

Table 1 - General rates, 2019		👤	👤	👤
Incidence: number of new cases*		8178	8178	
Incidence (crude rate)		22.9	49.3	
Incidence (age-standardized, world standard)		11.3	30.5	
Incidence (age-standardized, Ukrainian standard)		21.0	58.3	
Change of incidence rate 2019 vs 2018, % (Ukrainian standard)		2.8% ~~	2.7% ~~	
Mortality: number of new cases*		3323	3323	
Mortality (crude rate)		9.3	20.0	
Mortality (age-standardized, world standard)		4.2	11.8	
Mortality (age-standardized, Ukrainian standard)		8.2	23.9	
Lived less than 1 year since the diagnosis in 2019, %		14.4	14.4	
From among the newly diagnosed – diagnosed post mortem, %		0.7	0.7	
Microscopically verified diagnoses, %		90.1	90.1	
Diagnoses verified with histology, %		81.9	81.9	
Unspecified morphology, %		3.3	3.3	
Patients diagnosed during the preventive medical examinations, %		17.7	17.7	
Newly diagnosed patients received the anti-cancer treatment, %		74.6	74.6	
- surgical treatment only, %		20.0	20.0	
- combined or complex scheme of treatment, %		12.7	12.7	
Incidence of children population (age 0-17 years):	cases*	2	2	
	rate per 100 000 of children population	0.0	0.1	
Mortality of children population (age 0-17 years):	cases*	0	0	
	rate per 100 000 of children population	-	-	

* - 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	22.9	49.3		11.3	30.5		21.0	58.3		9.3	20.0		4.2	11.8		8.2	23.9	
AR Krym																		
Vinnitska	25.7	55.5		12.1	32.0		22.3	60.8		11.9	25.7		4.7	13.6		9.6	28.5	
Volynska	17.0	36.1		10.0	27.0		18.5	52.0		8.7	18.5		4.9	13.6		9.4	27.2	
Dnipropetrovska	21.6	47.2		10.4	29.1		19.1	55.0		9.2	20.1		4.0	11.5		7.6	22.6	
Donetska																		
Zhytomyrska	18.1	38.9		9.1	24.3		16.4	45.5		9.3	20.1		4.1	11.8		8.3	24.6	
Zakarpatska	12.5	26.0		8.0	20.7		14.8	39.3		6.7	13.9		4.0	11.0		8.1	22.9	
Zaporizka	26.0	57.0		11.8	33.0		21.8	63.1		10.9	23.8		4.4	12.8		8.5	25.8	
Ivano-Frankivska	21.5	45.3		11.5	30.3		21.3	58.0		10.2	21.6		5.1	13.9		9.8	28.0	
Kyivska	17.8	38.8		9.3	25.4		16.9	47.9		9.3	20.1		4.4	12.8		8.7	26.0	
Kirovohradska	26.6	57.7		12.0	32.7		22.6	62.9		11.4	24.7		4.7	13.1		9.3	26.8	
Luhanska																		
Lvivska	21.3	45.0		11.2	29.3		20.8	56.3		7.0	14.7		3.2	8.9		6.4	18.1	
Mykolaiivska	24.3	52.5		11.2	31.1		21.4	61.0		8.6	18.5		3.9	11.0		7.6	21.8	
Odesska	21.4	45.4		11.1	29.1		20.3	54.7		6.2	13.2		3.0	8.1		5.7	15.9	
Poltavska	21.3	46.1		9.9	26.4		17.7	48.7		9.8	21.2		4.0	11.3		7.8	22.9	
Rivnenska	14.3	30.0		8.7	23.1		16.0	43.9		7.2	15.1		4.4	12.0		8.4	23.8	
Sumska	23.5	51.3		10.5	28.6		20.1	56.4		10.5	22.8		4.2	11.9		8.4	24.6	
Terнопil'ska	22.4	48.0		11.7	30.7		21.0	57.0		7.1	15.2		3.4	9.5		6.8	19.6	
Kharkivska	28.1	60.7		13.1	36.2		24.4	69.6		10.7	23.0		4.6	13.1		9.0	26.7	
Khersonska	31.5	67.8		14.9	41.1		27.8	79.6		11.2	24.1		5.1	14.6		9.9	29.2	
Khmelnitska	20.7	44.6		9.7	26.1		18.1	50.5		8.3	17.9		3.7	10.4		7.2	20.9	
Cherkaska	28.6	62.3		12.6	33.7		23.1	63.5		10.6	23.2		4.1	11.7		8.4	24.5	
Chernivetska	17.6	37.5		9.9	25.5		17.9	47.6		11.0	23.3		5.5	14.9		10.6	29.7	
Chernihivska	21.1	46.3		9.3	25.5		17.2	48.8		9.6	21.2		3.6	10.5		7.2	21.9	
Kyiv city	31.6	68.4		15.7	41.6		30.7	82.3		10.6	23.0		4.7	12.9		9.7	26.9	
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				16.1	34.6					8.3	17.9	
AR Krym												
Vinnyska	263	263		17.1	36.9		154	154		10.0	21.6	
Volynska	132	132		12.8	27.2		95	95		9.2	19.6	
Dnipropetrovska	481	481		15.2	33.2		197	197		6.2	13.6	
Donetska	191	191					89	89				
Zhytomyrska	172	172		14.2	30.5		102	102		8.4	18.1	
Zakarpatska	115	115		9.2	19.1		56	56		4.5	9.3	
Zaporizka	302	302		17.9	39.2		157	157		9.3	20.4	
Ivano-Frankivska	256	256		18.8	39.6		113	113		8.3	17.5	
Kyivska	201	201		11.3	24.7		131	131		7.4	16.1	
Kirovohradska	220	220		23.7	51.5		87	87		9.4	20.4	
Luhanska	106	106					57	57				
Lvivska	412	412		16.5	34.9		193	193		7.7	16.3	
Mykolaivska	192	192		17.2	37.0		75	75		6.7	14.5	
Odessa	243	243		10.3	21.8		117	117		4.9	10.5	
Poltavska	232	232		16.8	36.4		145	145		10.5	22.8	
Rivnenska	138	138		12.0	25.2		83	83		7.2	15.2	
Sumska	210	210		19.7	42.9		88	88		8.3	18.0	
Ternopil'ska	178	178		17.2	36.7		100	100		9.7	20.6	
Kharkivska	503	503		19.0	41.0		258	258		9.8	21.1	
Khersonska	213	213		20.8	44.7		102	102		9.9	21.4	
Khmelnyska	191	191		15.3	32.8		134	134		10.7	23.0	
Cherkaska	235	235		19.8	43.0		113	113		9.5	20.7	
Chernivetska	92	92		10.2	21.7		45	45		5.0	10.6	
Chernihivska	148	148		15.1	33.1		97	97		9.9	21.7	
Kyiv city	580	580		19.8	42.9		307	307		10.5	22.7	
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	0.3	36.6	18.4	30.1	14.2	14.4		72.1	89.1	15.4	126.9	273.0	
AR Krym								-	-	-			
Vinnyska	0.8	28.1	30.6	40.1	0.4	19.3	1	66.1	77.6	16.5	118.3	255.2	
Volynska	-	34.7	16.1	38.7	10.5	18.1	2	88.7	92.4	0.8	100.6	213.1	
Dnipropetrovska	-	48.9	7.7	33.0	9.7	17.0	0	53.6	92.7	0.9	103.3	226.1	
Donetska	5.3	19.4	14.7	19.4	41.2			72.9	78.5	8.8			
Zhytomyrska	-	25.3	15.2	43.7	15.8	17.7	1	48.7	88.4	8.9	88.4	189.8	
Zakarpatska	0.9	23.6	9.1	49.1	16.4	19.7	1	56.4	89.6	-	65.2	135.5	
Zaporizka	0.4	32.0	16.7	32.0	17.8	13.2	1	40.5	78.5	12.6	129.3	283.1	
Ivano-Frankivska	-	46.8	25.5	22.1	5.2	12.2	0	90.5	95.3	21.6	104.6	221.1	
Kyivska	-	42.6	13.3	29.3	14.4	18.8	3	61.2	84.6	10.1	106.1	231.5	
Kirovohradska	0.5	56.5	14.0	28.0	1.0	10.2	3	72.0	98.6	4.1	132.3	286.8	
Luhanska	-	21.7	21.7	43.5	12.0			77.2	90.6	12.0			
Lvivska	-	33.7	29.8	28.2	8.4	8.8	0	82.0	93.4	8.6	147.7	311.8	
Mykolaivska	-	31.1	31.7	33.5	3.6	15.3	2	66.5	85.9	10.2	162.7	350.9	
Odessa	-	27.6	12.2	19.0	41.2	8.5	1	56.6	93.8	0.5	156.2	331.6	
Poltavska	0.4	28.3	22.4	46.6	1.8	17.4	1	62.3	88.8	6.3	103.3	223.4	
Rivnenska	-	37.4	3.8	3.1	55.0	19.6	0	26.7	79.0	8.4	69.5	146.2	
Sumska	-	35.8	22.5	32.6	9.1	13.1	0	86.1	90.0	27.3	103.1	224.6	
Ternopil'ska	-	19.8	34.1	46.1	-	11.1	0	95.2	87.6	25.1	113.6	242.4	
Kharkivska	-	34.4	17.5	26.8	20.4	15.0	1	75.6	92.6	20.2	157.9	340.5	
Khersonska	-	44.4	17.1	36.4	2.1	13.5	0	81.8	97.7	40.1	207.2	446.3	
Khmelnyska	-	45.3	28.2	13.3	12.7	12.3	3	75.7	81.7	10.5	97.5	209.7	
Cherkaska	1.4	35.7	22.4	38.1	2.4	11.3	2	86.7	88.1	7.6	143.7	312.6	
Chernivetska	-	32.2	8.0	40.2	19.5	20.7	4	87.4	90.2	1.1	103.1	218.7	
Chernihivska	-	40.3	12.7	46.3	0.7	22.1	2	86.6	79.7	10.4	98.4	216.3	
Kyiv city	-	47.4	11.9	12.3	28.2	12.9	28	93.8	92.2	51.6	187.1	405.0	
Sevastopol city													

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