

2004 - adjusted rates, Ukraine

Rates for selected cancer sites by age group and gender, incidence

Annex B

Age	0+	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	Cases	CR	ASR	ER		
All sites																							C00-C96		
▼	24.5	17.1	11.6	11.1	18.1	22.6	28.6	42.0	67.7	124.8	259.4	482.3	876.2	1018.5	1600.2	1644.9	2050.2	2060.1	1489.6	80085	365.2	258.8	0.9		
▲	19.8	15.5	9.3	10.4	16.7	26.3	47.4	78.8	130.0	203.7	326.6	437.1	622.5	594.0	864.4	796.3	930.7	884.5	555.6	81779	320.5	184.5	0.7		
All sites (non-melanoma of skin excluded)																							C00-C96 (за винятком C44, C46.0)		
▼	24.5	17.1	11.5	11.1	17.7	21.9	27.4	38.8	62.6	113.4	237.6	448.3	809.1	935.0	1442.2	1449.5	1750.0	1669.6	1101.4	71791	327.4	232.9	0.9		
▲	19.8	15.5	9.2	10.2	16.4	25.6	46.3	75.7	123.6	194.3	306.0	404.2	568.5	527.3	743.3	655.3	731.9	647.2	362.6	70781	277.4	164.8	0.7		
Lip																							C00		
▼	-	-	-	-	-	0.1	-	0.1	0.5	2.0	2.1	5.8	11.8	15.0	25.2	28.8	35.2	42.3	38.6	1187	5.4	3.7	0.1		
▲	0.5	-	-	-	-	-	-	0.1	-	0.1	0.2	0.4	0.8	2.0	4.8	6.4	9.7	10.0	10.1	408	1.6	0.6	0.0		
Oral cavity																							C01-C08, C46.2		
▼	-	-	-	0.1	0.2	0.2	0.3	0.5	1.7	5.0	12.2	24.0	33.4	31.3	34.6	22.3	23.4	22.6	16.7	2056	9.4	6.9	0.2		
▲	-	0.1	-	-	0.1	0.3	0.4	0.8	0.7	0.9	1.7	2.2	3.0	2.7	5.6	4.3	5.6	7.7	3.5	470	1.8	1.0	0.1		
Pharynx																							C09-C14		
▼	-	-	-	0.2	0.2	0.1	0.4	0.5	1.4	3.6	9.1	20.2	29.9	27.2	27.0	15.7	14.9	9.8	6.4	1641	7.5	5.6	0.1		
▲	-	-	-	0.2	0.1	0.1	0.4	0.4	0.6	1.0	1.3	1.6	1.9	1.6	1.9	2.0	1.6	1.8	2.5	243	1.0	0.6	0.0		
Esophagus																							C15		
▼	-	-	-	-	-	0.1	0.1	0.1	0.7	1.4	6.0	16.1	25.5	24.9	31.1	28.6	26.6	25.5	20.6	1622	7.4	5.3	0.1		
▲	-	-	-	-	-	-	0.1	0.1	0.1	0.2	0.2	0.4	1.2	1.4	2.6	3.3	5.8	5.9	2.2	243	1.0	0.4	0.0		
Stomach																							C16		
▼	0.5	-	-	-	-	0.5	1.2	3.1	6.9	14.0	27.9	52.1	88.3	101.7	165.3	172.8	209.1	190.0	100.2	8038	36.7	25.4	0.3		
▲	-	-	-	-	0.1	0.6	1.1	1.9	4.6	9.7	13.1	20.9	30.6	40.1	66.2	70.4	83.6	73.0	33.4	5370	21.0	10.5	0.2		
Small intestine																							C17		
▼	-	-	-	-	-	-	0.1	0.1	0.2	0.1	0.4	1.0	1.1	0.6	1.5	1.9	1.6	1.2	1.3	85	0.4	0.3	0.0		
▲	-	-	-	-	-	-	-	0.2	0.1	0.5	0.5	0.7	0.5	0.8	0.5	0.8	1.1	1.1	0.9	93	0.4	0.2	0.0		
Colon																							C18		
▼	-	-	-	-	-	0.3	0.5	1.5	2.8	5.5	9.7	19.5	39.0	53.5	93.3	103.7	132.3	139.6	114.4	4285	19.5	13.4	0.2		
▲	-	-	0.1	0.1	0.3	0.1	0.9	1.5	2.9	6.1	11.7	17.2	33.8	40.1	64.6	68.1	78.1	71.8	44.4	5120	20.1	9.9	0.2		
Rectum, anus																							C19-C21		
▼	-	-	-	-	0.2	0.3	0.2	1.3	2.6	4.6	10.6	22.0	44.8	63.7	110.8	107.8	141.6	133.8	92.5	4714	21.5	14.7	0.2		
▲	-	-	-	-	0.1	0.2	0.6	1.1	2.0	4.8	10.4	18.1	33.2	34.1	57.0	53.2	62.2	53.9	27.7	4314	16.9	8.6	0.1		
Liver and intrahepatic bile ducts																							C22		
▼	0.5	0.3	0.1	0.2	0.1	0.1	0.6	0.4	0.6	1.5	3.4	6.9	9.7	13.9	21.1	19.6	25.6	33.6	23.1	1033	4.7	3.3	0.1		
▲	0.5	-	0.1	-	0.1	0.3	0.1	0.4	0.7	1.0	2.2	3.5	5.3	5.8	9.0	8.8	11.3	10.9	4.7	769	3.0	1.6	0.1		
Gallbladder and extrahepatic bile ducts																							C23-C24		
▼	-	-	-	-	-	0.1	-	0.1	0.3	0.6	0.7	1.6	4.3	4.4	7.2	9.0	11.7	9.8	6.4	361	1.6	1.1	0.1		
▲	-	-	-	-	-	-	-	0.1	0.1	0.5	1.3	2.4	3.1	6.1	8.3	8.1	12.4	7.5	4.7	648	2.5	1.2	0.1		
Pancreas																							C25		
▼	-	-	-	0.1	-	0.1	0.4	1.5	3.4	6.6	11.9	19.5	33.7	35.4	52.5	46.5	58.0	73.6	48.8	2738	12.5	8.9	0.2		
▲	-	-	-	-	0.2	0.1	0.1	0.7	0.8	1.6	3.4	7.0	10.3	15.3	28.3	30.9	36.6	39.3	22.0	2169	8.5	3.9	0.1		

"-" - no cases registered; 0.0 - rate less than 0.05

2004 - adjusted rates, Ukraine

Rates for selected cancer sites by age group and gender, incidence

Annex B - continued

Age	0+	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	Cases	CR	ASR	ER			
Nasal cavity, accessory sinuses and middle ear																							C30-C31			
▼	-	-	-	-	0.1	0.1	0.1	0.3	0.7	0.7	1.4	2.9	3.2	3.1	4.8	3.5	4.0	2.3	-	266	1.2	0.9	0.1			
▲	-	-	-	-	0.1	0.1	0.2	0.1	0.1	0.6	0.6	0.7	0.9	1.0	1.5	1.8	1.6	3.4	1.6	163	0.6	0.4	0.0			
Larynx																							C32			
▼	-	-	-	-	-	0.1	-	0.4	1.5	4.7	13.5	26.3	42.3	41.4	52.1	36.6	35.0	30.7	11.6	2642	12.0	8.7	0.2			
▲	-	-	-	-	-	0.1	0.1	0.2	0.1	0.1	0.5	0.6	1.3	0.9	0.9	1.0	0.9	0.4	0.9	104	0.4	0.3	0.0			
Trachea, bronchus and lung																							C33-C34			
▼	-	-	-	-	0.4	0.1	1.2	2.0	6.3	16.9	48.7	102.1	197.6	241.0	361.8	356.0	379.0	307.0	167.1	16183	73.8	51.4	0.4			
▲	-	-	-	-	0.2	0.3	0.2	1.0	2.7	4.4	8.3	12.4	22.0	25.8	37.5	43.0	54.4	50.7	26.4	3344	13.1	6.5	0.1			
Thymus																							C37			
▼	-	0.1	0.1	0.1	0.4	0.3	0.4	0.6	0.5	0.1	0.2	0.5	0.4	0.7	0.5	0.6	0.4	-	-	75	0.3	0.3	0.0			
▲	0.5	0.1	-	0.1	0.1	0.6	0.7	0.7	0.6	0.2	0.3	0.1	0.5	0.3	0.3	0.2	-	-	-	77	0.3	0.3	0.0			
Heart, mediastinum																							C38 (за винятком C38.4)			
▼	-	0.4	0.1	0.1	0.1	0.4	0.4	0.4	0.6	0.4	0.7	1.3	1.8	1.8	3.2	3.8	4.4	4.1	1.3	199	0.9	0.7	0.1			
▲	0.5	0.1	-	-	0.2	0.2	0.2	0.2	0.1	0.5	0.3	0.3	0.4	0.4	0.9	0.6	1.4	0.7	0.6	93	0.4	0.2	0.0			
Pleura																							C38.4, C45.0			
▼	-	-	-	-	-	0.1	0.1	0.2	0.1	0.6	1.1	1.2	1.4	2.5	3.2	2.8	3.8	1.7	-	170	0.8	0.5	0.0			
▲	-	-	-	-	-	-	0.1	0.1	0.1	0.2	0.4	0.7	0.5	0.8	1.2	1.5	1.1	1.2	0.3	105	0.4	0.2	0.0			
Bones, joints and articular cartilage																							C40-C41			
▼	-	0.1	0.3	1.0	1.7	1.4	0.7	0.7	0.5	0.7	0.8	2.7	3.7	3.2	3.6	5.8	3.4	3.5	2.6	349	1.6	1.3	0.1			
▲	0.5	0.3	0.4	1.4	0.9	0.7	0.6	0.4	0.6	0.4	0.8	0.7	1.7	1.2	2.4	2.0	2.8	1.6	1.9	268	1.1	0.8	0.1			
Melanoma of skin																							C43			
▼	0.5	-	-	0.2	0.4	1.0	1.5	2.1	2.7	3.4	4.7	7.3	10.2	9.6	14.9	12.3	15.7	21.4	16.7	955	4.4	3.2	0.1			
▲	-	0.1	-	0.1	0.4	1.0	2.6	2.7	4.5	6.4	7.3	9.2	11.7	9.8	13.3	12.1	14.2	13.2	11.3	1556	6.1	3.8	0.1			
Other skin																							C44, C46.0			
▼	-	-	0.2	-	0.4	0.6	1.2	3.1	5.2	11.4	21.9	34.0	67.0	83.5	158.0	195.4	300.3	390.5	388.1	8294	37.8	25.9	0.3			
▲	-	-	0.1	0.2	0.3	0.6	1.2	3.2	6.3	9.4	20.5	32.9	54.0	66.7	121.2	141.0	198.8	237.3	193.0	10998	43.1	19.6	0.2			
Mesothelioma (pleura excluded)																							C49.1-9			
▼	-	-	-	-	-	-	0.1	0.1	-	-	0.1	0.1	0.4	0.4	0.5	0.1	0.6	-	-	23	0.1	0.1	0.0			
▲	-	-	-	-	0.1	-	-	0.1	-	0.2	-	0.4	0.5	0.5	0.7	0.3	0.3	-	0.3	45	0.2	0.1	0.0			
Retroperitoneum and peritoneum																							C48			
▼	2.9	0.9	0.3	-	0.1	0.5	0.4	0.6	0.6	0.4	1.0	1.5	3.9	3.1	4.6	5.2	3.4	6.4	1.3	285	1.3	1.1	0.1			
▲	0.5	1.2	0.2	0.1	0.2	0.2	0.2	0.5	0.8	0.9	1.2	1.9	2.7	3.9	3.9	3.3	4.7	4.3	2.2	406	1.6	1.0	0.1			
Connective and other soft tissues																							C 46.1, C49			
▼	2.4	0.8	0.2	0.8	0.8	0.5	0.9	0.8	1.5	1.5	1.7	3.8	4.5	4.5	7.2	7.4	7.3	13.9	10.3	500	2.3	1.8	0.1			
▲	2.5	0.7	0.4	0.3	0.6	1.1	0.6	1.5	1.3	1.7	2.9	2.9	5.1	3.0	4.2	3.9	7.0	6.4	3.8	601	2.4	1.6	0.1			
Breast																							C50			
▼	-	-	-	-	-	-	-	0.1	-	0.4	0.6	0.5	0.7	2.5	3.1	2.1	4.2	7.0	9.0	147	0.7	0.5	0.0			
▲	-	-	-	-	0.2	0.6	4.8	12.4	33.4	59.8	99.5	120.0	148.8	116.4	154.0	108.5	121.4	115.0	72.1	15863	62.2	38.3	0.3			

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Age	0+	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	Cases	CR	ASR	ER	
Vulva																							C51	
▲	-	-	-	-	-	-	-	0.2	0.3	0.6	1.0	1.4	2.3	3.6	7.8	9.4	13.2	15.5	8.2	655	2.6	1.1	0.0	
Vagina																							C52	
▲	-	-	-	-	-	0.1	0.1	-	0.3	0.4	0.7	0.8	1.3	1.1	2.0	1.5	2.2	1.1	1.3	163	0.6	0.4	0.0	
Cervix uteri																							C53	
▲	-	0.1	-	0.1	0.1	2.3	11.7	18.8	28.3	33.1	36.4	34.9	35.7	24.6	30.7	23.5	24.4	18.5	12.0	5023	19.7	14.1	0.2	
Corpus uteri																							C54	
▲	-	0.1	-	-	-	0.2	0.6	2.5	4.9	13.2	30.6	51.2	79.9	65.2	79.2	51.8	45.0	29.7	11.6	6564	25.7	15.6	0.2	
Uterus, NOS																							C55	
▲	-	-	-	-	-	-	0.1	-	0.2	0.2	0.5	0.6	0.6	0.6	0.9	0.6	0.6	0.2	-	74	0.3	0.2	0.0	
Ovary																							C56	
▲	0.5	0.1	0.1	0.9	1.3	2.2	2.6	6.1	8.4	14.7	24.7	27.3	37.9	31.8	39.4	31.2	27.0	17.6	8.2	4039	15.8	10.2	0.2	
Other female genital organs																							C57	
▲	-	-	-	-	-	-	-	-	0.2	0.2	0.6	0.7	1.3	0.7	0.5	0.3	0.3	0.5	-	76	0.3	0.2	0.0	
Placenta																							C58	
▲	-	-	-	-	0.4	0.6	0.5	0.2	0.2	0.1	0.1	0.2	-	-	-	-	-	-	-	39	0.2	0.2	0.0	
Penis																							C60	
▼	-	-	-	-	-	0.1	0.1	0.1	0.3	0.4	0.5	1.3	2.5	2.4	4.2	3.7	5.4	7.0	7.7	211	1.0	0.7	0.0	
Prostate gland																							C61	
▼	-	-	-	-	-	0.1	-	0.2	0.2	0.7	3.2	10.2	37.6	64.8	136.2	173.7	262.4	260.7	169.7	5816	26.5	17.2	0.2	
Testis																							C62	
▼	0.5	-	-	0.1	0.8	3.0	4.6	4.2	3.8	2.9	1.9	1.6	2.0	1.3	1.9	1.3	2.6	5.2	2.6	474	2.2	1.8	0.1	
Kidney																							C64	
▼	3.4	2.2	0.6	0.1	0.2	0.5	0.5	0.9	3.7	5.4	15.7	26.2	40.1	35.0	46.7	43.6	46.7	44.0	29.6	2777	12.7	9.4	0.2	
▲	2.5	2.2	1.1	0.3	0.3	0.4	0.6	1.0	1.6	3.8	7.0	12.6	18.7	16.0	20.5	19.2	16.4	11.2	4.4	1859	7.3	4.6	0.1	
Renal pelvis																							C65	
▼	-	-	-	-	-	-	-	-	-	0.1	0.2	0.3	0.2	0.4	1.1	0.6	0.6	0.6	-	35	0.2	0.1	0.0	
▲	-	-	-	-	0.1	-	-	-	0.1	-	0.1	0.1	0.1	0.1	0.2	0.1	0.6	-	-	20	0.1	0.0	0.0	
Ureter																							C66	
▼	-	-	-	-	-	0.1	-	-	-	-	0.1	0.1	0.5	0.5	0.4	0.4	0.2	-	-	21	0.1	0.1	0.0	
▲	-	-	-	-	-	-	-	-	-	-	0.1	-	-	0.2	0.2	0.3	0.2	-	0.3	14	0.1	0.0	0.0	
Bladder																							C67	
▼	-	0.1	-	-	0.1	0.4	0.4	1.3	1.6	4.6	7.8	16.6	42.6	52.4	93.4	106.3	148.8	155.3	113.1	4325	19.7	13.4	0.2	
▲	-	-	-	-	0.1	0.1	0.4	0.4	0.7	1.0	1.8	3.4	3.8	6.8	10.0	12.0	14.3	17.8	10.7	904	3.5	1.7	0.1	
Eye and adnexa																							C69	
▼	3.4	0.9	-	0.1	0.1	0.1	0.2	0.1	0.6	0.3	1.0	1.1	1.0	1.8	1.7	0.7	1.8	0.6	1.3	134	0.6	0.6	0.1	
▲	2.5	0.3	-	0.2	0.1	0.1	0.1	0.3	0.2	0.3	0.4	0.9	1.4	1.1	1.2	1.8	0.9	0.9	0.6	146	0.6	0.4	0.0	

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Brain																							C71			
▼	2.4	1.9	2.3	2.0	1.9	1.7	2.2	2.8	4.3	6.1	9.2	9.2	17.5	11.2	11.3	8.4	7.7	3.5	-	1215	5.5	4.7	0.1			
▲	2.0	2.3	2.0	2.4	1.6	1.2	2.1	2.7	3.8	3.7	6.1	7.5	8.7	7.0	7.3	4.4	2.8	1.1	0.3	1028	4.0	3.4	0.1			
Meninges and other parts of central nervous system																							C70, C72			
▼	2.9	1.9	2.6	2.1	2.1	1.9	2.3	3.0	4.4	6.4	9.5	9.7	18.1	11.5	12.0	8.9	8.1	3.5	-	1271	5.8	4.9	0.1			
▲	2.0	2.3	2.0	2.6	1.7	1.3	2.2	2.9	4.1	4.0	6.4	7.9	9.3	7.6	7.6	4.8	3.0	1.2	0.3	1094	4.3	3.6	0.1			
Thyroid																							C73			
▼	-	-	-	0.3	0.8	0.6	1.1	1.2	1.3	1.5	2.8	4.0	4.0	4.4	5.1	4.1	4.2	2.3	3.9	420	1.9	1.5	0.1			
▲	-	-	0.2	0.3	1.4	3.4	5.4	6.6	7.1	10.4	11.3	14.7	16.6	10.5	11.8	6.8	6.3	4.6	2.5	1847	7.2	5.4	0.1			
Other endocrine glands																							C74-C75			
▼	-	0.3	0.1	0.1	0.2	0.1	0.2	0.2	0.2	0.5	0.4	1.1	1.3	0.9	1.4	1.5	1.6	1.7	-	109	0.5	0.4	0.0			
▲	-	-	0.2	0.1	0.1	0.1	0.1	0.1	0.3	0.6	0.2	0.6	1.0	0.3	0.9	0.3	0.3	0.4	-	81	0.3	0.2	0.0			
Lymphomas and other immune- and lymphoproliferative diseases																							C81-C85, C88, C90			
▼	1.0	1.5	1.7	2.8	5.2	5.3	5.3	6.2	5.6	6.9	9.5	11.1	15.8	19.0	24.8	22.3	26.6	24.3	15.4	1970	9.0	7.2	0.2			
▲	-	0.8	0.9	1.1	4.1	6.3	5.9	6.0	5.4	4.7	6.4	7.6	12.0	12.7	17.3	15.1	13.1	8.5	4.7	1889	7.4	5.4	0.1			
Hodgkin lymphoma																							C81			
▼	-	0.8	0.8	1.2	3.3	3.3	3.0	3.5	2.6	2.2	3.0	2.8	2.6	3.7	3.4	3.2	2.8	3.5	-	581	2.6	2.3	0.1			
▲	-	0.4	0.5	0.7	3.3	5.4	5.1	4.1	3.4	2.3	1.7	1.3	2.3	1.4	2.2	1.8	1.6	0.9	-	619	2.4	2.3	0.1			
Non-Hodgkin lymphomas																							C82-C83, C85			
▼	1.0	0.6	0.9	1.7	1.9	1.9	2.2	2.5	2.8	3.8	4.6	5.4	9.4	10.6	15.0	12.7	16.9	15.6	11.6	1037	4.7	3.7	0.1			
▲	-	0.4	0.4	0.5	0.8	0.8	0.8	1.7	1.2	1.8	3.3	4.0	6.0	6.4	9.5	7.7	8.0	5.9	3.8	834	3.3	2.1	0.1			
Multiple myeloma and plasma cell tumors																							C90			
▼	-	-	-	-	-	-	0.1	0.2	0.2	1.0	1.5	2.4	3.2	3.7	5.3	5.6	5.2	4.1	2.6	287	1.3	0.9	0.1			
▲	-	-	-	-	-	0.1	0.1	0.1	0.7	0.7	1.4	2.2	3.3	4.4	5.1	5.4	2.9	1.6	0.9	399	1.6	0.9	0.0			
Leukemias (all)																							C91-C95			
▼	4.8	7.1	5.0	2.8	3.2	3.2	2.4	3.0	2.6	4.0	5.6	11.0	19.7	20.2	32.8	36.5	40.5	37.7	36.0	2060	9.4	7.9	0.2			
▲	4.6	6.1	3.2	2.0	2.6	1.8	1.4	2.1	2.8	2.8	4.7	6.7	11.6	13.3	20.3	17.0	16.7	14.1	6.6	1754	6.9	5.0	0.2			
Lymphoid leukemias																							C91			
▼	1.0	5.2	3.6	2.0	1.7	1.4	0.8	0.8	0.9	1.2	2.9	5.9	11.4	11.9	20.7	22.2	24.4	26.6	20.6	1169	5.3	4.5	0.1			
▲	3.0	4.9	2.7	1.4	1.6	0.6	0.3	0.6	0.5	0.9	1.7	3.3	4.7	7.1	11.0	9.4	10.3	8.5	5.7	911	3.6	2.7	0.1			
Myeloid leukemias																							C92			
▼	1.4	0.9	0.5	0.8	0.8	1.1	0.8	1.6	1.2	1.9	1.7	3.2	4.7	5.1	7.1	8.4	10.9	7.5	12.9	546	2.5	2.0	0.1			
▲	0.5	0.5	0.4	0.3	0.8	0.8	0.6	1.1	1.6	1.3	1.9	1.9	4.6	3.9	5.3	4.6	3.4	2.7	0.3	509	2.0	1.4	0.1			
Leukemia unspecified																							C95			
▼	1.9	0.5	0.8	0.1	0.4	0.5	0.6	0.4	0.3	0.3	0.5	0.9	1.7	1.6	2.0	3.7	3.6	2.3	-	188	0.9	0.8	0.1			
▲	1.0	0.5	0.1	0.3	0.2	0.3	0.3	0.2	0.5	0.3	0.6	0.7	1.2	1.2	2.0	1.7	1.6	2.0	0.6	186	0.7	0.5	0.0			
Unknown primary site																							C77-C80			
▼	-	-	-	-	0.3	0.3	0.7	1.0	2.0	4.3	9.7	14.1	28.6	32.2	48.8	50.2	55.4	44.0	33.4	2390	10.9	7.7	0.2			
▲	-	-	-	0.1	0.1	0.2	0.4	0.7	1.6	2.4	4.0	7.8	14.5	15.4	20.7	22.6	27.5	23.3	11.3	1830	7.2	3.7	0.1			

"-" - no cases registered; 0.0 - rate less than 0.05