

Table 1 - General rates, 2021		♿	♿	♿
Incidence: number of new cases*		2362	1354	1008
Incidence (crude rate)		6.8	8.4	5.4
Incidence (age-standardized, world standard)		3.6	5.3	2.4
Incidence (age-standardized, Ukrainian standard)		5.9	8.8	4.0
Change of incidence rate 2021 vs 2020, % (Ukrainian standard)		-5.0% ~~	-4.7% ~~	-4.5% ~~
Mortality: number of new cases*		1642	981	661
Mortality (crude rate)		4.7	6.1	3.5
Mortality (age-standardized, world standard)		2.4	3.8	1.5
Mortality (age-standardized, Ukrainian standard)		4.1	6.4	2.6
Lived less than 1 year since the diagnosis in 2021, %		59.6	62.8	55.3
From among the newly diagnosed – diagnosed post mortem, %		1.9	1.5	2.4
Microscopically verified diagnoses, %		40.9	40.3	41.7
Diagnoses verified with histology, %		35.1	34.2	36.4
Unspecified morphology, %		15.1	16.7	13.1
Patients diagnosed during the preventive medical examinations, %		0.8	0.8	0.8
Newly diagnosed patients received the anti-cancer treatment, %		25.4	24.9	26.0
- surgical treatment only, %		4.2	3.6	5.0
- combined or complex scheme of treatment, %		5.4	4.9	6.0
Incidence of children population (age 0-17 years):	cases*	2	2	0
	rate per 100 000 of children population	0.0	0.1	-
Mortality of children population (age 0-17 years):	cases*	1	1	0
	rate per 100 000 of children population	0.0	0.0	-

* - does not include cases of Donetsk and Luhanska oblast, AR Krym, Sevastopol city

Table 2 - Incidence and mortality, 2021	Crude incidence rate per 100 000 of population			Age-standardized incidence rate (world standard)			Age-standardized incidence rate (Ukrainian standard)			Crude mortality rate per 100 000 of population			Age-standardized mortality rate (world standard)			Age-standardized mortality rate (Ukrainian standard)		
	♿	♿	♿	♿	♿	♿	♿	♿	♿	♿	♿	♿	♿	♿	♿	♿	♿	
Ukraine	6.8	8.4	5.4	3.6	5.3	2.4	5.9	8.8	4.0	4.7	6.1	3.5	2.4	3.8	1.5	4.1	6.4	2.6
AR Krym																		
Vinnitska	6.0	8.5	3.9	3.2	5.4	1.7	5.2	8.9	2.7	4.5	6.9	2.5	2.4	4.1	1.2	3.9	6.9	1.9
Volynska	7.7	7.3	8.0	4.7	5.2	4.4	8.0	9.4	7.2	5.4	6.2	4.7	3.3	4.5	2.6	5.5	7.6	4.3
Dnipropetrovska	8.5	10.5	6.9	4.4	6.6	3.1	7.2	11.0	5.1	7.1	7.9	6.4	3.4	5.0	2.4	5.9	8.4	4.4
Donetska																		
Zhytomyrska	3.6	4.9	2.4	1.9	3.2	1.0	3.2	5.2	1.9	2.5	4.2	1.0	1.3	2.7	0.3	2.1	4.3	0.6
Zakarpatska	7.9	10.7	5.3	5.0	7.9	2.7	8.3	12.9	4.8	5.4	7.2	3.7	3.4	5.3	2.0	5.5	8.8	3.3
Zaporizka	7.1	7.5	6.7	3.5	4.5	3.0	5.6	7.7	4.7	3.9	4.8	3.0	1.9	2.9	1.3	3.0	4.6	2.0
Ivano-Frankivska	8.5	12.4	5.1	4.6	8.2	2.0	8.1	14.3	3.9	6.6	9.1	4.4	3.7	6.1	1.9	6.5	10.7	3.7
Kyivska	5.8	6.7	5.1	3.2	4.5	2.5	5.2	8.0	3.8	3.1	3.9	2.5	1.6	2.6	1.1	2.9	4.9	1.8
Kirovohradska	8.9	10.4	7.7	4.4	6.2	3.2	7.1	10.3	5.1	6.7	10.6	3.3	3.2	6.2	1.4	5.4	10.5	2.2
Luhanska																		
Lvivska	7.7	9.8	5.9	4.1	6.4	2.4	6.8	10.3	4.2	6.0	7.7	4.4	3.2	5.1	1.7	5.2	8.1	3.0
Mykolaiivska	9.2	9.5	8.9	4.9	6.0	4.0	7.7	9.2	6.6	6.2	8.1	4.6	3.4	5.1	2.2	5.3	7.9	3.5
Odesska	5.0	6.5	3.6	2.8	4.2	1.8	4.5	6.8	2.9	2.9	4.1	1.9	1.5	2.5	0.9	2.6	4.2	1.6
Poltavska	5.1	7.4	3.2	2.6	4.5	1.3	4.2	7.4	2.2	2.5	3.4	1.8	1.1	1.9	0.6	1.9	3.3	1.0
Rivnenska	5.1	6.5	3.8	3.3	4.8	2.4	5.2	8.2	3.5	3.4	4.4	2.5	2.1	3.3	1.2	3.6	5.5	2.2
Sumska	7.6	9.7	5.9	3.6	5.4	2.4	5.9	9.0	4.0	3.8	4.6	3.0	1.7	2.5	1.4	3.0	4.7	2.2
Ternopil'ska	7.1	7.8	6.5	3.7	4.9	2.9	6.4	8.2	5.0	6.2	7.3	5.2	3.2	4.6	2.3	5.4	7.8	3.8
Kharkivska	4.3	5.6	3.1	2.2	3.4	1.6	3.5	5.6	2.2	2.6	3.3	2.0	1.3	1.9	0.8	2.1	3.3	1.4
Khersonska	8.3	9.7	7.1	4.3	6.1	3.2	7.3	10.7	5.3	6.2	7.8	4.9	3.2	4.8	2.2	5.3	8.0	3.7
Khmelnitska	11.7	13.0	10.5	6.0	7.7	4.9	9.7	12.8	7.9	9.7	11.4	8.2	4.7	6.6	3.4	7.7	10.7	5.9
Cherkaska	6.8	7.5	6.3	3.2	4.3	2.4	5.4	7.0	4.2	4.6	5.6	3.7	2.2	3.3	1.4	3.7	5.2	2.5
Chernivetska	7.0	9.8	4.5	3.9	6.5	2.1	6.5	11.0	3.5	3.5	4.1	3.0	1.9	2.6	1.5	3.2	5.0	2.4
Chernihivska	8.8	11.1	6.9	4.2	6.5	2.7	7.0	11.4	4.4	5.8	9.0	3.1	2.7	5.2	1.1	4.5	8.7	1.9
Kyiv city	4.4	5.6	3.4	2.3	3.5	1.5	3.9	5.9	2.7	3.2	3.9	2.6	1.6	2.4	1.1	2.8	4.0	2.0
Sevastopol city																		

Table 3 - Incidence and mortality, 2022	Number of new cancer cases registered in 2022*			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2022*			Crude mortality rate per 100 000 of population		
	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀
Ukraine												
AR Krym												
Vinnyska	85	49	36				43	28	15			
Volynska	115	84	31				76	53	23			
Dnipropetrovska	246	125	121				184	100	84			
Donetska	9	4	5				1	1	0			
Zhytomyrska	44	31	13				28	20	8			
Zakarpatska	78	40	38				43	28	15			
Zaporizka	54	32	22				15	7	8			
Ivano-Frankivska	81	50	31				70	44	26			
Kyivska	60	33	27				31	18	13			
Kirovohradska	114	52	62				81	48	33			
Luhanska	7	3	4				4	1	3			
Lvivska	159	108	51				105	70	35			
Mykolaivska	44	31	13				9	3	6			
Odessa	97	56	41				50	35	15			
Poltavska	64	42	22				48	30	18			
Rivnenska	40	21	19				33	21	12			
Sumska	71	43	28				50	35	15			
Ternopil'ska	49	28	21				35	17	18			
Kharkivska	28	14	14				3	2	1			
Khersonska	55	33	22				30	22	8			
Khmelnyska	151	84	67				113	69	44			
Cherkaska	58	30	28				50	27	23			
Chernivetska	49	30	19				19	11	8			
Chernihivska	62	39	23				46	26	20			
Kyiv city	90	50	40				44	24	20			
Sevastopol city												

* - number of new cases and deaths for whole Ukraine is omitted due to the impossibility of obtaining data from some regions

Table 4 - Rates, 2022	New cases by stage*, %					Lived less than 1 year since the diagnosis in 2021, %	of which: diagnosed post- mortem	Received anti-cancer treatment, %	Micro- scopically verified, %	During the preven- tive exami- nation, %	Patient are to be under the follow-up		
	I	II	III	IV	Not determined						♂	♀	♂+♀
Ukraine	-	-	2.6	48.0	0.6	59.6		24.9	39.5	0.4	7733	3888	3845
AR Krym													
Vinnyska	-	-	1.4	87.0	-	61.9	-	34.8	37.6	1.4	250	117	133
Volynska	-	-	0.9	98.2	-	59.2	-	22.3	31.3	-	260	140	120
Dnipropetrovska	-	-	-	3.0	-	61.6	-	17.5	29.7	0.4	542	265	277
Donetska			55.6	33.3	-			88.9	100.0	-			
Zhytomyrska	-	-	2.4	83.3	-	58.5	-	31.0	68.2	-	173	98	75
Zakarpatska	-	-	-	-	-	68.0	-	25.3	42.3	-	298	145	153
Zaporizka	-	-	-	89.6	-	38.8	-	22.9	29.6	-	461	236	225
Ivano-Frankivska	-	-	-	84.8	-	69.0	-	17.7	34.6	-	218	124	94
Kyivska	-	-	-	92.3	-	48.5	-	26.9	53.3	-	418	206	212
Kirovohradska	-	-	1.0	68.0	-	70.1	2	22.0	30.7	1.0	188	83	105
Luhanska	-	-	-	33.3	-			16.7	42.9	-			
Lvivska	-	-	7.3	88.7	0.7	55.6	1	25.3	30.2	-	628	337	291
Mykolaivska	-	-	2.3	69.8	14.0	46.9	6	9.3	54.5	-	420	211	209
Odessa	-	-	-	58.8	2.4	45.6	1	34.1	53.6	1.2	699	363	336
Poltavska	-	-	34.4	50.0	1.6	62.1	-	25.0	42.2	-	252	132	120
Rivnenska	-	-	-	-	-	63.8	-	30.8	42.5	-	181	84	97
Sumska	-	-	-	1.4	-	47.0	-	17.4	50.7	-	262	117	145
Ternopil'ska	-	-	-	-	-	73.2	-	35.4	55.1	6.3	212	112	100
Kharkivska	-	-	7.7	76.9	3.8	41.8	1	61.5	71.4	-	590	286	304
Khersonska	-	-	-	20.8	-	72.4	-	18.9	36.4	-	191	83	108
Khmelnyska	-	-	-	35.6	-	73.9	-	17.1	23.8	-	307	143	164
Cherkaska	-	-	2.0	82.0	-	69.4	5	26.0	46.6	-	170	75	95
Chernivetska	-	-	-	93.8	-	32.3	-	47.9	18.4	-	297	157	140
Chernihivska	-	-	-	1.7	-	72.3	-	27.6	51.6	-	173	91	82
Kyiv city	-	-	-	-	-	73.3	27	27.1	58.9	-	543	283	260
Sevastopol city													

* - Ann-Arbour stage for lymphomas, TNM stage for other cancers