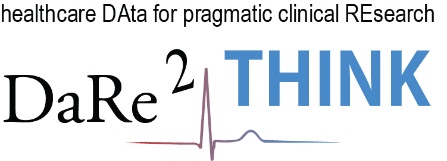
**Thromboembolic events and vascular dementia in contemporary patients with atrial fibrillation and low apparent stroke risk**

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# Table S1: Atrial Fibrillation Codes

|  |  |  |
| --- | --- | --- |
| Term | MedCode ID | READCode ID |
| H/O: atrial fibrillation | 14AN.00 | 14AN.00 |
| History of atrial flutter | 14AR.00 | 14AR.00 |
| ECG: atrial fibrillation | 3272 | 3272 |
| ECG: atrial flutter | 3273 | 3273 |
| Atrial fibrillation and flutter | G573.00 | G573.00 |
| Atrial fibrillation | G573000 | G573000 |
| Atrial flutter | G573100 | G573100 |
| Paroxysmal atrial fibrillation | G573200 | G573200 |
| Non-rheumatic atrial fibrillation | G573300 | G573300 |
| Permanent atrial fibrillation | G573400 | G573400 |
| Persistent atrial fibrillation | G573500 | G573500 |
| Paroxysmal atrial flutter | G573600 | G573600 |
| Atrial fibrillation and flutter NOS | G573z00 | G573z00 |

# Table S2: Vitamin K Antagonists Product Codes

|  |  |  |  |
| --- | --- | --- | --- |
| Term | DrugCode ID | BNF | Anatomical Therapeutic Chemical code |
| Warfarin 5mg capsules | 30534978 | 0 |  |
| Warfarin 1mg capsules | 30538978 | 0 |  |
| Warfarin 1mg tablets | 52818979 | 2080200 | B01AA03 |
| Warfarin 500microgram tablets | 58667979 | 2080200 | B01AA03 |
| Warfarin 1mg tablets | 61036979 | 2080200 | B01AA03 |
| Warfarin 1mg/ml oral suspension sugar free | 62209979 | 2080200 | B01AA03 |
| Warfarin 500micrograms/5ml oral solution | 66290979 | 0 |  |
| Warfarin 2.5mg/5ml oral solution | 66298979 | 0 |  |
| Warfarin 1.5mg/5ml oral solution | 66302979 | 0 |  |
| Phenprocoumon 3mg tablets | 76350978 | 0 |  |
| Warfarin 1mg/ml oral suspension sugar free | 79051979 | 2080200 | B01AA03 |
| Warfarin 2mg/5ml oral suspension | 79057979 | 0 |  |
| Warfarin 1mg/5ml oral solution | 79061979 | 0 |  |
| Warfarin 1mg/ml oral suspension sugar free | 81727998 | 2080200 | B01AA03 |
| Warfarin 1mg tablets | 82804978 | 2080200 | B01AA03 |
| Warfarin 1mg tablets | 83005998 | 2080200 | B01AA03 |
| Warfarin sodium 5mg/ml oral suspension | 83976998 | 2080200 |  |
| Warfarin 5mg/5ml oral solution | 83977998 | 2080200 |  |
| Warfarin 1mg/5ml oral suspension | 84565998 | 2080200 |  |
| Warfarin 1mg/ml oral suspension sugar free | 85529998 | 2080200 | B01AA03 |
| Warfarin 3mg/5ml oral solution | 86425998 | 2080200 |  |
| Warfarin 500microgram tablets | 88944998 | 2080200 | B01AA03 |
| Warfarin 4mg tablets | 90048979 | 0 |  |
| Warfarin 4mg tablets | 90049979 | 0 |  |
| Warfarin 500microgram tablets | 92245998 | 2080200 | B01AA03 |
| Coumarin 100mg capsules | 92313998 | 2080200 |  |
| Warfarin 500microgram tablets | 93227990 | 2080200 | B01AA03 |
| Warfarin 500microgram tablets | 93532990 | 2080200 | B01AA03 |
| Warfarin 3mg tablets | 94878990 | 2080200 | B01AA03 |
| Warfarin 1mg tablets | 94879990 | 2080200 | B01AA03 |
| Warfarin 5mg tablets | 95232990 | 2080200 | B01AA03 |
| Warfarin 1mg tablets | 95514990 | 2080200 | B01AA03 |
| Phenindione 50mg tablets | 95556996 | 2080200 | B01AA02 |
| Phenindione 25mg tablets | 95556997 | 2080200 | B01AA02 |
| Phenindione 10mg tablets | 95556998 | 2080200 | B01AA02 |
| Warfarin 5mg tablets | 95617996 | 2080200 | B01AA03 |
| Warfarin 3mg tablets | 95617997 | 2080200 | B01AA03 |
| Warfarin 1mg tablets | 95617998 | 2080200 | B01AA03 |
| Warfarin 500microgram tablets | 95630990 | 2080200 | B01AA03 |
| Warfarin 10 mg tab | 95741992 | 2080200 |  |
| Warfarin 5mg tablets | 96161990 | 2080200 | B01AA03 |
| Warfarin 3mg tablets | 96162990 | 2080200 | B01AA03 |
| Warfarin 1mg tablets | 96163990 | 2080200 | B01AA03 |
| Warfarin 5mg tablets | 96308988 | 2080200 | B01AA03 |
| Warfarin 1mg tablets | 96308990 | 2080200 | B01AA03 |
| Warfarin 5mg tablets | 96318988 | 2080200 | B01AA03 |
| Warfarin 3mg tablets | 96318989 | 2080200 | B01AA03 |
| Warfarin 1mg tablets | 96318990 | 2080200 | B01AA03 |
| Phenindione 10mg tablets | 96447990 | 2080200 | B01AA02 |
| Acenocoumarol 4mg tablets | 96749997 | 2080200 | B01AA07 |
| Acenocoumarol 1mg tablets | 96749998 | 2080200 | B01AA07 |
| Warfarin 5mg tablets | 97089988 | 2080200 | B01AA03 |
| Warfarin 3mg tablets | 97089989 | 2080200 | B01AA03 |
| Warfarin 1mg tablets | 97089990 | 2080200 | B01AA03 |
| Warfarin 500microgram tablets | 97688979 | 2080200 | B01AA03 |
| Warfarin 500microgram tablets | 97690979 | 2080200 | B01AA03 |
| Warfarin 5mg tablets | 97694979 | 2080200 | B01AA03 |
| Warfarin 3mg tablets | 97696979 | 2080200 | B01AA03 |
| Warfarin 1mg tablets | 97700979 | 2080200 | B01AA03 |
| Warfarin 1mg tablets | 97701979 | 2080200 | B01AA03 |
| Warfarin 1mg tablets | 97702979 | 2080200 | B01AA03 |
| Warfarin 5mg tablets | 97711988 | 2080200 | B01AA03 |
| Warfarin 3mg tablets | 97711989 | 2080200 | B01AA03 |
| Warfarin 1mg tablets | 97711990 | 2080200 | B01AA03 |
| Warfarin 5mg tablets | 97941988 | 2080200 | B01AA03 |
| Warfarin 3mg tablets | 97941989 | 2080200 | B01AA03 |
| Warfarin 1mg tablets | 97941990 | 2080200 | B01AA03 |
| Warfarin 1mg tablets | 98014990 | 2080200 | B01AA03 |
| Warfarin 5mg tablets | 98014988 | 2080200 | B01AA03 |
| Warfarin 3mg tablets | 98014989 | 2080200 | B01AA03 |
| Warfarin 5mg tablets | 98031988 | 2080200 | B01AA03 |
| Warfarin 3mg tablets | 98031989 | 2080200 | B01AA03 |
| Warfarin 1mg tablets | 98031990 | 2080200 | B01AA03 |
| Warfarin 5mg tablets | 98289996 | 2080200 | B01AA03 |
| Warfarin 3mg tablets | 98289997 | 2080200 | B01AA03 |
| Warfarin 1mg tablets | 98289998 | 2080200 | B01AA03 |
| Phenindione 50mg tablets | 98293996 | 2080200 | B01AA02 |
| Phenindione 25mg tablets | 98293997 | 2080200 | B01AA02 |
| Phenindione 10mg tablets | 98293998 | 2080200 | B01AA02 |
| Warfarin sodium 5mg tablets | 98906996 | 2080200 | B01AA03 |
| Warfarin sodium 3mg tablets | 98906997 | 2080200 | B01AA03 |
| Warfarin sodium 1mg tablets | 98906998 | 2080200 | B01AA03 |
| Warfarin 5mg tablets | 99034988 | 2080200 | B01AA03 |
| Warfarin 3mg tablets | 99034989 | 2080200 | B01AA03 |
| Warfarin 1mg tablets | 99034990 | 2080200 | B01AA03 |
| Warfarin 1mg tablets | 99035990 | 2080200 | B01AA03 |
| Acenocoumarol 4mg tablets | 99138997 | 2080200 | B01AA07 |
| Acenocoumarol 1mg tablets | 99138998 | 2080200 | B01AA07 |
| Warfarin 5mg tablets | 99331988 | 2080200 | B01AA03 |
| Warfarin 3mg tablets | 99331989 | 2080200 | B01AA03 |
| Warfarin 1mg tablets | 99331990 | 2080200 | B01AA03 |

# Table S3: Direct Oral Anticoagulants Product Codes

|  |  |  |  |
| --- | --- | --- | --- |
| Term | DrugCode ID | BNF | Anatomical Therapeutic Chemical code |
| Edoxaban 60mg tablets | 46894978 | 2080200 | B01AF03 |
| Edoxaban 60mg tablets | 46895978 | 2080200 | B01AF03 |
| Edoxaban 30mg tablets | 46896978 | 2080200 | B01AF03 |
| Edoxaban 30mg tablets | 46897978 | 2080200 | B01AF03 |
| Edoxaban 15mg tablets | 46899978 | 2080200 | B01AF03 |
| Apixaban 5mg tablets | 53246979 | 2080200 | B01A |
| Apixaban 5mg tablets | 53247979 | 2080200 | B01A |
| Rivaroxaban 20mg tablets | 60767979 | 2080200 | B01AF01 |
| Rivaroxaban 20mg tablets | 60768979 | 2080200 | B01AF01 |
| Rivaroxaban 15mg tablets | 60769979 | 2080200 | B01AF01 |
| Rivaroxaban 15mg tablets | 60770979 | 2080200 | B01AF01 |
| Rivaroxaban 20mg tablets | 80953998 | 2080200 | B01AF01 |
| Rivaroxaban 20mg tablets | 80954998 | 2080200 | B01AF01 |
| Rivaroxaban 15mg tablets | 80955998 | 2080200 | B01AF01 |
| Rivaroxaban 15mg tablets | 80956998 | 2080200 | B01AF01 |
| Apixaban 2.5mg tablets | 81167998 | 2080200 | B01AF02 |
| Apixaban 2.5mg tablets | 81168998 | 2080200 | B01AF02 |
| Dabigatran etexilate 150mg capsules | 81214998 | 2080200 | B01AE07 |
| Dabigatran etexilate 150mg capsules | 81215998 | 2080200 | B01AE07 |
| Dabigatran etexilate 110mg capsules | 83971998 | 2080200 | B01AE07 |
| Dabigatran etexilate 75mg capsules | 83972998 | 2080200 | B01AE07 |
| Dabigatran etexilate 75mg capsules | 83973998 | 2080200 | B01AE07 |
| Dabigatran etexilate 110mg capsules | 83974998 | 2080200 | B01AE07 |

# Table S4: Stroke/TIA Codes

|  |  |  |
| --- | --- | --- |
| Term | MedCode ID | READCode ID |
| H/O: CVA/stroke | 14A7.00 | 14A7.00 |
| H/O: stroke | 14A7.12 | 14A7.12 |
| H/O: Stroke in last year | 14AK.00 | 14AK.00 |
| Stroke annual review | 662e.11 | 662e.11 |
| Stroke 6 month review | 662M100 | 662M100 |
| Admission to stroke unit | 8Hd6.00 | 8Hd6.00 |
| Seen in stroke clinic | 9N0p.00 | 9N0p.00 |
| Stroke and cerebrovascular accident unspecified | G66..00 | G66..00 |
| CVA unspecified | G66..11 | G66..11 |
| Stroke unspecified | G66..12 | G66..12 |
| CVA - Cerebrovascular accident unspecified | G66..13 | G66..13 |
| Brain stem stroke syndrome | G663.00 | G663.00 |
| Cerebellar stroke syndrome | G664.00 | G664.00 |
| [V]Personal history of stroke | ZV12511 | ZV12511 |
| SCPE class predom patt C.3 infarct of middle cerebral artery | 2Ba2200 | 2Ba2200 |
| Old cerebral infarction on imaging | 5C13.00 | 5C13.00 |
| [X]Other lacunar syndromes | Fyu5600 | Fyu5600 |
| Basilar artery occlusion | G630.00 | G630.00 |
| Carotid artery occlusion | G631.00 | G631.00 |
| Vertebral artery occlusion | G632.00 | G632.00 |
| Cerebral infarct due to thrombosis of precerebral arteries | G63y000 | G63y000 |
| Cerebral infarction due to embolism of precerebral arteries | G63y100 | G63y100 |
| Cerebral arterial occlusion | G64..00 | G64..00 |
| CVA - cerebral artery occlusion | G64..11 | G64..11 |
| Infarction - cerebral | G64..12 | G64..12 |
| Stroke due to cerebral arterial occlusion | G64..13 | G64..13 |
| Cerebral thrombosis | G640.00 | G640.00 |
| Cerebral infarction due to thrombosis of cerebral arteries | G640000 | G640000 |
| Cerebral embolism | G641.00 | G641.00 |
| Cerebral embolus | G641.11 | G641.11 |
| Cerebral infarction due to embolism of cerebral arteries | G641000 | G641000 |
| Cerebral infarction NOS | G64z.00 | G64z.00 |
| Brainstem infarction NOS | G64z.11 | G64z.11 |
| Cerebellar infarction | G64z.12 | G64z.12 |
| Brainstem infarction | G64z000 | G64z000 |
| Wallenberg syndrome | G64z100 | G64z100 |
| Lateral medullary syndrome | G64z111 | G64z111 |
| Left sided cerebral infarction | G64z200 | G64z200 |
| Right sided cerebral infarction | G64z300 | G64z300 |
| Infarction of basal ganglia | G64z400 | G64z400 |
| Basilar artery syndrome | G650.00 | G650.00 |
| Insufficiency - basilar artery | G650.11 | G650.11 |
| Vertebral artery syndrome | G651.00 | G651.00 |
| Vertebro-basilar artery syndrome | G651000 | G651000 |
| Subclavian steal syndrome | G652.00 | G652.00 |
| Carotid artery syndrome hemispheric | G653.00 | G653.00 |
| Multiple and bilateral precerebral artery syndromes | G654.00 | G654.00 |
| Vertebrobasilar insufficiency | G656.00 | G656.00 |
| Middle cerebral artery syndrome | G660.00 | G660.00 |
| Anterior cerebral artery syndrome | G661.00 | G661.00 |
| Posterior cerebral artery syndrome | G662.00 | G662.00 |
| Brain stem stroke syndrome | G663.00 | G663.00 |
| Cerebellar stroke syndrome | G664.00 | G664.00 |
| Pure motor lacunar syndrome | G665.00 | G665.00 |
| Pure sensory lacunar syndrome | G666.00 | G666.00 |
| Left sided CVA | G667.00 | G667.00 |
| Right sided CVA | G668.00 | G668.00 |
| Generalised ischaemic cerebrovascular disease NOS | G671.00 | G671.00 |
| Generalised ischaemic cerebrovascular disease NOS | G671z00 | G671z00 |
| Cereb infarct due cerebral venous thrombosis, nonpyogenic | G676000 | G676000 |
| Occlusion and stenosis of middle cerebral artery | G677000 | G677000 |
| Occlusion and stenosis of anterior cerebral artery | G677100 | G677100 |
| Occlusion and stenosis of posterior cerebral artery | G677200 | G677200 |
| Occlusion+stenosis of multiple and bilat cerebral arteries | G677400 | G677400 |
| Cereb infarct due unsp occlus/stenos precerebr arteries | G6W..00 | G6W..00 |
| Cerebrl infarctn due/unspcf occlusn or sten/cerebrl artrs | G6X..00 | G6X..00 |
| [X]Cerebrl infarctn due/unspcf occlusn or sten/cerebrl artrs | Gyu6300 | Gyu6300 |
| [X]Other cerebral infarction | Gyu6400 | Gyu6400 |
| [X]Occlusion and stenosis of other precerebral arteries | Gyu6500 | Gyu6500 |
| [X]Occlusion and stenosis of other cerebral arteries | Gyu6600 | Gyu6600 |
| [X]Cereb infarct due unsp occlus/stenos precerebr arteries | Gyu6G00 | Gyu6G00 |
| Evacuation of haematoma from temporal lobe of brain | 7004100 | 7004100 |
| Evacuation of haematoma from cerebellum | 7004200 | 7004200 |
| Evacuation of intracerebral haematoma NEC | 7004300 | 7004300 |
| Aspiration of haematoma of brain tissue | 7008200 | 7008200 |
| Subarachnoid haemorrhage | G60..00 | G60..00 |
| Ruptured berry aneurysm | G600.00 | G600.00 |
| Subarachnoid haemorrhage from carotid siphon and bifurcation | G601.00 | G601.00 |
| Subarachnoid haemorrhage from middle cerebral artery | G602.00 | G602.00 |
| Subarachnoid haemorrhage from anterior communicating artery | G603.00 | G603.00 |
| Subarachnoid haemorrhage from posterior communicating artery | G604.00 | G604.00 |
| Subarachnoid haemorrhage from basilar artery | G605.00 | G605.00 |
| Subarachnoid haemorrhage from vertebral artery | G606.00 | G606.00 |
| Subarachnoid haemorrh from intracranial artery, unspecif | G60X.00 | G60X.00 |
| Subarachnoid haemorrhage NOS | G60z.00 | G60z.00 |
| Intracerebral haemorrhage | G61..00 | G61..00 |
| CVA - cerebrovascular accid due to intracerebral haemorrhage | G61..11 | G61..11 |
| Stroke due to intracerebral haemorrhage | G61..12 | G61..12 |
| Cortical haemorrhage | G610.00 | G610.00 |
| Internal capsule haemorrhage | G611.00 | G611.00 |
| Basal nucleus haemorrhage | G612.00 | G612.00 |
| Cerebellar haemorrhage | G613.00 | G613.00 |
| Pontine haemorrhage | G614.00 | G614.00 |
| Bulbar haemorrhage | G615.00 | G615.00 |
| External capsule haemorrhage | G616.00 | G616.00 |
| Intracerebral haemorrhage, intraventricular | G617.00 | G617.00 |
| Intracerebral haemorrhage, multiple localized | G618.00 | G618.00 |
| Lobar cerebral haemorrhage | G619.00 | G619.00 |
| Intracerebral haemorrhage in hemisphere, unspecified | G61X.00 | G61X.00 |
| Left sided intracerebral haemorrhage, unspecified | G61X000 | G61X000 |
| Right sided intracerebral haemorrhage, unspecified | G61X100 | G61X100 |
| Intracerebral haemorrhage NOS | G61z.00 | G61z.00 |
| Sequelae of subarachnoid haemorrhage | G680.00 | G680.00 |
| Sequelae of intracerebral haemorrhage | G681.00 | G681.00 |
| [X]Subarachnoid haemorrhage from other intracranial arteries | Gyu6000 | Gyu6000 |
| [X]Other subarachnoid haemorrhage | Gyu6100 | Gyu6100 |
| [X]Other intracerebral haemorrhage | Gyu6200 | Gyu6200 |
| [X]Subarachnoid haemorrh from intracranial artery, unspecif | Gyu6E00 | Gyu6E00 |
| [X]Intracerebral haemorrhage in hemisphere, unspecified | Gyu6F00 | Gyu6F00 |
| Intracerebral haemorrhage in fetus or newborn | Q200011 | Q200011 |
| H/O: CVA/stroke | 14A7.00 | 14A7.00 |
| H/O: CVA | 14A7.11 | 14A7.11 |
| H/O: stroke | 14A7.12 | 14A7.12 |
| H/O: TIA | 14AB.00 | 14AB.00 |
| H/O: Stroke in last year | 14AK.00 | 14AK.00 |
| [X]Other transnt cerebral ischaemic attacks+related syndroms | Fyu5500 | Fyu5500 |
| Infarction - precerebral | G63..11 | G63..11 |
| Thrombosis, carotid artery | G631.12 | G631.12 |
| Cerebral infarct due to thrombosis of precerebral arteries | G63y000 | G63y000 |
| Cerebral infarction due to embolism of precerebral arteries | G63y100 | G63y100 |
| CVA - cerebral artery occlusion | G64..11 | G64..11 |
| Infarction - cerebral | G64..12 | G64..12 |
| Stroke due to cerebral arterial occlusion | G64..13 | G64..13 |
| Cerebral thrombosis | G640.00 | G640.00 |
| Cerebral infarction due to thrombosis of cerebral arteries | G640000 | G640000 |
| Cerebral embolism | G641.00 | G641.00 |
| Cerebral embolus | G641.11 | G641.11 |
| Cerebral infarction due to embolism of cerebral arteries | G641000 | G641000 |
| Cerebral infarction NOS | G64z.00 | G64z.00 |
| Brainstem infarction NOS | G64z.11 | G64z.11 |
| Cerebellar infarction | G64z.12 | G64z.12 |
| Brainstem infarction | G64z000 | G64z000 |
| Wallenberg syndrome | G64z100 | G64z100 |
| Lateral medullary syndrome | G64z111 | G64z111 |
| Left sided cerebral infarction | G64z200 | G64z200 |
| Right sided cerebral infarction | G64z300 | G64z300 |
| Infarction of basal ganglia | G64z400 | G64z400 |
| Transient cerebral ischaemia | G65..00 | G65..00 |
| Transient ischaemic attack | G65..12 | G65..12 |
| Carotid artery syndrome hemispheric | G653.00 | G653.00 |
| Multiple and bilateral precerebral artery syndromes | G654.00 | G654.00 |
| Carotid territory transient ischaemic attack | G657.00 | G657.00 |
| Other transient cerebral ischaemia | G65y.00 | G65y.00 |
| Transient cerebral ischaemia NOS | G65z.00 | G65z.00 |
| Intermittent cerebral ischaemia | G65z100 | G65z100 |
| Transient cerebral ischaemia NOS | G65zz00 | G65zz00 |
| Stroke and cerebrovascular accident unspecified | G66..00 | G66..00 |
| CVA unspecified | G66..11 | G66..11 |
| Stroke unspecified | G66..12 | G66..12 |
| CVA - Cerebrovascular accident unspecified | G66..13 | G66..13 |
| Middle cerebral artery syndrome | G660.00 | G660.00 |
| Anterior cerebral artery syndrome | G661.00 | G661.00 |
| Posterior cerebral artery syndrome | G662.00 | G662.00 |
| Brain stem stroke syndrome | G663.00 | G663.00 |
| Cerebellar stroke syndrome | G664.00 | G664.00 |
| Pure motor lacunar syndrome | G665.00 | G665.00 |
| Pure sensory lacunar syndrome | G666.00 | G666.00 |
| Left sided CVA | G667.00 | G667.00 |
| Right sided CVA | G668.00 | G668.00 |
| Acute cerebrovascular insufficiency NOS | G671000 | G671000 |
| Sequelae of cerebral infarction | G683.00 | G683.00 |
| Cereb infarct due unsp occlus/stenos precerebr arteries | G6W..00 | G6W..00 |
| Cerebrl infarctn due/unspcf occlusn or sten/cerebrl artrs | G6X..00 | G6X..00 |
| [X]Cerebrl infarctn due/unspcf occlusn or sten/cerebrl artrs | Gyu6300 | Gyu6300 |
| [X]Other cerebral infarction | Gyu6400 | Gyu6400 |
| [X]Cereb infarct due unsp occlus/stenos precerebr arteries | Gyu6G00 | Gyu6G00 |
| [V]Personal history of stroke | ZV12511 | ZV12511 |
| [V]Personal history of cerebrovascular accident (CVA) | ZV12512 | ZV12512 |
| [V]Personal history of transient ischaemic attack | ZV12D00 | ZV12D00 |

# Table S5: All Cause Thromboembolism

|  |  |  |
| --- | --- | --- |
| Term | MedCode ID | READCode ID |
| Myelopathy due to arterial thrombosis of spinal cord | F161100 | F161100 |
| Anterior spinal artery thrombosis | F161500 | F161500 |
| Atrial thrombosis | G5yy600 | G5yy600 |
| Left ventricular thrombosis | G5yy700 | G5yy700 |
| Basilar artery occlusion | G630.00 | G630.00 |
| Carotid artery occlusion | G631.00 | G631.00 |
| Thrombosis, carotid artery | G631.12 | G631.12 |
| Vertebral artery occlusion | G632.00 | G632.00 |
| Multiple and bilateral precerebral arterial occlusion | G633.00 | G633.00 |
| Other precerebral artery occlusion | G63y.00 | G63y.00 |
| Precerebral artery occlusion NOS | G63z.00 | G63z.00 |
| Cerebral arterial occlusion | G64..00 | G64..00 |
| Arterial embolism and thrombosis | G74..00 | G74..00 |
| Arterial embolus and thrombosis | G74..11 | G74..11 |
| Thrombosis - arterial | G74..12 | G74..12 |
| Arterial embolic and thrombotic occlusion | G74..13 | G74..13 |
| Embolism and thrombosis of the abdominal aorta | G740.00 | G740.00 |
| Embolism and thrombosis of the thoracic aorta | G741.00 | G741.00 |
| Embolism and thrombosis of an arm or leg artery | G742.00 | G742.00 |
| Embolism and thrombosis of the brachial artery | G742000 | G742000 |
| Embolism and thrombosis of the radial artery | G742100 | G742100 |
| Embolism and thrombosis of the ulnar artery | G742200 | G742200 |
| Embolism and thrombosis of an arm artery NOS | G742300 | G742300 |
| Embolism and thrombosis of the femoral artery | G742400 | G742400 |
| Embolism and thrombosis of the popliteal artery | G742500 | G742500 |
| Embolism and thrombosis of the anterior tibial artery | G742600 | G742600 |
| Embolism and thrombosis of the dorsalis pedis artery | G742700 | G742700 |
| Embolism and thrombosis of the posterior tibial artery | G742800 | G742800 |
| Embolism and thrombosis of a leg artery NOS | G742900 | G742900 |
| Peripheral arterial embolism and thrombosis NOS | G742z00 | G742z00 |
| Embolism and thrombosis of other and unspec parts aorta | G743.00 | G743.00 |
| Embolism and thrombosis of other specified artery | G74y.00 | G74y.00 |
| Embolism and/or thrombosis of the common iliac artery | G74y000 | G74y000 |
| Embolism and/or thrombosis of the internal iliac artery | G74y100 | G74y100 |
| Embolism and/or thrombosis of the external iliac artery | G74y200 | G74y200 |
| Embolism and thrombosis of the iliac artery unspecified | G74y300 | G74y300 |
| Embolism and thrombosis of the subclavian artery | G74y500 | G74y500 |
| Embolism and thrombosis of the splenic artery | G74y600 | G74y600 |
| Embolism and thrombosis of the axillary artery | G74y700 | G74y700 |
| Embolism and thrombosis of the coeliac artery | G74y800 | G74y800 |
| Embolism and thrombosis of the hepatic artery | G74y900 | G74y900 |
| Embolism and thrombosis of other arteries NOS | G74yz00 | G74yz00 |
| Arterial embolism and thrombosis NOS | G74z.00 | G74z.00 |
| [X]Embolism and thrombosis of other arteries | Gyu7500 | Gyu7500 |

# Table S6: Diabetes

|  |  |  |
| --- | --- | --- |
| Term | MedCode ID | READCode ID |
| H/O: diabetes mellitus | 1434 | 1434 |
| H/O: Admission in last year for diabetes foot problem | 14F4.00 | 14F4.00 |
| Diabetes mellitus | C10..00 | C10..00 |
| Diabetes mellitus with no mention of complication | C100.00 | C100.00 |
| Diabetes mellitus, juvenile type, no mention of complication | C100000 | C100000 |
| Insulin dependent diabetes mellitus | C100011 | C100011 |
| Diabetes mellitus, adult onset, no mention of complication | C100100 | C100100 |
| Maturity onset diabetes | C100111 | C100111 |
| Non-insulin dependent diabetes mellitus | C100112 | C100112 |
| Diabetes mellitus NOS with no mention of complication | C100z00 | C100z00 |
| Diabetes mellitus with ketoacidosis | C101.00 | C101.00 |
| Diabetes mellitus, juvenile type, with ketoacidosis | C101000 | C101000 |
| Diabetes mellitus, adult onset, with ketoacidosis | C101100 | C101100 |
| Other specified diabetes mellitus with ketoacidosis | C101y00 | C101y00 |
| Diabetes mellitus NOS with ketoacidosis | C101z00 | C101z00 |
| Diabetes mellitus with hyperosmolar coma | C102.00 | C102.00 |
| Diabetes mellitus, juvenile type, with hyperosmolar coma | C102000 | C102000 |
| Diabetes mellitus, adult onset, with hyperosmolar coma | C102100 | C102100 |
| Diabetes mellitus NOS with hyperosmolar coma | C102z00 | C102z00 |
| Diabetes mellitus with ketoacidotic coma | C103.00 | C103.00 |
| Diabetes mellitus, juvenile type, with ketoacidotic coma | C103000 | C103000 |
| Diabetes mellitus, adult onset, with ketoacidotic coma | C103100 | C103100 |
| Other specified diabetes mellitus with coma | C103y00 | C103y00 |
| Diabetes mellitus NOS with ketoacidotic coma | C103z00 | C103z00 |
| Diabetes mellitus with renal manifestation | C104.00 | C104.00 |
| Diabetic nephropathy | C104.11 | C104.11 |
| Diabetes mellitus, juvenile type, with renal manifestation | C104000 | C104000 |
| Diabetes mellitus, adult onset, with renal manifestation | C104100 | C104100 |
| Other specified diabetes mellitus with renal complications | C104y00 | C104y00 |
| Diabetes mellitus with nephropathy NOS | C104z00 | C104z00 |
| Diabetes mellitus with ophthalmic manifestation | C105.00 | C105.00 |
| Diabetes mellitus, juvenile type, + ophthalmic manifestation | C105000 | C105000 |
| Diabetes mellitus, adult onset, + ophthalmic manifestation | C105100 | C105100 |
| Other specified diabetes mellitus with ophthalmic complicatn | C105y00 | C105y00 |
| Diabetes mellitus NOS with ophthalmic manifestation | C105z00 | C105z00 |
| Diabetes mellitus with neurological manifestation | C106.00 | C106.00 |
| Diabetic amyotrophy | C106.11 | C106.11 |
| Diabetes mellitus with neuropathy | C106.12 | C106.12 |
| Diabetes mellitus with polyneuropathy | C106.13 | C106.13 |
| Diabetes mellitus, juvenile, + neurological manifestation | C106000 | C106000 |
| Diabetes mellitus, adult onset, + neurological manifestation | C106100 | C106100 |
| Other specified diabetes mellitus with neurological comps | C106y00 | C106y00 |
| Diabetes mellitus NOS with neurological manifestation | C106z00 | C106z00 |
| Diabetes mellitus with peripheral circulatory disorder | C107.00 | C107.00 |
| Diabetes mellitus with gangrene | C107.11 | C107.11 |
| Diabetes with gangrene | C107.12 | C107.12 |
| Diabetes mellitus, juvenile +peripheral circulatory disorder | C107000 | C107000 |
| Diabetes mellitus, adult, + peripheral circulatory disorder | C107100 | C107100 |
| Diabetes mellitus, adult with gangrene | C107200 | C107200 |
| IDDM with peripheral circulatory disorder | C107300 | C107300 |
| NIDDM with peripheral circulatory disorder | C107400 | C107400 |
| Other specified diabetes mellitus with periph circ comps | C107y00 | C107y00 |
| Diabetes mellitus NOS with peripheral circulatory disorder | C107z00 | C107z00 |
| Insulin dependent diabetes mellitus | C108.00 | C108.00 |
| IDDM-Insulin dependent diabetes mellitus | C108.11 | C108.11 |
| Type 1 diabetes mellitus | C108.12 | C108.12 |
| Type I diabetes mellitus | C108.13 | C108.13 |
| Insulin-dependent diabetes mellitus with renal complications | C108000 | C108000 |
| Type I diabetes mellitus with renal complications | C108011 | C108011 |
| Type 1 diabetes mellitus with renal complications | C108012 | C108012 |
| Insulin-dependent diabetes mellitus with ophthalmic comps | C108100 | C108100 |
| Type I diabetes mellitus with ophthalmic complications | C108111 | C108111 |
| Type 1 diabetes mellitus with ophthalmic complications | C108112 | C108112 |
| Insulin-dependent diabetes mellitus with neurological comps | C108200 | C108200 |
| Type I diabetes mellitus with neurological complications | C108211 | C108211 |
| Type 1 diabetes mellitus with neurological complications | C108212 | C108212 |
| Insulin dependent diabetes mellitus with multiple complicatn | C108300 | C108300 |
| Type I diabetes mellitus with multiple complications | C108311 | C108311 |
| Type 1 diabetes mellitus with multiple complications | C108312 | C108312 |
| Unstable insulin dependent diabetes mellitus | C108400 | C108400 |
| Unstable type I diabetes mellitus | C108411 | C108411 |
| Unstable type 1 diabetes mellitus | C108412 | C108412 |
| Insulin dependent diabetes mellitus with ulcer | C108500 | C108500 |
| Type I diabetes mellitus with ulcer | C108511 | C108511 |
| Type 1 diabetes mellitus with ulcer | C108512 | C108512 |
| Insulin dependent diabetes mellitus with gangrene | C108600 | C108600 |
| Type I diabetes mellitus with gangrene | C108611 | C108611 |
| Type 1 diabetes mellitus with gangrene | C108612 | C108612 |
| Insulin dependent diabetes mellitus with retinopathy | C108700 | C108700 |
| Type I diabetes mellitus with retinopathy | C108711 | C108711 |
| Type 1 diabetes mellitus with retinopathy | C108712 | C108712 |
| Insulin dependent diabetes mellitus - poor control | C108800 | C108800 |
| Type I diabetes mellitus - poor control | C108811 | C108811 |
| Type 1 diabetes mellitus - poor control | C108812 | C108812 |
| Insulin dependent diabetes maturity onset | C108900 | C108900 |
| Type I diabetes mellitus maturity onset | C108911 | C108911 |
| Type 1 diabetes mellitus maturity onset | C108912 | C108912 |
| Insulin-dependent diabetes without complication | C108A00 | C108A00 |
| Type I diabetes mellitus without complication | C108A11 | C108A11 |
| Type 1 diabetes mellitus without complication | C108A12 | C108A12 |
| Insulin dependent diabetes mellitus with mononeuropathy | C108B00 | C108B00 |
| Type I diabetes mellitus with mononeuropathy | C108B11 | C108B11 |
| Type 1 diabetes mellitus with mononeuropathy | C108B12 | C108B12 |
| Insulin dependent diabetes mellitus with polyneuropathy | C108C00 | C108C00 |
| Type I diabetes mellitus with polyneuropathy | C108C11 | C108C11 |
| Type 1 diabetes mellitus with polyneuropathy | C108C12 | C108C12 |
| Insulin dependent diabetes mellitus with nephropathy | C108D00 | C108D00 |
| Type I diabetes mellitus with nephropathy | C108D11 | C108D11 |
| Type 1 diabetes mellitus with nephropathy | C108D12 | C108D12 |
| Insulin dependent diabetes mellitus with hypoglycaemic coma | C108E00 | C108E00 |
| Type I diabetes mellitus with hypoglycaemic coma | C108E11 | C108E11 |
| Type 1 diabetes mellitus with hypoglycaemic coma | C108E12 | C108E12 |
| Insulin dependent diabetes mellitus with diabetic cataract | C108F00 | C108F00 |
| Type I diabetes mellitus with diabetic cataract | C108F11 | C108F11 |
| Type 1 diabetes mellitus with diabetic cataract | C108F12 | C108F12 |
| Insulin dependent diab mell with peripheral angiopathy | C108G00 | C108G00 |
| Type I diabetes mellitus with peripheral angiopathy | C108G11 | C108G11 |
| Type 1 diabetes mellitus with peripheral angiopathy | C108G12 | C108G12 |
| Insulin dependent diabetes mellitus with arthropathy | C108H00 | C108H00 |
| Type I diabetes mellitus with arthropathy | C108H11 | C108H11 |
| Type 1 diabetes mellitus with arthropathy | C108H12 | C108H12 |
| Insulin dependent diab mell with neuropathic arthropathy | C108J00 | C108J00 |
| Type I diabetes mellitus with neuropathic arthropathy | C108J11 | C108J11 |
| Type 1 diabetes mellitus with neuropathic arthropathy | C108J12 | C108J12 |
| Other specified diabetes mellitus with multiple comps | C108y00 | C108y00 |
| Unspecified diabetes mellitus with multiple complications | C108z00 | C108z00 |
| Non-insulin dependent diabetes mellitus | C109.00 | C109.00 |
| NIDDM - Non-insulin dependent diabetes mellitus | C109.11 | C109.11 |
| Type 2 diabetes mellitus | C109.12 | C109.12 |
| Type II diabetes mellitus | C109.13 | C109.13 |
| Non-insulin-dependent diabetes mellitus with renal comps | C109000 | C109000 |
| Type II diabetes mellitus with renal complications | C109011 | C109011 |
| Type 2 diabetes mellitus with renal complications | C109012 | C109012 |
| Non-insulin-dependent diabetes mellitus with ophthalm comps | C109100 | C109100 |
| Type II diabetes mellitus with ophthalmic complications | C109111 | C109111 |
| Type 2 diabetes mellitus with ophthalmic complications | C109112 | C109112 |
| Non-insulin-dependent diabetes mellitus with neuro comps | C109200 | C109200 |
| Type II diabetes mellitus with neurological complications | C109211 | C109211 |
| Type 2 diabetes mellitus with neurological complications | C109212 | C109212 |
| Non-insulin-dependent diabetes mellitus with multiple comps | C109300 | C109300 |
| Type II diabetes mellitus with multiple complications | C109311 | C109311 |
| Type 2 diabetes mellitus with multiple complications | C109312 | C109312 |
| Non-insulin dependent diabetes mellitus with ulcer | C109400 | C109400 |
| Type II diabetes mellitus with ulcer | C109411 | C109411 |
| Type 2 diabetes mellitus with ulcer | C109412 | C109412 |
| Non-insulin dependent diabetes mellitus with gangrene | C109500 | C109500 |
| Type II diabetes mellitus with gangrene | C109511 | C109511 |
| Type 2 diabetes mellitus with gangrene | C109512 | C109512 |
| Non-insulin-dependent diabetes mellitus with retinopathy | C109600 | C109600 |
| Type II diabetes mellitus with retinopathy | C109611 | C109611 |
| Type 2 diabetes mellitus with retinopathy | C109612 | C109612 |
| Non-insulin dependent diabetes mellitus - poor control | C109700 | C109700 |
| Type II diabetes mellitus - poor control | C109711 | C109711 |
| Type 2 diabetes mellitus - poor control | C109712 | C109712 |
| Non-insulin-dependent diabetes mellitus without complication | C109900 | C109900 |
| Type II diabetes mellitus without complication | C109911 | C109911 |
| Type 2 diabetes mellitus without complication | C109912 | C109912 |
| Non-insulin dependent diabetes mellitus with mononeuropathy | C109A00 | C109A00 |
| Type II diabetes mellitus with mononeuropathy | C109A11 | C109A11 |
| Type 2 diabetes mellitus with mononeuropathy | C109A12 | C109A12 |
| Non-insulin dependent diabetes mellitus with polyneuropathy | C109B00 | C109B00 |
| Type II diabetes mellitus with polyneuropathy | C109B11 | C109B11 |
| Type 2 diabetes mellitus with polyneuropathy | C109B12 | C109B12 |
| Non-insulin dependent diabetes mellitus with nephropathy | C109C00 | C109C00 |
| Type II diabetes mellitus with nephropathy | C109C11 | C109C11 |
| Type 2 diabetes mellitus with nephropathy | C109C12 | C109C12 |
| Non-insulin dependent diabetes mellitus with hypoglyca coma | C109D00 | C109D00 |
| Type II diabetes mellitus with hypoglycaemic coma | C109D11 | C109D11 |
| Type 2 diabetes mellitus with hypoglycaemic coma | C109D12 | C109D12 |
| Non-insulin depend diabetes mellitus with diabetic cataract | C109E00 | C109E00 |
| Type II diabetes mellitus with diabetic cataract | C109E11 | C109E11 |
| Type 2 diabetes mellitus with diabetic cataract | C109E12 | C109E12 |
| Non-insulin-dependent d m with peripheral angiopath | C109F00 | C109F00 |
| Type II diabetes mellitus with peripheral angiopathy | C109F11 | C109F11 |
| Type 2 diabetes mellitus with peripheral angiopathy | C109F12 | C109F12 |
| Non-insulin dependent diabetes mellitus with arthropathy | C109G00 | C109G00 |
| Type II diabetes mellitus with arthropathy | C109G11 | C109G11 |
| Type 2 diabetes mellitus with arthropathy | C109G12 | C109G12 |
| Non-insulin dependent d m with neuropathic arthropathy | C109H00 | C109H00 |
| Type II diabetes mellitus with neuropathic arthropathy | C109H11 | C109H11 |
| Type 2 diabetes mellitus with neuropathic arthropathy | C109H12 | C109H12 |
| Insulin treated Type 2 diabetes mellitus | C109J00 | C109J00 |
| Insulin treated non-insulin dependent diabetes mellitus | C109J11 | C109J11 |
| Insulin treated Type II diabetes mellitus | C109J12 | C109J12 |
| Hyperosmolar non-ketotic state in type 2 diabetes mellitus | C109K00 | C109K00 |
| Malnutrition-related diabetes mellitus | C10A.00 | C10A.00 |
| Jamaica type diabetes | C10A.11 | C10A.11 |
| Malnutrition-related diabetes mellitus with coma | C10A000 | C10A000 |
| Malnutrition-related diabetes mellitus with ketoacidosis | C10A100 | C10A100 |
| Malnutrition-related diabetes mellitus with renal complicatn | C10A200 | C10A200 |
| Malnutrit-related diabetes mellitus wth ophthalmic complicat | C10A300 | C10A300 |
| Malnutrition-related diabetes mellitus wth neuro complicatns | C10A400 | C10A400 |
| Malnutritn-relat diabetes melitus wth periph circul complctn | C10A500 | C10A500 |
| Malnutrition-related diabetes mellitus with multiple comps | C10A600 | C10A600 |
| Malnutrition-related diabetes mellitus without complications | C10A700 | C10A700 |
| Malnutrit-related diabetes mellitus with unspec complics | C10AW00 | C10AW00 |
| Malnutrit-relat diabetes mellitus with other spec comps | C10AX00 | C10AX00 |
| Diabetes mellitus induced by steroids | C10B.00 | C10B.00 |
| Steroid induced diabetes mellitus without complication | C10B000 | C10B000 |
| Diabetes mellitus autosomal dominant | C10C.00 | C10C.00 |
| Maturity onset diabetes in youth | C10C.11 | C10C.11 |
| Maturity onset diabetes in youth type 1 | C10C.12 | C10C.12 |
| Diabetes mellitus autosomal dominant type 2 | C10D.00 | C10D.00 |
| Maturity onset diabetes in youth type 2 | C10D.11 | C10D.11 |
| Type 1 diabetes mellitus | C10E.00 | C10E.00 |
| Type I diabetes mellitus | C10E.11 | C10E.11 |
| Insulin dependent diabetes mellitus | C10E.12 | C10E.12 |
| Type 1 diabetes mellitus with renal complications | C10E000 | C10E000 |
| Type I diabetes mellitus with renal complications | C10E011 | C10E011 |
| Insulin-dependent diabetes mellitus with renal complications | C10E012 | C10E012 |
| Type 1 diabetes mellitus with ophthalmic complications | C10E100 | C10E100 |
| Type I diabetes mellitus with ophthalmic complications | C10E111 | C10E111 |
| Insulin-dependent diabetes mellitus with ophthalmic comps | C10E112 | C10E112 |
| Type 1 diabetes mellitus with neurological complications | C10E200 | C10E200 |
| Type I diabetes mellitus with neurological complications | C10E211 | C10E211 |
| Insulin-dependent diabetes mellitus with neurological comps | C10E212 | C10E212 |
| Type 1 diabetes mellitus with multiple complications | C10E300 | C10E300 |
| Type I diabetes mellitus with multiple complications | C10E311 | C10E311 |
| Insulin dependent diabetes mellitus with multiple complicat | C10E312 | C10E312 |
| Unstable type 1 diabetes mellitus | C10E400 | C10E400 |
| Unstable type I diabetes mellitus | C10E411 | C10E411 |
| Unstable insulin dependent diabetes mellitus | C10E412 | C10E412 |
| Type 1 diabetes mellitus with ulcer | C10E500 | C10E500 |
| Type I diabetes mellitus with ulcer | C10E511 | C10E511 |
| Insulin dependent diabetes mellitus with ulcer | C10E512 | C10E512 |
| Type 1 diabetes mellitus with gangrene | C10E600 | C10E600 |
| Type I diabetes mellitus with gangrene | C10E611 | C10E611 |
| Insulin dependent diabetes mellitus with gangrene | C10E612 | C10E612 |
| Type 1 diabetes mellitus with retinopathy | C10E700 | C10E700 |
| Type I diabetes mellitus with retinopathy | C10E711 | C10E711 |
| Insulin dependent diabetes mellitus with retinopathy | C10E712 | C10E712 |
| Type 1 diabetes mellitus - poor control | C10E800 | C10E800 |
| Type I diabetes mellitus - poor control | C10E811 | C10E811 |
| Insulin dependent diabetes mellitus - poor control | C10E812 | C10E812 |
| Type 1 diabetes mellitus maturity onset | C10E900 | C10E900 |
| Type I diabetes mellitus maturity onset | C10E911 | C10E911 |
| Insulin dependent diabetes maturity onset | C10E912 | C10E912 |
| Type 1 diabetes mellitus without complication | C10EA00 | C10EA00 |
| Type I diabetes mellitus without complication | C10EA11 | C10EA11 |
| Insulin-dependent diabetes without complication | C10EA12 | C10EA12 |
| Type 1 diabetes mellitus with mononeuropathy | C10EB00 | C10EB00 |
| Type I diabetes mellitus with mononeuropathy | C10EB11 | C10EB11 |
| Insulin dependent diabetes mellitus with mononeuropathy | C10EB12 | C10EB12 |
| Type 1 diabetes mellitus with polyneuropathy | C10EC00 | C10EC00 |
| Type I diabetes mellitus with polyneuropathy | C10EC11 | C10EC11 |
| Insulin dependent diabetes mellitus with polyneuropathy | C10EC12 | C10EC12 |
| Type 1 diabetes mellitus with nephropathy | C10ED00 | C10ED00 |
| Type I diabetes mellitus with nephropathy | C10ED11 | C10ED11 |
| Insulin dependent diabetes mellitus with nephropathy | C10ED12 | C10ED12 |
| Type 1 diabetes mellitus with hypoglycaemic coma | C10EE00 | C10EE00 |
| Type I diabetes mellitus with hypoglycaemic coma | C10EE11 | C10EE11 |
| Insulin dependent diabetes mellitus with hypoglycaemic coma | C10EE12 | C10EE12 |
| Type 1 diabetes mellitus with diabetic cataract | C10EF00 | C10EF00 |
| Type I diabetes mellitus with diabetic cataract | C10EF11 | C10EF11 |
| Insulin dependent diabetes mellitus with diabetic cataract | C10EF12 | C10EF12 |
| Type 1 diabetes mellitus with peripheral angiopathy | C10EG00 | C10EG00 |
| Type I diabetes mellitus with peripheral angiopathy | C10EG11 | C10EG11 |
| Insulin dependent diab mell with peripheral angiopathy | C10EG12 | C10EG12 |
| Type 1 diabetes mellitus with arthropathy | C10EH00 | C10EH00 |
| Type I diabetes mellitus with arthropathy | C10EH11 | C10EH11 |
| Insulin dependent diabetes mellitus with arthropathy | C10EH12 | C10EH12 |
| Type 1 diabetes mellitus with neuropathic arthropathy | C10EJ00 | C10EJ00 |
| Type I diabetes mellitus with neuropathic arthropathy | C10EJ11 | C10EJ11 |
| Insulin dependent diab mell with neuropathic arthropathy | C10EJ12 | C10EJ12 |
| Type 1 diabetes mellitus with persistent proteinuria | C10EK00 | C10EK00 |
| Type I diabetes mellitus with persistent proteinuria | C10EK11 | C10EK11 |
| Type 1 diabetes mellitus with persistent microalbuminuria | C10EL00 | C10EL00 |
| Type I diabetes mellitus with persistent microalbuminuria | C10EL11 | C10EL11 |
| Type 1 diabetes mellitus with ketoacidosis | C10EM00 | C10EM00 |
| Type I diabetes mellitus with ketoacidosis | C10EM11 | C10EM11 |
| Type 1 diabetes mellitus with ketoacidotic coma | C10EN00 | C10EN00 |
| Type I diabetes mellitus with ketoacidotic coma | C10EN11 | C10EN11 |
| Type 1 diabetes mellitus with exudative maculopathy | C10EP00 | C10EP00 |
| Type I diabetes mellitus with exudative maculopathy | C10EP11 | C10EP11 |
| Type 1 diabetes mellitus with gastroparesis | C10EQ00 | C10EQ00 |
| Type I diabetes mellitus with gastroparesis | C10EQ11 | C10EQ11 |
| Latent autoimmune diabetes mellitus in adult | C10ER00 | C10ER00 |
| Type 2 diabetes mellitus | C10F.00 | C10F.00 |
| Type II diabetes mellitus | C10F.11 | C10F.11 |
| Type 2 diabetes mellitus with renal complications | C10F000 | C10F000 |
| Type II diabetes mellitus with renal complications | C10F011 | C10F011 |
| Type 2 diabetes mellitus with ophthalmic complications | C10F100 | C10F100 |
| Type II diabetes mellitus with ophthalmic complications | C10F111 | C10F111 |
| Type 2 diabetes mellitus with neurological complications | C10F200 | C10F200 |
| Type II diabetes mellitus with neurological complications | C10F211 | C10F211 |
| Type 2 diabetes mellitus with multiple complications | C10F300 | C10F300 |
| Type II diabetes mellitus with multiple complications | C10F311 | C10F311 |
| Type 2 diabetes mellitus with ulcer | C10F400 | C10F400 |
| Type II diabetes mellitus with ulcer | C10F411 | C10F411 |
| Type 2 diabetes mellitus with gangrene | C10F500 | C10F500 |
| Type II diabetes mellitus with gangrene | C10F511 | C10F511 |
| Type 2 diabetes mellitus with retinopathy | C10F600 | C10F600 |
| Type II diabetes mellitus with retinopathy | C10F611 | C10F611 |
| Type 2 diabetes mellitus - poor control | C10F700 | C10F700 |
| Type II diabetes mellitus - poor control | C10F711 | C10F711 |
| Type 2 diabetes mellitus without complication | C10F900 | C10F900 |
| Type II diabetes mellitus without complication | C10F911 | C10F911 |
| Type 2 diabetes mellitus with mononeuropathy | C10FA00 | C10FA00 |
| Type II diabetes mellitus with mononeuropathy | C10FA11 | C10FA11 |
| Type 2 diabetes mellitus with polyneuropathy | C10FB00 | C10FB00 |
| Type II diabetes mellitus with polyneuropathy | C10FB11 | C10FB11 |
| Type 2 diabetes mellitus with nephropathy | C10FC00 | C10FC00 |
| Type II diabetes mellitus with nephropathy | C10FC11 | C10FC11 |
| Type 2 diabetes mellitus with hypoglycaemic coma | C10FD00 | C10FD00 |
| Type II diabetes mellitus with hypoglycaemic coma | C10FD11 | C10FD11 |
| Type 2 diabetes mellitus with diabetic cataract | C10FE00 | C10FE00 |
| Type II diabetes mellitus with diabetic cataract | C10FE11 | C10FE11 |
| Type 2 diabetes mellitus with peripheral angiopathy | C10FF00 | C10FF00 |
| Type II diabetes mellitus with peripheral angiopathy | C10FF11 | C10FF11 |
| Type 2 diabetes mellitus with arthropathy | C10FG00 | C10FG00 |
| Type II diabetes mellitus with arthropathy | C10FG11 | C10FG11 |
| Type 2 diabetes mellitus with neuropathic arthropathy | C10FH00 | C10FH00 |
| Type II diabetes mellitus with neuropathic arthropathy | C10FH11 | C10FH11 |
| Insulin treated Type 2 diabetes mellitus | C10FJ00 | C10FJ00 |
| Insulin treated Type II diabetes mellitus | C10FJ11 | C10FJ11 |
| Hyperosmolar non-ketotic state in type 2 diabetes mellitus | C10FK00 | C10FK00 |
| Hyperosmolar non-ketotic state in type II diabetes mellitus | C10FK11 | C10FK11 |
| Type 2 diabetes mellitus with persistent proteinuria | C10FL00 | C10FL00 |
| Type II diabetes mellitus with persistent proteinuria | C10FL11 | C10FL11 |
| Type 2 diabetes mellitus with persistent microalbuminuria | C10FM00 | C10FM00 |
| Type II diabetes mellitus with persistent microalbuminuria | C10FM11 | C10FM11 |
| Type 2 diabetes mellitus with ketoacidosis | C10FN00 | C10FN00 |
| Type II diabetes mellitus with ketoacidosis | C10FN11 | C10FN11 |
| Type 2 diabetes mellitus with ketoacidotic coma | C10FP00 | C10FP00 |
| Type II diabetes mellitus with ketoacidotic coma | C10FP11 | C10FP11 |
| Type 2 diabetes mellitus with exudative maculopathy | C10FQ00 | C10FQ00 |
| Type II diabetes mellitus with exudative maculopathy | C10FQ11 | C10FQ11 |
| Type 2 diabetes mellitus with gastroparesis | C10FR00 | C10FR00 |
| Type II diabetes mellitus with gastroparesis | C10FR11 | C10FR11 |
| Maternally inherited diabetes mellitus | C10FS00 | C10FS00 |
| Secondary pancreatic diabetes mellitus | C10G.00 | C10G.00 |
| Secondary pancreatic diabetes mellitus without complication | C10G000 | C10G000 |
| Diabetes mellitus induced by non-steroid drugs | C10H.00 | C10H.00 |
| DM induced by non-steroid drugs without complication | C10H000 | C10H000 |
| Fibrocalculous pancreatopathy | C10L.00 | C10L.00 |
| Fibrocalculous pancreatopathy without complication | C10L000 | C10L000 |
| Lipoatrophic diabetes mellitus | C10M.00 | C10M.00 |
| Lipoatrophic diabetes mellitus without complication | C10M000 | C10M000 |
| Secondary diabetes mellitus | C10N.00 | C10N.00 |
| Secondary diabetes mellitus without complication | C10N000 | C10N000 |
| Cystic fibrosis related diabetes mellitus | C10N100 | C10N100 |
| Diabetes mellitus with other specified manifestation | C10y.00 | C10y.00 |
| Diabetes mellitus, juvenile, + other specified manifestation | C10y000 | C10y000 |
| Diabetes mellitus, adult, + other specified manifestation | C10y100 | C10y100 |
| Other specified diabetes mellitus with other spec comps | C10yy00 | C10yy00 |
| Diabetes mellitus NOS with other specified manifestation | C10yz00 | C10yz00 |
| Diabetes mellitus with unspecified complication | C10z.00 | C10z.00 |
| Diabetes mellitus, juvenile type, + unspecified complication | C10z000 | C10z000 |
| Diabetes mellitus, adult onset, + unspecified complication | C10z100 | C10z100 |
| Other specified diabetes mellitus with unspecified comps | C10zy00 | C10zy00 |
| Diabetes mellitus NOS with unspecified complication | C10zz00 | C10zz00 |

# Table S7: Heart Failure

|  |  |  |  |
| --- | --- | --- | --- |
| Term | MedCode ID | READCode ID | |
| H/O: heart failure | 14A6.00 | | 14A6.00 |
| H/O: Heart failure in last year | 14AM.00 | | 14AM.00 |
| Echocardiogram shows left ventricular systolic dysfunction | 585f.00 | | 585f.00 |
| New York Heart Association classification - class I | 662f.00 | | 662f.00 |
| New York Heart Association classification - class II | 662g.00 | | 662g.00 |
| New York Heart Association classification - class III | 662h.00 | | 662h.00 |
| New York Heart Association classification - class IV | 662i.00 | | 662i.00 |
| Rheumatic left ventricular failure | G1yz100 | | G1yz100 |
| Malignant hypertensive heart disease with CCF | G210100 | | G210100 |
| Benign hypertensive heart disease with CCF | G211100 | | G211100 |
| Hypertensive heart disease NOS with CCF | G21z100 | | G21z100 |
| Hypertensive heart&renal dis wth (congestive) heart failure | G232.00 | | G232.00 |
| Heart failure | G58..00 | | G58..00 |
| Cardiac failure | G58..11 | | G58..11 |
| Congestive heart failure | G580.00 | | G580.00 |
| Congestive cardiac failure | G580.11 | | G580.11 |
| Right heart failure | G580.12 | | G580.12 |
| Right ventricular failure | G580.13 | | G580.13 |
| Biventricular failure | G580.14 | | G580.14 |
| Acute congestive heart failure | G580000 | | G580000 |
| Chronic congestive heart failure | G580100 | | G580100 |
| Decompensated cardiac failure | G580200 | | G580200 |
| Compensated cardiac failure | G580300 | | G580300 |
| Congestive heart failure due to valvular disease | G580400 | | G580400 |
| Left ventricular failure | G581.00 | | G581.00 |
| Asthma - cardiac | G581.11 | | G581.11 |
| Pulmonary oedema - acute | G581.12 | | G581.12 |
| Impaired left ventricular function | G581.13 | | G581.13 |
| Acute left ventricular failure | G581000 | | G581000 |
| Acute heart failure | G582.00 | | G582.00 |
| Heart failure with normal ejection fraction | G583.00 | | G583.00 |
| HFNEF - heart failure with normal ejection fraction | G583.11 | | G583.11 |
| Heart failure with preserved ejection fraction | G583.12 | | G583.12 |
| Right ventricular failure | G584.00 | | G584.00 |
| Heart failure NOS | G58z.00 | | G58z.00 |
| Cardiac failure NOS | G58z.12 | | G58z.12 |
| Left ventricular systolic dysfunction | G5yy900 | | G5yy900 |

# Table S8: Vascular Disease

|  |  |  |
| --- | --- | --- |
| Term | MedCode ID | READCode ID |
| H/O: cerebrovascular disease | 1477 | 1477 |
| H/O: myocardial infarct <60 | 14A3.00 | 14A3.00 |
| H/O: myocardial infarct >60 | 14A4.00 | 14A4.00 |
| H/O: Myocardial infarction in last year | 14AH.00 | 14AH.00 |
| History of myocardial infarction | 14AT.00 | 14AT.00 |
| H/O: Peripheral vascular disease procedure | 14NB.00 | 14NB.00 |
| ECG: myocardial infarction | 323..00 | 323..00 |
| ECG: old myocardial infarction | 3232 | 3232 |
| ECG: myocardial infarct NOS | 323Z.00 | 323Z.00 |
| Diab mellit insulin-glucose infus acute myocardial infarct | 889A.00 | 889A.00 |
| Acute myocardial infarction | G30..00 | G30..00 |
| Cardiac rupture following myocardial infarction (MI) | G30..13 | G30..13 |
| MI - acute myocardial infarction | G30..15 | G30..15 |
| Silent myocardial infarction | G30..17 | G30..17 |
| Other specified anterior myocardial infarction | G301.00 | G301.00 |
| Anterior myocardial infarction NOS | G301z00 | G301z00 |
| Posterior myocardial infarction NOS | G304.00 | G304.00 |
| Lateral myocardial infarction NOS | G305.00 | G305.00 |
| True posterior myocardial infarction | G306.00 | G306.00 |
| Acute non-ST segment elevation myocardial infarction | G307100 | G307100 |
| Inferior myocardial infarction NOS | G308.00 | G308.00 |
| Acute posterolateral myocardial infarction | G30B.00 | G30B.00 |
| Acute transmural myocardial infarction of unspecif site | G30X.00 | G30X.00 |
| Acute ST segment elevation myocardial infarction | G30X000 | G30X000 |
| Other acute myocardial infarction | G30y.00 | G30y.00 |
| Other acute myocardial infarction NOS | G30yz00 | G30yz00 |
| Acute myocardial infarction NOS | G30z.00 | G30z.00 |
| Postmyocardial infarction syndrome | G310.00 | G310.00 |
| Old myocardial infarction | G32..00 | G32..00 |
| Healed myocardial infarction | G32..11 | G32..11 |
| Personal history of myocardial infarction | G32..12 | G32..12 |
| Subsequent myocardial infarction | G35..00 | G35..00 |
| Subsequent myocardial infarction of anterior wall | G350.00 | G350.00 |
| Subsequent myocardial infarction of inferior wall | G351.00 | G351.00 |
| Subsequent myocardial infarction of other sites | G353.00 | G353.00 |
| Subsequent myocardial infarction of unspecified site | G35X.00 | G35X.00 |
| Certain current complication follow acute myocardial infarct | G36..00 | G36..00 |
| Haemopericardium/current comp folow acut myocard infarct | G360.00 | G360.00 |
| Atrial septal defect/curr comp folow acut myocardal infarct | G361.00 | G361.00 |
| Ventric septal defect/curr comp fol acut myocardal infarctn | G362.00 | G362.00 |
| Ruptur chordae tendinae/curr comp fol acute myocard infarct | G364.00 | G364.00 |
| Rupture papillary muscle/curr comp fol acute myocard infarct | G365.00 | G365.00 |
| Postoperative myocardial infarction | G38..00 | G38..00 |
| Postoperative transmural myocardial infarction anterior wall | G380.00 | G380.00 |
| Postoperative transmural myocardial infarction inferior wall | G381.00 | G381.00 |
| Postoperative transmural myocardial infarction other sites | G382.00 | G382.00 |
| Postoperative transmural myocardial infarction unspec site | G383.00 | G383.00 |
| Postoperative subendocardial myocardial infarction | G384.00 | G384.00 |
| Postoperative myocardial infarction, unspecified | G38z.00 | G38z.00 |
| Cerebrovascular disease | G6...00 | G6...00 |
| Stenosis of precerebral arteries | G63..12 | G63..12 |
| Basilar artery occlusion | G630.00 | G630.00 |
| Carotid artery occlusion | G631.00 | G631.00 |
| Stenosis, carotid artery | G631.11 | G631.11 |
| Vertebral artery occlusion | G632.00 | G632.00 |
| Multiple and bilateral precerebral arterial occlusion | G633.00 | G633.00 |
| Carotid artery stenosis | G634.00 | G634.00 |
| Other precerebral artery occlusion | G63y.00 | G63y.00 |
| Precerebral artery occlusion NOS | G63z.00 | G63z.00 |
| Cerebral arterial occlusion | G64..00 | G64..00 |
| Vertebro-basilar insufficiency | G65..13 | G65..13 |
| Basilar artery syndrome | G650.00 | G650.00 |
| Insufficiency - basilar artery | G650.11 | G650.11 |
| Vertebral artery syndrome | G651.00 | G651.00 |
| Vertebro-basilar artery syndrome | G651000 | G651000 |
| Vertebrobasilar insufficiency | G656.00 | G656.00 |
| Impending cerebral ischaemia | G65z000 | G65z000 |
| Other cerebrovascular disease | G67..00 | G67..00 |
| Cerebral atherosclerosis | G670.00 | G670.00 |
| Precerebral atherosclerosis | G670.11 | G670.11 |
| Generalised ischaemic cerebrovascular disease NOS | G671.00 | G671.00 |
| Chronic cerebral ischaemia | G671100 | G671100 |
| Generalised ischaemic cerebrovascular disease NOS | G671z00 | G671z00 |
| Occlusion/stenosis cerebral arts not result cerebral infarct | G677.00 | G677.00 |
| Occlusion and stenosis of middle cerebral artery | G677000 | G677000 |
| Occlusion and stenosis of anterior cerebral artery | G677100 | G677100 |
| Occlusion and stenosis of posterior cerebral artery | G677200 | G677200 |
| Occlusion and stenosis of cerebellar arteries | G677300 | G677300 |
| Occlusion+stenosis of multiple and bilat cerebral arteries | G677400 | G677400 |
| Cereb autosom dominant arteriop subcort infarcts leukoenceph | G678.00 | G678.00 |
| Small vessel cerebrovascular disease | G679.00 | G679.00 |
| Sequelae/other + unspecified cerebrovascular diseases | G68W.00 | G68W.00 |
| Other specified cerebrovascular disease | G6y..00 | G6y..00 |
| Arteriosclerotic vascular disease NOS | G70z.00 | G70z.00 |
| Other peripheral vascular disease | G73..00 | G73..00 |
| Peripheral ischaemic vascular disease | G73..11 | G73..11 |
| Peripheral arterial disease | G734.00 | G734.00 |
| Other specified peripheral vascular disease | G73y.00 | G73y.00 |
| Other specified peripheral vascular disease NOS | G73yz00 | G73yz00 |
| Peripheral vascular disease NOS | G73z.00 | G73z.00 |
| Peripheral vascular disease NOS | G73zz00 | G73zz00 |
| [X]Other current complicatns following acute myocard infarct | Gyu3100 | Gyu3100 |
| [X]Acute transmural myocardial infarction of unspecif site | Gyu3400 | Gyu3400 |
| [X]Subsequent myocardial infarction of other sites | Gyu3500 | Gyu3500 |
| [X]Subsequent myocardial infarction of unspecified site | Gyu3600 | Gyu3600 |
| [X]Occlusion and stenosis of other precerebral arteries | Gyu6500 | Gyu6500 |
| [X]Occlusion and stenosis of other cerebral arteries | Gyu6600 | Gyu6600 |
| [X]Sequelae/other + unspecified cerebrovascular diseases | Gyu6D00 | Gyu6D00 |
| [X]Other specified peripheral vascular diseases | Gyu7400 | Gyu7400 |
| Renal vascular disease | K138600 | K138600 |

# Table S9: Hypertension

|  |  |  |
| --- | --- | --- |
| Term | MedCode ID | READCode ID |
| Hypertensive disease | G2...00 | G2...00 |
| BP - hypertensive disease | G2...11 | G2...11 |
| Essential hypertension | G20..00 | G20..00 |
| High blood pressure | G20..11 | G20..11 |
| Primary hypertension | G20..12 | G20..12 |
| Malignant essential hypertension | G200.00 | G200.00 |
| Benign essential hypertension | G201.00 | G201.00 |
| Systolic hypertension | G202.00 | G202.00 |
| Diastolic hypertension | G203.00 | G203.00 |
| Essential hypertension NOS | G20z.00 | G20z.00 |
| Hypertension NOS | G20z.11 | G20z.11 |
| Hypertensive heart disease | G21..00 | G21..00 |
| Malignant hypertensive heart disease | G210.00 | G210.00 |
| Malignant hypertensive heart disease with CCF | G210100 | G210100 |
| Malignant hypertensive heart disease NOS | G210z00 | G210z00 |
| Benign hypertensive heart disease | G211.00 | G211.00 |
| Benign hypertensive heart disease without CCF | G211000 | G211000 |
| Benign hypertensive heart disease with CCF | G211100 | G211100 |
| Benign hypertensive heart disease NOS | G211z00 | G211z00 |
| Hypertensive heart disease NOS | G21z.00 | G21z.00 |
| Hypertensive heart disease NOS without CCF | G21z000 | G21z000 |
| Cardiomegaly - hypertensive | G21z011 | G21z011 |
| Hypertensive heart disease NOS with CCF | G21z100 | G21z100 |
| Hypertensive heart disease NOS | G21zz00 | G21zz00 |
| Hypertensive renal disease | G22..00 | G22..00 |
| Malignant hypertensive renal disease | G220.00 | G220.00 |
| Benign hypertensive renal disease | G221.00 | G221.00 |
| Hypertensive renal disease with renal failure | G222.00 | G222.00 |
| Hypertensive renal disease NOS | G22z.00 | G22z.00 |
| Renal hypertension | G22z.11 | G22z.11 |
| Hypertensive heart and renal disease | G23..00 | G23..00 |
| Malignant hypertensive heart and renal disease | G230.00 | G230.00 |
| Benign hypertensive heart and renal disease | G231.00 | G231.00 |
| Hypertensive heart&renal dis wth (congestive) heart failure | G232.00 | G232.00 |
| Hypertensive heart and renal disease with renal failure | G233.00 | G233.00 |
| Hyperten heart&renal dis+both(congestv)heart and renal fail | G234.00 | G234.00 |
| Hypertensive heart and renal disease NOS | G23z.00 | G23z.00 |
| Secondary hypertension | G24..00 | G24..00 |
| Secondary malignant hypertension | G240.00 | G240.00 |
| Secondary malignant renovascular hypertension | G240000 | G240000 |
| Secondary malignant hypertension NOS | G240z00 | G240z00 |
| Secondary benign hypertension | G241.00 | G241.00 |
| Secondary benign renovascular hypertension | G241000 | G241000 |
| Secondary benign hypertension NOS | G241z00 | G241z00 |
| Hypertension secondary to endocrine disorders | G244.00 | G244.00 |
| Secondary hypertension NOS | G24z.00 | G24z.00 |
| Secondary renovascular hypertension NOS | G24z000 | G24z000 |
| Hypertension secondary to drug | G24z100 | G24z100 |
| Secondary hypertension NOS | G24zz00 | G24zz00 |
| Stage 1 hypertension (NICE - Nat Ins for Hth Clin Excl 2011) | G25..00 | G25..00 |
| Stage 1 hypertension | G25..11 | G25..11 |
| Stage 1 hyperten (NICE 2011) without evidnce end organ damge | G250.00 | G250.00 |
| Stage 1 hyperten (NICE 2011) with evidnce end organ damge | G251.00 | G251.00 |
| Severe hypertension (Nat Inst for Health Clinical Ex 2011) | G26..00 | G26..00 |
| Severe hypertension | G26..11 | G26..11 |
| Hypertension resistant to drug therapy | G27..00 | G27..00 |
| Stage 2 hypertension (NICE - Nat Ins for Hth Clin Excl 2011) | G28..00 | G28..00 |
| Other specified hypertensive disease | G2y..00 | G2y..00 |
| Hypertensive disease NOS | G2z..00 | G2z..00 |
| [X]Hypertensive diseases | Gyu2.00 | Gyu2.00 |
| [X]Other secondary hypertension | Gyu2000 | Gyu2000 |
| [X]Hypertension secondary to other renal disorders | Gyu2100 | Gyu2100 |

# Table S10: Ischemic Heart Disease

|  |  |  |
| --- | --- | --- |
| Term | MedCode ID | READCode ID |
| Ischaemic heart disease | G3...00 | G3...00 |
| Arteriosclerotic heart disease | G3...11 | G3...11 |
| Atherosclerotic heart disease | G3...12 | G3...12 |
| IHD - Ischaemic heart disease | G3...13 | G3...13 |
| Acute myocardial infarction | G30..00 | G30..00 |
| Attack - heart | G30..11 | G30..11 |
| Coronary thrombosis | G30..12 | G30..12 |
| Cardiac rupture following myocardial infarction (MI) | G30..13 | G30..13 |
| Heart attack | G30..14 | G30..14 |
| MI - acute myocardial infarction | G30..15 | G30..15 |
| Thrombosis - coronary | G30..16 | G30..16 |
| Silent myocardial infarction | G30..17 | G30..17 |
| Acute anterolateral infarction | G300.00 | G300.00 |
| Other specified anterior myocardial infarction | G301.00 | G301.00 |
| Acute anteroapical infarction | G301000 | G301000 |
| Acute anteroseptal infarction | G301100 | G301100 |
| Anterior myocardial infarction NOS | G301z00 | G301z00 |
| Acute inferolateral infarction | G302.00 | G302.00 |
| Acute inferoposterior infarction | G303.00 | G303.00 |
| Posterior myocardial infarction NOS | G304.00 | G304.00 |
| Lateral myocardial infarction NOS | G305.00 | G305.00 |
| True posterior myocardial infarction | G306.00 | G306.00 |
| Acute subendocardial infarction | G307.00 | G307.00 |
| Acute non-Q wave infarction | G307000 | G307000 |
| Acute non-ST segment elevation myocardial infarction | G307100 | G307100 |
| Inferior myocardial infarction NOS | G308.00 | G308.00 |
| Acute Q-wave infarct | G309.00 | G309.00 |
| Mural thrombosis | G30A.00 | G30A.00 |
| Acute posterolateral myocardial infarction | G30B.00 | G30B.00 |
| Acute transmural myocardial infarction of unspecif site | G30X.00 | G30X.00 |
| Acute ST segment elevation myocardial infarction | G30X000 | G30X000 |
| Other acute myocardial infarction | G30y.00 | G30y.00 |
| Acute atrial infarction | G30y000 | G30y000 |
| Acute papillary muscle infarction | G30y100 | G30y100 |
| Acute septal infarction | G30y200 | G30y200 |
| Other acute myocardial infarction NOS | G30yz00 | G30yz00 |
| Acute myocardial infarction NOS | G30z.00 | G30z.00 |
| Other acute and subacute ischaemic heart disease | G31..00 | G31..00 |
| Postmyocardial infarction syndrome | G310.00 | G310.00 |
| Dressler's syndrome | G310.11 | G310.11 |
| Preinfarction syndrome | G311.00 | G311.00 |
| Crescendo angina | G311.11 | G311.11 |
| Impending infarction | G311.12 | G311.12 |
| Unstable angina | G311.13 | G311.13 |
| Angina at rest | G311.14 | G311.14 |
| Myocardial infarction aborted | G311000 | G311000 |
| MI - myocardial infarction aborted | G311011 | G311011 |
| Unstable angina | G311100 | G311100 |
| Angina at rest | G311200 | G311200 |
| Refractory angina | G311300 | G311300 |
| Worsening angina | G311400 | G311400 |
| Acute coronary syndrome | G311500 | G311500 |
| Preinfarction syndrome NOS | G311z00 | G311z00 |
| Coronary thrombosis not resulting in myocardial infarction | G312.00 | G312.00 |
| Other acute and subacute ischaemic heart disease | G31y.00 | G31y.00 |
| Acute coronary insufficiency | G31y000 | G31y000 |
| Microinfarction of heart | G31y100 | G31y100 |
| Subendocardial ischaemia | G31y200 | G31y200 |
| Transient myocardial ischaemia | G31y300 | G31y300 |
| Other acute and subacute ischaemic heart disease NOS | G31yz00 | G31yz00 |
| Old myocardial infarction | G32..00 | G32..00 |
| Healed myocardial infarction | G32..11 | G32..11 |
| Personal history of myocardial infarction | G32..12 | G32..12 |
| Angina pectoris | G33..00 | G33..00 |
| Angina decubitus | G330.00 | G330.00 |
| Nocturnal angina | G330000 | G330000 |
| Angina decubitus NOS | G330z00 | G330z00 |
| Prinzmetal's angina | G331.00 | G331.00 |
| Variant angina pectoris | G331.11 | G331.11 |
| Coronary artery spasm | G332.00 | G332.00 |
| Angina pectoris NOS | G33z.00 | G33z.00 |
| Status anginosus | G33z000 | G33z000 |
| Stenocardia | G33z100 | G33z100 |
| Syncope anginosa | G33z200 | G33z200 |
| Angina on effort | G33z300 | G33z300 |
| Ischaemic chest pain | G33z400 | G33z400 |
| Post infarct angina | G33z500 | G33z500 |
| New onset angina | G33z600 | G33z600 |
| Stable angina | G33z700 | G33z700 |
| Angina pectoris NOS | G33zz00 | G33zz00 |
| Other chronic ischaemic heart disease | G34..00 | G34..00 |
| Coronary atherosclerosis | G340.00 | G340.00 |
| Triple vessel disease of the heart | G340.11 | G340.11 |
| Coronary artery disease | G340.12 | G340.12 |
| Single coronary vessel disease | G340000 | G340000 |
| Double coronary vessel disease | G340100 | G340100 |
| Aneurysm of heart | G341.00 | G341.00 |
| Cardiac aneurysm | G341.11 | G341.11 |
| Ventricular cardiac aneurysm | G341000 | G341000 |
| Other cardiac wall aneurysm | G341100 | G341100 |
| Mural cardiac aneurysm | G341111 | G341111 |
| Aneurysm of coronary vessels | G341200 | G341200 |
| Acquired atrioventricular fistula of heart | G341300 | G341300 |
| Aneurysm of heart NOS | G341z00 | G341z00 |
| Atherosclerotic cardiovascular disease | G342.00 | G342.00 |
| Ischaemic cardiomyopathy | G343.00 | G343.00 |
| Silent myocardial ischaemia | G344.00 | G344.00 |
| Other specified chronic ischaemic heart disease | G34y.00 | G34y.00 |
| Chronic coronary insufficiency | G34y000 | G34y000 |
| Chronic myocardial ischaemia | G34y100 | G34y100 |
| Other specified chronic ischaemic heart disease NOS | G34yz00 | G34yz00 |
| Other chronic ischaemic heart disease NOS | G34z.00 | G34z.00 |
| Asymptomatic coronary heart disease | G34z000 | G34z000 |
| Subsequent myocardial infarction | G35..00 | G35..00 |
| Subsequent myocardial infarction of anterior wall | G350.00 | G350.00 |
| Subsequent myocardial infarction of inferior wall | G351.00 | G351.00 |
| Subsequent myocardial infarction of other sites | G353.00 | G353.00 |
| Subsequent myocardial infarction of unspecified site | G35X.00 | G35X.00 |
| Certain current complication follow acute myocardial infarct | G36..00 | G36..00 |
| Haemopericardium/current comp folow acut myocard infarct | G360.00 | G360.00 |
| Atrial septal defect/curr comp folow acut myocardal infarct | G361.00 | G361.00 |
| Ventric septal defect/curr comp fol acut myocardal infarctn | G362.00 | G362.00 |
| Ruptur cardiac wall w'out haemopericard/cur comp fol ac MI | G363.00 | G363.00 |
| Ruptur chordae tendinae/curr comp fol acute myocard infarct | G364.00 | G364.00 |
| Rupture papillary muscle/curr comp fol acute myocard infarct | G365.00 | G365.00 |
| Thrombosis atrium,auric append&vent/curr comp foll acute MI | G366.00 | G366.00 |
| Cardiac syndrome X | G37..00 | G37..00 |
| Postoperative myocardial infarction | G38..00 | G38..00 |
| Postoperative transmural myocardial infarction anterior wall | G380.00 | G380.00 |
| Postoperative transmural myocardial infarction inferior wall | G381.00 | G381.00 |
| Postoperative transmural myocardial infarction other sites | G382.00 | G382.00 |
| Postoperative transmural myocardial infarction unspec site | G383.00 | G383.00 |
| Postoperative subendocardial myocardial infarction | G384.00 | G384.00 |
| Postoperative myocardial infarction, unspecified | G38z.00 | G38z.00 |
| Coronary microvascular disease | G39..00 | G39..00 |
| Other specified ischaemic heart disease | G3y..00 | G3y..00 |
| Ischaemic heart disease NOS | G3z..00 | G3z..00 |
| [X]Ischaemic heart diseases | Gyu3.00 | Gyu3.00 |
| [X]Other forms of angina pectoris | Gyu3000 | Gyu3000 |
| [X]Other current complicatns following acute myocard infarct | Gyu3100 | Gyu3100 |
| [X]Other forms of acute ischaemic heart disease | Gyu3200 | Gyu3200 |
| [X]Other forms of chronic ischaemic heart disease | Gyu3300 | Gyu3300 |
| [X]Acute transmural myocardial infarction of unspecif site | Gyu3400 | Gyu3400 |
| [X]Subsequent myocardial infarction of other sites | Gyu3500 | Gyu3500 |
| [X]Subsequent myocardial infarction of unspecified site | Gyu3600 | Gyu3600 |
| Old myocardial infarction | G32..00 | G32..00 |

# Table S11: Arterial Thromboembolism

|  |  |  |
| --- | --- | --- |
| Term | MedCode ID | READCode ID |
| Myelopathy due to arterial thrombosis of spinal cord | F161100 | F161100 |
| Anterior spinal artery thrombosis | F161500 | F161500 |
| Atrial thrombosis | G5yy600 | G5yy600 |
| Left ventricular thrombosis | G5yy700 | G5yy700 |
| Basilar artery occlusion | G630.00 | G630.00 |
| Carotid artery occlusion | G631.00 | G631.00 |
| Thrombosis, carotid artery | G631.12 | G631.12 |
| Vertebral artery occlusion | G632.00 | G632.00 |
| Multiple and bilateral precerebral arterial occlusion | G633.00 | G633.00 |
| Other precerebral artery occlusion | G63y.00 | G63y.00 |
| Precerebral artery occlusion NOS | G63z.00 | G63z.00 |
| Cerebral arterial occlusion | G64..00 | G64..00 |
| Arterial embolism and thrombosis | G74..00 | G74..00 |
| Arterial embolus and thrombosis | G74..11 | G74..11 |
| Thrombosis - arterial | G74..12 | G74..12 |
| Arterial embolic and thrombotic occlusion | G74..13 | G74..13 |
| Embolism and thrombosis of the abdominal aorta | G740.00 | G740.00 |
| Embolism and thrombosis of the thoracic aorta | G741.00 | G741.00 |
| Embolism and thrombosis of an arm or leg artery | G742.00 | G742.00 |
| Embolism and thrombosis of the brachial artery | G742000 | G742000 |
| Embolism and thrombosis of the radial artery | G742100 | G742100 |
| Embolism and thrombosis of the ulnar artery | G742200 | G742200 |
| Embolism and thrombosis of an arm artery NOS | G742300 | G742300 |
| Embolism and thrombosis of the femoral artery | G742400 | G742400 |
| Embolism and thrombosis of the popliteal artery | G742500 | G742500 |
| Embolism and thrombosis of the anterior tibial artery | G742600 | G742600 |
| Embolism and thrombosis of the dorsalis pedis artery | G742700 | G742700 |
| Embolism and thrombosis of the posterior tibial artery | G742800 | G742800 |
| Embolism and thrombosis of a leg artery NOS | G742900 | G742900 |
| Peripheral arterial embolism and thrombosis NOS | G742z00 | G742z00 |
| Embolism and thrombosis of other and unspec parts aorta | G743.00 | G743.00 |
| Embolism and thrombosis of other specified artery | G74y.00 | G74y.00 |
| Embolism and/or thrombosis of the common iliac artery | G74y000 | G74y000 |
| Embolism and/or thrombosis of the internal iliac artery | G74y100 | G74y100 |
| Embolism and/or thrombosis of the external iliac artery | G74y200 | G74y200 |
| Embolism and thrombosis of the iliac artery unspecified | G74y300 | G74y300 |
| Embolism and thrombosis of the subclavian artery | G74y500 | G74y500 |
| Embolism and thrombosis of the splenic artery | G74y600 | G74y600 |
| Embolism and thrombosis of the axillary artery | G74y700 | G74y700 |
| Embolism and thrombosis of the coeliac artery | G74y800 | G74y800 |
| Embolism and thrombosis of the hepatic artery | G74y900 | G74y900 |
| Embolism and thrombosis of other arteries NOS | G74yz00 | G74yz00 |
| Arterial embolism and thrombosis NOS | G74z.00 | G74z.00 |
| [X]Embolism and thrombosis of other arteries | Gyu7500 | Gyu7500 |

# Table S12: Pulmonary Embolism

|  |  |  |
| --- | --- | --- |
| Term | MedCode ID | READCode ID |
| H/O: pulmonary embolus | 14AC.00 | 14AC.00 |
| Open embolectomy of pulmonary artery | 7A09300 | 7A09300 |
| Trendelenburg pulmonary embolectomy | 7A09311 | 7A09311 |
| Percutaneous transluminal embolectomy of pulmonary artery | 7A0A100 | 7A0A100 |
| Pulmonary thromboendarterectomy | 7A0B000 | 7A0B000 |
| Pulmonary embolism | G401.00 | G401.00 |
| Infarction - pulmonary | G401.11 | G401.11 |
| Pulmonary embolus | G401.12 | G401.12 |
| Post operative pulmonary embolus | G401000 | G401000 |
| Recurrent pulmonary embolism | G401100 | G401100 |
| Pulmonary infarct | G402.00 | G402.00 |
| Pulmonary embolism following abortive pregnancy | L096400 | L096400 |
| Obstetric pulmonary embolism | L43..00 | L43..00 |
| Obstetric pulmonary embolus | L43..11 | L43..11 |
| Obstetric blood-clot pulmonary embolism | L432.00 | L432.00 |
| Obstetric blood-clot pulmonary embolism unspecified | L432000 | L432000 |
| Obstetric blood-clot pulmonary embolism - delivered | L432100 | L432100 |
| Obstetric blood-clot pulmonary embolism + a/n complication | L432300 | L432300 |
| Obstetric blood-clot pulmonary embolism + p/n complication | L432400 | L432400 |
| Obstetric blood-clot pulmonary embolism NOS | L432z00 | L432z00 |
| Obstetric pyaemic and septic pulmonary embolism | L433.00 | L433.00 |
| Obstetric pyaemic and septic pulmonary embolism unspecified | L433000 | L433000 |
| Obstetric pyaemic and septic pulmonary embolism - delivered | L433100 | L433100 |
| Obstetric pyaemic and septic pulmonary embolism NOS | L433z00 | L433z00 |
| Other obstetric pulmonary embolism | L43y.00 | L43y.00 |
| Other obstetric pulmonary embolism unspecified | L43y000 | L43y000 |
| Other obstetric pulmonary embolism - delivered | L43y100 | L43y100 |
| Other obstetric pulmonary embolism - delivered + p/n comp | L43y200 | L43y200 |
| Other obstetric pulmonary embolism with antenatal comp | L43y300 | L43y300 |
| Other obstetric pulmonary embolism with postnatal comp | L43y400 | L43y400 |
| Other obstetric pulmonary embolism NOS | L43yz00 | L43yz00 |
| Obstetric pulmonary embolism NOS | L43z.00 | L43z.00 |
| Obstetric pulmonary embolism NOS, unspecified | L43z000 | L43z000 |
| Obstetric pulmonary embolism NOS - delivered | L43z100 | L43z100 |
| Obstetric pulmonary embolism NOS - delivered with p/n comp | L43z200 | L43z200 |
| Obstetric pulmonary embolism NOS with antenatal complication | L43z300 | L43z300 |
| Obstetric pulmonary embolism NOS with postnatal complication | L43z400 | L43z400 |
| Obstetric pulmonary embolism NOS | L43zz00 | L43zz00 |
| [V] Personal history of pulmonary embolism | ZV12900 | ZV12900 |

# Table S13: Deep Vein Thrombosis

|  |  |  |
| --- | --- | --- |
| Term | MedCode ID | READCode ID |
| H/O: Deep Vein Thrombosis | 14A8100 | 14A8100 |
| On deep vein thrombosis care pathway | 8CMWA00 | 8CMWA00 |
| Deep vein thrombosis - enhanced services administration | 9kg..00 | 9kg..00 |
| DVT stage 1 service level - enhanced services administration | 9kg0.00 | 9kg0.00 |
| DVT enhanced services administration stage 1 service level | 9kg0.11 | 9kg0.11 |
| DVT stage 2 service level - enhanced services administration | 9kg1.00 | 9kg1.00 |
| DVT stage 3 service level - enhanced services administration | 9kg2.00 | 9kg2.00 |
| Embolism of central nervous system venous sinus | F050.00 | F050.00 |
| Embolism cavernous sinus | F050000 | F050000 |
| Embolism superior longitudinal sinus | F050100 | F050100 |
| Embolism transverse sinus | F050300 | F050300 |
| Thrombosis of central nervous system venous sinuses | F051.00 | F051.00 |
| Thrombosis cavernous sinus | F051000 | F051000 |
| Thrombosis of superior longitudinal sinus | F051100 | F051100 |
| Thrombosis lateral sinus | F051200 | F051200 |
| Thrombosis transverse sinus | F051300 | F051300 |
| Thrombosis of central nervous system venous sinus NOS | F051z00 | F051z00 |
| Nonpyogenic venous sinus thrombosis | G676.00 | G676.00 |
| Cereb infarct due cerebral venous thrombosis, nonpyogenic | G676000 | G676000 |
| Cerebral vein thrombosis | G67A.00 | G67A.00 |
| Deep vein thrombosis | G801.11 | G801.11 |
| Deep vein thrombosis, leg | G801.12 | G801.12 |
| DVT - Deep vein thrombosis | G801.13 | G801.13 |
| Deep vein thrombosis of leg related to air travel | G801C00 | G801C00 |
| Deep vein thrombosis of lower limb | G801D00 | G801D00 |
| Deep vein thrombosis of leg related to intravenous drug use | G801E00 | G801E00 |
| Deep vein thrombosis of peroneal vein | G801F00 | G801F00 |
| Recurrent deep vein thrombosis | G801G00 | G801G00 |
| Portal vein thrombosis | G81..00 | G81..00 |
| Budd - Chiari syndrome (hepatic vein thrombosis) | G820.00 | G820.00 |
| Hepatic vein thrombosis | G820.11 | G820.11 |
| Embolism and thrombosis of the vena cava | G822.00 | G822.00 |
| Thrombosis inferior vena cava | G822000 | G822000 |
| Embolism and thrombosis of the renal vein | G823.00 | G823.00 |
| Axillary vein thrombosis | G824.00 | G824.00 |
| Thrombosis of subclavian vein | G825.00 | G825.00 |
| Thrombosis of internal jugular vein | G826.00 | G826.00 |
| Thrombosis of external jugular vein | G827.00 | G827.00 |
| Thrombus of the superior mesenteric veins | J420200 | J420200 |
| Post operative deep vein thrombosis | SP12200 | SP12200 |
| [V] Personal history deep vein thrombosis | ZV12800 | ZV12800 |
| [V] Personal history DVT- deep vein thrombosis | ZV12811 | ZV12811 |

# Table S14: All Cause Dementia

|  |  |  |
| --- | --- | --- |
| Term | MedCode ID | READCode ID |
| H/O: dementia | 1461 | 1461 |
| Dementia annual review | 6AB..00 | 6AB..00 |
| Dementia medication review | 8BM0200 | 8BM0200 |
| Antipsychotic drug therapy for dementia | 8BPa.00 | 8BPa.00 |
| Dementia advance care plan | 8CMe000 | 8CMe000 |
| Review of dementia advance care plan | 8CMG200 | 8CMG200 |
| Dementia care plan | 8CMZ.00 | 8CMZ.00 |
| Dementia care plan agreed | 8CMZ000 | 8CMZ000 |
| Dementia care plan reviewed | 8CMZ100 | 8CMZ100 |
| Dementia care plan declined | 8CMZ200 | 8CMZ200 |
| Dementia care plan review declined | 8CMZ300 | 8CMZ300 |
| Dementia advance care plan agreed | 8CSA.00 | 8CSA.00 |
| Referral to dementia care advisor | 8Hla.00 | 8Hla.00 |
| Dementia advance care plan declined | 8IAe000 | 8IAe000 |
| Dementia advance care plan review declined | 8IAe200 | 8IAe200 |
| Dementia monitoring administration | 9Ou..00 | 9Ou..00 |
| Dementia monitoring verbal invite | 9Ou4.00 | 9Ou4.00 |
| Senile dementia | E00..11 | E00..11 |
| Senile/presenile dementia | E00..12 | E00..12 |
| Uncomplicated senile dementia | E000.00 | E000.00 |
| Presenile dementia | E001.00 | E001.00 |
| Uncomplicated presenile dementia | E001000 | E001000 |
| Presenile dementia with delirium | E001100 | E001100 |
| Presenile dementia with paranoia | E001200 | E001200 |
| Presenile dementia with depression | E001300 | E001300 |
| Presenile dementia NOS | E001z00 | E001z00 |
| Senile dementia with depressive or paranoid features | E002.00 | E002.00 |
| Senile dementia with paranoia | E002000 | E002000 |
| Senile dementia with depression | E002100 | E002100 |
| Senile dementia with depressive or paranoid features NOS | E002z00 | E002z00 |
| Senile dementia with delirium | E003.00 | E003.00 |
| Arteriosclerotic dementia | E004.00 | E004.00 |
| Multi infarct dementia | E004.11 | E004.11 |
| Uncomplicated arteriosclerotic dementia | E004000 | E004000 |
| Arteriosclerotic dementia with delirium | E004100 | E004100 |
| Arteriosclerotic dementia with paranoia | E004200 | E004200 |
| Arteriosclerotic dementia with depression | E004300 | E004300 |
| Arteriosclerotic dementia NOS | E004z00 | E004z00 |
| Other alcoholic dementia | E012.00 | E012.00 |
| Alcoholic dementia NOS | E012.11 | E012.11 |
| Drug-induced dementia | E02y100 | E02y100 |
| Dementia in conditions EC | E041.00 | E041.00 |
| [X]Dementia in Alzheimer's disease | Eu00.00 | Eu00.00 |
| [X]Dementia in Alzheimer's disease with early onset | Eu00000 | Eu00000 |
| [X]Presenile dementia,Alzheimer's type | Eu00011 | Eu00011 |
| [X]Primary degen dementia, Alzheimer's type, presenile onset | Eu00012 | Eu00012 |
| [X]Dementia in Alzheimer's disease with late onset | Eu00100 | Eu00100 |
| [X]Senile dementia,Alzheimer's type | Eu00112 | Eu00112 |
| [X]Primary degen dementia of Alzheimer's type, senile onset | Eu00113 | Eu00113 |
| [X]Dementia in Alzheimer's dis, atypical or mixed type | Eu00200 | Eu00200 |
| [X]Dementia in Alzheimer's disease, unspecified | Eu00z00 | Eu00z00 |
| [X]Alzheimer's dementia unspec | Eu00z11 | Eu00z11 |
| [X]Vascular dementia | Eu01.00 | Eu01.00 |
| [X]Arteriosclerotic dementia | Eu01.11 | Eu01.11 |
| [X]Vascular dementia of acute onset | Eu01000 | Eu01000 |
| [X]Multi-infarct dementia | Eu01100 | Eu01100 |
| [X]Predominantly cortical dementia | Eu01111 | Eu01111 |
| [X]Subcortical vascular dementia | Eu01200 | Eu01200 |
| [X]Mixed cortical and subcortical vascular dementia | Eu01300 | Eu01300 |
| [X]Other vascular dementia | Eu01y00 | Eu01y00 |
| [X]Vascular dementia, unspecified | Eu01z00 | Eu01z00 |
| [X]Dementia in other diseases classified elsewhere | Eu02.00 | Eu02.00 |
| [X]Dementia in Pick's disease | Eu02000 | Eu02000 |
| [X]Dementia in Creutzfeldt-Jakob disease | Eu02100 | Eu02100 |
| [X]Dementia in Huntington's disease | Eu02200 | Eu02200 |
| [X]Dementia in Parkinson's disease | Eu02300 | Eu02300 |
| [X]Dementia in human immunodef virus [HIV] disease | Eu02400 | Eu02400 |
| [X]Lewy body dementia | Eu02500 | Eu02500 |
| [X]Dementia in other specified diseases classif elsewhere | Eu02y00 | Eu02y00 |
| [X] Unspecified dementia | Eu02z00 | Eu02z00 |
| [X] Presenile dementia NOS | Eu02z11 | Eu02z11 |
| [X] Primary degenerative dementia NOS | Eu02z13 | Eu02z13 |
| [X] Senile dementia NOS | Eu02z14 | Eu02z14 |
| [X] Senile dementia, depressed or paranoid type | Eu02z16 | Eu02z16 |
| [X]Delirium superimposed on dementia | Eu04100 | Eu04100 |
| [X]Alcoholic dementia NOS | Eu10711 | Eu10711 |
| [X]Dementia infantalis | Eu84311 | Eu84311 |
| Language disorder of dementia | ZS7C500 | ZS7C500 |

# Table S15: Vascular Dementia

|  |  |  |
| --- | --- | --- |
| Term | MedCode ID | READCode ID |
| Arteriosclerotic dementia | E004.00 | E004.00 |
| Multi infarct dementia | E004.11 | E004.11 |
| Uncomplicated arteriosclerotic dementia | E004000 | E004000 |
| Arteriosclerotic dementia with delirium | E004100 | E004100 |
| Arteriosclerotic dementia with paranoia | E004200 | E004200 |
| Arteriosclerotic dementia with depression | E004300 | E004300 |
| Arteriosclerotic dementia NOS | E004z00 | E004z00 |
| [X]Vascular dementia | Eu01.00 | Eu01.00 |
| [X]Arteriosclerotic dementia | Eu01.11 | Eu01.11 |
| [X]Vascular dementia of acute onset | Eu01000 | Eu01000 |
| [X]Multi-infarct dementia | Eu01100 | Eu01100 |
| [X]Subcortical vascular dementia | Eu01200 | Eu01200 |
| [X]Mixed cortical and subcortical vascular dementia | Eu01300 | Eu01300 |
| [X]Other vascular dementia | Eu01y00 | Eu01y00 |
| [X]Vascular dementia, unspecified | Eu01z00 | Eu01z00 |

# Table S16: Alzheimers

|  |  |  |
| --- | --- | --- |
| Term | MedCode ID | READCode ID |
| [X]Dementia in Alzheimer's disease | Eu00.00 | Eu00.00 |
| [X]Dementia in Alzheimer's disease with early onset | Eu00000 | Eu00000 |
| [X]Presenile dementia,Alzheimer's type | Eu00011 | Eu00011 |
| [X]Primary degen dementia, Alzheimer's type, presenile onset | Eu00012 | Eu00012 |
| [X]Alzheimer's disease type 2 | Eu00013 | Eu00013 |
| [X]Dementia in Alzheimer's disease with late onset | Eu00100 | Eu00100 |
| [X]Alzheimer's disease type 1 | Eu00111 | Eu00111 |
| [X]Senile dementia,Alzheimer's type | Eu00112 | Eu00112 |
| [X]Primary degen dementia of Alzheimer's type, senile onset | Eu00113 | Eu00113 |
| [X]Dementia in Alzheimer's dis, atypical or mixed type | Eu00200 | Eu00200 |
| [X]Dementia in Alzheimer's disease, unspecified | Eu00z00 | Eu00z00 |
| [X]Alzheimer's dementia unspec | Eu00z11 | Eu00z11 |
| Alzheimer's disease | F110.00 | F110.00 |
| Alzheimer's disease with early onset | F110000 | F110000 |
| Alzheimer's disease with late onset | F110100 | F110100 |
| [X]Other Alzheimer's disease | Fyu3000 | Fyu3000 |