

Table 1 - General rates, 2020		▼▲	▼	▲
Incidence: number of new cases*		6432	6432	
Incidence (crude rate)		18.1	39.0	
Incidence (age-standardized, world standard)		8.9	23.8	
Incidence (age-standardized, Ukrainian standard)		16.4	45.4	
Change of incidence rate 2020 vs 2019, % (Ukrainian standard)		-21.6% ↓↓	-22.1% ↓↓	
Mortality: number of new cases*		3072	3072	
Mortality (crude rate)		8.7	18.6	
Mortality (age-standardized, world standard)		3.9	10.8	
Mortality (age-standardized, Ukrainian standard)		7.5	21.8	
Lived less than 1 year since the diagnosis in 2020, %		15.4	15.4	
From among the newly diagnosed – diagnosed post mortem, %		1.0	1.0	
Microscopically verified diagnoses, %		90.2	90.2	
Diagnoses verified with histology, %		87.0	87.0	
Unspecified morphology, %		2.5	2.5	
Patients diagnosed during the preventive medical examinations, %		12.9	12.9	
Newly diagnosed patients received the anti-cancer treatment, %		74.7	74.7	
- surgical treatment only, %		17.9	17.9	
- combined or complex scheme of treatment, %		13.4	13.4	
Incidence of children population (age 0-17 years):	cases*	-	-	
	rate per 100 000 of children population	-	-	
Mortality of children population (age 0-17 years):	cases*	-	-	
	rate per 100 000 of children population	-	-	

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

Table 2 - Incidence and mortality, 2020	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	18.1	39.0		8.9	23.8		16.4	45.4		8.7	18.6		3.9	10.8		7.5	21.8	
AR Krym																		
Vinnitska	18.5	39.9		8.7	22.9		16.3	44.6		11.1	23.9		4.7	13.0		9.2	26.5	
Volynska	13.7	29.0		8.0	21.2		14.7	40.5		9.2	19.6		5.2	14.5		9.7	27.8	
Dnipropetrovska	17.5	38.4		8.2	23.0		15.1	43.6		6.9	15.1		3.0	8.7		5.7	16.9	
Donetska																		
Zhytomyrska	15.9	34.1		8.1	21.5		14.5	39.8		8.6	18.5		3.9	11.0		7.4	21.6	
Zakarpatska	11.7	24.3		7.3	18.5		13.2	34.3		5.4	11.1		3.0	8.5		6.3	17.8	
Zaporizka	20.0	43.8		9.0	24.9		16.7	48.0		9.3	20.4		3.8	11.0		7.4	22.5	
Ivano-Frankivska	19.0	40.3		10.1	26.6		18.8	51.1		8.3	17.5		4.1	11.1		7.9	22.4	
Kyivska	13.7	29.9		7.1	19.6		13.1	37.3		7.9	17.3		3.6	10.7		7.2	21.9	
Kirovohradska	24.5	53.1		11.0	29.7		20.3	56.1		9.4	20.4		3.9	10.7		7.6	21.4	
Luhanska																		
Lvivska	18.6	39.2		9.7	25.1		17.6	47.1		8.1	17.1		3.8	10.4		7.3	20.7	
Mykolaiivska	18.8	40.5		8.6	23.7		16.2	46.1		7.5	16.2		3.1	9.0		6.3	18.6	
Odesska	15.4	32.7		7.9	20.8		14.4	38.8		5.5	11.6		2.6	7.0		5.1	14.1	
Poltavska	18.6	40.2		8.7	23.1		15.7	43.2		10.7	23.1		4.4	12.4		8.7	25.1	
Rivnenska	13.5	28.3		8.2	21.9		15.3	42.5		7.5	15.7		4.4	12.1		8.3	23.7	
Sumska	21.8	47.4		9.5	25.7		17.9	49.6		8.4	18.4		3.5	9.6		6.7	18.9	
Ternopil'ska	18.2	38.8		9.2	24.2		17.3	47.0		9.8	20.8		4.4	12.5		8.9	25.8	
Kharkiv'ska	21.2	45.8		9.8	26.8		18.0	50.5		10.0	21.6		4.1	11.8		8.1	24.0	
Kherson'ska	21.2	45.7		10.4	28.1		19.0	53.4		10.0	21.6		4.5	12.7		8.6	25.0	
Khmelnytska	16.5	35.6		7.6	20.4		14.2	39.2		10.9	23.4		4.6	12.9		9.0	26.0	
Cherkaska	21.5	46.9		9.7	25.6		18.0	48.6		9.9	21.6		3.9	10.9		7.6	21.9	
Chernivetska	12.5	26.5		6.6	17.1		11.9	32.1		5.9	12.5		2.9	7.8		5.4	15.2	
Chernihiv'ska	16.0	35.1		6.9	19.0		12.5	35.5		10.0	21.9		4.0	11.3		7.7	22.6	
Kyiv city	22.8	49.3		11.4	30.0		21.7	58.0		10.5	22.7		4.8	13.0		9.8	27.1	
Sevastopol city																		

Table 3 - Incidence and mortality, 2021	Number of new cancer cases registered in 2021*			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2021*			Crude mortality rate per 100 000 of population		
	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀
Ukraine				18.3	39.4					7.7	16.6	
AR Krym												
Vinnyska	270	270		17.7	38.3		131	131		8.6	18.6	
Volynska	152	152		14.8	31.4		73	73		7.1	15.1	
Dnipropetrovska	595	595		19.0	41.5		201	201		6.4	14.0	
Donetska												
Zhytomyrska	199	199		16.6	35.7		82	82		6.9	14.7	
Zakarpatska	141	141		11.3	23.5		79	79		6.3	13.2	
Zaporizka	319	319		19.2	42.0		143	143		8.6	18.8	
Ivano-Frankivska	267	267		19.7	41.6		120	120		8.8	18.7	
Kyivska	197	197		11.1	24.1		110	110		6.2	13.5	
Kirovohradska	199	199		21.8	47.2		95	95		10.4	22.5	
Luhanska	138	138					51	51				
Lvivska	508	508		20.5	43.3		172	172		6.9	14.7	
Mykolaivska	202	202		18.2	39.3		84	84		7.6	16.4	
Odessa	398	398		16.9	35.9		99	99		4.2	8.9	
Poltavska	259	259		19.0	41.1		121	121		8.9	19.2	
Rivnenska	129	129		11.2	23.7		65	65		5.7	11.9	
Sumska	217	217		20.6	45.0		92	92		8.8	19.1	
Ternopil'ska	188	188		18.3	39.1		85	85		8.3	17.7	
Kharkivska	545	545		20.8	44.9		234	234		8.9	19.3	
Khersonska	225	225		22.2	47.7		90	90		8.9	19.1	
Khmelnyska	229	229		18.5	39.7		115	115		9.3	19.9	
Cherkaska	278	278		23.7	51.5		110	110		9.4	20.4	
Chernivetska	104	104		11.6	24.7		33	33		3.7	7.8	
Chernihivska	195	195		20.1	44.3		91	91		9.4	20.7	
Kyiv city	625	625		21.4	46.4		300	300		10.3	22.3	
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, 2021	New cases by stage*, %					Lived less than 1 year since the diagnosis in 2020, %	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	0.2	37.0	18.7	31.7	12.3	15.4		77.4	90.4	11.6	136.6	293.8	
AR Krym													
Vinnyska	1.7	35.8	21.3	40.0	1.3	17.6	-	70.4	82.6	18.3	123.7	266.9	
Volynska	-	40.6	14.5	31.2	13.0	20.3	-	87.0	88.8	-	107.0	226.6	
Dnipropetrovska	0.2	52.0	8.3	33.5	5.6	15.4	-	65.4	95.8	1.3	114.5	250.8	
Donetska													
Zhytomyrska	-	22.3	23.4	45.7	8.5	12.9	-	53.2	93.5	8.0	96.7	207.5	
Zakarpatska	-	26.0	6.1	48.1	19.1	14.2	-	58.0	87.9	-	70.6	146.9	
Zaporizka	0.7	33.9	14.7	33.2	17.5	12.0	-	64.3	76.2	6.3	138.1	302.5	
Ivano-Frankivska	-	44.2	22.3	26.7	6.8	18.5	3	90.0	95.9	1.6	114.9	243.0	
Kyivska	-	47.8	8.4	23.6	20.2	17.4	-	64.6	82.2	8.4	109.4	238.8	
Kirovohradska	0.6	46.2	11.6	36.4	5.2	11.8	5	70.5	93.5	9.8	139.2	301.7	
Luhanska	-	20.3	14.8	49.2	14.8			84.4	89.1	8.6			
Lvivska	-	30.6	31.8	28.4	9.2	10.3	1	84.8	95.5	7.3	161.5	341.1	
Mykolaivska	-	33.9	33.9	30.6	0.5	16.1	10	84.7	89.1	9.3	167.9	362.1	
Odessa	0.5	32.7	10.9	19.9	35.7	6.6	1	70.6	95.2	0.8	175.2	371.9	
Poltavska	-	24.5	26.1	46.9	2.5	17.4	1	66.8	88.4	5.4	112.9	244.3	
Rivnenska	-	47.1	3.4	7.6	42.0	18.5	-	32.8	89.1	8.4	74.9	157.6	
Sumska	-	51.3	12.3	26.2	10.3	10.8	-	79.5	89.4	20.0	114.9	250.4	
Ternopil'ska	-	20.5	38.1	40.3	1.1	14.0	1	90.9	82.4	19.9	122.7	261.7	
Kharkivska	-	31.2	20.5	26.5	21.6	18.4	-	80.9	94.9	13.8	167.2	360.7	
Khersonska	-	36.3	20.6	41.2	2.0	18.8	1	89.7	96.0	24.0	211.9	456.2	
Khmelnyska	-	48.6	30.8	11.5	9.1	24.0	-	87.0	85.6	12.5	105.0	225.7	
Cherkaska	-	29.6	20.6	46.2	3.6	12.2	1	89.7	82.7	0.8	155.8	338.8	
Chernivetska	-	35.4	18.8	42.7	3.1	18.7	-	90.6	92.3	-	112.7	239.1	
Chernihivska	-	39.8	11.6	45.9	2.2	18.2	1	80.1	83.6	15.5	105.4	231.7	
Kyiv city	-	42.2	16.5	19.6	21.7	17.2	32	94.4	93.3	45.3	200.1	433.8	
Sevastopol city													

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