

Table 1 - General rates, 2021		👤	👤	👤
Incidence: number of new cases*		1540	1455	85
Incidence (crude rate)		4.4	9.0	0.5
Incidence (age-standardized, world standard)		2.6	5.8	0.3
Incidence (age-standardized, Ukrainian standard)		3.9	9.0	0.4
Change of incidence rate 2021 vs 2020, % (Ukrainian standard)		-2.3%	-3.5%	22.6%
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Mortality: number of new cases*		877	847	30
Mortality (crude rate)		2.5	5.2	0.2
Mortality (age-standardized, world standard)		1.4	3.3	0.1
Mortality (age-standardized, Ukrainian standard)		2.2	5.5	0.1
Lived less than 1 year since the diagnosis in 2021, %		23.4	23.7	18.5
From among the newly diagnosed – diagnosed post mortem, %		1.3	1.2	2.5
Microscopically verified diagnoses, %		92.3	92.4	91.8
Diagnoses verified with histology, %		86.6	86.6	87.1
Unspecified morphology, %		4.1	4.0	5.1
Patients diagnosed during the preventive medical examinations, %		7.3	7.3	8.2
Newly diagnosed patients received the anti-cancer treatment, %		76.8	77.3	69.1
- surgical treatment only, %		14.2	14.1	16.0
- combined or complex treatment, %		31.2	32.0	16.0
Incidence of children population (age 0-17 years):	0	0	0	0
	-	-	-	-
Mortality of children population (age 0-17 years):	0	0	0	0
	-	-	-	-

* - does not include cases of Donetsk and Luhansk 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	4.4	9.0	0.5	2.6	5.8	0.3	3.9	9.0	0.4	2.5	5.2	0.2	1.4	3.3	0.1	2.2	5.5	0.1
AR Krym																		
Vinnitska	3.2	6.5	0.4	1.9	4.2	0.1	2.7	6.0	0.3	2.1	4.2	0.3	1.0	2.4	0.1	1.7	4.1	0.1
Volynska	3.8	7.7	0.4	2.5	5.7	0.3	3.9	9.2	0.4	2.5	5.0	0.2	1.6	3.7	0.2	2.7	6.4	0.2
Dnipropetrovska	5.3	10.7	0.7	3.0	6.8	0.4	4.5	10.6	0.6	2.2	4.7	0.2	1.2	2.9	0.1	1.9	4.8	0.1
Donetska																		
Zhytomyrska	4.6	8.9	0.8	2.8	5.9	0.5	4.1	8.9	0.8	2.1	4.5	0.0	1.2	2.9	0.0	1.9	4.9	0.0
Zakarpatska	4.0	8.4	0.0	2.7	6.2	0.0	4.0	9.2	0.0	2.7	5.5	0.2	1.8	4.1	0.1	2.9	7.2	0.2
Zaporizka	4.7	10.0	0.2	2.6	6.0	0.3	3.9	9.4	0.3	2.6	5.2	0.3	1.3	3.0	0.1	2.1	5.2	0.2
Ivano-Frankivska	4.0	8.0	0.4	2.4	5.4	0.2	3.8	8.9	0.4	2.9	6.1	0.0	1.5	3.9	0.0	2.7	7.2	0.0
Kyivska	3.5	7.1	0.4	2.1	4.7	0.3	3.1	7.3	0.4	2.1	4.4	0.2	1.2	2.9	0.1	1.9	4.9	0.2
Kirovohradska	5.4	11.1	0.4	3.1	7.0	0.3	4.6	10.7	0.4	4.2	9.2	0.0	2.1	5.3	0.0	3.6	9.2	0.0
Luhanska																		
Lvivska	5.9	11.8	0.5	3.5	7.6	0.3	5.2	11.6	0.4	2.5	5.2	0.1	1.5	3.4	0.0	2.3	5.5	0.1
Mykolaiivska	6.8	13.2	1.2	3.8	8.4	0.6	5.7	12.9	0.9	2.9	5.7	0.5	1.5	3.4	0.2	2.3	5.4	0.3
Odessa	4.5	9.1	0.5	2.8	6.3	0.2	4.2	9.3	0.4	1.8	3.5	0.2	1.0	2.3	0.1	1.6	3.8	0.1
Poltavska	3.8	7.7	0.4	2.1	4.8	0.2	3.2	7.6	0.3	3.1	6.4	0.1	1.6	3.9	0.1	2.7	6.8	0.1
Rivnenska	3.9	7.9	0.2	2.5	5.9	0.1	3.9	9.4	0.1	1.8	3.9	0.0	1.2	2.9	0.0	1.9	4.7	0.0
Sumska	4.2	8.9	0.2	2.3	5.2	0.1	3.4	7.9	0.2	2.2	4.6	0.2	1.0	2.4	0.1	1.7	4.2	0.1
Ternopil'ska	4.8	10.1	0.2	2.9	6.5	0.1	4.3	9.9	0.1	2.6	5.5	0.0	1.5	3.5	0.0	2.3	5.6	0.0
Kharkivska	4.8	9.4	0.7	2.6	5.9	0.4	4.0	9.5	0.6	3.9	8.1	0.3	2.0	5.0	0.1	3.3	8.2	0.2
Khersonska	4.5	9.5	0.2	2.7	6.1	0.1	4.0	9.2	0.2	2.7	5.4	0.4	1.5	3.3	0.2	2.3	5.6	0.3
Khmelnitska	4.5	9.7	0.0	2.5	5.9	0.0	3.8	9.2	0.0	3.1	6.7	0.0	1.6	4.0	0.0	2.7	6.7	0.0
Cherkaska	4.5	9.2	0.5	2.3	5.3	0.3	3.6	8.4	0.4	2.9	6.2	0.2	1.4	3.4	0.0	2.3	5.7	0.1
Chernivetska	4.9	9.6	0.6	2.8	6.3	0.4	4.5	10.6	0.6	2.0	4.3	0.0	1.2	2.9	0.0	2.0	5.1	0.0
Chernihivska	5.9	13.0	0.0	3.2	7.6	0.0	4.7	11.3	0.0	3.8	8.3	0.0	2.0	4.8	0.0	3.1	7.8	0.0
Kyiv city	2.1	3.8	0.6	1.1	2.3	0.3	1.9	4.2	0.5	1.2	2.5	0.1	0.7	1.6	0.1	1.1	2.7	0.1
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	78	78	0				25	25	0			
Volynska	44	44	0				30	30	0			
Dnipropetrovska	128	118	10				73	68	5			
Donetska	9	7	2				0	0	0			
Zhytomyrska	56	52	4				29	28	1			
Zakarpatska	34	32	2				30	28	2			
Zaporizka	40	37	3				23	22	1			
Ivano-Frankivska	55	51	4				33	32	1			
Kyivska	51	47	4				31	28	3			
Kirovohradska	60	57	3				33	32	1			
Luhanska	6	6	0				2	2	0			
Lvivska	105	104	1				55	55	0			
Mykolaivska	20	17	3				10	9	1			
Odessa	71	64	7				32	31	1			
Poltavska	62	61	1				35	35	0			
Rivnenska	46	45	1				21	21	0			
Sumska	63	58	5				25	24	1			
Ternopil'ska	55	53	2				24	24	0			
Kharkivska	45	41	4				10	10	0			
Khersonska	17	16	1				9	9	0			
Khmelnyska	53	50	3				25	25	0			
Cherkaska	51	49	2				35	34	1			
Chernivetska	38	38	0				9	9	0			
Chernihivska	52	51	1				28	27	1			
Kyiv city	42	40	2				21	19	2			
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: diagnose d post- mortem	Received anti-cancer treatment, %	Micro- scopically verified, %	During the preven- tive exami- nation, %	Patients are to be under the follow-up		
	I	II	III	IV	Not determined						▼▲	▼	▲
Ukraine	9.7	21.9	40.5	22.7	5.0	1.3		77.5	92.3	5.7	13974	12884	1090
AR Krym													
Vinnyska	10.4	29.9	35.8	23.9	-	-	6	82.1	93.6	7.5	575	538	37
Volynska	7.3	36.6	46.3	4.9	4.9	5.1	15	80.5	100.0	-	365	348	17
Dnipropetrovska	2.5	27.0	40.2	25.4	4.9	1.3	34	72.1	91.4	2.5	1172	1067	105
Donetska	44.4	11.1	22.2	22.2	-			100.0	88.9	-			
Zhytomyrska	-	10.0	78.0	12.0	-	-	13	86.0	100.0	-	447	411	36
Zakarpatska	13.8	20.7	31.0	31.0	3.4	2.0	11	75.9	91.2	-	358	323	35
Zaporizka	10.8	13.5	35.1	29.7	10.8	-	14	70.3	92.5	8.1	642	605	37
Ivano-Frankivska	5.9	23.5	49.0	19.6	2.0	-	9	68.6	87.3	-	485	451	34
Kyivska	6.4	17.0	31.9	40.4	4.3	-	8	78.7	82.4	2.1	747	687	60
Kirovohradska	36.5	15.4	25.0	23.1	-	4.3	18	82.7	93.3	-	365	332	33
Luhanska	-	20.0	20.0	-	60.0			80.0	83.3	-			
Lvivska	9.7	17.5	37.9	23.3	10.7	-	27	76.7	93.3	-	1320	1246	74
Mykolaivska	5.3	42.1	52.6	-	-	1.5	13	26.3	100.0	-	598	550	48
Odessa	10.6	13.6	31.8	28.8	15.2	-	16	84.8	94.4	3.0	1082	982	100
Poltavska	8.2	16.4	55.7	16.4	1.6	2.0	14	82.0	93.5	9.8	570	527	43
Rivnenska	26.7	28.9	24.4	2.2	17.8	-	6	73.3	89.1	26.7	342	320	22
Sumska	8.5	28.8	40.7	20.3	-	-	11	67.8	87.3	1.7	475	441	34
Ternopil'ska	8.0	26.0	38.0	24.0	4.0	-	13	88.0	96.4	20.0	450	421	29
Kharkivska	4.4	6.7	13.3	73.3	2.2	0.9	36	80.0	93.3	-	1078	952	126
Khersonska	-	5.9	64.7	29.4	-	4.9	12	58.8	64.7	5.9	342	313	29
Khmelnyska	5.9	39.2	49.0	5.9	-	-	17	74.5	88.7	5.9	476	446	30
Cherkaska	10.6	21.3	34.0	29.8	4.3	5.9	15	78.7	90.2	2.1	517	484	33
Chernivetska	7.9	15.8	68.4	7.9	-	-	5	86.8	100.0	-	447	411	36
Chernihivska	16.7	20.8	45.8	16.7	-	1.9	15	87.5	96.2	20.8	356	327	29
Kyiv city	2.7	27.0	29.7	24.3	16.2	5.4	16	78.4	95.2	27.0	765	702	63
Sevastopol city													

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