

Appendix 4: ICPC2 codes registered in the study

Diagnoses registered according to the international classification of primary care 2nd edition (ICPC2)¹.

SYMPTOMS/COMPLAINTS
INFECTIONS
NEOPLASMS
INJURIES
CONGENITAL ANOMALIES
OTHER DIAGNOSES

General and Unspecified A

ICPC2	Before ICPC2 1	Before ICPC2 2	Before ICPC2 3	Before ICPC2 4	After ICPC2 1	After ICPC2 2	After ICPC2 3
A08 Swelling	8				1		
A26 Fear of cancer NOS	1						
A77 Viral disease other/NOS					1		
A79 Malignancy NOS						1	
A85 Adverse effect medical agent		2			1	1	
A94 Perinatal morbidity other		1					
A97 No disease					1		
A98 Health maintenance/prevention	1					1	

Blood, Blood Forming Organs and Immune Mechanism B

ICPC2	Before ICPC2 1	Before ICPC2 2	Before ICPC2 3	Before ICPC2 4	After ICPC2 1	After ICPC2 2	After ICPC2 3
B02 Lymph gland(s) enlarged/painful	5				1		
B27 Fear blood/lymph disease other					1		
B76 Ruptured spleen traumatic	1				1		

Digestive D

ICICP2	Before ICPC2 1	Before ICPC2 2	Before ICPC2 3	Before ICPC2 4	After ICPC2 1	After ICPC2 2	After ICPC2 3
D01 Abdominal pain/cramps general	7				3		
D02 Abdominal pain epigastric	5	1			3		
D06 Abdominal pain localized other	9	1			3	1	
D07 Dyspepsia/indigestion	2	2			3		
D08 Flatulence/gas/belching	1						
D11 Diarrhoea	1				1		
D12 Constipation	1	1	1		2		
D21 Swallowing problem	1				1		
D23 Hepatomegaly	1						
D24 Abdominal mass	2	1			1		
D25 Abdominal distension	2				2		
D27 Fear of digestive disease other					1		
D73 Gastroenteritis presumed infection		2			1	2	
D75 Malignant neoplasm colon/rectum						1	
D77 Malig. neoplasm digest other						1	1
D78 Neoplasm digest benign/uncertain					1		

D84 Oesophagus disease					1		
D86 Peptic ulcer other					1		
D88 Appendicitis	1	1			1		
D89 Inguinal hernia	1				1		
D91 Abdominal hernia other					1		
D92 Diverticular disease	1	1		1	3	1	
D93 Irritable bowel syndrome					2		
D97 Liver disease NOS		1			1		
D98 Cholecystitis/cholelithiasis	14	5			9	4	
D99 Disease digestive system, other		1					

Cardiovascular K

ICICP2	Before ICPC2 1	Before ICPC2 2	Before ICPC2 3	Before ICPC2 4	After ICPC2 1	After ICPC2 2	After ICPC2 3
K02 Pressure/tightness of heart	1						
K04 Palpitations/awareness of heart	1						
K06 Prominent veins		1					1
K07 Swollen ankles/oedema	1				2	1	
K22 Risk factor cardiovascular disease	1				1		
K24 Fear of heart disease	1	1			1	1	
K27 Fear cardiovascular disease other					1		
K28 Limited function/disability (k)	1						
K29 Cardiovascular sympt./compl. other							
K77 Heart failure	9	6			4	2	
K78 Atrial fibrillation/flutter		2				1	
K79 Paroxysmal tachycardia					1		
K84 Heart disease other	5				1	2	
K85 Elevated blood pressure					1		
K86 Hypertension uncomplicated			1		16		1
K87 Hypertension complicated					1		
K92 Atherosclerosis/PVD	4				3		
K93 Pulmonary embolism	1						
K94 Phlebitis/thrombophlebitis	7	3			2		
K95 Varicose veins of leg	2	2			5		
K99 Cardiovascular disease other	17	4			3		

Musculoskeletal L

ICICP2	Before ICPC2 1	Before ICPC2 2	Before ICPC2 3	Before ICPC2 4	After ICPC2 1	After ICPC2 2	After ICPC2 3
L02 Back symptom/complaint	1	1	1		2	1	
L04 Chest symptom/complaint	3	1			2		
L05 Flank/axilla symptom/complaint	2				1		
L08 Shoulder symptom/complaint	25	2			11	1	
L09 Arm symptom/complaint	3				2		
L10 Elbow symptom/complaint	3				4		
L11 Wrist symptom/complaint	1				1		
L12 Hand/finger symptom/complaint	2				2		
L13 Hip symptom/complaint	5				2		
L14 Leg/thigh symptom/complaint	3	1			3		
L15 Knee symptom/complaint	18	1			11	1	
L16 Ankle symptom/complaint	3				3		
L17 Foot/toe symptom/complaint	6				5		
L18 Muscle pain	2			1	1		
L19 Muscle symptom/complaint NOS	1	3			2	1	
L20 Joint symptom/complaint NOS	4				3	1	
L70 Infections musculoskeletal system		1					

L72 Fracture: radius/ulna	1				1		
L74 Fracture: hand/foot bone		1					
L76 Fracture: other	6				4		
L77 Sprain/strain of ankle		1					1
L78 Sprain/strain of knee	2	1			4		
L79 Sprain/strain of joint NOS	1	1			2	2	
L80 Dislocation/subluxation				1	1		
L81 Injury musculoskeletal NOS	3	3			5	2	
L84 Back syndrome w/o radiating pain	1				1		
L86 Back syndrome with radiating pain					1		
L87 Bursitis/tendinitis/synovitis NOS	52	11	1		67	7	
L90 Osteoarthritis of knee	1	2			2	2	
L91 Osteoarthritis other	3	1			4	1	
L92 Shoulder syndrome	7	5	1		15	4	
L93 Tennis elbow	2				2		
L96 Acute internal damage knee		1				1	
L97 Neoplasm benign/unspec musculo	1				2		
L99 Musculoskeletal disease, other	1		1		1		1

Neurological N

ICICP2	Before ICPC2 1	Before ICPC2 2	Before ICPC2 3	Before ICPC2 4	After ICPC2 1	After ICPC2 2	After ICPC2 3
N06 Sensation disturbance other		1			1		
N82 (scannede nyre –positivt fund)– evt R82??					1		

Psychological P

ICICP2	Before ICPC2 1	Before ICPC2 2	Before ICPC2 3	Before ICPC2 4	After ICPC2 1	After ICPC2 2	After ICPC2 3
P01 Feeling anxious/nervous/tense					1		
P02 Acute stress reaction					2		

Respiratory R

ICICP2	Before ICPC2 1	Before ICPC2 2	Before ICPC2 3	Before ICPC2 4	After ICPC2 1	After ICPC2 2	After ICPC2 3
R01 Pain respiratory system	1				1		
R02 Shortness of breath/dyspnoea	6				8		
R04 Breathing problem	1	1			1	1	
R05 Cough	1				3		
R21 Throat symptom/complaint					3		
R27 Fear of respiratory disease	1				2		
R29 Respiratory symptom/complaint oth	1						
R74 Upper respiratory infection acute		5			1	1	
R78 Acute bronchitis/bronchiolitis		6			1	4	
R80 Influenza		1			1		
R81 Pneumonia	17	1			11		
R82 Pleurisy/pleural effusion	4	2	1		4	1	
R84 Malignant neoplasm bronchus/lung	1				1		
R88 Injury respiratory other		1					
R91 (1. kode pleurit) måske det skulle være R92?		1			1		
R95 Chronic obstructive pulmonary dis		3	1		2	3	
R96 Asthma		2			2		

R99 Respiratory disease other	1			1		
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Skin S

ICICP2	Before ICPC2 1	Before ICPC2 2	Before ICPC2 3	Before ICPC2 4	After ICPC2 1	After ICPC2 2	After ICPC2 3
S04 Lump/swelling localized	5	2			2	1	
S05 Lumps/swellings generalized	1				1		
S10 Boil/carbuncle	4	4			2	2	
S15 Foreign body in skin	2				1		
S16 Bruise/contusion	1	2	1		3	1	1
S18 Laceration/cut					1		
S76 Skin infection other	3	1			8		
S78 Lipoma	2	1	1		5	1	1
S93 Sebaceous cyst					2		
S99 Skin disease, other					1		

Endocrine/Metabolic and Nutritional T

ICICP2	Before ICPC2 1	Before ICPC2 2	Before ICPC2 3	Before ICPC2 4	After ICPC2 1	After ICPC2 2	After ICPC2 3
T01 Excessive thirst			1			1	
T07 Weight gain			1				
T08 Weight loss	1				1		
T11 Dehydration						1	
T81 Goitre	3	1			2		
T92 Gout	3				2		
T99 Endocrine/metab/nutrit. dis. other	1	2			1	1	

Urological U

ICICP2	Before ICPC2 1	Before ICPC2 2	Before ICPC2 3	Before ICPC2 4	After ICPC2 1	After ICPC2 2	After ICPC2 3
U01 Dysuria/painful urination	1				1		
U02 Urinary frequency/urgency	1				1		
U04 Incontinence urine	1				1		
U05 Urination problems other	2				2		
U06 Haematuria	2	1					1
U07 Urine symptom/complaint other					1		
U08 Urinary retention	8	2	1		8	2	
U13 Bladder symptom/complaint other	1	1			1		
U14 Kidney symptom/complaint	2						
U70 Pyelonephritis/pyelitis		2					
U71 Cystitis/urinary infection other	5	2	2		11	2	1
U78 Benign neoplasm urinary tract	1				1		
U79 Neoplasm urinary tract NOS					1		
U95 Urinary calculus	6	1			4	3	
U99 Urinary disease, other	5	5	1		2	3	

Pregnancy, Childbearing, Family Planning W

ICICP2	Before ICPC2 1	Before ICPC2 2	Before ICPC2 3	Before ICPC2 4	After ICPC2 1	After ICPC2 2	After ICPC2 3
W03 Antepartum bleeding	3						
W11 Contraception oral	2				2		
W12 Contraception intrauterine	41	3	1		40	2	1
W15 Infertility/subfertility					1		
W18 Post-partum symptom/complaint oth.					1		
W27 Fear complications of pregnancy	3				1		
W29 Pregnancy symptom/complaint other	2				1		
W30	1				2		
W71 Infection complicating pregnancy		1					1
W72 Malignant neoplasm relate to preg.	1				1		
W78 Pregnancy	58	4			62	1	
W80 Ectopic pregnancy	1	3	1			2	
W82 Abortion spontaneous	4	3			2		
W83 Abortion induced		1			1		
W84 Pregnancy high risk	2	1			3	1	
W96 Complications of puerperium other	1						

Female Genital X

ICICP2	Before ICPC2 1	Before ICPC2 2	Before ICPC2 3	Before ICPC2 4	After ICPC2 1	After ICPC2 2	After ICPC2 3
X01 Genital pain female	1	1	1			1	1
X05 Menstruation absent/scanty	2				1		
X06 Menstruation excessive	3				2		
X07 Menstruation irregular/frequent	1	1			2	1	
X08 Intermenstrual bleeding	3				1		
X11 Menopausal symptom/complaint	1				1		
X12 Postmenopausal bleeding	2	1			2	1	
X13 Postcoital bleeding	2				1		
X14 Vaginal discharge	1	1				1	
X15 Vaginal symptom/complaint other	1				1		
X17 Pelvis symptom/complaint female	5				4		
X19 Breast lump/mass female	2	1			1		
X25 Fear of genital cancer female	1				1		
X27 Fear genital/breast disease other (f)	1				1		
X28 Limited function/disability (x)					1		
X29 Genital symptom/compl female oth.					1		
X72 Genital candidiasis female					1		
X74 Pelvic inflammatory disease		2					
X77 Malignant neoplasm genital other (f)					2	1	
X78 Fibromyoma uterus		1	1		4	1	
X79 Benign neoplasm breast female		1				1	
X80 Benign neoplasm female genital		1		1	3		
X81 Genital neoplasm oth/unspecified (f)		1					
X84 Vaginitis/vulvitis NOS						1	
X87 Uterovaginal prolapse	1				1	1	
X92 Chlamydia infection genital (f)						1	
X99 Genital disease female, other	4	2			6	1	

Male Genital Y

ICICP2	Before ICPC2 1	Before ICPC2 2	Before ICPC2 3	Before ICPC2 4	After ICPC2 1	After ICPC2 2	After ICPC2 3
Y02 Pain in testis/scrotum	2				1		

Y74 Orchitis/epididymitis					1		
Y82 Hypospadias	1				1		
Y85 Benign prostatic hypertrophy		1	1		1	1	

(1) The World Organization of Family Doctors' (WONCA) International Classification Committee (WICC). International Classification of Primary Care. 2015; Available at:
<https://www.globalfamilydoctor.com/site/DefaultSite/filesystem/documents/Groups/WICC/International%20Classification%20of%20Primary%20Care%20Dec16.pdf>. Accessed 14 oct, 2019.