

Table 1 - General rates, 2020		👤	👤	👤
Incidence: number of new cases*		3102		3102
Incidence (crude rate)		8.7		16.3
Incidence (age-standardized, world standard)		5.6		10.2
Incidence (age-standardized, Ukrainian standard)		8.0		14.1
Change of incidence rate 2020 vs 2019, % (Ukrainian standard)		-12.5% ↓↓		-12.6% ↓↓
Mortality: number of new cases*		1625		1625
Mortality (crude rate)		4.6		8.6
Mortality (age-standardized, world standard)		2.6		4.6
Mortality (age-standardized, Ukrainian standard)		4.1		7.0
Lived less than 1 year since the diagnosis in 2020, %		23.2		23.2
From among the newly diagnosed – diagnosed post mortem, %		1.2		1.2
Microscopically verified diagnoses, %		88.3		88.3
Diagnoses verified with histology, %		79.9		79.9
Unspecified morphology, %		5.6		5.6
Patients diagnosed during the preventive medical examinations, %		12.4		12.4
Newly diagnosed patients received the anti-cancer treatment, %		79.6		79.6
- surgical treatment only, %		15.0		15.0
- combined or complex scheme of treatment, %		47.8		47.8
Incidence of children population (age 0-17 years):	cases*	17		17
	rate per 100 000 of children population	0.3		0.5
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	8.7		16.3	5.6		10.2	8.0		14.1	4.6		8.6	2.6		4.6	4.1		7.0
AR Krym																		
Vinnyska	6.9		12.8	4.5		8.3	6.4		11.3	5.3		9.8	2.9		5.1	4.6		7.9
Volynska	7.9		14.9	5.6		10.0	8.1		14.4	4.3		8.1	2.8		4.9	4.4		7.5
Dnipropetrovska	8.7		16.0	5.4		9.6	7.7		13.3	3.7		6.8	2.1		3.5	3.2		5.3
Donetska																		
Zhytomyrska	7.4		13.8	5.0		9.2	6.9		12.2	4.6		8.5	2.6		4.5	4.0		6.8
Zakarpatska	5.4		10.3	3.8		7.1	5.4		9.7	3.0		5.7	2.0		3.7	3.0		5.4
Zaporizka	9.3		17.0	5.5		9.9	7.9		13.7	4.6		8.5	2.5		4.3	3.9		6.5
Ivano-Frankivska	8.2		15.6	5.3		9.6	8.0		14.1	5.9		11.1	3.5		6.1	5.9		9.9
Kyivska	10.5		19.4	7.1		12.9	9.9		17.5	4.1		7.6	2.5		4.3	3.8		6.4
Kirovohradska	8.4		15.6	5.5		10.0	7.3		13.1	3.9		7.2	2.3		4.1	3.5		6.0
Luhanska																		
Lvivska	9.4		17.8	6.3		11.6	8.9		16.0	4.7		8.9	2.8		5.1	4.3		7.5
Mykolaiivska	9.7		18.2	5.8		10.2	8.6		14.7	4.0		7.5	1.9		3.1	3.4		5.4
Odessa	7.4		14.1	5.1		9.4	7.0		12.6	2.8		5.2	1.8		3.1	2.6		4.5
Poltavska	10.6		19.7	6.4		11.5	9.0		15.9	5.1		9.4	2.8		4.8	4.3		7.2
Rivnenska	9.1		17.4	6.4		11.7	9.6		17.0	4.3		8.1	2.8		4.9	4.5		7.7
Sumska	9.7		17.9	5.6		9.9	8.4		14.5	5.0		9.2	2.6		4.5	4.0		6.8
Ternopil'ska	7.2		13.6	4.6		8.4	6.5		11.7	5.6		10.5	3.3		5.9	5.2		9.0
Kharkiv'ska	9.9		18.4	5.8		10.3	8.5		14.6	6.4		11.9	3.5		6.0	5.5		9.2
Kherson'ska	9.0		16.7	5.9		10.5	8.4		14.7	5.9		10.9	3.6		6.3	5.5		9.4
Khmelnytska	9.8		18.4	6.0		10.9	8.7		15.3	4.2		7.9	2.2		3.8	3.6		5.9
Cherkaska	9.9		18.4	6.3		11.6	8.5		15.2	4.0		7.5	2.2		3.9	3.3		5.6
Chernivetska	6.5		12.2	4.5		8.3	6.2		11.2	3.6		6.7	2.2		3.8	3.7		6.3
Chernihiv'ska	9.6		17.6	5.6		10.1	8.0		14.0	6.3		11.6	3.4		5.9	5.2		8.8
Kyiv city	8.8		16.4	5.9		10.5	8.3		14.5	4.9		9.0	2.8		4.7	4.6		7.6
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				8.3		15.5				4.2		7.9
AR Krym												
Vinnyska	113		113	7.4		13.8	62		62	4.1		7.6
Volynska	87		87	8.5		16.1	37		37	3.6		6.8
Dnipropetrovska	275		275	8.8		16.1	101		101	3.2		5.9
Donetska												
Zhytomyrska	91		91	7.6		14.3	43		43	3.6		6.7
Zakarpatska	84		84	6.7		13.0	50		50	4.0		7.7
Zaporizka	116		116	7.0		12.8	65		65	3.9		7.2
Ivano-Frankivska	105		105	7.7		14.7	68		68	5.0		9.5
Kyivska	142		142	8.0		14.7	56		56	3.1		5.8
Kirovohradska	75		75	8.2		15.2	45		45	4.9		9.1
Luhanska	72		72				28		28			
Lvivska	253		253	10.2		19.4	117		117	4.7		9.0
Mykolaivska	84		84	7.6		14.1	34		34	3.1		5.7
Odesska	159		159	6.8		12.8	45		45	1.9		3.6
Poltavska	118		118	8.7		16.1	62		62	4.6		8.5
Rivnenska	97		97	8.5		16.1	56		56	4.9		9.3
Sumska	92		92	8.8		16.2	56		56	5.3		9.9
Ternopil'ska	65		65	6.3		11.9	46		46	4.5		8.4
Kharkiv'ska	216		216	8.3		15.4	139		139	5.3		9.9
Kherson'ska	83		83	8.2		15.3	56		56	5.5		10.3
Khmelnyska	103		103	8.3		15.5	68		68	5.5		10.2
Cherkaska	105		105	8.9		16.6	51		51	4.3		8.0
Chernivetska	63		63	7.1		13.3	22		22	2.5		4.7
Chernihiv'ska	112		112	11.6		21.2	56		56	5.8		10.6
Kyiv city	284		284	9.7		18.1	147		147	5.0		9.3
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	22.8	8.5	40.9	18.9	6.7	23.2		78.9	88.4	13.0	88.0		164.4
AR Krym													
Vinnyska	33.0	8.0	27.0	27.0	1.0	22.0	-	69.0	81.4	6.0	90.5		168.7
Volynska	29.1	8.9	45.6	15.2	1.3	17.6	-	86.1	94.3	-	85.1		161.2
Dnipropetrovska	14.8	10.9	41.6	24.9	4.3	15.4	1	80.5	92.4	5.8	72.3		133.0
Donetska													
Zhytomyrska	19.8	14.0	38.4	23.3	-	18.1	-	90.7	97.8	14.0	79.1		148.1
Zakarpatska	15.8	5.3	40.8	31.6	3.9	19.4	-	73.7	84.5	10.5	57.6		110.9
Zaporizka	18.9	3.8	43.4	29.2	3.8	21.1	-	74.5	87.9	6.6	86.2		158.6
Ivano-Frankivska	20.8	15.8	38.6	21.8	2.0	36.5	1	82.2	95.2	-	62.6		118.7
Kyivska	30.3	7.6	42.4	18.9	-	15.1	-	87.9	94.4	18.9	108.2		199.6
Kirovohrad'ska	18.6	10.0	50.0	18.6	-	26.0	1	85.7	86.7	5.7	100.0		185.7
Luhanska	27.3	7.6	33.3	24.2	6.1	-	-	74.2	93.1	12.1			
Lvivska	31.4	5.9	39.4	10.2	10.6	22.1	-	80.9	90.1	11.0	95.9		182.1
Mykolaiv'ska	24.7	7.4	40.7	22.2	3.7	26.7	6	66.7	85.7	17.3	87.1		162.5
Odesska	27.2	9.3	37.1	17.9	7.3	10.3	-	81.5	92.5	1.3	93.7		177.2
Poltavska	24.5	8.2	42.7	20.9	3.6	23.1	1	72.7	77.1	24.5	90.6		168.4
Rivnenska	10.9	10.9	55.4	19.6	3.3	20.4	-	73.9	62.9	16.3	82.2		156.6
Sumska	15.7	8.4	51.8	13.3	8.4	26.0	-	75.9	88.0	13.3	103.0		190.4
Ternopil'ska	32.8	9.4	32.8	20.3	1.6	41.7	1	81.3	90.8	39.1	87.2		164.0
Kharkiv'ska	18.0	11.0	27.5	11.0	29.0	36.1	2	69.0	82.4	13.5	97.7		182.1
Kherson'ska	26.8	7.0	39.4	25.4	-	24.1	3	76.1	81.9	25.4	75.2		140.3
Khmelnyska	14.6	9.4	60.4	10.4	3.1	25.9	1	81.3	82.5	9.4	85.0		158.9
Cherkaska	28.6	6.1	52.0	4.1	6.1	19.6	3	80.6	84.8	7.1	109.0		201.8
Chernivetska	25.0	6.7	41.7	23.3	-	15.1	-	83.3	90.5	-	70.4		133.2
Chernihiv'ska	24.2	4.0	31.3	37.4	3.0	32.5	2	81.8	93.8	18.2	93.6		171.6
Kyiv city	21.3	7.1	42.2	10.7	15.1	24.6	12	82.2	95.1	32.4	94.7		175.8
Sevastopol city													

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