

Appendix 1

ICPC codes	Description
A03	Fever
A04	Weakness/tiredness general
A12	Allergic reaction
A15	Excessive crying infant
A16	Irritable infant
A70	Tuberculosis
A71	Measles
A72	Chickenpox
A73	Malaria
A74	Rubella
A75	Infectious mononucleosis
A76	Viral exanthem other
A77	Viral disease other/NOS
A78	Infectious disease other/NOS
A79	Malignancy NOS
A84	Poisoning by medical agent
A85	Adverse effect medical agent
A86	Toxic effect non-medicinal substance
A87	Complication of medical treatment
A88	Adverse effect physical factor
A90	Congenital anomaly OS/multiple
A92	Allergy/allergic reaction NOS
A93	Premature newborn
A94	Perinatal morbidity other
A95	Perinatal mortality
A96	Death
B02	Lymph gland(s) enlarged/painful
B70	Lymphadenitis acute
B71	Lymphadenitis non-specific
B72	Hodgkin's disease/lymphoma
B73	Leukaemia
B74	Malignant neoplasm blood other
B75	Benign/unspecified neoplasm blood
B78	Hereditary haemolytic anaemia
B79	Congen.anom. blood/lymph other
B80	Iron deficiency anaemia
B81	Anaemia, Vitamin B12/folate def.
B82	Anaemia other/unspecified
B83	Purpura/coagulation defect

B84	Unexplained abnormal white cells
B87	Splenomegaly
B90	HIV-infection/aids
D01	Abdominal pain/cramps general
D02	Abdominal pain epigastric
D03	Heartburn
D04	Rectal/anal pain
D05	Perianal itching
D06	Abdominal pain localized other
D07	Dyspepsia/indigestion
D08	Flatulence/gas/belching
D09	Nausea
D10	Vomiting
D11	Diarrhoea
D12	Constipation
D13	Jaundice
D22	Parasites
D70	Gastrointestinal infection
D71	Mumps
D72	Viral hepatitis
D73	Gastroenteritis presumed infection
D74	Malignant neoplasm stomach
D75	Malignant neoplasm colon/rectum
D76	Malignant neoplasm pancreas
D77	Malig. neoplasm digest other/NOS
D78	Neoplasm digest benign/uncertain
D79	Foreign body digestive system
D81	Congen. anomaly digestive system
D83	Mouth/tongue/lip disease
D84	Oesophagus disease
D85	Duodenal ulcer
D86	Peptic ulcer other
D87	Stomach function disorder
D88	Appendicitis
D89	Inguinal hernia
D90	Hiatus hernia
D91	Abdominal hernia other
D92	Diverticular disease
D93	Irritable bowel syndrome
D94	Chronic enteritis/ulcerative colitis
D95	Anal fissure/perianal abscess
D96	Worms/other parasites
D97	Liver disease NOS

D98	Cholecystitis/cholelithiasis
D99	Disease digestive system, other
F01	Eye pain
F02	Red eye
F03	Eye discharge
F04	Visual floaters/spots
F05	Visual disturbance other
F70	Conjunctivitis infectious
F71	Conjunctivitis allergic
F72	Blepharitis/stye/chalazion
F73	Eye infection/inflammation other
F74	Neoplasm of eye/adnexa
F75	Contusion/haemorrhage eye
F76	Foreign body in eye
F80	Blocked lacrimal duct of infant
F81	Congenital anomaly eye other
F82	Detached retina
F83	Retinopathy
F84	Macular degeneration
F85	Corneal ulcer
F86	Trachoma
F91	Refractive error
F92	Cataract
F93	Glaucoma
F94	Blindness
F95	Strabismus
F99	Eye/adnexa disease, other
H01	Ear pain/earache
H02	Hearing complaint
H03	Tinnitus, ringing/buzzing ear
H04	Ear discharge
H05	Bleeding ear
H70	Otitis externa
H71	Acute otitis media/myringitis
H72	Serous otitis media
H73	Eustachian salpingitis
H74	Chronic otitis media
H75	Neoplasm of ear
H76	Foreign body in ear
H77	Perforation ear drum
H80	Congenital anomaly of ear
H81	Excessive ear wax
H82	Vertiginous syndrome

H83	Otosclerosis
H86	Deafness
K01	Heart pain
K02	Pressure/tightness of heart
K04	Palpitations/awareness of heart
K05	Irregular heartbeat other
K07	Swollen ankles/oedema
K29	Cardiovascular sympt./complt. other
K70	Infection of circulatory system
K71	Rheumatic fever/heart disease
K72	Neoplasm cardiovascular
K73	Congenital anomaly cardiovascular
K74	Ischaemic heart disease w. angina
K75	Acute myocardial infarction
K76	Ischaemic heart disease w/o angina
K77	Heart failure
K78	Atrial fibrillation/flutter
K79	Paroxysmal tachycardia
K80	Cardiac arrhythmia NOS
K81	Heart/arterial murmur NOS
K82	Pulmonary heart disease
K83	Heart valve disease NOS
K84	Heart disease other
K85	Elevated blood pressure
K86	Hypertension uncomplicated
K87	Hypertension complicated
K88	Postural hypotension
K89	Transient cerebral ischaemia
K90	Stroke/cerebrovascular accident
K91	Cerebrovascular disease
K92	Atherosclerosis/PVD
K93	Pulmonary embolism
K94	Phlebitis/thrombophlebitis
K95	Varicose veins of leg
K96	Haemorrhoids
K99	Cardiovascular disease other
L01	Neck symptom/complain
L02	Back symptom/complaint
L03	Low back symptom/complaint
L04	Chest symptom/complaint
L05	Flank symptom/complaint
L06	Axilla symptom/complaint
L07	Jaw symptom/complaint

L08	Shoulder symptom/complaint
L09	Arm symptom/complaint
L10	Elbow symptom/complaint
L11	Wrist symptom/complaint
L12	Hand/finger symptom/complaint
L13	Hip symptom/complaint
L14	Leg/thigh symptom/complaint
L15	Knee symptom/complaint
L16	Ankle symptom/complaint
L17	Foot/toe symptom/complaint
L18	Muscle pain
L19	Muscle symptom/complaint NOS
L20	Joint symptom/complaint NOS
L70	Infections musculoskeletal system
L71	Malignant neoplasm musculoskeletal
L82	Congenital anomaly musculoskeletal
L83	Neck syndrome
L84	Back syndrome w/o radiating pain
L85	Acquired deformity of spine
L86	Back syndrome with radiating pain
L87	Bursitis/tendinitis/synovitis NOS
L88	Rheumatoid/seropositive arthritis
L92	Shoulder syndrome
L93	Tennis elbow
L94	Osteochondrosis
L95	Osteoporosis
L97	Neoplasm benign/unspec musculo.
L98	Acquired deformity of limb
L99	Musculoskeletal disease, other
N01	Headache
N02	Tension headache
N03	Pain face
N04	Restless legs
N05	Tingling fingers/feet/toes
N06	Sensation disturbance other
N07	Convulsion/seizure
N16	Disturbance of smell/taste
N17	Vertigo/dizziness
N18	Paralysis/weakness
N19	Speech disorder
N70	Poliomyelitis
N71	Meningitis/encephalitis
N72	Tetanus

N73	Neurological infection other
N74	Malignant neoplasm nervous system
N75	Benign neoplasm nervous system
N76	Neoplasm nervous system unspec.
N85	Congenital anomaly neurological
N86	Multiple sclerosis
N87	Parkinsonism
N88	Epilepsy
N89	Migraine
N90	Cluster headache
N91	Facial paralysis/bell's palsy
N92	Trigeminal neuralgia
N93	Carpal tunnel syndrome
N94	Peripheral neuritis/neuropathy
N99	Neurological disease, other
P01	Feeling anxious/nervous/tense
P02	Acute stress reaction
P03	Feeling depressed
P04	Feeling/behaving irritable/angry
P06	Sleep disturbance
P10	Stammering/stuttering/tic
P11	Eating problem in child
P12	Bedwetting/enuresis
P13	Encopresis/bowel training problem
P20	Memory disturbance
P21	ADHD
P22	Child behaviour symptom/complaint
P23	Adolescent behav. Symptom/compl.
P24	Specific learning problem
P71	Organic psychosis other
P72	Schizophrenia
P73	Affective psychosis
P74	Anxiety disorder/anxiety state
P75	Somatization disorder
P76	Depressive disorder
P78	Neuraesthesia/surmenage
P79	Phobia/compulsive disorder
P85	Mental retardation
P98	Psychosis NOS/other
P99	Psychological disorders, other
R01	Pain respiratory system
R02	Shortness of breath/dyspnoea
R03	Wheezing

R04	Breathing problem, other
R05	Cough
R06	Nose bleed/epistaxis
R07	Sneezing/nasal congestion
R08	Nose symptom/complaint other
R09	Sinus symptom/complaint
R21	Throat symptom/complaint
R22	Tonsils symptom/complaint
R23	Voice symptom/complaint
R24	Haemoptysis
R25	Sputum/phlegm abnormal
R29	Respiratory symptom/complaint oth.
R70	Tuberculosis airways
R71	Whooping cough
R72	Strep throat
R73	Boil/abscess nose
R74	Upper respiratory infection acute
R75	Sinusitis acute/chronic
R76	Tonsillitis acute
R77	Laryngitis/tracheitis acute
R78	Acute bronchitis/bronchiolitis
R80	Influenza
R81	Pneumonia
R82	Pleurisy/pleural effusion
R83	Respiratory infection other
R84	Malignant neoplasm bronchus/lung
R85	Malinant neoplasm respiratory, other
R86	Benign neoplasm respiratory
R87	Foreign body nose/larynx/bronch
R89	Congenital anomaly respiratory
R90	Hypertrophy tonsils/adenoids
R91	Chronic bronchitis
R93	Pleural effusion
R95	Chronic obstructive pulmonary dis
R96	Asthma
R97	Allergic rhinitis
R98	Hyperventilation syndrome
R99	Respiratory disease other
S01	Pain/tenderness of skin
S02	Pruritus
S03	Warts
S04	Lump/swelling localized
S05	Lumps/swellings generalized

S06	Rash localized
S07	Rash generalized
S08	Skin colour change
S09	Infected finger/toe
S10	Boil/carbuncle
S11	Skin infection post-traumatic
S12	Insect bite/sting
S13	Animal/human bite
S14	Burn/scald
S15	Foreign body in skin
S20	Corn/callosity
S21	Skin texture symptom/complaint
S22	Nail symptom/complaint
S23	Hair loss/baldness
S24	Hair/scalp symptom/complaint
S70	Herpes zoster
S71	Herpes simplex
S72	Scabies/other acariasis
S73	Pediculosis/skin infestation other
S74	Dermatophytosis
S75	Moniliasis/candidiasis skin
S76	Skin infection other
S77	Malignant neoplasm of skin
S78	Lipoma
S79	Neoplasm skin benign/unspecified
S80	Solar keratosis/sunburn
S81	Haemangioma/lymphangioma
S82	Naevus/mole
S83	Congenital skin anomaly other
S84	Impetigo
S85	Pilonidal cyst/fistula
S86	Dermatitis seborrhoeic
S87	Dermatitis/atopic eczema
S89	Diaper rash
S90	Pityriasis rosea
S91	Psoriasis
S92	Sweat gland disease
S93	Sebaceous cyst
S94	Ingrowing nail
S95	Molluscum contagiosum
S96	Acne
S97	Chronic ulcer skin
S98	Urticaria

S99	Skin disease, other
T01	Excessive thirst
T02	Excessive appetite
T03	Loss of appetite
T04	Feeding problem of infant/child
T05	Feeding problem of adult
T06	Anorexia nervosa
T07	Weight gain
T08	Weight loss
T10	Growth delay
T11	Dehydration
T15	Tumor thyroid
T70	Endocrine infection
T71	Malignant neoplasm thyroid
T72	Benign neoplasm thyroid
T73	Neoplasm endocrine oth/unspecified
T78	Thyroglossal duct/cys
T80	Congenital anom endocrine/metab
T81	Goitre
T82	Obesity
T83	Overweight
T85	Hyperthyroidism/thyrotoxicosis
T86	Hypothyroidism/myxoedema
T87	Hypoglycaemia
T88	Renal glycosuria
T89	Diabetes insulin dependent
T90	Diabetes non-insulin dependent
T91	Vitamin/nutritional deficiency
T92	Gout
T93	Lipid disorder
T99	Endocrine/metab/nutrit. dis. other
U01	Dysuria/painful urination
U02	Urinary frequency/urgency
U04	Incontinence urine
U05	Urination problems other
U06	Haematuria
U07	Urine symptom/complaint other
U13	Bladder symptom/complaint other
U14	Kidney symptom/complaint
U70	Pyelonephritis/pyelitis
U71	Cystitis/urinary infection other
U72	Urethritis
U75	Malignant neoplasm of kidney

U76	Malignant neoplasm of bladder
U77	Malignant neoplasm urinary other
U78	Benign neoplasm urinary tract
U79	Neoplasm urinary tract NOS
U85	Congenital anomaly urinary tract
U88	Glomerulonephritis/nephrosis
U90	Orthostatic albumin/proteinuria
U95	Urinary calculus
U98	Abnormal urine test NOS
U99	Urinary disease, other
X83	Congenital anomaly genital female
X84	Vaginitis/vulvitis NOS
X85	Cervical disease NOS
X99	Genital disease female, other
Y74	Orchitis/epididymitis
Y75	Balanitis
Y81	Phimosis/redundant prepuce
Y82	Hypospadias
Y83	Undescended testicle
Y84	Congenital genl anomaly (m) other
Y99	Genital disease male, other
