

Table 1 - General rates, 2021		👤	👤	👤
Incidence: number of new cases*		3172		3172
Incidence (crude rate)		9.1		17.0
Incidence (age-standardized, world standard)		5.7		10.3
Incidence (age-standardized, Ukrainian standard)		8.1		14.3
Change of incidence rate 2021 vs 2020, % (Ukrainian standard)		1.3%		1.3%
		~		~
Mortality: number of new cases*		1555		1555
Mortality (crude rate)		4.5		8.3
Mortality (age-standardized, world standard)		2.5		4.4
Mortality (age-standardized, Ukrainian standard)		3.9		6.7
Lived less than 1 year since the diagnosis in 2021, %		21.2		21.2
From among the newly diagnosed – diagnosed post mortem, %		1.4		1.4
Microscopically verified diagnoses, %		89.0		89.0
Diagnoses verified with histology, %		81.6		81.6
Unspecified morphology, %		5.7		5.7
Patients diagnosed during the preventive medical examinations, %		11.3		11.3
Newly diagnosed patients received the anti-cancer treatment, %		78.8		78.8
- surgical treatment only, %		13.7		13.7
- combined or complex scheme of treatment, %		48.9		48.9
Incidence of children population (age 0-17 years):	cases*	20		20
	rate per 100 000 of children population	0.3		0.6
Mortality of children population (age 0-17 years):	cases*	1		1
	rate per 100 000 of children population	0.0		0.0

\* - does not include cases of Donetsk and Luhanska 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)		
	👤	👤	👤	👤	👤	👤	👤	👤	👤	👤	👤	👤	👤	👤	👤	👤	👤	👤
<b>Ukraine</b>	<b>9.1</b>		<b>17.0</b>	<b>5.7</b>		<b>10.3</b>	<b>8.1</b>		<b>14.3</b>	<b>4.5</b>		<b>8.3</b>	<b>2.5</b>		<b>4.4</b>	<b>3.9</b>		<b>6.7</b>
AR Krym																		
Vinnyska	8.3		15.4	4.9		9.0	7.1		12.7	4.3		8.1	2.3		4.0	3.6		6.1
Volynska	9.0		17.1	6.5		12.0	9.0		16.3	3.6		6.9	2.5		4.4	3.7		6.5
Dnipropetrovska	9.3		17.2	5.8		10.2	8.2		14.2	3.6		6.7	2.0		3.5	3.2		5.2
Donetska																		
Zhytomyrska	8.6		16.1	5.4		9.9	7.9		14.2	3.7		7.0	2.3		4.0	3.5		6.1
Zakarpatska	7.5		14.4	5.4		9.9	7.4		13.5	5.0		9.6	3.3		5.9	5.0		8.9
Zaporizka	8.0		14.7	4.7		8.5	6.6		11.6	4.1		7.5	2.3		4.1	3.5		5.9
Ivano-Frankivska	7.9		15.0	5.0		9.0	7.5		13.1	5.0		9.6	3.0		5.3	4.7		8.1
Kyivska	9.5		17.5	6.3		11.4	8.6		15.2	3.4		6.3	2.0		3.4	3.2		5.3
Kirovohradska	8.7		16.2	5.4		9.8	7.5		13.3	5.0		9.3	2.7		4.7	4.0		6.8
Luhanska																		
Lvivska	10.7		20.4	7.0		13.0	9.9		17.8	4.8		9.2	2.8		4.8	4.5		7.7
Mykolaiivska	8.1		15.0	4.7		8.3	6.9		11.8	3.4		6.3	1.7		2.9	2.7		4.5
Odessa	7.4		14.1	4.8		8.6	6.7		11.9	2.1		4.0	1.3		2.4	2.0		3.4
Poltavska	9.7		18.1	5.8		10.4	8.3		14.5	4.8		8.9	2.7		4.8	4.0		7.0
Rivnenska	9.0		17.2	6.3		11.5	8.9		16.0	5.3		10.0	3.4		5.8	5.7		9.6
Sumska	9.8		18.1	5.7		10.4	8.1		14.5	5.6		10.4	2.8		4.8	4.2		7.2
Ternopil'ska	6.9		12.9	4.1		7.4	6.0		10.5	4.5		8.5	2.5		4.4	3.9		6.6
Kharkiv'ska	9.2		17.1	5.3		9.5	7.8		13.6	5.6		10.4	2.9		5.1	4.6		7.7
Kherson'ska	8.5		15.9	5.5		9.9	7.6		13.6	5.6		10.5	3.2		5.6	4.9		8.3
Khmelnytska	9.0		16.8	5.3		9.5	7.8		13.6	5.6		10.5	3.1		5.4	4.7		8.1
Cherkaska	9.9		18.3	6.4		11.8	8.3		15.0	5.0		9.3	2.9		5.1	4.0		6.9
Chernivetska	8.1		15.4	5.1		9.1	7.4		13.0	3.2		6.0	1.8		3.2	2.9		4.9
Chernihiv'ska	12.4		22.8	6.9		12.3	10.1		17.4	5.9		10.8	2.9		5.0	4.6		7.6
Kyiv city	11.0		20.4	7.1		12.5	10.2		17.6	5.1		9.5	2.9		5.0	4.7		7.9
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		
	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀
<b>Ukraine</b>												
AR Krym												
Vinnitska	111		111				59		59			
Volynska	75		75				49		49			
Dnipropetrovska	285		285				148		148			
Donetska	21		21				0		0			
Zhytomyrska	92		92				31		31			
Zakarpatska	76		76				46		46			
Zaporizka	78		78				26		26			
Ivano-Frankivska	90		90				57		57			
Kyivska	129		129				51		51			
Kirovohradska	86		86				43		43			
Luhanska	8		8				4		4			
Lvivska	221		221				82		82			
Mykolaivska	49		49				14		14			
Odesska	151		151				47		47			
Poltavska	118		118				57		57			
Rivnenska	84		84				57		57			
Sumska	84		84				40		40			
Ternopil'ska	86		86				48		48			
Kharkiv'ska	60		60				10		10			
Kherson'ska	52		52				16		16			
Khmelnitska	111		111				64		64			
Cherkaska	103		103				49		49			
Chernivetska	49		49				20		20			
Chernihiv'ska	79		79				56		56			
Kyiv city	208		208				62		62			
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: diagnosed post-mortem	Received anti-cancer treatment, %	Microscopically verified, %	During the preventive examination, %	Patient are to be under the follow-up		
	I	II	III	IV	Not determined						♂	♀	♂+♀
<b>Ukraine</b>													
AR Krym	29.0	9.7	36.6	23.7	-	22.1	-	73.1	87.4	4.3	1404		1404
Vinnitska	21.7	13.0	40.6	18.8	5.8	19.3	1	79.7	92.0	-	886		886
Volynska	10.2	9.0	44.4	28.9	5.3	19.7	-	70.7	88.8	1.9	2347		2347
Dnipropetrovska	23.8	-	47.6	19.0	9.5			95.2	95.2	-			
Donetska	18.8	12.5	37.5	26.3	2.5	16.3	1	88.8	97.8	1.3	1005		1005
Zhytomyrska	25.0	-	40.3	27.8	4.2	35.6	4	77.8	84.2	6.9	738		738
Zakarpatska	19.2	11.0	37.0	28.8	4.1	20.5	1	69.9	71.8	4.1	1470		1470
Zaporizka	20.3	5.1	35.4	31.6	5.1	26.0	1	87.3	94.4	-	873		873
Ivano-Frankivska	23.4	4.8	47.6	21.8	1.6	9.6	-	79.8	85.3	17.7	1996		1996
Kyivska	27.5	5.0	55.0	10.0	-	24.3	1	85.0	86.0	1.3	940		940
Kirovohradska	-	-	12.5	12.5	75.0			100.0	100.0	-			
Luhanska	27.9	5.9	44.6	10.3	9.3	18.2	1	84.8	92.3	8.8	2275		2275
Lvivska	12.5	-	27.1	20.8	39.6	18.2	3	37.5	87.8	-	999		999
Mykolaivska	22.2	6.7	45.2	16.3	8.9	10.4	-	90.4	89.4	2.2	2247		2247
Odesska	22.3	4.9	51.5	20.4	1.0	20.5	-	81.6	89.8	17.5	1281		1281
Poltavska	11.7	18.2	42.9	19.5	6.5	15.3	-	79.2	77.4	18.2	956		956
Rivnenska	28.9	6.6	44.7	11.8	6.6	33.7	-	85.5	94.0	15.8	1124		1124
Sumska	11.4	13.9	45.6	25.3	-	33.3	-	86.1	95.3	15.2	921		921
Ternopil'ska	15.8	7.0	26.3	36.8	14.0	23.2	1	75.4	80.0	1.8	2623		2623
Kharkiv'ska	20.8	2.1	45.8	25.0	6.3	21.6	1	77.1	67.3	12.5	792		792
Kherson'ska	16.7	11.8	63.7	7.8	-	30.1	1	79.4	82.9	11.8	1091		1091
Khmelnitska	30.7	11.4	40.9	13.6	3.4	23.9	5	78.4	89.3	2.3	1320		1320
Cherkaska	15.2	4.3	54.3	23.9	2.2	26.1	-	80.4	91.8	-	654		654
Chernivetska	26.8	2.8	32.4	33.8	4.2	20.8	2	85.9	94.9	9.9	902		902
Chernihiv'ska	17.6	9.3	41.2	11.0	19.8	22.6	17	75.3	90.4	32.4	2910		2910
Kyiv city													
Sevastopol city													

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