

Table 1 - General rates, 2019		👤	👤	👤
Incidence: number of new cases*		2321	2025	296
Incidence (crude rate)		6.5	12.2	1.6
Incidence (age-standardized, world standard)		4.1	8.3	1.0
Incidence (age-standardized, Ukrainian standard)		5.9	12.3	1.3
Change of incidence rate 2019 vs 2018, % (Ukrainian standard)		-6.1% ↓	-6.3% ↓	-3.0% ~~
Mortality: number of new cases*		1561	1430	131
Mortality (crude rate)		4.4	8.6	0.7
Mortality (age-standardized, world standard)		2.7	5.9	0.4
Mortality (age-standardized, Ukrainian standard)		4.0	8.8	0.6
Lived less than 1 year since the diagnosis in 2019, %		40.1	42.1	26.0
From among the newly diagnosed – diagnosed post mortem, %		0.8	0.8	0.4
Microscopically verified diagnoses, %		93.3	93.4	92.9
Diagnoses verified with histology, %		82.6	82.0	86.5
Unspecified morphology, %		3.6	3.3	5.5
Patients diagnosed during the preventive medical examinations, %		6.8	6.8	7.1
Newly diagnosed patients received the anti-cancer treatment, %		74.8	74.7	75.5
- surgical treatment only, %		2.2	2.1	2.5
- combined or complex treatment, %		12.4	12.5	11.6
Incidence of children population (age 0-17 years):	cases*	3	0	3
	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 Luhansk oblast, AR Krym, Sevastopol city

Table 2 - Incidence and mortality, 2019	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	6.5	12.2	1.6	4.1	8.3	1.0	5.9	12.3	1.3	4.4	8.6	0.7	2.7	5.9	0.4	4.0	8.8	0.6
AR Krym																		
Vinnitska	7.5	14.3	1.7	4.5	9.2	1.1	6.5	13.6	1.4	5.7	11.7	0.6	3.6	7.8	0.5	5.3	11.9	0.6
Volynska	9.2	17.0	2.2	6.4	12.9	1.4	9.1	18.6	2.0	4.8	9.0	0.9	3.5	7.0	0.6	4.8	9.8	0.9
Dnipropetrovska	6.1	11.0	2.0	3.9	7.5	1.3	5.5	11.2	1.7	4.3	8.2	0.9	2.5	5.5	0.5	3.7	8.3	0.8
Donetska																		
Zhytomyrska	7.8	15.5	1.1	5.0	10.8	0.6	7.2	15.8	1.0	6.9	13.7	0.9	4.5	9.8	0.5	6.6	14.5	0.8
Zakarpatska	7.7	13.3	2.5	5.4	10.2	1.9	8.0	16.0	2.3	6.9	13.6	0.8	4.8	10.3	0.5	7.1	15.7	0.7
Zaporizka	6.3	12.0	1.6	3.6	7.6	0.8	5.3	11.6	1.2	4.3	8.5	0.9	2.3	5.1	0.5	3.4	7.9	0.7
Ivano-Frankivska	7.5	14.0	1.7	5.0	9.9	1.2	7.0	14.2	1.5	4.9	9.9	0.4	3.3	7.0	0.4	4.6	9.9	0.4
Kyivska	7.3	14.0	1.6	4.7	9.6	0.9	6.4	13.5	1.2	4.1	8.5	0.4	2.5	5.8	0.2	3.9	9.3	0.3
Kirovohradska	9.2	16.9	2.6	5.4	11.1	1.3	8.1	16.9	2.1	6.1	12.2	0.8	3.6	8.0	0.4	5.3	11.9	0.6
Luhanska																		
Lvivska	5.9	11.0	1.3	3.7	7.6	0.7	5.4	11.1	1.1	3.3	6.5	0.4	2.1	4.4	0.2	3.0	6.7	0.3
Mykolaiivska	5.1	10.1	0.8	3.3	7.0	0.5	4.4	9.5	0.7	3.3	6.1	0.8	2.1	4.3	0.4	3.0	6.4	0.6
Odessa	5.5	10.1	1.4	3.6	7.1	0.9	5.0	10.3	1.1	2.5	5.3	0.1	1.6	3.7	0.1	2.3	5.5	0.1
Poltavska	7.5	14.2	1.7	4.3	9.0	0.9	6.3	13.4	1.3	5.2	9.7	1.3	2.9	5.8	0.9	4.2	9.0	1.1
Rivnenska	7.2	13.8	1.2	5.0	10.6	0.7	7.5	16.5	1.0	4.4	9.1	0.2	3.3	7.2	0.1	4.7	10.5	0.1
Sumska	9.2	18.4	1.4	5.1	11.1	0.7	7.6	17.0	1.1	6.1	12.9	0.3	3.4	7.7	0.2	5.0	11.7	0.3
Terнопil'ska	4.3	8.2	0.9	2.9	5.6	0.7	3.9	7.8	0.9	3.3	6.8	0.2	2.1	4.6	0.1	3.0	6.7	0.2
Kharkivska	5.8	9.8	2.3	3.4	6.3	1.3	4.9	9.5	1.9	3.5	6.3	1.1	2.1	4.1	0.7	3.0	6.0	1.0
Khersonska	4.7	8.5	1.4	2.8	5.6	0.8	4.0	8.1	1.1	4.7	8.7	1.3	2.8	5.8	0.6	4.2	9.0	1.0
Khmelnytska	8.1	16.2	1.0	4.9	10.7	0.6	7.2	16.1	0.8	6.1	12.8	0.3	3.8	8.6	0.1	5.4	12.4	0.2
Cherkaska	7.1	14.5	0.8	4.0	9.1	0.3	6.1	13.8	0.6	5.0	10.5	0.3	2.9	6.5	0.1	4.3	9.9	0.3
Chernivetska	6.0	11.1	1.5	4.2	8.1	1.1	6.1	12.2	1.6	4.1	7.8	0.8	2.7	5.6	0.5	4.1	8.6	0.8
Chernihivska	7.6	15.4	1.1	4.5	9.9	0.6	6.6	14.8	0.8	5.3	10.8	0.7	3.2	6.9	0.3	4.5	10.0	0.5
Kyiv city	3.9	6.8	1.3	2.5	4.9	0.8	3.6	7.1	1.1	2.5	4.3	1.0	1.6	3.0	0.5	2.4	4.7	0.8
Sevastopol city																		

Table 3 - Incidence and mortality, 2020	Number of new cancer cases registered in 2020*			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2020*			Crude mortality rate per 100 000 of population		
	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀
Ukraine				5.2	10.0	1.1				4.0	7.8	0.6
AR Krym												
Vinnyska	82	77	5	5.3	10.8	0.6	70	62	8	4.6	8.7	1.0
Volynska	73	66	7	7.1	13.6	1.3	54	51	3	5.3	10.5	0.6
Dnipropetrovska	168	141	27	5.3	9.7	1.6	82	67	15	2.6	4.6	0.9
Donetska	53	43	10				28	25	3			
Zhytomyrska	85	76	9	7.0	13.5	1.4	52	50	2	4.3	8.9	0.3
Zakarpatska	79	71	8	6.3	11.8	1.2	61	55	6	4.9	9.1	0.9
Zaporizka	74	61	13	4.4	7.9	1.4	51	43	8	3.0	5.6	0.9
Ivano-Frankivska	85	74	11	6.2	11.5	1.5	63	57	6	4.6	8.8	0.8
Kyivska	103	97	6	5.8	11.9	0.6	70	68	2	3.9	8.4	0.2
Kirovohradska	50	48	2	5.4	11.2	0.4	53	48	5	5.7	11.2	1.0
Luhanska	27	20	7				33	28	5			
Lvivska	133	113	20	5.3	9.6	1.5	90	83	7	3.6	7.0	0.5
Mykolaivska	46	40	6	4.1	7.7	1.0	31	29	2	2.8	5.6	0.3
Odessa	88	79	9	3.7	7.1	0.7	70	65	5	3.0	5.8	0.4
Poltavska	72	60	12	5.2	9.4	1.6	73	69	4	5.3	10.8	0.5
Rivnenska	61	56	5	5.3	10.2	0.8	62	58	4	5.4	10.6	0.7
Sumska	75	66	9	7.0	13.5	1.6	61	57	4	5.7	11.7	0.7
Ternopil'ska	43	39	4	4.2	8.1	0.7	41	38	3	4.0	7.8	0.5
Kharkivska	131	115	16	5.0	9.4	1.1	97	83	14	3.7	6.8	1.0
Khersonska	50	45	5	4.9	9.4	0.9	50	50	0	4.9	10.5	0.0
Khmelnyska	79	73	6	6.3	12.6	0.9	81	76	5	6.5	13.1	0.8
Cherkaska	48	38	10	4.0	7.0	1.6	45	40	5	3.8	7.3	0.8
Chernivetska	46	41	5	5.1	9.7	1.1	16	15	1	1.8	3.5	0.2
Chernihivska	86	79	7	8.8	17.7	1.3	62	59	3	6.3	13.2	0.6
Kyiv city	104	91	13	3.6	6.7	0.8	69	62	7	2.4	4.6	0.4
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, 2020	New cases by stage*, %					Lived less than 1 year since the diagnosis in 2019, %	of which: diagnosed post- mortem	Received anti-cancer treatment, %	Micro- scopically verified, %	During the preven- tive exami- nation, %	Prevalence per 100 000 of population		
	I	II	III	IV	Not determined						♂	♀	♂+♀
Ukraine	1.6	10.8	35.0	39.9	10.7	40.1		71.0	92.8	7.0	21.8	36.3	9.3
AR Krym					-								
Vinnyska	4.0	14.7	29.3	52.0	-	35.1	0	74.7	92.7	4.0	23.5	42.2	7.4
Volynska	3.0	7.5	62.7	26.9	-	35.1	1	88.1	98.6	-	21.3	36.9	7.4
Dnipropetrovska	1.9	12.0	29.1	43.7	8.9	34.6	0	59.5	91.7	2.5	18.8	31.0	8.5
Donetska	2.0	15.7	31.4	31.4	19.6	-	0	66.7	92.5	13.7			
Zhytomyrska	-	9.1	55.8	29.9	1.3	39.8	0	70.1	98.8	13.0	25.7	45.5	8.5
Zakarpatska	-	11.7	20.8	64.9	2.6	46.7	1	81.8	94.9	1.3	28.7	43.9	14.6
Zaporizka	1.4	5.7	38.6	45.7	8.6	36.5	2	64.3	95.9	14.3	20.6	33.6	9.7
Ivano-Frankivska	1.2	3.6	43.4	48.2	2.4	50.0	1	72.3	97.6	-	19.7	30.8	9.7
Kyivska	1.0	7.0	40.0	51.0	-	35.8	0	80.0	66.0	5.0	26.6	48.1	8.4
Kirovohradska	2.3	13.6	36.4	47.7	-	49.4	2	65.9	92.0	2.3	20.1	31.4	10.4
Luhanska	3.8	15.4	26.9	46.2	7.7	-	0	61.5	96.3	7.7			
Lvivska	-	10.6	29.3	43.9	13.8	31.9	0	69.9	88.7	1.6	24.5	40.8	9.9
Mykolaivska	-	19.5	63.4	7.3	2.4	49.1	1	61.0	100.0	14.6	20.4	31.6	10.7
Odessa	1.2	9.8	19.5	40.2	29.3	29.4	1	70.7	90.9	-	28.1	46.2	11.9
Poltavska	1.5	14.7	42.6	41.2	-	48.5	1	67.6	95.8	16.2	20.3	31.9	10.4
Rivnenska	1.7	6.8	30.5	32.2	23.7	38.0	0	67.8	90.2	1.7	19.0	32.9	6.5
Sumska	-	17.4	23.2	52.2	7.2	43.3	0	65.2	97.3	7.2	25.5	44.8	9.2
Ternopil'ska	-	-	53.7	46.3	-	54.8	1	73.2	95.3	9.8	13.7	20.6	7.6
Kharkivska	5.1	8.5	11.0	26.3	48.3	41.5	0	63.6	96.2	24.6	19.0	28.3	10.9
Khersonska	-	10.4	47.9	39.6	2.1	51.0	0	70.8	94.0	-	14.7	23.7	6.9
Khmelnyska	1.4	21.6	59.5	12.2	-	49.0	0	85.1	92.4	6.8	21.7	39.0	6.6
Cherkaska	-	9.5	26.2	54.8	7.1	46.1	2	57.1	89.6	7.1	23.2	41.6	7.6
Chernivetska	-	6.7	48.9	26.7	15.6	30.8	0	88.9	100.0	2.2	29.2	44.9	15.2
Chernihivska	1.3	7.5	40.0	48.8	-	46.5	0	78.8	94.2	-	22.4	42.3	5.8
Kyiv city	4.3	15.2	15.2	28.3	29.3	29.4	4	72.8	96.2	18.5	17.8	29.0	8.3
Sevastopol city													

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