

**Supplement 3.** Classification status according to ICD-10 codes and ICPC-2 codes by organs in body

ICD-10	System	Code	ICPC-2	System	Code
J	Diseases of the respiratory system	895 (36.4)	R	Respiratory	780 (47.6)
K	Diseases of the digestive system	400 (16.3)	D	Digestive	201 (12.3)
M	Disease of the musculoskeletal system	218 (8.9)	K	Cardiovascular	143 (8.7)
I	Disease of circulatory system	154 (6.4)	T	Endocrine/metabolic and nutritional	130 (7.9)
Z	Factors influencing health status and contact with health service	151 (6.1)	L	Musculoskeletal	126 (7.7)
E	Endocrine, nutritional and metabolic diseases	142 (5.8)	S	Skin	123 (7.5)
L	Disease of skin and subcutaneous tissue	134 (5.4)	P	Psychological	25 (1.5)
R	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	76 (3.1)	U	Urological	20 (1.2)
S&T	Injury, poisoning, and certain other consequences of external causes	60 (2.4)	N	Neurological	18 (1.1)
A&B	Certain infectious and parasitic diseases	83 (3.4)	H	Ear	17 (1.0)
N	Diseases of the genitourinary system	43 (1.7)	A	General and unspecific	16 (1.0)
H	Diseases of the eye and adnexa (H50–59)	37 (1.5)	B	Blood, blood forming organs and immune mechanism	14 (0.9)
F	Mental and behavioral disorders	30 (1.2)	F	Eye	12 (0.7)
G	Diseases of the nervous system	26 (1.1)	Y	Male genital	7 (0.4)
D50–89	Diseases of the blood and blood forming organs and certain disorders involving the immune system	8 (0.3)	X	Female genital	4 (0.2)
T	Injury, poisoning and certain other consequences of external causes	8 (0.3)	Z	Social problems	1(0.1)
Total		2,460			1,638

Values are presented as number (%) or number.

ICD-10, International Classification of Diseases-10; ICPC, International Classification of Primary Care.