

## Appendix 3: Code groups from ICPC-2 and ICPC-2 PLUS

Table A3.1: Code groups from ICPC-2 and ICPC-2 PLUS

Group	ICPC-2 rubric	ICPC-2 PLUS code	ICPC/ICPC-2 PLUS label
<b>REASONS FOR ENCOUNTER AND PROBLEMS MANAGED</b>			
Abdominal pain	D01		Pain/cramps; abdominal general
	D06		Pain; abdominal localised; other
Abnormal test results	A91		Abnormal results investigations NOS
	B84		Abnormal white cells
	U98		Abnormal urine test NOS
	X86		Abnormal Pap smear
Anaemia	B80		Iron deficiency anaemia
	B81		Anaemia; vitamin B12/folate deficiency
	B82		Anaemia other/unspecified
Anxiety	P01		Feeling anxious/nervous/tense
	P74		Anxiety disorder/anxiety state
Arthritis		L70009	Arthritis; pyogenic
		L70010	Arthritis; viral
		L81003	Arthritis; traumatic
		L83010	Arthritis; spine cervical
		L84003	Arthritis; spine
		L84023	Arthritis; spine thoracic
		L84024	Arthritis; spine lumbar
		L84025	Arthritis; lumbosacral
		L84026	Arthritis; sacroiliac
		L89004	Arthritis; hip
		L90004	Arthritis; knee
		L91007	Arthritis; degenerative
		L91009	Arthritis
		L91010	Arthritis; acute
		L91011	Arthritis; allergic
		L91012	Polyarthritis
		L91013	Arthritis; hands/finger(s)
	L91014	Arthritis; wrist	
	L92006	Arthritis; shoulder	
	S91002	Arthritis; psoriatic	
	T99063	Arthritis; crystal (excl. gout)	

(continued)

**Table A3.1 (continued): Code groups from ICPC-2 and ICPC-2 PLUS**

<b>Group</b>	<b>ICPC-2 rubric</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC/ICPC-2 PLUS label</b>	
<b>Reasons for encounter and problems managed (continued)</b>				
Back complaint	L02		Back symptom/complaint	
	L03		Low back symptom/complaint	
	L86		Back syndrome with radiating pain	
Check-up—all	–30		Medical examination/health evaluation, complete	
	–31		Medical examination/health evaluation, partial	
	X37		Pap smear	
Check-up—ICPC chapter	A30; A31		General	
	B30; B31		Blood	
	D30; D31		Digestive	
	F30; F31		Eye	
	H30; H31		Ear	
	K30; K31		Cardiovascular	
	L30; L31		Musculoskeletal	
	N30; N31		Neurological	
	P30; P31		Psychological	
	R30; R31		Respiratory	
	S30; S31		Skin	
	T30; T31		Endocrine	
	U30; U31		Urology	
	W30; W31		Prenatal/postnatal	
	X30; X31; X37		Female genital	
Y30; Y31		Male genital		
Z30; Z31		Social		
Depression	P03		Feeling depressed	
	P76		Depressive disorder	
Diabetes—non-gestational	T89		Diabetes; insulin-dependent	
	T90		Diabetes; non-insulin-dependent	
Diabetes—all	T89		Diabetes; insulin-dependent	
	T90		Diabetes; non-insulin-dependent	
	W85		Gestational diabetes	
Fracture	L72		Fracture; radius/ulna	
	L73		Fracture; tibia/fibia	
	L74		Fracture; hand/foot bone	
	L75		Fracture; femur	
	L76		Fracture; other	
		L84019		Fracture; compression; spine
		L99017		Fracture; non-union

*(continued)*

**Table A3.1 (continued): Code groups from ICPC-2 and ICPC-2 PLUS**

Group	ICPC-2 rubric	ICPC-2 PLUS code	ICPC/ICPC-2 PLUS label	
<b>Reasons for encounter and problems managed (continued)</b>				
Fracture (continued)		L99018	Fracture; pathological	
		L99019	Fracture; malunion	
		L99095	Fracture; stress	
		N54005	Decompression; fracture; skull	
		N80012	Fracture; skull (base)	
		N80013	Fracture; skull	
		N80014	Injury; head; fracture	
Hypertension/high BP (RFEs)	K85		Elevated blood pressure without hypertension	
	K86		Uncomplicated hypertension	
	K87		Hypertension with involvement of target organs	
		W81002	Hypertension; pre-eclamptic	
		W81003	Hypertension in pregnancy	
Hypertension (problems)	K86		Uncomplicated hypertension	
	K87		Hypertension with involvement of target organs	
		W81002	Hypertension; pre-eclamptic	
		W81003	Hypertension in pregnancy	
	Immunisation	A44		Preventive immunisation/medication— general/unspecified
		D44002	Immunisation; typhoid	
		D44003	Immunisation; mumps	
		D44004	Immunisation; digestive	
		D44007	Immunisation; hepatitis	
		D44009	Immunisation; hepatitis A	
		D44010	Immunisation; hepatitis B	
		D44016	Medication; prevent; hepatitis	
		D44018	Immunisation; hepatitis A & B	
		N44	Preventive immunisation/medication; neurological	
		R44	Preventive immunisation/medication; respiratory	
Ischaemic heart disease		K74		Ischaemic heart disease without angina
		K76		Ischaemic heart disease with angina
Menstrual problems	X02		Pain; menstrual	
	X03		Pain; intermenstrual	
	X05		Menstruation; absent/scanty	
	X06		Menstruation; excessive	
	X07		Menstruation; irregular/frequent	
	X08		Intermenstrual bleeding	
	X09		Premenstrual symptoms/complaint	
	X10		Postponement of menstruation	

(continued)

**Table A3.1 (continued): Code groups from ICPC-2 and ICPC-2 PLUS**

<b>Group</b>	<b>ICPC-2 rubric</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC/ICPC-2 PLUS label</b>
<b>Reasons for encounter and problems managed (continued)</b>			
Oral contraception	W10		Contraception; postcoital
	W11		Oral contraceptive
	W50		Medication; reproductive system
Osteoarthritis		L83011	Osteoarthritis; spine; cervical
		L84004	Osteoarthritis; spine
		L84009	Osteoarthritis; spine; thoracic
		L84010	Osteoarthritis; spine; lumbar
		L84011	Osteoarthritis; lumbosacral
		L84012	Osteoarthritis; sacroiliac
		L89001	Osteoarthritis; hip
		L90001	Osteoarthritis; knee
		L91001	Osteoarthritis; degenerative
		L91003	Osteoarthritis
		L91008	Heberdens nodes
		L91015	Osteoarthritis; wrist
		L92007	Osteoarthritis; shoulder
Pregnancy	W01		Question of pregnancy
	W78		Pregnancy
	W79		Unwanted pregnancy
Prescription	-50		Medication prescription/request/renewal/injection
Rash	S06		Localised redness/erythema/rash of skin
	S07		Generalised/multiple redness/erythema/rash of skin
Rheumatoid arthritis	L88		Rheumatoid arthritis
Sprain/strain		L19014	Strain; muscle(s)
		L77	Sprain/strain; ankle
		L78	Sprain/strain; knee
		L79	Sprain/strain; joint NOS
		L83023	Sprain; neck
		L83024	Strain; neck
		L83025	Whiplash injury; neck old
		L84020	Sprain; back
		L84021	Strain; back
	Swelling (skin)	S04	
S05			Generalised swelling/papules/lumps/mass/skin/tissue
Test results	-60		Results test/procedures
	-61		Results examinations/test/record/letter other provider
Tonsillitis	R76		Tonsillitis; acute
	R90		Hypertrophy; tonsils/adenoids

(continued)

**Table A3.1 (continued): Code groups from ICPC-2 and ICPC-2 PLUS**

<b>Group</b>	<b>ICPC-2 rubric</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC/ICPC-2 PLUS label</b>
<b>Reasons for encounter and problems managed (continued)</b>			
Urinary tract infection	U70		Pyelonephritis/pyelitis
	U71		Cystitis/urinary infection other
<b>PHYSICAL INJURIES</b>			
	A80		Trauma/injury, NOS
	A81		Multiple trauma/injuries
	A82		Secondary effect of trauma
	B76		Ruptured spleen, traumatic
	D79		Foreign body in digestive system
	D80		Injury digestive system, other
	F75		Contusion/abrasions eye
	F76		Foreign body in eye
	F79		Injury eye, other
	H76		Foreign body in ear
	H77		Perforation ear drum
	H78		Injury ear, superficial
	H79		Injury ear, other
	H85		Acoustic trauma
	L72		Fracture: radius/ulna
	L73		Fracture: tibia/fibula
	L74		Fracture: hand/foot bone
	L75		Fracture: femur
	L76		Fracture: other
	L77		Sprains & strains of ankle
	L78		Sprains & strains of knee
	L79		Sprains & strains of joints NOS
	N79		Concussion
	N80		Injury head, other
	N81		Injury nervous system, other
	R87		Foreign body in nose/larynx/bronchus
	R88		Injury respiratory, other
	S12		Insect bite/sting
	S13		Animal/human bite
	S14		Burns/scalds
	S15		Foreign body in skin
	S16		Bruise/contusion
	S17		Abrasion/scratch/blister
	S18		Laceration/cut
	S19		Injury skin, other

(continued)

**Table A3.1 (continued): Code groups from ICPC-2 and ICPC-2 PLUS**

<b>Group</b>	<b>ICPC-2 rubric</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC/ICPC-2 PLUS label</b>
<b>Physical injuries (continued)</b>			
	U80		Injury urinary tract
	X82		Injury genital (female)
	Y80		Injury genital (male)
	Z25		Assault/harmful event
		L19014	Strain; muscle(s)
		L83023	Sprain; neck
		L83024	Strain; neck
		L84019	Fracture; compression; spine
		L84020	Strain; back
		L84021	Sprain; back
		L95003	Fracture; osteoporotic
		L99017	Fracture; non-union
		L99018	Fracture; pathological
		L99019	Fracture; malunion
		L99095	Fracture; stress
		N54005	Decompression; fracture; skull
		N80013	Fracture; skull
		N80014	Injury; head; fracture
<b>CLINICAL TREATMENTS</b>			
Advice/education		A45002	Advice/education
		B45002	Advice/education; blood
		D45002	Advice/education; digestive
		F45002	Advice/education; eye
		H45002	Advice/education; ear
		K45002	Advice/education; cardiovascular
		L45002	Advice/education; musculoskeletal
		N45002	Advice/education; neurological
		P45001	Advice/education; psychological
		R45002	Advice/education; respiratory
		S45002	Advice/education; skin
		T45002	Advice/education; endocrine/metabolic
		U45002	Advice/education; urology
		W45004	Advice/education; reproductive
		X45002	Advice/education; genital; female
		Y45002	Advice/education; genital; male
		Z45002	Advice/education; social

*(continued)*

**Table A3.1 (continued): Code groups from ICPC-2 and ICPC-2 PLUS**

<b>Group</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC/ICPC-2 PLUS label</b>	
<b>Clinical treatments (continued)</b>			
Advice/education—medication	A45015	Advice/education; medication	
	A48003	Review; medication	
	A48005	Increased; drug dosage	
	A48006	Decreased; drug dosage	
	A48007	Change (in); drug dosage	
	A48008	Stop medication	
	A48009	Recommend medication	
	A48010	Change (in); medication	
	A48011	Medical; request; refusal	
	Advice/education—treatment	A45016	Advice/education; treatment
		A45019	Advice; time off work
A45020		Advice; rest/fluids	
A45021		Advice; naturopathic treatment	
A48004		Review; treatment	
S45004		Advice/education; RICE	
T45004		Advice/education; diabetes	
T45009		Advice; home glucose monitoring	
Counselling/advice—alcohol		P45005	Advice/education; alcohol
		P58009	Counselling; alcohol
Counselling/advice—exercise	A45004	Advice/education; exercise	
	A58005	Counselling; exercise	
Counselling/advice—drug abuse	P45006	Advice/education; illicit drugs	
	P58010	Counselling; drug abuse	
	P58020	Rehabilitation; drug	
	P58021	Rehabilitation; alcohol	
Counselling/advice—health/body	A45005	Advice/education; health	
	A45009	Health promotion	
	A45010	Information; health	
	A45011	Health promotion; injury	
	A45018	Advice/education; body	
	A45026	Advice/education; hygiene	
	A58006	Counselling; health	
	A98001	Health maintenance	
Counselling/advice—lifestyle	P45008	Advice/education; lifestyle	
	P58012	Counselling; lifestyle	
Counselling/advice—nutrition/weight	A45006	Advice/education; diet	
	T45005	Advice/education; nutritional	
	T45007	Advice/education; weight management	

(continued)

**Table A3.1 (continued): Code groups from ICPC-2 and ICPC-2 PLUS**

<b>Treatment group</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC-2 PLUS label</b>
<b>Clinical treatments (continued)</b>		
Counselling/advice—nutrition/weight (continued)	T58002	Counselling; weight management
Counselling/advice—prevention	A45025	Advice/education; immunisation
	A58007	Counselling; prevention
	X45004	Advice/education; breast self exam
	Z45005	Advice/education; environment
Counselling/advice—relationship	Z45006	Advice/education; parenting
	Z45007	Advice/education; mothering
	Z45008	Advice/education; fathering
	Z58001	Counselling; conjugal(partner)
	Z58003	Counselling; marriage/rship
	Z58006	Counselling; parenting
	Z58007	Counselling; mothering
	Z58008	Counselling; fathering
	Z58009	Counselling; family
Counselling/advice—relaxation	P45007	Advice/education; relaxation
	P58011	Counselling; relaxation
	P58017	Counselling; stress management
Counselling/advice—smoking	P45004	Advice/education; smoking
	P58008	Counselling; smoking
Counselling—problem	A58002	Counselling; problem
	A58003	Counselling; individual
	B58001	Counselling; problem; blood/blood-forming
	D58001	Counselling; problem; digestive
	F58001	Counselling; problem; eye
	H58001	Counselling; problem; ear
	K58001	Counselling; problem; cardiovascular
	L58001	Counselling; problem; musculoskeletal
	N58001	Counselling; problem; neurological
	R58001	Counselling; problem; respiratory
	S58001	Counselling; problem; skin
	T58001	Counselling; problem; endocrine/metabolic
	U58001	Counselling; problem; urology
	W58003	Counselling; problem; reproductive
	X58001	Counselling; problem; genital; female
	X58003	Counselling; sexual; physical; female
	Y58001	Counselling; problem; genital; male
Y58003	Counselling; sexual; physical; male	
Z58002	Counselling; problem; social	

(continued)

**Table A3.1 (continued): Code groups from ICPC-2 and ICPC-2 PLUS**

<b>Treatment group</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC-2 PLUS label</b>	
<b>Clinical treatments (continued)</b>			
Counselling—psychological	P58001	Counselling; psychiatric	
	P58002	Psychotherapy	
	P58004	Counselling; psychological	
	P58005	Counselling; sexual; psychological	
	P58006	Counselling; individual; psychological	
	P58007	Counselling; bereavement	
	P58013	Counselling; anger	
	P58014	Counselling; self-esteem	
	P58015	Counselling; assertiveness	
	P58018	Therapy; group	
	P58019	Cognitive behavioural therapy	
	Family planning	A98002	Counselling; genetic female
		A98003	Counselling; genetic male
		W14002	Family planning; female
		W45006	Advice/education; preconceptual
		W45007	Advice/education; contraception
		W45008	Advice/education; family plan; female
		W58001	Counselling; abortion
		W58005	Counselling; terminate pregnancy
W58007		Counselling; preconceptual	
W58012		Counselling; sterilisation; female	
W58013		Counselling; family planning; female	
Y14001		Family planning; male	
Y45006		Advice/education; family plan; male	
Y45007		Advice/education; contraception; female	
Y58005		Counselling; sterilisation; male	
Y58006		Counselling; family planning; male	
Observe/wait		A45001	Observe/wait
	B45001	Observe/wait; blood	
	D45001	Observe/wait; digestive	
	F45001	Observe/wait; eye	
	H45001	Observe/wait; ear	
	K45001	Observe/wait; cardiovascular	
	L45001	Observe/wait; musculoskeletal	
	N45001	Observe/wait; neurological	
	P45002	Observe/wait; psychological	
	R45001	Observe/wait; respiratory	
	S45001	Observe/wait; skin	
	T45001	Observe/wait; endocr/metabol	
	U45001	Observe/wait; urology	

(continued)

**Table A3.1 (continued): Code groups from ICPC-2 and ICPC-2 PLUS**

<b>Treatment group</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC-2 PLUS label</b>
<b>Clinical treatments (continued)</b>		
Observe/wait (continued)	W45003	Observe/wait; reproductive
	X45001	Observe/wait; genital; female
	Y45001	Observe/wait; genital; male
	Z45001	Observe/wait; social
Other admin/document	-62 (excluding sickness certificate A62008)	
Reassurance, support	A58010	Reassurance/support
Sickness certificate	A62008	Admin; certificate; sickness
<b>PROCEDURES</b>		
Excision/removal tissue/biopsy/ destruction/debridement/cauterisation	-52	
Repair/fixation-suture/cast/prosthetic device (apply/remove)	-54	
Local injection/infiltration	-55	
Dressing/pressure/compression/tamponade	-56	
Physical therapy/rehabilitation	-57	
Other procedures/minor surgery NEC	-59	
<b>CLINICAL MEASUREMENTS</b>		
Electrical tracings	-42	
Pap smear	X37001	Pap smear
	X37003	Test; cytology; genital; female
Physical function test	-39	
Urine test	A35001	Test; urine
	A35002	Urinalysis
	B35001	Test; urine; blood
	D35001	Test; urine; digestive
	P35001	Test; urine; psychological
	T35001	Test; urine; endocrine/metabolic
	U35002	Test; urine; urology
	W35001	Test; urine; reproductive
Y35001	Test; urine; genital; male	
<b>REFERRALS</b>		
Allied health services	-66	Referral to other provider/nurse/therapist/ social worker
	-68 excluding A68011; Z68003 and Z68004	Other referrals NEC
	Z67002	Referral; respite care
Specialist	-67 excluding A67010; A67011; A67015; P67005 and Z67002	Referral to physician/specialist/clinic/hospital
	A68009	Referral; oncologist

(continued)

**Table A3.1 (continued): Code groups from ICPC-2 and ICPC-2 PLUS**

<b>Treatment group</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC-2 PLUS label</b>
<b>Referrals (continued)</b>		
Emergency department	A67011	Referral; A & E
Hospital	A67010	Referral; hospital
	A67015	Referral; hospice
	P67005	Referral; hospital; psychiatrist
Other referrals	A68011	Referral
	Z68003	Referral; financial/legal services
	Z68004	Referral; police
<b>PATHOLOGY TEST ORDERS</b>		
<b>Chemistry</b>		
Amylase	D34004	Test; amylase
B12	B34015	Test; B12
	D34009	Test; Schillings
	A34005	Test; C reactive protein
C reactive protein	A34005	Test; C reactive protein
Calcium/phosphate	A34006	Test; calcium
	A34013	Test; phosphate
	A34024	Test; calcium phosphate
Cardiac enzymes	D34005	Test; aspartate aminotransferas
	K34003	Test; cardiac enzymes
	K34004	Test; creatine kinase
Chemistry; other	A33023	Test; alpha fetoprotein
	A33026	Test; cancer antigen 125
	A33027	Test; cancer antigen 15.3
	A33028	Test; cancer antigen 19.9
	A33029	Test; carcinoembryonic antigen
	A33041	Test; cancer antigen
	A34015	Test; protein
	A34018	Vitamin assay
	A34019	Test; lead
	A34020	Test; blood gas analysis
	A34022	Test; mineral
	A34023	Test; zinc
	A34025	Test; DHEAS
	A34030	Test; biochemistry
	A34031	Test; blood alcohol
A34032	Test; prolactin	
A34033	Test; testosterone	
A34037	Test; Glutathione S-transferase	
A34038	Test; magnesium	

(continued)

**Table A3.1 (continued): Code groups from ICPC-2 and ICPC-2 PLUS**

<b>Treatment group</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC-2 PLUS label</b>	
<b>Pathology test orders (continued)</b>			
Chemistry; other (continued)	A35004	Test; urine sodium	
	A35007	Test; urine; albumin	
	A35008	Test; albumin creatine ratio	
	B34023	Test; transferrin	
	D34002	Test; alanine aminotransferase	
	D35002	Test; 5-HIAA	
	K34001	Test; blood; digitalis	
	K34006	Test; amino acids	
	K34007	Test; troponin	
	N34001	Test; blood; phenylhydantoin	
	P34003	Test; methadone	
	T34018	Test; androgens	
	T34019	Test; insulin	
	T34021	Test; C peptide	
	T34029	Test; aldosterone	
	T34030	Test; parathyroid hormone	
	T35002	Test; catecholamines	
	W38002	Amniocentesis	
	Drug screen	A34002	Drug assay
		A34026	Blood drug screen
A34027		Blood screen	
A35003		Drug screen	
A35005		Urine drug screen	
K34005		Test; digoxin	
N34003		Test; phenytoin	
N34004		Test; valproate	
N34005		Test; carbamazepine	
P34002		Test; lithium	
EUC	A34007	Test; chloride	
	A34008	Test; electrolytes	
	A34010	Test; EUC	
	A34014	Test; potassium	
	A34017	Test; sodium	
	A34029	Test; U&E	
	A34034	Test; E&C	
	U34002	Test; creatinine	
	U34003	Test; urea	

*(continued)*

**Table A3.1 (continued): Code groups from ICPC-2 and ICPC-2 PLUS**

<b>Treatment group</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC-2 PLUS label</b>
<b>Pathology test orders (continued)</b>		
HbA1c	T34010	Test; HbA1c
	T34017	Test; fructosamine
	T34022	Test; HBA1
Ferritin	B34016	Test; ferritin
	B34019	Test; iron studies
Folic acid	B34017	Test; folic acid
	B34024	Test; folate
Glucose/tolerance	T34005	Test; glucose
	T34009	Test; glucose tolerance
	T34023	Test; glucose (fasting/random)
	T34025	Test; glucose; fasting
	T34026	Test; glucose; random
Hormone assay	A34003	Hormone assay
	D33015	Test; Anti gliadin antibody
	T34007	Test; cortisol
	W34005	Test; HCG
	W34006	Test; B HCG level (titre/quant)
	X34002	Test; LH
	X34003	Test; progesterone
	X34004	Test; oestradiol
	X34005	Test; FSH
	X34006	Test; SHBG; female
	X34007	Test; free androgen index; female
	Y34004	Test; SHBG; male
	Y34005	Test; free androgen index; male
Lactose intolerance	D38002	Test; lactose intolerance
Lipids	T34004	Test; lipids profile
	T34006	Test; cholesterol
	T34011	Test; cholesterol HDL
	T34013	Test; cholesterol LDL
	T34016	Test; triglycerides
	T34020	Test; free fatty acids
	T34024	Test; chol/trig
Liver function	A34004	Test; albumin
	D34003	Test; alkaline phosphatase
	D34006	Test; bilirubin
	D34007	Test; gGT
	D34008	Test; liver function

(continued)

**Table A3.1 (continued): Code groups from ICPC-2 and ICPC-2 PLUS**

<b>Treatment group</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC-2 PLUS label</b>
<b>Pathology test orders (continued)</b>		
Liver function (continued)	T34012	Test; LDH
Multi-biochemical analysis	A34012	Test; multi-biochemical analysis
	A34021	Test; E & LFT
Prostate specific antigen	Y34002	Test; acid phosphatase
	Y34003	Test; prostate specific antigen
Thyroid function	T34015	Test; thyroid function
	T34027	Test; thyroxine
	T34028	Test; tsh
Urate/uric acid	U34004	Test; urate/uric acid
<b>Cytopathology</b>		
Cytology	A37002	Test; cytology
	B37003	Test; cytology; blood
	D37002	Test; cytology; digestive
	F37002	Test; cytology; eye
	H37002	Test; cytology; ear
	K37002	Test; cytology; cardiovascular
	L37002	Test; cytology; musculoskeletal
	N37002	Test; cytology; neurological
	R37002	Test; cytology; respiratory
	R37003	Test; sputum cytology
	S37002	Test; cytology; skin
	T37002	Test; cytology; endocr/metabol
	U37002	Test; cytology; urology
	W37002	Test; cytology; reproduction
	Y37002	Test; cytology; genital; male
Pap smear	X37001	Pap smear
	X37003	Test; cytology; genital; female
	X37004	Vault smear
<b>Haematology</b>		
Blood grouping & typing	B33001	Test; Coombs
	B33002	Test; blood grouping & typing
	B33009	Test; blood group
	B33013	Test; blood; cross match
Blood; other	A33042	Test; lymphocyte type & count
	A34035	Test; blood film
	A34036	Test; blood thick film
	B33003	RH; antibody titer
	B34005	Test; blood; platelets

(continued)

**Table A3.1 (continued): Code groups from ICPC-2 and ICPC-2 PLUS**

<b>Treatment group</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC-2 PLUS label</b>
<b>Pathology test orders (continued)</b>		
Blood; other (continued)	B34007	Test; blood; sickle cell
	B34021	Test; reticulocyte count
	B34031	Test; haemoglobin epg
	B34032	Test; packed cell volume
	B34033	Test; blood; blood
	B37001	Exam; bone marrow
Coagulation	B34003	Test; coagulation time
	B34006	Test; part thromboplastin time
	B34009	Test; prothrombin time
	B34014	Test; APTT
	B34022	Test; thrombin time
	B34025	Test; INR
	B34026	Test; fibrinogen
	B34028	Test; bleeding time
	B34029	Test; coagulation screen
	K34008	Test; D-Dimer
ESR	A34009	Test; ESR
Full blood count	A34011	Test; full blood count
Haemoglobin	B34018	Test; haemoglobin
<b>Histopathology</b>		
Histology; skin	S37001	Test; histopathology; skin
Histology; other	A37001	Test; histopathology
	B37002	Test; histopathology; blood
	D37001	Test; histopathology; digestive
	F37001	Test; histopathology; eye
	H37001	Test; histopathology; ear
	K37001	Test; histopathology; cardiovas
	L37001	Test; histopathology; musculosk
	N37001	Test; histopathology; neuro
	R37001	Test; histopathology; respirat
	T37001	Test; histopathology; endo/meta
	U37001	Test; histopathology; urology
	W37001	Test; histopathology; reproduct
	X37002	Test; histopathology; genital; female
	Y37001	Test; histopathology; genital; male

*(continued)*

**Table A3.1 (continued): Code groups from ICPC-2 and ICPC-2 PLUS**

Treatment group	ICPC-2 PLUS code	ICPC-2 PLUS label
<b>Pathology test orders (continued)</b>		
<b>Immunology</b>		
Anti-nuclear antibodies	L33004	Test; anti-nuclear antibodies
Immunology; other	A32001	Test; sensitivity
	A33005	Test; immunology
	A33011	Test; HLA
	A33024	Test; bone marrow surface mark
	A33025	Test; serum electrophoresis
	A38004	Test; DNA
	B33005	Test; immunology; blood
	B33007	Test; immunoglobulins
	B33011	Test; IgE
	B34027	Test; FBC for surface markers
	B34030	Test; intrinsic factor
	D32001	Test; sensitivity; digestive
	D33004	Test; immunology; digestive
	D33014	Test; endomysial antibody
	D33028	Test; mitochondrial antibodies
	F33002	Test; immunology; eye
	H33002	Test; immunology; ear
	K33002	Test; immunology; cardiovascular
	K33003	Test; ANCA
	L33003	Test; immunology; musculoskel
	L34001	Test; lupus erythemat; cell prep
	N33002	Test; immunology; neurological
	R32004	Test; sensitivity; respiratory
	R33004	Test; immunology; respiratory
	S32001	Test; sensitivity; skin
	S33002	Test; immunology; skin
	S33004	Test; skin patch
	T33002	Test; immunology; endoc/metabol
	U33003	Test; immunology; urology
	W33007	Test; immunology; reproductive
	X33002	Test; immunology; genital; female
	Y33002	Test; immunology; genital; male
RAST	A34016	Test; RAST
Rheumatoid factor	L33001	Test; rheumatoid factor

*(continued)*

**Table A3.1 (continued): Code groups from ICPC-2 and ICPC-2 PLUS**

<b>Treatment group</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC-2 PLUS label</b>
<b>Pathology test orders (continued)</b>		
<b>Infertility/pregnancy</b>	W33001	Test; urine; pregnancy
	W33002	Test; pregnancy
	W34002	Test; blood; pregnancy
	W34003	Test; antenatal
	W34007	Test; pregnancy screen
	W35003	Test; urine; HCG
	Y38002	Test; sperm count
	Y38003	Test; semen examination
<b>Microbiology</b>		
Antibody	A33003	Test; antibody
Cervical swab	X33004	Test; cervical swab M&C
Chlamydia	A33006	Test; chlamydia
	A33034	Test; chlamydia direct immunofl
	X33006	Test; viral culture; genital; female
Ear swab and C&S	H33003	Test; ear swab M&C
Faeces MC&S	D33002	Stool(s); culture
	D33008	Test; faeces M&C
	D36001	Test; faeces; cyst/ova/parasite
Fungal ID/sensitivity	A33008	Test; fungal ID/sensitivity
	A33030	Test; skin scraping fungal M&C
Hepatitis serology	D33005	Test; hepatitis A serology
	D33006	Test; hepatitis B serology
	D33007	Test; hepatitis C serology
	D33013	Test; hepatitis serology
	D33018	Test; hepatitis A antibody
	D33019	Test; hepatitis B antibody
	D33020	Test; hepatitis D antibody
	D33021	Test; hepatitis E antibody
	D33022	Test; hepatitis A antigen
	D33023	Test; hepatitis C antigen
	D33024	Test; hepatitis D antigen
	D33025	Test; hepatitis E antigen
	D33026	Test; hepatitis antibody
	D33027	Test; hepatitis antigen
	HIV	A33021
B33006		Test; HIV
B33008		Test; AIDS screen
B33012		Test; HIV viral load

(continued)

**Table A3.1 (continued): Code groups from ICPC-2 and ICPC-2 PLUS**

<b>Treatment group</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC-2 PLUS label</b>
<b>Pathology test orders (continued)</b>		
H pylori	D33009	Test; H Pylori
Microbiology; other	A33004	Test; microbiology
	A33007	Test; culture and sensitivity
	A33012	Test; mycoplasma serology
	A33013	Test; parvovirus serology
	A33015	Test; Barmah forest virus
	A33016	Test; Antistreptolysin O Titre
	A33017	Test; herpes simplex culture
	A33019	Test; herpes simplex serology
	A33020	Test; toxoplasmosis serology
	A33033	Test; swab M&C
	A33035	Test; serology
	A33036	Antibodies screen
	A33038	Test; rapid plasma regain
	A33039	Test; viral swab M&C
	A33040	Test; viral serology
	A33043	Test; HPV
	A33044	Test; Brucella
	A33045	Test; fungal M&C
	A33046	Test; measles virus antibodies
	A33047	Test; Rickettsial serology
	A34028	Test; blood culture
	A34039	Test; Q fever
	B33004	Test; microbiology; blood
	B33010	Test; serum immunoglobulins
	D33003	Test; microbiology; digestive
	D33010	Test; hepatitis D serology
	D33011	Test; hepatitis E serology
D33012	Test; rotavirus	
D33016	Test; hepatitis C antibody	
D33017	Test; hepatitis B antigen	
F33001	Test; microbiology; eye	
F33003	Test; eye swab M&C	
H33001	Test; microbiology; ear	
K33001	Test; microbiology; cardiovascul	
L33002	Test; microbiology; musculoskel	
N33001	Test; microbiology; neurological	
R33001	Culture; tuberculosis	

(continued)

**Table A3.1 (continued): Code groups from ICPC-2 and ICPC-2 PLUS**

<b>Treatment group</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC-2 PLUS label</b>
<b>Pathology test orders (continued)</b>		
Microbiology; other (continued)	R33002	Culture; throat
	R33003	Test; microbiology; respiratory
	R33009	Test; influenza serology
	R33010	Test; Legionnaires antibodies
	R33011	Test; RSV
	S33001	Test; microbiology; skin
	S33005	Test; varicella zoster serology
	S33006	Test; varicella zoster culture
	S33007	Test; nail M&C
	T33001	Test; microbiology; endoc/metabo
	U33002	Test; microbiology; urology
	W34004	Test; antenatal serology
	W33006	Test; microbiology; reproductive
	X33001	Test; microbiology; genital; female
	X33003	Culture; gonococcal; female
	Y33001	Test; microbiology; genital; male
	Y33003	Culture; gonococcal; male
	Y33004	Test; viral culture; genital; male
	Y33005	Test; urethral/penile swab
	Monospot	A33002
A33014		Test; Paul Bunnell
A33031		Test; Epstein Barr virus serol
A33032		Test; Epstein Barr virus
Nose swab C&S	R33008	Test; nose swab M&C
Pertussis	R33007	Test; pertussis
Ross River fever	A33009	Test; Ross River Fever
Rubella	A33001	Test; rubella
Skin swab C&S	S33003	Test; skin swab M&C
Sputum C&S	R33005	Test; sputum M&C
Throat swab C&S	R33006	Test; throat swab M&C
Urine MC&S	U33001	Test; culture; urine
	U33004	Test; urine M&C
Vaginal swab and C&S	X33005	Test; vaginal swab M&C
Venereal disease	A33010	Test; venereal disease
	A33022	Test; syphilis serology

(continued)

**Table A3.1 (continued): Code groups from ICPC-2 and ICPC-2 PLUS**

<b>Treatment group</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC-2 PLUS label</b>
<b>Pathology test orders (continued)</b>		
<b>Simple test; other</b>	R32002	Test; tuberculin
	B35001	Test; urine; blood
	D36003	Test; occult blood
	R32001	Test; Mantoux
<b>Other NEC</b>		
Blood test	A34001	Test; blood
Urine test	A35001	Test; urine
Urinalysis	A35002	Urinalysis
Faeces test	A36001	Test; faeces
Other pathology test NEC	A35006	Test; urine; FWT
	A38001	Test; other lab
	A38002	Pathology
	A38003	Test; genetic
	A38005	Test; disease screen
	B38001	Test; other lab; blood
	D34001	Test; blood; digestive
	D35001	Test; urine; digestive
	D36002	Test; faeces; digestive
	D38001	Test; other lab; digestive
	F34001	Test; blood; eye
	F38001	Test; other lab; eye
	H34001	Test; blood; ear
	H38001	Test; other lab; ear
	K34002	Test; blood; cardiovascular
	K38001	Test; other lab; cardiovascular
	L34003	Test; blood; musculoskeletal
	L38001	Test; other lab; musculoskeletal
	N34002	Test; blood; neurological
	N38001	Test; other lab; neurological
	P34001	Test; blood; psychological
	P35001	Test; urine; psychological
	P38001	Test; other lab; psychological
	R34001	Test; blood; respiratory
	R38001	Test; other lab; respiratory
	S34001	Test; blood; skin
	S38001	Test; other lab; skin
	T34002	Test; blood; endocr/metabolic

(continued)

**Table A3.1 (continued): Code groups from ICPC-2 and ICPC-2 PLUS**

<b>Treatment group</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC-2 PLUS label</b>
<b>Pathology test orders (continued)</b>		
Other pathology test NEC (continued)	T35001	Test; urine; endocrine/metabolic
	T38001	Test; other lab; endocr/metabol
	U34001	Test; blood; urology
	U35002	Test; urine; urology
	U38001	Test; other lab; urology
	W34001	Test; blood; reproductive
	W35001	Test; urine; reproductive
	W38001	Test; other lab; reproductive
	X34001	Test; blood; genital; female
	X35001	Test; urine; genital; female
	X38001	Test; other lab; genital; female
	Y34001	Test; blood; genital; male
	Y35001	Test; urine; genital; male
	Y38001	Test; other lab; genital; male
	Z38001	Test; other lab; social
<b>IMAGING TEST ORDERS (MBS)</b>		
<b>Diagnostic radiology</b>	A41001	Radiology; diagnostic
	A41002	X-ray; chest
	A41006	X-ray; abdomen
	A41007	Imaging other
	A41010	Radiology
	A41014	Test; imaging; contrast/special
	B41001	Radiology; diagnostic; blood
	D41001	GI series
	D41003	Radiology; diagnostic; digestive
	D41006	X-ray; oesophagus
	D41007	X-ray; biliary ducts
	D41008	X-ray; digestive tract
	D41009	X-ray; mouth
	D41012	X-ray; dental
	D41015	Barium enema
	D41016	Barium meal
	D41017	Barium swallow
	F41001	Radiology; diagnostic; eye
	F41002	X-ray; eye
	H41001	Radiology; diagnostic; ear
	H41002	X-ray; ear
	K41002	Radiology; diagnostic; cardiovas

(continued)

**Table A3.1 (continued): Code groups from ICPC-2 and ICPC-2 PLUS**

<b>Treatment group</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC-2 PLUS label</b>
<b>Imaging test orders (continued)</b>		
<b>Diagnostic radiology (continued)</b>	K41003	Cardiogram
	K41005	Angiography; coronary
	K41006	Angiography; femoral
	K41007	Angiography; cerebral
	K41011	Angiogram
	K41012	Angiogram; coronary
	K41013	Angiogram; cerebral
	K41014	Angiogram; femoral
	L41001	Arthrogram
	L41002	Scan; bone(s)
	L41003	X-ray; bone(s)
	L41004	Plain x-ray; bone(s)
	L41005	Radiology; diagnostic; musculo
	L41013	X-ray; elbow
	L41014	X-ray; hand
	L41015	X-ray; wrist
	L41016	X-ray; knee
	L41017	X-ray; hip
	L41018	X-ray; neck
	L41019	X-ray; pelvis
	L41020	X-ray; shoulder
	L41021	X-ray; lumbosacral
	L41022	X-ray; cervical
	L41023	X-ray; thoracic
	L41024	X-ray; spinal
	L41025	X-ray; joint(s)
	L41026	X-ray; foot/feet
	L41027	X-ray; ankle
	L41028	X-ray; leg
	L41029	X-ray; ribs
	L41030	X-ray; face
	L41032	X-ray; arm
	L41033	X-ray; spine; lumbar
	L41034	X-ray; spine; sacrum
	L41035	X-ray; spine; coccyx
	L41036	X-ray; finger(s)/thumb
	L41037	X-ray; toe(s)
	L41038	X-ray; heel

(continued)

**Table A3.1 (continued): Code groups from ICPC-2 and ICPC-2 PLUS**

<b>Group</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC-2 PLUS label</b>
<b>Imaging test orders (continued)</b>		
<b>Diagnostic radiology (continued)</b>		
	L41039	X-ray; tibia/fibula
	L41040	X-ray; femur
	L41041	X-ray; radius/ulna
	L41042	X-ray; clavicle
	L41043	X-ray; humerus
	L41044	X-ray; jaw
	L41045	X-ray; temporomandibular joint
	L41060	X-ray; spine; cervicothoracic
	L41061	X-ray; spine; sacrococcygeal
	L41062	X-ray; spine; thoracolumbar
	L41063	X-ray; back
	L41064	X-ray; back lower
	L41065	X-ray; forearm
	L41066	X-ray; leg lower
	L41067	X-ray; metacarpal
	L41068	X-ray; metatarsal
	L43003	Test; bone density
	N41001	Radiology; diagnostic neurolog
	N41004	X-ray; skull
	P41001	Radiology; diagnostic; psychol
	R41001	Radiology; diagnostic; respirat
	R41002	X-ray; sinus
	R41003	X-ray; nose
	S41001	Radiology; diagnostic; skin
	T41001	Radiology; diagnostic; endo/meta
	T41003	X-ray; endo/metabolic
	U41001	Pyelogram; intravenous
	U41002	Pyelogram; retrograde
	U41005	Radiology; diagnostic; urology
	U41007	X-ray; urinary tract
	U41008	X-ray; kidney/ureter/bladder
	W41002	Radiology; diagnostic; reprod
	W41003	X-ray; uterus
	X41001	Mammography; female
	X41002	Mammography; request; female
	X41003	Thermography; breast
	X41005	Radiology; diagnostic; genital; female
	X41007	X-ray; breast; female

(continued)

**Table A3.1 (continued): Code groups from ICPC-2 and ICPC-2 PLUS**

<b>Group</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC-2 PLUS label</b>
<b>Imaging test orders (continued)</b>		
<b>Diagnostic radiology (continued)</b>	Y41001	Radiology; diagnostic; genital; male
<b>Ultrasound</b>	A41012	Ultrasound
	A41015	Ultrasound; abdomen
	A41017	Ultrasound; chest
	A41021	Ultrasound; inguinal
	A41022	Ultrasound; abdomen; upper
	A41023	Ultrasound; abdomen; lower
	B41002	Ultrasound; spleen
	D41013	Ultrasound; gallbladder
	D41014	Ultrasound; liver
	K41001	Echocardiography
	K41016	Ultrasound; cardiac
	K43003	Test; Doppler
	K43004	Test; Doppler carotid
	K43005	Scan; duplex
	L41046	Ultrasound; neck
	L41047	Ultrasound; pelvis
	L41048	Ultrasound; shoulder
	L41049	Ultrasound; spine
	L41050	Ultrasound; knee
	L41051	Ultrasound; elbow
	L41070	Ultrasound; wrist
	L41071	Ultrasound; ankle
	L41072	Ultrasound; groin
	L41073	Ultrasound; back
	L41074	Ultrasound; back lower
	L41075	Ultrasound; hand/finger(s)
	L41076	Ultrasound; foot/toe(s)
	L41078	Ultrasound; arm
	L41079	Ultrasound; leg
	N41005	Ultrasound; brain
	N41007	Ultrasound; head
	T41004	Ultrasound; thyroid
	U41009	Ultrasound; renal tract
	U41010	Ultrasound; kidney
	W41004	Ultrasound; obstetric
	X41009	Ultrasound; breast; female
	X41011	Ultrasound; uterus (not preg)

*(continued)*

**Table A3.1 (continued): Code groups from ICPC-2 and ICPC-2 PLUS**

<b>Group</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC-2 PLUS label</b>
<b>Imaging test orders (continued)</b>		
<b>Ultrasound (continued)</b>	Y41005	Ultrasound; prostate
	Y41006	Ultrasound; scrotum
	Y41008	Ultrasound; breast; male
<b>Computerised tomography</b>	A41013	CT scan
	A41016	CT scan; abdomen
	A41018	CT scan; chest
	A41019	CT scan; abdomen; upper
	A41020	CT scan; abdomen; lower
	D41018	CT scan; liver
	K41017	CT scan; cardiac
	L41052	CT scan; neck
	L41053	CT scan; pelvis
	L41054	CT scan; spine
	L41055	CT scan; spine; cervical
	L41056	CT scan; spine; thoracic
	L41057	CT scan; spine; lumbar
	L41058	CT scan; spine; lumbosacral
	L41059	CT scan; spine; sacrum
	L41069	CT scan; spine; thoracolumbar
	L41077	CT scan; spine; cervicothoracic
	L41080	CT scan; leg
	N41006	CT scan; brain
	N41008	CT scan; head
	R41004	CT scan; sinus
	X41010	CT scan; breast; female
	Y41007	CT scan; breast; male
<b>Nuclear medicine</b>	A41009	Nuclear medicine
	A41011	Isotope scan
	K41015	Scan; thallium heart
	R41005	Scan; VQ (lung)
<b>Magnetic resonance imaging</b>	A41008	MRI

*Note:* NOS—not otherwise specified; NEC—not elsewhere classified; A & E—accident and emergency; MBS—Medicare Benefits Schedule; ‘-code’—signifies that the concept includes all of the specified code across all chapters of ICPC-2 (excluding the Z social chapter).