

## Appendix V. Referrals—code groups from ICPC-2 and ICPC-2 PLUS

Referral group	ICPC-2 PLUS code	ICPC-2 PLUS label
Allied health services	all component '66'	Referral to other provider/nurse/therapist/social worker
	component '68', excluding A68009	Other referrals NEC
	Z67002	Referral; respite care
Specialist	component '67', excluding A67011, A67010, P67005 and Z67002	Referral to physician/specialist/clinic/hospital
	A68009	Referral; oncologist
Emergency department	A67011	Referral;A&E
Hospital	A67010	Referral;hospital
	P67005	Referral;hospital;psychiatrist

## Appendix VI. Pathology test orders—code groups from ICPC-2 and ICPC-2 PLUS

Main pathology group	Pathology sub-group	ICPC-2 PLUS code	ICPC-2 PLUS label	
Chemistry	Amylase	D34004	Test;amylase	
	B12	B34015	Test;B12	
		D34009	Test;Schillings	
	C reactive protein	A34005	Test;C reactive protein	
	Calcium/phosphate	A34006	Test;calcium	
		A34013	Test;phosphate	
	Cardiac enzymes	D34005	Test;asparate aminotransferase	
		K34003	Test;cardiac enzymes	
		K34004	Test;creatine kinase	
	Chemistry; other	A34015	Test;protein	
		A34018	Vitamin assay	
		B34023	Test;transferrin	
		D34002	Test;alanine aminotransferase	
		K34001	Test;blood;digitalis	
		N34001	Test;blood;phenylhydantoin	
		P34003	Test;methadone	
		Digoxin	A34002	Drug assay
			K34005	Test;digoxin
			N34003	Test;phenytoin
	P34002		Test;lithium	
	Drug screen	A35003	Drug screen	
	EUC	A34007	Test;chloride	
		A34008	Test;electrolytes	
		A34010	Test;EUC	
		A34014	Test;potassium	
		A34017	Test;sodium	
		U34002	Test;creatinine	
		U34003	Test;urea	
	Ferritin	B34016	Test;ferritin	
		B34019	Tests;iron studies	
	Folic acid	B34017	Test;folic acid	
	Glucose tolerance	T34005	Test;glucose	
		T34009	Test;glucose tolerance	
HbA1c	T34010	Test;HbA1c		

(continued)

**Appendix VI (continued): Pathology test orders – code groups from ICPC-2 and ICPC-2 PLUS**

Main pathology group	Pathology sub-group	ICPC-2 PLUS code	ICPC-2 PLUS label
	Hormone assay	A34003	Hormone assay
		T34007	Test;cortisol
	Lipids	T34001	Check-up;cholesterol
		T34004	Test;lipids profile
		T34006	Test;cholesterol
		T34011	Test;cholesterol HDL
		T34013	Test;cholesterol LDL
		T34016	Test;triglycerides
	Liver function	A34004	Test;albumin
		D34003	Test;alkaline phosphatase
		D34006	Test;bilirubin
		D34007	Test;gGT
		D34008	Test;liver function
		T34012	Test;LDH
	Multibiochemical analysis	A34012	Test;mult biochemical analysis
	Prostate specific antigen	Y34002	Test;acid phosphatase
		Y34003	Test;prostate specific antigen
	Thyroid function	T34015	Test;thyroid function
	Urate/uric acid	U34004	Test;urate/uric acid
Cytopathology	Cytology; other	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
Haematology	Blood grouping & typing	B33001	Test;Coombs

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**Appendix VI (continued): Pathology test orders – code groups from ICPC-2 and ICPC-2 PLUS**

Main pathology group	Pathology sub-group	ICPC-2 PLUS code	ICPC-2 PLUS label
		B33002	Test;blood grouping & typing
	Blood; other	B33003	RH;antibody titer
		B34005	Test;blood;platelets
		B34007	Test;blood;sickle cell
		B34021	Test;reticulocyte count
		B37001	Exam;bone marrow
	Coagulation	B34002	Test;blood;coagulation/bleed
		B34003	Test;blood;coagulation time
		B34006	Test;part thromboplastin time
		B34008	Test;bleeding/coagulation time
		B34009	Test;prothrombin time
		B34014	Test;APTT
		B34022	Test;thrombin time
	ESR	A34009	Test;ESR
	Full blood count	A34011	Test;full blood count
	Haemoglobin	B34018	Test;haemoglobin
Histopathology	Histology; other	A37001	Test;histology
		B37002	Test;histology;blood
		D37001	Test;histology;digestive
		F37001	Test;histology;eye
		H37001	Test;histology;ear
		K37001	Test;histology;cardiovascular
		L37001	Test;histology;musculoskeletal
		N37001	Test;histology;neurological
		R37001	Test;histology;respiratory
		T37001	Test;histology;endoc/metabol
		U37001	Test;histology;urology
		W37001	Test;histology;reproductive
		X37002	Test;histology;genital;Female
		Y37001	Test;histology;genital;Male
	Histology; skin	S37001	Test;histology;skin
Immunology	Anti nuclear antibodies	L33004	Test;anti nuclear antibodies
	Immunology; other	A32001	Test;sensitivity
		A33005	Test;immunology
		B33005	Test;immunology;blood

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**Appendix VI (continued): Pathology test orders – code groups from ICPC-2 and ICPC-2 PLUS**

Main pathology group	Pathology sub-group	ICPC-2 PLUS code	ICPC-2 PLUS label
		B33007	Test;immunoglobulins
		D32001	Test;sensitivity;digestive
		D33004	Test;immunology;digestive
		H33002	Test;immunology;ear
		K33002	Test;immunology;cardiovascular
		L33003	Test;immunology;musculoskeletal
		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;endocrine/metabolic
		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
Infertility/pregnancy test	Infertility/pregnancy	W33001	Test;urine;pregnancy
		W33002	Test;pregnancy
		W34002	Test;blood;pregnancy
		W34003	Test;antenatal
		Y38002	Test;sperm count
Microbiology	Antibody	A33003	Test;antibody
	Cervical swab	X33004	Test;cervical swab
	Chlamydia	A33006	Test;chlamydia
		X33006	Test;viral culture;genital;Female
	Ear swab and C&S	H33003	Test;ear swab and C&S
	Faeces MC&S	D33002	Stool(s);culture
		D33008	Test;faeces MC&S
		D36001	Test;faeces;cyst/ova/parasite
	Fungal ID/sensitivity	A33008	Test;fungal ID/sensitivity

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**Appendix VI (continued): Pathology test orders – code groups from ICPC-2 and ICPC-2 PLUS**

<b>Main pathology group</b>	<b>Pathology sub-group</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC-2 PLUS label</b>
	H pylori	D33009	Test;H Pylori
		D33005	Test;hepatitis A serology
		D33006	Test;hepatitis B serology
		D33007	Test;hepatitis C serology
		D33013	Test;hepatitis serology
	HIV	B33006	Test;HIV
	Microbiology; other	A33004	Test;microbiology
		A33007	Test;culture and sensitivity
		B33004	Test;microbiology;blood
		D33003	Test;microbiology;digestive
		D33010	Test;hepatitis D serology
		D33011	Test;hepatitis E serology
		D33012	Test;rotavirus
		F33001	Test;microbiology;eye
		H33001	Test;microbiology;ear
		K33001	Test;microbiology;cardiovascular
		L33002	Test;microbiology;musculoskeletal
		N33001	Test;microbiology;neurological
		R33001	Culture;tuberculosis
		R33002	Culture;throat
		R33003	Test;microbiology;respiratory
		S33001	Test;microbiology;skin
		T33001	Test;microbiology;endoc/metabolic
		U33002	Test;microbiology;urology
		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	Test;monospot
	Nose swab C&S	R33008	Test;nose swab C&S
	Pertussis	R33007	Test;pertussis
	Ross River fever	A33009	Test;Ross River fever
	Rubella	A33001	Test;rubella

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**Appendix VI (continued): Pathology test orders – code groups from ICPC-2 and ICPC-2 PLUS**

<b>Main pathology group</b>	<b>Pathology sub-group</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC-2 PLUS label</b>
	Skin swab C&S	S33003	Test;skin swab C&S
	Sputum C&S	R33005	Test;sputum MC&S
	Throat swab C&S	R33006	Test;throat swab C&S
	Urine MC&S	U33001	Test;culture;urine
		U33004	Test;urine MC&S
	Vaginal swab and C&S	X33005	Test;vaginal swab and C&S
	Venereal disease	A33010	Test;venereal disease
Other NEC	Blood test	A34001	Test;blood
	Other test NEC	A38001	Test;other lab
	Faeces test	A36001	Test;faeces
		A38002	Pathology
		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
		T35001	Test;urine;endocrine/metabolic

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**Appendix VI (continued): Pathology test orders – code groups from ICPC-2 and ICPC-2 PLUS**

<b>Main pathology group</b>	<b>Pathology sub-group</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC-2 PLUS label</b>
		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
	Urinalysis	A35002	Urinalysis
	Urine test	A35001	Test;urine
	Simple test; other	B35001	Test;urine;blood
	Simple test; other	D36003	Test;occult blood
	Simple test; other	R32001	Test;Mantoux
	Simple test; other	R32002	Test;tuberculin



## Appendix VII. Imaging test orders—code groups from ICPC-2 and ICPC-2 PLUS

Imaging group	ICPC-2 PLUS code	ICPC-2 PLUS label
Plain	A41002	X-ray;chest
	A41006	X-ray;abdomen
	D41006	X-ray;oesophagus
	D41008	X-ray;digestive tract
	D41009	X-ray;mouth
	F41002	X-ray;eye
	H41002	X-ray;ear
	L41003	X-ray;bone(s)
	L41004	Plain X-ray;bone(s)
	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
	N41004	X-ray;skull
	R41002	X-ray;sinus
	U41007	X-ray;urinary tract
	W41003	X-ray;uterus
	X41001	Mammography;Female
X41002	Mammography;request;Female	

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**Appendix VII (continued): Imaging test orders – code groups from ICPC-2 and ICPC-2 PLUS**

<b>Imaging group</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC-2 PLUS label</b>
	X41007	X-ray;breast;Female
Contrast/ultrasound/CT scan	A41003	Test;US/CT/contrast
	A41004	Test;US/CT/contrast;abdomen
	A41005	Test;US/CT/contrast;chest
	A41008	MRI
	D41002	Test;US/CT/contrast;gallbladder
	D41004	Test;US/CT/contrast;oesophagus
	D41010	Test;US/CT/contrast;stomach/duodenum
	D41011	Test;US/CT/contrast;colon
	K41005	Angiography;coronary
	K41007	Angiography;cerebral
	K41008	Test;US/CT/contrast;vascular
	K41009	Test;US/CT/contrast;cardiac
	K41010	Test;US/CT/contrast;heart
	L41001	Arthrogram
	L41006	Test;US/CT/contrast;pelvis
	L41007	Test;US/CT/contrast;musculosk
	L41008	Test;US/CT/contrast;neck
	L41009	Test;US/CT/contrast;spine
	L41010	Test;US/CT/contrast;joint
	L41011	Test;US/CT/contrast;face
	L41012	Test;US/CT/contrast;extremity
	L41031	Test;US/CT/contrast;shoulder
	N41002	Test;US/CT/contrast;brain
	N41003	Test;US/CT/contrast;head
	T41002	Test;US/CT/contrast;endo/metab
	U41006	Test;US/CT/contrast;urin tract
	W41001	Test;US/CT/contrast;obstetric
	X41006	Test;US/CT/contrast;breast;Female
	X41008	Test;US/CT/contrast;genital;Female
	Y41002	Test;US/CT/contrast;prostate
	Y41003	Test;US/CT/contrast;scrotum
	Y41004	Test;US/CT/contrast;genital;Male

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**Appendix VII (continued): Imaging test orders – code groups from ICPC-2 and ICPC-2 PLUS**

<b>Imaging group</b>	<b>ICPC-2 PLUS code</b>	<b>ICPC-2 PLUS label</b>
Other	A41007	Imaging other
	A41009	Nuclear medicine
	A41010	Radiology
	A41011	Isotope scan
	K41001	Echocardiography
	K41003	Cardiogram
	K42002	Electrocardiogram
	K42005	Holter monitor
	K43003	Test;Doppler
	L40006	Arthroscopy;knee
	L41002	Scan;bone(s)
	L43003	Test;bone marrow density
	N41001	Radiology;diagnostic;neurolog
	U41001	Pyelogram;intravenous