stroke and cerebrovascular accident unspecified
G66..11	CVA unspecified
G66..12	Stroke unspecified
G66..13	CVA - Cerebrovascular accident unspecified
G660.00	Middle cerebral artery syndrome
G661.00	Anterior cerebral artery syndrome
G662.00	Posterior cerebral artery syndrome
G663.00	Brain stem stroke syndrome
G664.00	Cerebellar stroke syndrome

G665.00	Pure motor lacunar syndrome
G666.00	Pure sensory lacunar syndrome
G667.00	Left sided CVA
G668.00	Right sided CVA
G669.00	Cerebral palsy, not congenital or infantile, acute
G67..00	Other cerebrovascular disease
G671.00	Generalised ischaemic cerebrovascular disease NOS
G671z00	Generalised ischaemic cerebrovascular disease NOS
G677400	Occlusion??? of multiple and bilat cerebral arteries
G67y.00	Other cerebrovascular disease OS
G67z.00	Other cerebrovascular disease NOS
G68..00	Late effects of cerebrovascular disease
G680.00	Sequelae of subarachnoid haemorrhage
G681.00	Sequelae of intracerebral haemorrhage
G68W.00	Sequelae/other unspecified cerebrovascular diseases
G6y..00	Other specified cerebrovascular disease
G6z..00	Cerebrovascular disease NOS
Gyu6.00	[X]Cerebrovascular diseases
Gyu6000	[X]Subarachnoid haemorrhage from other intracranial arteries
Gyu6100	[X]Other subarachnoid haemorrhage
Gyu6200	[X]Other intracerebral haemorrhage
Gyu6500	[X]Occlusion and stenosis of other precerebral arteries
Gyu6600	[X]Occlusion and stenosis of other cerebral arteries
Gyu6700	[X]Other specified cerebrovascular diseases
Gyu6D00	[X]Sequelae/other unspecified cerebrovascular diseases
Gyu6F00	[X]Intracerebral haemorrhage in hemisphere, unspecified
S62..12	Subarachnoid haemorrhage following injury
S620.00	Closed traumatic subarachnoid haemorrhage
S621.00	Open traumatic subarachnoid haemorrhage
S627.00	Traumatic subarachnoid haemorrhage
S628.00	Traumatic subdural haemorrhage

Chronic pulmonary disease (score 1)

8H2P.00	Emergency admission, asthma
9OJ1.00	Attends asthma monitoring
9OJA.11	Asthma monitored
H30..00	Bronchitis unspecified
H30..11	Chest infection - unspecified bronchitis
H300.00	Tracheobronchitis NOS
H30z.00	Bronchitis NOS
H31..00	Chronic bronchitis
H310.00	Simple chronic bronchitis
H310000	Chronic catarrhal bronchitis
H310100	Smokers' cough
H310z00	Simple chronic bronchitis NOS
H311.00	Mucopurulent chronic bronchitis
H311000	Purulent chronic bronchitis
H311100	Fetid chronic bronchitis
H311z00	Mucopurulent chronic bronchitis NOS
H312.00	Obstructive chronic bronchitis
H312000	Chronic asthmatic bronchitis
H312011	Chronic wheezy bronchitis
H312100	Emphysematous bronchitis
H312z00	Obstructive chronic bronchitis NOS
H313.00	Mixed simple and mucopurulent chronic bronchitis
H31y.00	Other chronic bronchitis
H31y100	Chronic tracheobronchitis
H31yz00	Other chronic bronchitis NOS
H31z.00	Chronic bronchitis NOS
H32..00	Emphysema
H320.00	Chronic bullous emphysema
H320000	Segmental bullous emphysema
H320200	Giant bullous emphysema
H320z00	Chronic bullous emphysema NOS
H321.00	Panlobular emphysema
H322.00	Centrilobular emphysema
H32y.00	Other emphysema
H32y000	Acute vesicular emphysema
H32y100	Atrophic (senile) emphysema
H32y200	MacLeod's unilateral emphysema
H32yz00	Other emphysema NOS
H32z.00	Emphysema NOS
H33..00	Asthma
H33..11	Bronchial asthma
H330.00	Extrinsic (atopic) asthma
H330.12	Childhood asthma

H330.13	Hay fever with asthma
H330.14	Pollen asthma
H330000	Extrinsic asthma without status asthmaticus
H330011	Hay fever with asthma
H330111	Extrinsic asthma with asthma attack
H330z00	Extrinsic asthma NOS
H331.00	Intrinsic asthma
H331.11	Late onset asthma
H331000	Intrinsic asthma without status asthmaticus
H331100	Intrinsic asthma with status asthmaticus
H331111	Intrinsic asthma with asthma attack
H331z00	Intrinsic asthma NOS
H332.00	Mixed asthma
H333.00	Acute exacerbation of asthma
H334.00	Brittle asthma
H33z.00	Asthma unspecified
H33z000	Status asthmaticus NOS
H33z011	Severe asthma attack
h33z100	Asthma attack
H33z111	Asthma attack NOS
H33z200	Late-onset asthma
H33zz11	Exercise induced asthma
H33zz12	Allergic asthma NEC
H33zz13	Allergic bronchitis NEC
H34..00	Bronchiectasis
H340.00	Recurrent bronchiectasis
H341.00	Post-infective bronchiectasis
H34z.00	Bronchiectasis NOS
H35..00	Extrinsic allergic alveolitis
H350.00	Farmers' lung
H351.00	Bagassosis
H352.00	Bird-fancier's lung
H352000	Budgerigar-fanciers' lung
H352100	Pigeon-fanciers' lung
H352z00	Bird-fancier's lung NOS
H353.00	Suberosis (cork-handlers' lung)
H354.00	Malt workers' lung
H355.00	Mushroom workers' lung
H356.00	Maple bark strippers' lung
H35y.00	Other allergic alveolitis
H35y300	Furriers' lung
H35y500	Pituitary snuff-takers' disease
H35y600	Sequoiosis (red-cedar asthma)
H35y700	Wood asthma
H35yz00	Other allergic alveolitis NOS

H35z.00	Allergic alveolitis and pneumonitis NOS
H35z100	Hypersensitivity pneumonitis NOS
H35zz00	Allergic alveolitis and pneumonitis NOS
H3z..11	Chronic obstructive pulmonary disease NOS
H40..00	Coal workers' pneumoconiosis
H41..00	Asbestosis
H410.00	Pleural plaque disease due to asbestosis
H41z.00	Asbestosis NOS
H42..00	Silica and silicate pneumoconiosis
H420.00	Talc pneumoconiosis
H423.00	Massive silicotic fibrosis
H42z.00	Silica pneumoconiosis NOS
H43..00	Pneumoconiosis due to other inorganic dust
H430.00	Aluminosis of lung
H431.00	Bauxite fibrosis of lung
H432.00	Berylliosis
H434.00	Siderosis
H435.00	Stannosis
H43z.00	Pneumoconiosis due to inorganic dust NOS
H440.00	Byssinosis
H441.00	Cannabinosis
H442.00	Flax-dressers' disease
H45..00	Pneumoconiosis NOS
H460.00	Bronchitis and pneumonitis due to chemical fumes
H460z00	Bronchitis and pneumonitis due to chemical fumes NOS
H464000	Chronic emphysema due to chemical fumes
H464100	Obliterative bronchiolitis due to chemical fumes
H464200	Chronic pulmonary fibrosis due to chemical fumes
H47y000	Detergent asthma
H4y1000	Chronic pulmonary fibrosis following radiation
H4z..00	Lung disease due to external agents NOS
H57y.00	Lung disease with diseases EC
H57yz00	Lung disease with diseases EC NOS
H581.00	Interstitial emphysema
H582.00	Compensatory emphysema
Hyu3000	[X]Other emphysema
Hyu4000	[X]Pneumoconiosis due to other dust containing silica
Hyu4100	[X]Pneumoconiosis due to other specified inorganic dusts
Hyu4300	[X]Hypersensitivity pneumonitis due to other organic dusts
K3441B	EXCISION BRONCHIECTASIS
L4930LO	LATE ONSET ASTHMA
L5161B	BIRD FANCIER'S LUNG
SK07.00	Subcutaneous emphysema

CONGESTIVE HEART FAILURE (score 1)

14A6.00	H/O: heart failure
14AM.00	H/O: Heart failure in last year
1O1..00	Heart failure confirmed
662W.00	Heart failure annual review
8B29.00	Cardiac failure therapy
8CL3.00	Heart failure care plan discussed with patient
8H2S.00	Admit heart failure emergency
G232.00	Hypertensive heart&renal dis wth (congestive) heart failure
G554000	Congestive cardiomyopathy
G58..00	Heart failure
G58..11	Cardiac failure
G580.00	Congestive heart failure
G580.11	Congestive cardiac failure
G580.12	Right heart failure
G580000	Acute congestive heart failure
G580100	Chronic congestive heart failure
G580200	Decompensated cardiac failure
G580300	Compensated cardiac failure
G581.00	Left ventricular failure
G581000	Acute left ventricular failure
G582.00	Acute heart failure
G58z.00	Heart failure NOS
G58z.11	Weak heart
G58z.12	Cardiac failure NOS
SP11111	Heart failure as a complication of care

DEMENTIA (score 1)

E00..11	Senile dementia
E00..12	Senile/presenile dementia
E000.00	Uncomplicated senile dementia
e000.00	Uncomplicated senile dementia
E001.00	Presenile dementia
E001000	Uncomplicated presenile dementia
E001z00	Presenile dementia NOS
E004.00	Arteriosclerotic dementia
E004.11	Multi infarct dementia
E004000	Uncomplicated arteriosclerotic dementia
E004100	Arteriosclerotic dementia with delirium
E004200	Arteriosclerotic dementia with paranoia
E004300	Arteriosclerotic dementia with depression
E004z00	Arteriosclerotic dementia NOS
E041.00	Dementia in conditions EC
Eu00.00	[X]Dementia in Alzheimer's disease
Eu00000	[X]Dementia in Alzheimer's disease with early onset
Eu00011	[X]Presenile dementia,Alzheimer's type
Eu00012	[X]Primary degen dementia, Alzheimer's type, presenile onset
Eu00100	[X]Dementia in Alzheimer's disease with late onset
Eu00112	[X]Senile dementia,Alzheimer's type
Eu00113	[X]Primary degen dementia of Alzheimer's type, senile onset
Eu00200	[X]Dementia in Alzheimer's dis, atypical or mixed type
Eu00z00	[X]Dementia in Alzheimer's disease, unspecified
Eu00z11	[X]Alzheimer's dementia unspec
Eu01.00	[X]Vascular dementia
Eu01.11	[X]Arteriosclerotic dementia
Eu01000	[X]Vascular dementia of acute onset
Eu01100	[X]Multi-infarct dementia
Eu01111	[X]Predominantly cortical dementia
Eu01200	[X]Subcortical vascular dementia
Eu01300	[X]Mixed cortical and subcortical vascular dementia
Eu01y00	[X]Other vascular dementia
Eu01z00	[X]Vascular dementia, unspecified
Eu02.00	[X]Dementia in other diseases classified elsewhere
Eu02500	[X]Lewy body dementia
Eu02y00	[X]Dementia in other specified diseases classif elsewhere
Eu02z00	[X] Unspecified dementia
Eu02z13	[X] Primary degenerative dementia NOS
Eu02z14	[X] Senile dementia NOS
Eu02z16	[X] Senile dementia, depressed or paranoid type

Hemiplegia (score 2)

F141.00	Hereditary spastic paraplegia
F22..00	Hemiplegia
F220.00	Flaccid hemiplegia
F221.00	Spastic hemiplegia
F222.00	Left hemiplegia
F223.00	Right hemiplegia
F22z.00	Hemiplegia NOS
F230.11	Paraplegia - congenital
F230000	Congenital paraplegia
F241.00	Paraplegia
F241000	Flaccid paraplegia
F241100	Spastic paraplegia

Metastatic solid tumour (score 6)

B153.00	Secondary malignant neoplasm of liver
B56..00	Secondary and unspecified malignant neoplasm of lymph nodes
B56..11	Lymph node metastases
B560.00	Secondary and unspec malign neop lymph nodes head/face/neck
B560000	Secondary and unspec malign neop of superficial parotid LN
B560100	Secondary and unspec malignant neoplasm mastoid lymph nodes
B560200	Secondary and unspec malign neop superficial cervical LN
B560300	Secondary and unspec malignant neoplasm occipital lymph node
B560400	Secondary and unspec malign neop deep parotid lymph nodes
B560500	Secondary and unspec malign neop submandibular lymph nodes
B560600	Secondary and unspec malign neop of facial lymph nodes
B560700	Secondary and unspec malign neop submental lymph nodes
B560800	Secondary and unspec malign neop anterior cervical LN
B560900	Secondary and unspec malign neop deep cervical LN
B560z00	Secondary unspec malign neop lymph nodes head/face/neck NOS
B561.00	Secondary and unspec malign neop intrathoracic lymph nodes
B561000	Secondary and unspec malign neop internal mammary lymph nodes
B561100	Secondary and unspec malign neop intercostal lymph nodes
B561200	Secondary and unspec malign neop diaphragmatic lymph nodes
B561300	Secondary and unspec malign neop ant mediastinal lymph nodes
B561400	Secondary and unspec malign neop post mediastinal lymph nodes
B561500	Secondary and unspec malign neop paratracheal lymph nodes
B561600	Secondary and unspec malign neop superfic tracheobronchial LN
B561700	Secondary and unspec malign neop inferior tracheobronchial LN
B561800	Secondary and unspec malign neop bronchopulmonary lymph nodes
B561900	Secondary and unspec malign neop pulmonary lymph nodes
B561z00	Secondary and unspec malign neop intrathoracic LN NOS
B562.00	Secondary and unspec malign neop intra-abdominal lymph nodes
B562000	Secondary and unspec malign neop coeliac lymph nodes
B562100	Secondary and unspec malign neop superficial mesenteric LN
B562200	Secondary and unspec malign neop inferior mesenteric LN
B562300	Secondary and unspec malign neop common iliac lymph nodes
B562400	Secondary and unspec malign neop external iliac lymph nodes
B562z00	Secondary and unspec malign neop intra-abdominal LN NOS
B563.00	Secondary and unspec malign neop axilla and upper limb LN
B563000	Secondary and unspec malign neop axillary lymph nodes
B563100	Secondary and unspec malign neop supratrochlear lymph nodes
B563200	Secondary and unspec malign neop infraclavicular lymph nodes
B563300	Secondary and unspec malign neop pectoral lymph nodes
B563z00	Secondary and unspec malign neop axilla and upper limb LN NOS
B564.00	Secondary and unspec malign neop inguinal and lower limb LN
B564000	Secondary and unspec malign neop superficial inguinal LN
B564100	Secondary and unspec malign neop deep inguinal lymph nodes

B564200	Secondary and unspec malig neop popliteal lymph nodes
B564z00	Secondary and unspec malig neop of inguinal and leg LN NOS
B565.00	Secondary and unspec malig neop intrapelvic lymph nodes
B565000	Secondary and unspec malig neop internal iliac lymph nodes
B565100	Secondary and unspec malig neop inferior epigastric LN
B565200	Secondary and unspec malig neop circumflex iliac LN
B565300	Secondary and unspec malig neop sacral lymph nodes
B565400	Secondary and unspec malig neop obturator lymph nodes
B565z00	Secondary and unspec malig neop intrapelvic LN NOS
B56y.00	Secondary and unspec malig neop lymph nodes multiple sites
B56z.00	Secondary and unspec malig neop lymph nodes NOS
B57..00	Secondary malig neop of respiratory and digestive systems
B57..11	Metastases of respiratory and/or digestive systems
B57..12	Secondary carcinoma of respiratory and/or digestive systems
B570.00	Secondary malignant neoplasm of lung
B571.00	Secondary malignant neoplasm of mediastinum
B572.00	Secondary malignant neoplasm of pleura
B573.00	Secondary malignant neoplasm of other respiratory organs
B574.00	Secondary malignant neoplasm of small intestine and duodenum
B574000	Secondary malignant neoplasm of duodenum
B574100	Secondary malignant neoplasm of jejunum
B574200	Secondary malignant neoplasm of ileum
B574z00	Secondary malig neop of small intestine or duodenum NOS
B575.00	Secondary malignant neoplasm of large intestine and rectum
B575000	Secondary malignant neoplasm of colon
B575100	Secondary malignant neoplasm of rectum
B575z00	Secondary malig neop of large intestine or rectum NOS
B576.00	Secondary malig neop of retroperitoneum and peritoneum
B576000	Secondary malignant neoplasm of retroperitoneum
B576100	Secondary malignant neoplasm of peritoneum
B576200	Malignant ascites
B576z00	Secondary malig neop of retroperitoneum or peritoneum NOS
B577.00	Secondary malignant neoplasm of liver
B577.11	Liver metastases
B57y.00	Secondary malignant neoplasm of other digestive organ
B57z.00	Secondary malig neop of respiratory or digestive system NOS
B58..00	Secondary malignant neoplasm of other specified sites
B58..11	Secondary carcinoma of other specified sites
B580.00	Secondary malignant neoplasm of kidney
B581.00	Secondary malignant neoplasm of other urinary organs
B581000	Secondary malignant neoplasm of ureter
B581100	Secondary malignant neoplasm of bladder
B581200	Secondary malignant neoplasm of urethra
B581z00	Secondary malignant neoplasm of other urinary organ NOS
B582.00	Secondary malignant neoplasm of skin

B582000	Secondary malignant neoplasm of skin of head
B582100	Secondary malignant neoplasm of skin of face
B582200	Secondary malignant neoplasm of skin of neck
B582300	Secondary malignant neoplasm of skin of trunk
B582400	Secondary malignant neoplasm of skin of shoulder and arm
B582500	Secondary malignant neoplasm of skin of hip and leg
B582600	Secondary malignant neoplasm of skin of breast
B582z00	Secondary malignant neoplasm of skin NOS
B583.00	Secondary malignant neoplasm of brain and spinal cord
B583000	Secondary malignant neoplasm of brain
B583100	Secondary malignant neoplasm of spinal cord
B583200	Cerebral metastasis
B583z00	Secondary malignant neoplasm of brain or spinal cord NOS
B584.00	Secondary malignant neoplasm of other part of nervous system
B585.00	Secondary malignant neoplasm of bone and bone marrow
B585000	Pathological fracture due to metastatic bone disease
B586.00	Secondary malignant neoplasm of ovary
B587.00	Secondary malignant neoplasm of adrenal gland
B58y.00	Secondary malignant neoplasm of other specified sites
B58y000	Secondary malignant neoplasm of breast
B58y100	Secondary malignant neoplasm of uterus
B58y200	Secondary malignant neoplasm of cervix uteri
B58y211	Secondary cancer of the cervix
B58y300	Secondary malignant neoplasm of vagina
B58y400	Secondary malignant neoplasm of vulva
B58y411	Secondary cancer of the vulva
B58y500	Secondary malignant neoplasm of prostate
B58y600	Secondary malignant neoplasm of testis
B58y700	Secondary malignant neoplasm of penis
B58y800	Secondary malignant neoplasm of epididymis and vas deferens
B58y900	Secondary malignant neoplasm of tongue
B58yz00	Secondary malignant neoplasm of other specified site NOS
B58z.00	Secondary malignant neoplasm of other specified site NOS
B59..00	Malignant neoplasm of unspecified site
B590.00	Disseminated malignancy NOS
B590.11	Carcinomatosis
B591.00	Other malignant neoplasm NOS
B592.00	Malignant neoplasms of independent (primary) multiple sites
B592X00	Kaposi's sarcoma of multiple organs
B593.00	Primary malignant neoplasm of unknown site
B594.00	Secondary malignant neoplasm of unknown site
B59z.00	Malignant neoplasm of unspecified site NOS
B5y..00	Malignant neoplasm of other and unspecified site OS
B5z..00	Malignant neoplasm of other and unspecified site NOS
ByuC.00	[X]Malignant neoplasm of ill-defined, secondary and unspeci



D5.a Interim report on the study results (Appendix 2)
for Service Contract EMA/2011/38/CN PIOGLITAZONE

Author(s): Vera Ehrenstein (AUH-AS)

ByuC100	[X]Malignant neoplasm/overlap lesion/other?defined sites
ByuC200	[X]2ndry?? malignant neoplasm lymph nodes/multi regions
ByuC300	[X]Secondary malignant neoplasm/oth? respiratory organs
ByuC400	[X]Secondary malignant neoplasm/oth?? digestive organs
ByuC500	[X]2ndry malignant neoplasm/bladder??? urinary organs
ByuC600	[X]2ndry malignant neoplasm/oth?? parts/nervous system
ByuC700	[X]Secondary malignant neoplasm of other specified sites
ByuC800	[X]Malignant neoplasm without specification of site

Mild liver disease (score 1)

C310400	Glycogenosis with hepatic cirrhosis
C350012	Pigmentary cirrhosis of liver
J600200	Acute yellow atrophy
J601200	Subacute yellow atrophy
J61..00	Cirrhosis and chronic liver disease
J612.00	Alcoholic cirrhosis of liver
J612.11	Florid cirrhosis
J614.00	Chronic hepatitis
J614000	Chronic persistent hepatitis
J614100	Chronic active hepatitis
J614200	Chronic aggressive hepatitis
J614300	Recurrent hepatitis
J614y00	Chronic hepatitis unspecified
J614z00	Chronic hepatitis NOS
J615.00	Cirrhosis - non alcoholic

Moderate to severe liver disease (score 3)

J615.11	Portal cirrhosis
J615000	Unilobular portal cirrhosis
J615100	Multilobular portal cirrhosis
J615111	Postnecrotic cirrhosis of liver
J615300	Diffuse nodular cirrhosis
J615400	Fatty portal cirrhosis
J615700	Cardiac portal cirrhosis
J615A00	Pipe-stem portal cirrhosis
J615B00	Toxic portal cirrhosis
J615C00	Xanthomatous portal cirrhosis
J615F00	Syphilitic portal cirrhosis
J615y00	Portal cirrhosis unspecified
J615z00	Non-alcoholic cirrhosis NOS
J615z11	Macronodular cirrhosis of liver
J615z12	Cryptogenic cirrhosis of liver
J615z13	Cirrhosis of liver NOS
J615z14	Laennec's cirrhosis, non-alcoholic
J616.00	Biliary cirrhosis
J616000	Primary biliary cirrhosis
J616100	Secondary biliary cirrhosis
J616z00	Biliary cirrhosis NOS
J617000	Chronic alcoholic hepatitis
J61y300	Portal fibrosis without cirrhosis
J633.00	Hepatitis unspecified
J635600	Toxic liver disease with fibrosis and cirrhosis of liver
Jyu7100	[X]Other and unspecified cirrhosis of liver
5719PH	PORTAL HYPERTENSION
760F300	Rigid oesophagoscopy injection sclerotherapy oesoph varices
A704z00	Other specified viral hepatitis with hepatic coma NOS
G85..11	Oesophageal varices
G850.00	Oesophageal varices with bleeding
G851.00	Oesophageal varices without bleeding
G852.00	Oesophageal varices in diseases EC
G852000	Oesophageal varices with bleeding in diseases EC
G852100	Oesophageal varices without bleeding in diseases EC
G852200	Oesophageal varices in cirrhosis of the liver
G852300	Oesophageal varices in alcoholic cirrhosis of the liver
G852z00	Oesophageal varices in diseases EC NOS
G858.00	Oesophageal varices NOS
Gyu9400	[X]Oesophageal varices in diseases classified elsewhere
J622.00	Hepatic coma
J623.00	Portal hypertension
J624.00	Hepatorenal syndrome



D5.a Interim report on the study results (Appendix 2)
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Author(s): Vera Ehrenstein (AUH-AS)

J62y.00 Other sequelae of chronic liver disease
J62z.00 Liver abscess and chronic liver disease causing sequelae NOS

Myocardial infarction (score 1)

14AH.00	H/O: Myocardial infarction in last year
G30..00	Acute myocardial infarction
G30..12	Coronary thrombosis
G30..13	Cardiac rupture following myocardial infarction (MI)
G30..14	Heart attack
G30..15	MI - acute myocardial infarction
G30..17	Silent myocardial infarction
G300.00	Acute anterolateral infarction
G301.00	Other specified anterior myocardial infarction
G301100	Acute anteroseptal infarction
G302.00	Acute inferolateral infarction
G303.00	Acute inferoposterior infarction
G305.00	Lateral myocardial infarction NOS
G307.00	Acute subendocardial infarction
G307000	Acute non-Q wave infarction
G307100	Acute non-ST segment elevation myocardial infarction
G30X000	Acute ST segment elevation myocardial infarction
G30y.00	Other acute myocardial infarction
G30yz00	Other acute myocardial infarction NOS
G30z.00	Acute myocardial infarction NOS
G32..00	Old myocardial infarction
G32..11	Healed myocardial infarction
G32..12	Personal history of myocardial infarction

Ulcer disease (score 1)

7612111	Balfour excision of gastric ulcer
7612500	Resection of gastric ulcer by cautery
7627000	Closure of perforated duodenal ulcer
761D600	Endoscopic injection haemostasis of gastric ulcer
761J.00	Operations on gastric ulcer
761J.11	Stomach ulcer operations
761J000	Closure of perforated gastric ulcer
761J100	Closure of gastric ulcer NEC
761J111	Suture of ulcer of stomach NEC
761Jy00	Other specified operation on gastric ulcer
761Jz00	Operation on gastric ulcer NOS
J102000	Peptic ulcer of oesophagus
J11..00	Gastric ulcer - (GU)
J11..11	Prepyloric ulcer
J11..12	Pyloric ulcer
J110.00	Acute gastric ulcer
J110000	Acute gastric ulcer without mention of complication
J110100	Acute gastric ulcer with haemorrhage
J110111	Bleeding acute gastric ulcer
J110200	Acute gastric ulcer with perforation
J110300	Acute gastric ulcer with haemorrhage and perforation
J110400	Acute gastric ulcer with obstruction
J110y00	Acute gastric ulcer unspecified
J110z00	Acute gastric ulcer NOS
J111.00	Chronic gastric ulcer
J111000	Chronic gastric ulcer without mention of complication
J111100	Chronic gastric ulcer with haemorrhage
J111111	Bleeding chronic gastric ulcer
J111200	Chronic gastric ulcer with perforation
J111211	Perforated chronic gastric ulcer
J111300	Chronic gastric ulcer with haemorrhage and perforation
J111400	Chronic gastric ulcer with obstruction
J111y00	Chronic gastric ulcer unspecified
J111z00	Chronic gastric ulcer NOS
J112.00	Anti-platelet induced gastric ulcer
J11y.00	Unspecified gastric ulcer
J11y000	Unspecified gastric ulcer without mention of complication
J11y100	Unspecified gastric ulcer with haemorrhage
J11y200	Unspecified gastric ulcer with perforation
J11y300	Unspecified gastric ulcer with haemorrhage and perforation
J11y400	Unspecified gastric ulcer with obstruction
J11yy00	Unspec gastric ulcer; unspec haemorrhage and/or perforation
J11yz00	Unspecified gastric ulcer NOS

J11z.00	Gastric ulcer NOS
J11z.12	Multiple gastric ulcers
J12..00	Duodenal ulcer - (DU)
J120.00	Acute duodenal ulcer
J120000	Acute duodenal ulcer without mention of complication
J120100	Acute duodenal ulcer with haemorrhage
J120200	Acute duodenal ulcer with perforation
J120300	Acute duodenal ulcer with haemorrhage and perforation
J120400	Acute duodenal ulcer with obstruction
J120y00	Acute duodenal ulcer unspecified
J120z00	Acute duodenal ulcer NOS
J121.00	Chronic duodenal ulcer
J121000	Chronic duodenal ulcer without mention of complication
J121111	Bleeding chronic duodenal ulcer
J121300	Chronic duodenal ulcer with haemorrhage and perforation
J121400	Chronic duodenal ulcer with obstruction
J121y00	Chronic duodenal ulcer unspecified
J121z00	Chronic duodenal ulcer NOS
J122.00	Duodenal ulcer disease
J123.00	Duodenal erosion
J124.00	Recurrent duodenal ulcer
J12y.00	Unspecified duodenal ulcer
J12y000	Unspecified duodenal ulcer without mention of complication
J12y200	Unspecified duodenal ulcer with perforation
J12y300	Unspecified duodenal ulcer with haemorrhage and perforation
J12y400	Unspecified duodenal ulcer with obstruction
J12yy00	Unspec duodenal ulcer; unspec haemorrhage and/or perforation
J12yz00	Unspecified duodenal ulcer NOS
J12z.00	Duodenal ulcer NOS
J13..00	Peptic ulcer - (PU) site unspecified
J13..11	Stress ulcer NOS
J130.00	Acute peptic ulcer
J130000	Acute peptic ulcer without mention of complication
J130100	Acute peptic ulcer with haemorrhage
J130200	Acute peptic ulcer with perforation
J130300	Acute peptic ulcer with haemorrhage and perforation
J130400	Acute peptic ulcer with obstruction
J130y00	Acute peptic ulcer unspecified
J130z00	Acute peptic ulcer NOS
J131.00	Chronic peptic ulcer
J131000	Chronic peptic ulcer without mention of complication
J131100	Chronic peptic ulcer with haemorrhage
J131200	Chronic peptic ulcer with perforation
J131300	Chronic peptic ulcer with haemorrhage and perforation
J131400	Chronic peptic ulcer with obstruction

J131y00	Chronic peptic ulcer unspecified
J131z00	Chronic peptic ulcer NOS
J13y.00	Unspecified peptic ulcer
J13y000	Unspecified peptic ulcer without mention of complication
J13y100	Unspecified peptic ulcer with haemorrhage
J13y200	Unspecified peptic ulcer with perforation
J13y300	Unspecified peptic ulcer with haemorrhage and perforation
J13y400	Unspecified peptic ulcer with obstruction
J13yy00	Unspec peptic ulcer; unspec haemorrhage and/or perforation
J13yz00	Unspecified peptic ulcer NOS
J13z.00	Peptic ulcer NOS
J14..00	Gastrojejunal ulcer (GJU)
J14..12	Gastrocolic ulcer
J14..15	Stomal ulcer
J140.0	0 Acute gastrojejunal ulcer
J140000	Acute gastrojejunal ulcer without mention of complication
J140100	Acute gastrojejunal ulcer with haemorrhage
J140200	Acute gastrojejunal ulcer with perforation
J140300	Acute gastrojejunal ulcer with haemorrhage and perforation
J140400	Acute gastrojejunal ulcer with obstruction
J140y00	Acute gastrojejunal ulcer unspecified
J140z00	Acute gastrojejunal ulcer NOS
J141.00	Chronic gastrojejunal ulcer
J141000	Chronic gastrojejunal ulcer without mention of complication
J141100	Chronic gastrojejunal ulcer with haemorrhage
J141200	Chronic gastrojejunal ulcer with perforation
J141300	Chronic gastrojejunal ulcer with haemorrhage and perforation
J141400	Chronic gastrojejunal ulcer with obstruction
J141y00	Chronic gastrojejunal ulcer unspecified
J141z00	Chronic gastrojejunal ulcer NOS
J14y.00	Unspecified gastrojejunal ulcer
J14y000	Unspecified gastrojejunal ulcer without mention complication
J14y100	Unspecified gastrojejunal ulcer with haemorrhage
J14y200	Unspecified gastrojejunal ulcer with perforation
J14y300	Unspec gastrojejunal ulcer with haemorrhage and perforation
J14y400	Unspecified gastrojejunal ulcer with obstruction
J14yy00	Unspec gastrojejunal ulcer; unspec haemorrhage/perforation
J14yz00	Unspecified gastrojejunal ulcer NOS
J14z.00	Gastrojejunal ulcer NOS
K458 PT	REPAIR PERFORATED PEPTIC ULCER
ZV12711	[V]Personal history of peptic ulcer
ZV12C00	[V] Personal history of gastric ulcer

Peripheral vascular disease (score 1)

14AE.00	H/O: aortic aneurysm
14NB.00	H/O: Peripheral vascular disease procedure
7A11211	Y graft of abdominal Aortic aneurysm (emergency)
7A11311	Y graft abdominal Aortic aneurysm
7A13.11	Emergency repair of aortic aneurysm
7A13411	Tube graft abdominal Aortic aneurysm (emergency)
7A14.11	Aortic aneurysm repair
7A14411	Tube graft of Abdominal aortic aneurysm
C107.12	Diabetes with gangrene
g71..00	Aortic aneurysm
G71..00	Aortic aneurysm
G710.00	Dissecting aortic aneurysm
G711.00	Thoracic aortic aneurysm which has ruptured
G711.11	Ruptured thoracic aortic aneurysm
G712.00	Thoracic aortic aneurysm without mention of rupture
G713.00	Abdominal aortic aneurysm which has ruptured
G713.11	Ruptured abdominal aortic aneurysm
G713000	Ruptured suprarenal aortic aneurysm
G714.00	Abdominal aortic aneurysm without mention of rupture
G714.11	AAA - Abdominal aortic aneurysm without mention of rupture
G714000	Juxtarenal aortic aneurysm
G714100	Inflammatory abdominal aortic aneurysm
G715.00	Ruptured aortic aneurysm NOS
G715000	Thoracoabdominal aortic aneurysm, ruptured
G716.00	Aortic aneurysm without mention of rupture NOS
G716000	Thoracoabdominal aortic aneurysm, without mention of rupture
G718.00	Leaking abdominal aortic aneurysm
G71z.00	Aortic aneurysm NOS
G73..00	Other peripheral vascular disease
G73..11	Peripheral ischaemic vascular disease
G731100	Presenile gangrene
G732.00	Peripheral gangrene
G732000	Gangrene of toe
G732100	Gangrene of foot
G732200	Gangrene of finger
G732300	Gangrene of thumb
G732400	Gangrene of hand
G73y.00	Other specified peripheral vascular disease
G73yz00	Other specified peripheral vascular disease NOS
G73z.00	Peripheral vascular disease NOS
G73z000	Intermittent claudication
G73z011	Claudication
G73zz00	Peripheral vascular disease NOS



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Gyu7100	[X]Aortic aneurysm of unspecified site, ruptured
Gyu7200	[X]Aortic aneurysm of unspecified site, nonruptured
Gyu7400	[X]Other specified peripheral vascular diseases
R054.00	[D]Gangrene
R054000	[D]Gangrene, spreading cutaneous
R054200	[D]Gangrene of toe in diabetic
R054300	[D]Widespread diabetic foot gangrene
R054z00	[D]Gangrene NOS

Moderate to severe renal disease (score 2)

14D1.00	H/O: nephritis
1Z10.00	Chronic kidney disease stage 1
1Z11.00	Chronic kidney disease stage 2
1Z12.00	Chronic kidney disease stage 3
1Z13.00	Chronic kidney disease stage 4
1Z14.00	Chronic kidney disease stage 5
K0...00	Nephritis, nephrosis and nephrotic syndrome
K001.00	Acute nephritis with lesions of necrotising glomerulitis
K012.00	Nephrotic syndrome??????? glomerulonephritis
K019.00	Nephrotic syn,diffuse mesangiocapillary glomerulonephritis
K02..00	Chronic glomerulonephritis
K02..11	Nephritis - chronic
K02..12	Nephropathy - chronic
K021.00	Chronic membranous glomerulonephritis
K022.00	Chronic membranoproliferative glomerulonephritis
K023.00	Chronic rapidly progressive glomerulonephritis
K02y000	Chronic glomerulonephritis diseases EC
K02y200	Chronic focal glomerulonephritis
K02y300	Chronic diffuse glomerulonephritis
K02yz00	Other chronic glomerulonephritis NOS
K02z.00	Chronic glomerulonephritis NOS
K03..00	Nephritis and nephropathy unspecified
K03..11	Nephritis and nephropathy unspecified
K032.00	Membranoproliferative nephritis unspecified
K032000	Focal membranoproliferative glomerulonephritis
K032y00	Nephritis unsp membranoprolif glomerulonephritis lesion
K032y13	Mesangioproliferative glomerulonephritis NEC
K032y14	Mesangiocapillary glomerulonephritis NEC
K032z00	Nephritis unsp????? glomerulonephritis lesion NOS
K034.00	Renal cortical necrosis unspecified
K035.00	Renal medullary necrosis unspecified
K041.00	Acute renal cortical necrosis
K042.00	Acute renal medullary necrosis
K04y.00	Other acute renal failure
K04z.00	Acute renal failure NOS
K05..00	Chronic renal failure
K050.00	End stage renal failure
K06..00	Renal failure unspecified
K060.11	Impaired renal function
K080.00	Renal osteodystrophy
K080000	Phosphate-losing tubular disorders
K080100	Renal dwarfism
K080200	Renal infantilism
K080300	Renal rickets

K080z00	Renal osteodystrophy NOS
K081.00	Nephrogenic diabetes insipidus
K08y000	Hypokalaemic nephropathy
K08yz00	Other impaired renal function disorder NOS
K08z.00	Impaired renal function disorder NOS
K0A3200	Chron nephritic syndrom difuse membranous glomerulonephritis
K0A3300	Chron neph syn difuse mesangial prolifrtiv glomerulonephritis
K0A3400	Chron neph syn difuse endocap prolifrativ glomerulonephritis
K0A3500	Chronic neph syn difus mesangiocapillary glomerulonephritis
K0A3700	Chronic nephritic syn diffuse crescentic glomerulonephritis
K0A5500	[X]Heredtry nephrpthy NEC difus mesangiocapilry glomneph
K100000	Chronic pyelonephritis without medullary necrosis
K100100	Chronic pyelonephritis with medullary necrosis
K101000	Acute pyelonephritis without medullary necrosis
K101100	Acute pyelonephritis with medullary necrosis
Kyu2.00	[X]Renal failure
Kyu2000	[X]Other acute renal failure
Kyu2100	[X]Other chronic renal failure

Connective tissue disease (score 1)

2A42.00	SYSTEMIC LUPUS ERYTHEMATOSUS WITH RENAL
F371200	Polyneuropathy in rheumatoid arthritis
F396100	Myopathy due to disseminated lupus erythematosus
F396400	Myopathy due to rheumatoid arthritis
F396600	Myopathy due to scleroderma
G5yA.00	Rheumatoid carditis
H570.00	Rheumatoid lung
H572.00	Lung disease with systemic sclerosis
H57y100	Lung disease with polymyositis
H57y400	Lung disease with systemic lupus erythematosus
K01x400	Nephrotic syndrome in systemic lupus erythematosus
K01x411	Lupus nephritis
N000.00	Systemic lupus erythematosus
N000000	Disseminated lupus erythematosus
N000100	Libman-Sacks disease
N000200	Drug-induced systemic lupus erythematosus
N000300	Systemic lupus erythematosus with organ or sys involv
N000400	Systemic lupus erythematosus with pericarditis
N000z00	Systemic lupus erythematosus NOS
N001.00	Scleroderma
N001.11	Acrosclerosis
N001.12	Systemic sclerosis
N001000	Progressive systemic sclerosis
N001200	Systemic sclerosis induced by drugs and chemicals
N004.00	Polymyositis
N04..00	Rheumatoid arthritis and other inflammatory polyarthropathy
N040.00	Rheumatoid arthritis
N040200	Rheumatoid arthritis of shoulder
N040300	Rheumatoid arthritis of sternoclavicular joint
N040400	Rheumatoid arthritis of acromioclavicular joint
N040500	Rheumatoid arthritis of elbow
N040600	Rheumatoid arthritis of distal radio-ulnar joint
N040700	Rheumatoid arthritis of wrist
N040800	Rheumatoid arthritis of MCP joint
N040900	Rheumatoid arthritis of PIP joint of finger
N040A00	Rheumatoid arthritis of DIP joint of finger
N040B00	Rheumatoid arthritis of hip
N040C00	Rheumatoid arthritis of sacro-iliac joint
N040D00	Rheumatoid arthritis of knee
N040E00	Rheumatoid arthritis of tibio-fibular joint
N040F00	Rheumatoid arthritis of ankle
N040G00	Rheumatoid arthritis of subtalar joint
N040H00	Rheumatoid arthritis of talonavicular joint



N040J00	Rheumatoid arthritis of other tarsal joint
N040K00	Rheumatoid arthritis of 1st MTP joint
N040L00	Rheumatoid arthritis of lesser MTP joint
N040M00	Rheumatoid arthritis of IP joint of toe
N040P00	Seronegative rheumatoid arthritis
N040T00	Flare of rheumatoid arthritis
N041.00	Felty's syndrome
N042100	Rheumatoid lung disease
N047.00	Seropositive erosive rheumatoid arthritis
N04X.00	Seropositive rheumatoid arthritis, unspecified
N04y000	Rheumatoid lung
N04y011	Caplan's syndrome
N04y012	Fibrosing alveolitis associated with rheumatoid arthritis
N04y111	Sero negative polyarthritis
N060.11	Endemic polyarthritis
N20..00	Polymyalgia rheumatica
N200.00	Giant cell arteritis with polymyalgia rheumatica
N231400	Polymyositis ossificans
N240.00	Rheumatism and fibrositis unspecified
N240000	Rheumatism unspecified
N240200	Muscular rheumatism
N240700	Hand rheumatism
N240z00	Rheumatism or fibrositis NOS
N2y..00	Other specified nonarticular rheumatism
N2z..00	Nonarticular rheumatism NOS
Nyu1000	[X]Rheumatoid arthritis?????? organs or systems
Nyu1100	[X]Other seropositive rheumatoid arthritis
Nyu1200	[X]Other specified rheumatoid arthritis
Nyu1G00	[X]Seropositive rheumatoid arthritis, unspecified
Nyu4300	[X]Other forms of systemic lupus erythematosus
Nyu4500	[X]Other forms of systemic sclerosis

Medications

I. Lipid Lowering Agents

Statins

1220	SIMVASTATIN
19103	SIMVASTATIN
1222	EZETIMIBE + SIMVASTATIN
1212	LOVASTATIN
1214	PRAVASTATIN
1217	FLUVASTATIN
1218	ATORVASTATIN
1219	CERIVASTATIN
1221	ROSUVASTATIN CALCIUM

Fibrates

1201	CLOFIBRATE
1208	BEZAFIBRATE
1215	GEMFIBROZIL
1213	FENOFIBRATE
1206	SIMFIBRATE
1216	CIPROFIBRATE
5910	ETOFIBRATE

Others

12203	CHOLESTYRAMINE	
1204	COLESTIPOL HCL	
51030	COLESEVELAM	
14511	NIACIN/NICOTINIC ACID	
1205	NICOFURANOSE	
11703	NICOTINYL ALCOHOL (PYRIDYLCARBINOL)	
1211	ACIPIMOX	
1202	DEXTROTHYROXINE	SODIUM
;		
1203	PROBUCOL	
1224	OMEGA-3-ACID ETHYL ESTER	
10733	TRIGLYCERIDES OF FATTY ACIDS	
14406	FISH OIL CAPSULES	
1223	EZETIMIBE	

II. Antihypertensive Agents

ACE-inhibitors_P

2202 IMIDAPRIL HCL
4555 CAPTOPRIL
4559 ENALAPRIL
4566 LISINOPRIL
4574 PERINDOPRIL
4575 RAMIPRIL
4578 CILAZAPRIL
4580 FOSINOPRIL
4592 MOEXIPRIL
4609 TRANDOLAPRIL
5776 QUINAPRIL
4584 Benazepril

ACE-inhibitor combinations

4618 PERINDOPRIL + INDAPAMIDE

ACE-inhibitors and diuretics

4569 CAPTOPRIL W HYDROCHLORTH
4577 LISINOPRIL W HYDROCHLORO
4581 ENALAPRIL W HYDROCHLOROT
4590 benazepril hydrochlorothiazide

ACE-inhibitors and calcium channel blockers

4598 FELODIPINE+RAMIPRIL

Angiotensin II antagonists

4589 LOSARTAN
4596 VALSARTAN
4615 TELMISARTAN
4617 EPROSARTAN
6202 AMIAS (=Candesartan)
6203 APROVEL (= Irbesartan)
24518 OLMESARTAN MEDOXOMIL

Angiotensin II inhibitors and diuretics

4595 COZAAR-COMP
6207 IRBESARTAN+HYDROCHLOROTH

Beta-blockers incl. Combination with diuretics

1320 ACEBUTOLOL HCL
1321 TIMOLOL MALEATE
1326 ATENOLOL

4561 ATENOLOL W CHLORTHALIDON
4562 NADOLOL W BENDROFLUMETHI
4568 ATENOLOL W NIFEDIPINE
4583 CELIPROLOL
4611 NEBIVOLOL
5710 PROPRANOLOL
5723 OXPRENOLOL HCL
5732 PINDOLOL
5754 NADOLOL
5757 CLOPAMIDE W PINDOLOL
5769 BETAXOLOL
5770 TIMOLOL,AMILORIDE,HYDROC
5773 OXPRENOLOL W CYCLOPENTHI
5778 ESMOLOL
6140 METOPROLOL
6178 PROPRANOLOL W BENDROFLUA
6180 METOPROLOL W HYDROCHLORO
6182 METOPROLOL W CHLORTHALID
6184 SOTALOL W HYDROCHLOROTHI
6185 TIMOLOL W BENDROFLUAZIDE
6188 BISOPROLOL FUMARATE
6191 CARTEOLOL HCL TABLETS
6196 BISOPROLOLFUMARATE W HYD
6798 AMILORIDE,ATENOLOL,HYDRO
16704 FUROSEMIDE W PENBUTOLOL
6164 LABETALOL HCL
6166 SOTALOL HCL
6198 CARVEDILOL
6797 HYDROCHLOROTHIAZIDE W AC
4594 TENBEN
4599 HYDROCHLOROTHIAZIDE+TIMO
5731 alprenolol
6160 bupranolol hcl
1327 penbutolol
16704 furosemide w penbutolol

Calcium channel blockers

4579 FELODIPINE SR
4587 LACIDIPINE
4591 DILTIAEM + HYDROCHLOROT
4597 NISOLDIPINE
4598 FELODIPINE+RAMIPRIL
4607 ISRADIPINE
5733 VERAPAMIL
5779 VERAPAMIL HCL 180MG/2MG



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6136	AMLODIPINE
6145	NIFEDIPINE
6148	PERHEXILINE MALEATE
6156	LIDOFLAZINE
6175	DILTIAZEM
6189	NIMODIPINE
6187	NICARDIPINE
6204	ZANIDIP
6205	MIBEFRADIL

III. Diuretics

Thiazides

6716	Bendrofluazide
4527	Benzthiazide
6746	Chlorothiazide
6734	Hydrochlorothiazide
4524	Cyclopenthiiazide
6737	Polythiazide
6742	Chlorthalidone (thiazide-like)
6574	Mefruside (thiazide-like)
6770	Xipamide (thiazide-like)
6758	Metolazone
6748	Hydroflumethiazide
6764	Clopamide
16703	Clopamide with potassium
4554	Indapamide

Loop diuretics

6718	Furosemide
6756	Bumetanide
16711	Torasemide
6720	Ethacrynic acid

Kalium-sparing diuretics

6719	Triamterene
6753	Amiloride
6701	Spironolactone
6420	Metyrapone

Diuretics/combinations

6702	Acetazolamide
16710	Bumetanide + amiloride
6794	Furosemide + amiloride
6795	Furosemide + triamterene
6785	Chlorthalidone + triamterene
6721	Hydrochlorothiazide + triamterene
6796	Furosemide + spironolactone
6717	SPIRONOLACTONE W HYDROCHLOROTHIAZIDE
6763	Spironolactone + thiazides
6750	Amiloride + hydrochlorothiazide
4576	Amiloride + cyclopenthiiazide

Thiazides with antihypertensives

4561	ATENOLOL W CHLORTHALIDONE
6798	AMILORIDE,ATENOLOL,HYDROCHLOROTHIAZIDE

4594 Atenolol
6797 Acebutolol
6196 Bisoprolol
4562 Nadolol
5773 Oxprenolol
5757 Pindolol
5770 TIMOLOL,AMILORIDE,HYDROCHLORTHIAZIDE
6185 Timolol
4556 PROPRANOLOL W HYDROCHLORTHIAZIDE
6178 Propranolol
6180 METOPROLOL W HYDROCHLOROTHIAZIDE
6182 Metoprolol
6184 Sotalol
4569 Captopril
4581 Enalapril
4608 Quinapril
4577 Lisinopril
4591 Diltiazem
4515 RESERPINE W HYDROCHLOROTHIAZIDE PLUS
4525 CYCLOPENTHIAZIDE W POTASSIUM CHLORIDE
4517 METHYLCLOTHIAZIDE W DESERPIDINE
4530 CYCLOPENTHIAZIDE,RESERPINE,POTASSIUM CHLORIDE
4532 GUANETHIDINE,CYCLOPENTHIAZIDE,POTASSIUM CHLORIDE
4536 HYDROFLUMETHIAZIDE,KCL,RAUWOLFIA,SERPENTHE
4539 GUANETHIDINE W HYDROCHLOROTHIAZIDE
4544 BUTABARBITAL,HYDROCHLOROTHIAZIDE,RESERPINE
4552 CLONIDINE W CHLORTHIAZIDE
4557 HYDRALAZINE W HYDROCHLOROTHIAZIDE
4564 METHOSERPIDINE W BENZTHIAZIDE
4582 LISINOPRIL W HYDROCHLOROTHIAZIDE
4585 ALKAVERVIR W EPITHIAZIDE
4590 BENAZEPRIL, HYDROCHLOROTHIAZIDE
4599 HYDROCHLOROTHIAZIDE+TIMOLOL+AMILORIDE
4601 METHYLDOPA W HYDROCHLOROTHIAZIDE
4602 (METHYLCLOTHIAZIDE W DESERPIDINE
4603 METHYLDOPA W CHLOROTHIAZIDE
6146 RESERPIN,DIHYDRALAZINE,HYDROCHLOROTHIAZIDE,KCL
6207 IRBESARTAN+HYDROCHLOROTHIAZIDE
6707 HYDROCHLOROTHIAZIDE W POTASSIUM CHLORIDE
6711 BENDROFLUMETHIAZIDE W POTASSIUM CHLORIDE
6723 METHYLCLOTHIAZIDE
6728 BENDROFLUMETHIAZIDE,RAUWOLFIA SERP,KCL
6735 TRICHLORMETHIAZIDE
6736 HYDROCHLOROTHIAZIDE W MEPROBAMATE
6738 TRICHLOMETHIAZIDE W RESERPINE

6739 CHLOROTHIAZIDE W RESERPINE
6741 (GUANETHIDINE W HYDROCHLOROTHIAZIDE
6744 CYCLOTHIAZIDE W POTASSIUM CHLORIDE
6749 CYCLOTHIAZIDE
6750 HYDROCHLOROTHIAZIDE W AMILORIDE HCL
6762 POLYTHIAZIDE W RESERPINE
6771 BUTHIAZIDE
6783 (SPIRONOLACTONE W HYDROCHLOROTHIAZID
6789 TRIAMTERINE W BENZTHIAZIDE
6792 (AMILORIDE W HYDROCHLOROTHIAZIDE
9001 CRYPTENAMINE W METHYCLOTHIAZIDE
16701 CHLOROTHIAZIDE W SPIRONOLACTONE
16702 CHLOROTHIAZIDE W SPIRONOLACTONE,LACTOSE
16709 ETHIAZIDE
40007 HYDROCHLOROTHIAZIDE OR PLACEBO STUDY
6731 QUINETHAZONE
4545 DIHYDROERG,CLOPAMIDE,RESERPINE
5758 PINDOLOL W CLOPAMIDE
6742 CHLORTHALIDONE
6782 CHLORTHALIDONE/POT.CHLORIDE
6150 RESERPIN,MEFRUSID,INOSITONICOT
4618 PERINDOPRIL + INDAPAMIDE
6752 CLOREXOLONE
6733 MERSALYL SODIUM
9198 PHENOBARBITAL W THEOBROMINE
4551 RESERPINE W FUROSEMIDE
6768 FUROSEMIDE W POTASSIUM
6793 (FUROSEMIDE W POTASSIUM
16704 FUROSEMIDE W PENBUTOLOL
6759 BUMETANIDE W POTASSIUM CHLORIDE
4605 PIRETANIDE
6790 TIENILIC ACID
6784 ETHACRYNIC ACID W TRASICOR
6766 ETOZOLIN
6781 LASIX W SPIRONOLACTON
6783 (SPIRONOLACTONE W HYDROCHLOROTHIAZID
6786 SPIRONOLACTONE W COMBINATIONS
16701 CHLOROTHIAZIDE W SPIRONOLACTONE
16702 CHLOROTHIAZIDE W SPIRONOLACTONE,LACTOSE
16708 POTASSIUM CANRENOATE
16712 EPLERENONE
4599 HYDROCHLOROTHIAZIDE+TIMOLOL+AMILORIDE
4616 TRIAMTERINE+AMILORIDE
16710 BUMETANIDE W AMILORIDE
4616 TRIAMTERINE+AMILORIDE



D5.a Interim report on the study results (Appendix 2)
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Author(s): Vera Ehrenstein (AUH-AS)

6765 BEMETIZIDE W TRIAMTERENE
6789 TRIAMTERINE W BENZTHIAZIDE



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IV. Nitrates

B06106 NITROGLYCERINE EXT.RELEASE
B06127 NITROGLYCERIN
B06167 NITROGLYCERIN + ISOSORBIDEDNITRAT
B06171 NITROGLYCERIN W COMBINATIONS
B06174 NITROGLYCERINE DISC
B06176 ISOSORBIDE MONONITRATE
B06206 ISOSORBIDE MONONITRATE+ASPIRIN
B06128 ISOSORBIDE DINITRATE
B06141 SODIUM NITROPRUSSIDE
B06153 AMYL NITRITE



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V. Antiplatelet Agents (does not include aspirin, other NSAIDs, Cox-2 inhibitors)

1923	EPOPROSTENOL
1928	ABCIXIMAB
1930	CLOPIDOGREL
5528	TICLOPIDIN
6105	DIPYRIDAMOLE
6201	DIPYRIDAMOLE 200MG/ASPIR
4979	Aloxiprin
1937	Tirofiban

Others

I. Alcoholism

136K.00 ALCOHOL INTAKE ABOVE RECOMMENDED SENSIBLE LIMITS
13Y8.00 ALCOHOLICS ANONYMOUS
1462.00 H/O: ALCOHOLISM
8BA8.00 ALCOHOL DETOXIFICATION
8G32.00 AVERSION THERAPY - ALCOHOLISM
8H35.00 ADMITTED TO ALCOHOL DETOXIFICATION CENTRE
C150500 ALCOHOL-INDUCED PSEUDO-CUSHING'S SYNDROME
E01..00 ALCOHOLIC PSYCHOSES
E010.00 ALCOHOL WITHDRAWAL DELIRIUM
E010.11 DTS - DELIRIUM TREMENS
E010.12 DELIRIUM TREMENS
E011.00 ALCOHOL AMNESTIC SYNDROME
E011000 KORSAKOV'S ALCOHOLIC PSYCHOSIS
E011100 KORSAKOV'S ALCOHOLIC PSYCHOSIS WITH PERIPHERAL
NEURITIS
E011200 WERNICKE-KORSAKOV SYNDROME
E011z00 ALCOHOL AMNESTIC SYNDROME NOS
E012.00 OTHER ALCOHOLIC DEMENTIA
E012.11 ALCOHOLIC DEMENTIA NOS
E012000 CHRONIC ALCOHOLIC BRAIN SYNDROME
E013.00 ALCOHOL WITHDRAWAL HALLUCINOSIS
E014.00 PATHOLOGICAL ALCOHOL INTOXICATION
E014.11 DRUNKENNESS - PATHOLOGICAL
E015.00 ALCOHOLIC PARANOIA
E01y.00 OTHER ALCOHOLIC PSYCHOSIS
E01y000 ALCOHOL WITHDRAWAL SYNDROME
E01yz00 OTHER ALCOHOLIC PSYCHOSIS NOS
E01z.00 ALCOHOLIC PSYCHOSIS NOS
E23..00 ALCOHOL DEPENDENCE SYNDROME
E23..11 ALCOHOLISM
E23..12 ALCOHOL PROBLEM DRINKING
E230.00 ACUTE ALCOHOLIC INTOXICATION IN ALCOHOLISM
E230.11 ALCOHOL DEPENDENCE WITH ACUTE ALCOHOLIC
INTOXICATION
E230000 ACUTE ALCOHOLIC INTOXICATION, UNSPECIFIED, IN
ALCOHOLISM
E230100 CONTINUOUS ACUTE ALCOHOLIC INTOXICATION IN
ALCOHOLISM
E230200 EPISODIC ACUTE ALCOHOLIC INTOXICATION IN ALCOHOLISM
E230300 ACUTE ALCOHOLIC INTOXICATION IN REMISSION, IN
ALCOHOLISM

E230z00 ACUTE ALCOHOLIC INTOXICATION IN ALCOHOLISM NOS
E231.00 CHRONIC ALCOHOLISM
E231.11 DIPSOMANIA
E231000 UNSPECIFIED CHRONIC ALCOHOLISM
E231100 CONTINUOUS CHRONIC ALCOHOLISM
E231200 EPISODIC CHRONIC ALCOHOLISM
E231300 CHRONIC ALCOHOLISM IN REMISSION
E231z00 CHRONIC ALCOHOLISM NOS
E23z.00 ALCOHOL DEPENDENCE SYNDROME NOS
E250.00 NONDEPENDENT ALCOHOL ABUSE
E250000 NONDEPENDENT ALCOHOL ABUSE, UNSPECIFIED
E250100 NONDEPENDENT ALCOHOL ABUSE, CONTINUOUS
E250200 NONDEPENDENT ALCOHOL ABUSE, EPISODIC
E250300 NONDEPENDENT ALCOHOL ABUSE IN REMISSION
E250z00 NONDEPENDENT ALCOHOL ABUSE NOS
Eu10.00 [X]MENTAL AND BEHAVIOURAL DISORDERS DUE TO USE OF ALCOHOL
Eu10000 [X]MENTAL & BEHAV DIS DUE TO USE ALCOHOL: ACUTE INTOXICATION
Eu10100 [X]MENTAL AND BEHAV DIS DUE TO USE OF ALCOHOL: HARMFUL USE
Eu10200 [X]MENTAL AND BEHAV DIS DUE TO USE ALCOHOL: DEPENDENCE SYNDR
Eu10211 [X]ALCOHOL ADDICTION
Eu10212 [X]CHRONIC ALCOHOLISM
Eu10213 [X]DIPSOMANIA
Eu10300 [X]MENTAL AND BEHAV DIS DUE TO USE ALCOHOL: WITHDRAWAL STATE
Eu10400 [X]MEN & BEHAV DIS DUE ALCOHL: WITHDRAWL STATE WITH DELIRIUM
Eu10411 [X]DELIRIUM TREMENS, ALCOHOL INDUCED
Eu10500 [X]MENTAL & BEHAV DIS DUE TO USE ALCOHOL: PSYCHOTIC DISORDER
Eu10511 [X]ALCOHOLIC HALLUCINOSIS
Eu10512 [X]ALCOHOLIC JEALOUSY
Eu10513 [X]ALCOHOLIC PARANOIA
Eu10514 [X]ALCOHOLIC PSYCHOSIS NOS
Eu10600 [X]MENTAL AND BEHAV DIS DUE TO USE ALCOHOL: AMNESIC SYNDROME
Eu10611 [X]KORSAKOV'S PSYCHOSIS, ALCOHOL INDUCED
Eu10700 [X]MEN & BEHAV DIS DUE ALCOH: RESID & LATE-ONSET PSYCHOT DIS
Eu10711 [X]ALCOHOLIC DEMENTIA NOS
Eu10712 [X]CHRONIC ALCOHOLIC BRAIN SYNDROME

Eu10y00 [X]MEN & BEHAV DIS DUE TO USE ALCOHOL: OTH MEN &
BEHAV DIS
Eu10z00 [X]MENT & BEHAV DIS DUE USE ALCOHOL: UNSP MENT &
BEHAV DIS
F11x000 CEREBRAL DEGENERATION DUE TO ALCOHOLISM
F144000 CEREBELLAR ATAXIA DUE TO ALCOHOLISM
F375.00 ALCOHOLIC POLYNEUROPATHY
F394100 ALCOHOLIC MYOPATHY
G555.00 ALCOHOLIC CARDIOMYOPATHY
G852300 OESOPHAGEAL VARICES IN ALCOHOLIC CIRRHOSIS OF THE
LIVER
J153.00 ALCOHOLIC GASTRITIS
J610.00 ALCOHOLIC FATTY LIVER
J611.00 ACUTE ALCOHOLIC HEPATITIS
J612.00 ALCOHOLIC CIRRHOSIS OF LIVER
J612.11 FLORID CIRRHOSIS
J612.12 LAENNEC'S CIRRHOSIS
J612000 ALCOHOLIC FIBROSIS AND SCLEROSIS OF LIVER
J613.00 ALCOHOLIC LIVER DAMAGE UNSPECIFIED
J613000 ALCOHOLIC HEPATIC FAILURE
J617.00 ALCOHOLIC HEPATITIS
J617000 CHRONIC ALCOHOLIC HEPATITIS
J671000 ALCOHOL-INDUCED CHRONIC PANCREATITIS
Z191.00 ALCOHOL DETOXIFICATION
Z191100 ALCOHOL WITHDRAWAL REGIME
Z191111 DRYING OUT
Z191200 PLANNED REDUCTION OF ALCOHOL CONSUMPTION
Z191211 ALCOHOL REDUCTION PROGRAMME
Z191300 CONTROLLED DRINKING REGIME
Z191400 SELF-MONITORING OF ALCOHOL INTAKE
Z4B1.00 ALCOHOLISM COUNSELLING
ZV11300 [V]PERSONAL HISTORY OF ALCOHOLISM
ZV11311 [V]PROBLEMS RELATED TO LIFESTYLE ALCOHOL USE
ZV57A00 [V]ALCOHOL REHABILITATION
ZV6D600 [V]ALCOHOL ABUSE COUNSELLING AND SURVEILLANCE
1365.00 Heavy drinker - 7-9u/day
1366.00 Very heavy drinker - >9u/day
136D.00 Ex-heavy drinker - (7-9u/day)
136E.00 Ex-very heavy drinker-(>9u/d)
136P.00 Heavy drinker
136Q.00 Very heavy drinker

II. Obesity

22K5.00 Body mass index 30+ - obesity
C38..00 Obesity and other hyperalimentation
C380.00 Obesity
C380000 Obesity due to excess calories
C380100 Drug-induced obesity
C380200 Extreme obesity with alveolar hypoventilation
C380300 Morbid obesity
C380400 Central obesity
C380500 Generalised obesity
C38z000 Simple obesity NOS
66C..00 Obesity monitoring
66C1.00 Initial obesity assessment
66C2.00 Follow-up obesity assessment
66C4.00 Has seen dietician - obesity
66C5.00 Treatment of obesity changed
66C6.00 Treatment of obesity started
66CZ.00 Obesity monitoring NOS