

Table 1 - General rates, 2021		▼▲	▼	▲
Incidence: number of new cases*		6382		6382
Incidence (crude rate)		18.3		34.2
Incidence (age-standardized, world standard)		10.5		18.3
Incidence (age-standardized, Ukrainian standard)		16.1		27.5
Change of incidence rate 2021 vs 2020, % (Ukrainian standard)		6.9% ↑↑		6.5% ↑↑
Mortality: number of new cases*		1436		1436
Mortality (crude rate)		4.1		7.7
Mortality (age-standardized, world standard)		2.1		3.4
Mortality (age-standardized, Ukrainian standard)		3.6		5.8
Lived less than 1 year since the diagnosis in 2021, %		9.0		9.0
From among the newly diagnosed – diagnosed post mortem, %		0.9		0.9
Microscopically verified diagnoses, %		97.6		97.6
Diagnoses verified with histology, %		96.5		96.5
Unspecified morphology, %		1.8		1.8
Patients diagnosed during the preventive medical examinations, %		27.0		27.0
Newly diagnosed patients received the anti-cancer treatment, %		85.9		85.9
- surgical treatment only, %		32.5		32.5
- combined or complex scheme of treatment, %		47.4		47.4
Incidence of children population (age 0-17 years):	cases*	1		1
	rate per 100 000 of children population	0.0		0.0
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 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)		
	▼▲	▼	▲	▼▲	▼	▲	▼▲	▼	▲	▼▲	▼	▲	▼▲	▼	▲	▼▲	▼	▲
Ukraine	18.3		34.2	10.5		18.3	16.1		27.5	4.1		7.7	2.1		3.4	3.6		5.8
AR Krym																		
Vinnitska	17.7		33.0	10.1		17.9	15.4		26.7	4.9		9.1	2.3		3.8	4.0		6.6
Volynska	14.0		26.6	9.0		15.9	13.5		23.5	3.0		5.6	1.7		2.8	2.9		4.7
Dnipropetrovska	20.6		37.8	11.4		19.3	17.5		29.1	3.7		6.8	1.7		2.7	3.0		4.7
Donetska																		
Zhytomyrska	19.2		36.1	11.5		20.3	17.4		30.1	3.9		7.3	2.0		3.2	3.7		5.9
Zakarpatska	11.8		22.7	7.9		14.1	12.0		21.2	4.0		7.8	2.5		4.4	4.4		7.4
Zaporizka	15.6		28.7	8.3		14.3	12.9		21.6	5.0		9.1	2.3		3.7	3.9		6.2
Ivano-Frankivska	16.1		30.5	9.7		17.3	14.8		25.9	3.7		7.0	2.0		3.5	3.3		5.7
Kyivska	20.9		38.6	12.5		21.5	19.1		32.2	4.1		7.5	2.1		3.3	3.8		5.9
Kirovohradska	23.5		43.7	13.3		23.3	19.5		33.5	3.9		7.3	2.0		3.3	3.1		5.1
Luhanska																		
Lvivska	18.1		34.5	10.6		18.9	16.6		28.8	3.7		7.0	1.9		3.3	3.3		5.5
Mykolaiivska	16.0		29.8	8.5		14.6	13.8		23.1	2.9		5.5	1.4		2.3	2.5		3.9
Odesska	16.6		31.4	10.0		17.5	15.1		26.0	2.2		4.1	1.2		2.0	1.9		3.2
Poltavska	21.6		40.3	11.6		20.1	18.1		30.7	5.2		9.7	2.4		4.0	4.4		7.1
Rivnenska	16.4		31.2	10.8		19.2	16.6		28.7	3.2		6.2	2.0		3.3	3.4		5.6
Sumska	20.7		38.3	10.6		18.4	16.3		27.8	4.6		8.6	2.3		3.9	3.6		6.1
Ternopil'ska	18.9		35.5	11.3		20.3	17.2		30.1	4.3		8.1	2.3		4.0	4.1		6.8
Kharkivska	16.1		30.0	8.7		15.0	13.6		22.8	4.9		9.2	2.3		3.7	4.1		6.4
Khersonska	17.6		32.9	9.9		17.0	15.2		25.7	4.8		9.0	2.3		3.8	4.2		6.7
Khmelnitska	19.7		36.9	11.0		19.5	16.4		28.5	5.0		9.3	2.3		3.8	4.2		6.8
Cherkaska	22.8		42.3	12.2		21.4	18.4		31.6	5.4		9.9	2.5		4.3	4.1		6.7
Chernivetska	13.5		25.6	8.3		14.6	12.9		22.3	1.6		3.0	0.9		1.5	1.4		2.4
Chernihivska	20.8		38.2	10.6		18.3	16.1		27.2	6.6		12.2	3.0		4.9	5.0		8.0
Kyiv city	20.6		38.2	12.1		20.7	19.1		32.1	4.7		8.7	2.4		4.0	4.4		7.2
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		
	♂	♀	▲	♂	♀	▲	♂	♀	▲	♂	♀	▲
Ukraine												
AR Krym												
Vinnitska	256		256				49		49			
Volynska	155		155				24		24			
Dnipropetrovska	550		550				110		110			
Donetska	21		21				0		0			
Zhytomyrska	192		192				44		44			
Zakarpatska	130		130				30		30			
Zaporizka	153		153				37		37			
Ivano-Frankivska	225		225				56		56			
Kyivska	292		292				44		44			
Kirovohradska	171		171				31		31			
Luhanska	9		9				3		3			
Lvivska	456		456				88		88			
Mykolaivska	101		101				27		27			
Odesska	277		277				58		58			
Poltavska	238		238				74		74			
Rivnenska	184		184				37		37			
Sumska	144		144				45		45			
Ternopil'ska	172		172				36		36			
Kharkivska	91		91				18		18			
Khersonska	77		77				19		19			
Khmelnitska	239		239				43		43			
Cherkaska	219		219				45		45			
Chernivetska	85		85				11		11			
Chernihivska	178		178				41		41			
Kyiv city	453		453				79		79			
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, %	Micro- scopically verified, %	During the preven- tive exami- nation, %	Patient are to be under the follow-up		
	I	II	III	IV	Not determined						♂	♀	▲
Ukraine	66.3	9.1	9.4	5.3	4.7	9.0		83.7	97.1	23.4	87495		87495
AR Krym													
Vinnitska	68.3	13.2	9.7	3.1	-	7.3	-	89.0	96.9	13.2	4340		4340
Volynska	66.4	12.1	8.6	7.1	0.7	9.5	1	92.1	99.4	-	2230		2230
Dnipropetrovska	75.8	7.2	9.3	4.5	2.1	6.2	4	73.4	97.6	6.0	6712		6712
Donetska	38.1	14.3	28.6	14.3	-			90.5	85.7	4.8			
Zhytomyrska	71.8	7.2	9.4	3.9	1.7	6.7	-	90.1	100.0	1.1	2849		2849
Zakarpatska	73.6	5.8	7.4	4.1	3.3	17.0	4	91.7	99.2	33.1	1819		1819
Zaporizka	67.2	8.2	9.0	5.2	5.2	8.8	1	73.1	95.4	6.7	4238		4238
Ivano-Frankivska	65.4	6.3	10.6	6.3	2.9	9.6	2	90.9	96.9	0.5	2719		2719
Kyivska	68.8	7.0	13.2	5.9	0.4	6.5	-	87.1	96.9	34.9	5183		5183
Kirovohradska	71.8	15.4	8.3	1.3	-	7.9	5	91.7	94.2	17.9	2886		2886
Luhanska	33.3	11.1	-	-	55.6			88.9	100.0	22.2			
Lvivska	67.7	5.4	11.5	5.4	4.7	9.3	-	90.4	97.4	29.0	5468		5468
Mykolaivska	21.4	9.2	5.1	7.1	56.1	6.0	3	51.0	99.0	1.0	2626		2626
Odesska	51.2	19.5	5.5	7.4	9.4	8.2	2	84.8	96.4	3.9	5271		5271
Poltavska	73.9	8.1	6.8	5.9	1.8	14.2	-	82.9	95.8	18.9	3768		3768
Rivnenska	68.4	17.8	4.6	1.7	4.0	2.8	-	71.8	97.8	46.6	2342		2342
Sumska	63.7	8.1	11.9	5.2	3.0	6.6	-	88.9	95.1	67.4	2847		2847
Ternopil'ska	75.5	2.5	8.2	8.2	0.6	7.1	1	91.2	97.7	37.7	2941		2941
Kharkivska	58.3	4.8	7.1	13.1	9.5	11.2	1	66.7	100.0	11.9	7337		7337
Khersonska	52.2	10.1	10.1	15.9	1.4	9.9	2	71.0	96.1	13.0	2266		2266
Khmelnitska	61.0	16.5	13.8	3.7	-	8.3	-	86.7	95.8	21.6	3135		3135
Cherkaska	69.0	5.4	8.9	5.4	5.4	16.0	6	85.2	94.1	7.4	3182		3182
Chernivetska	62.7	8.0	12.0	8.0	2.7	4.5	-	88.0	96.5	14.7	1951		1951
Chernihivska	63.8	10.6	10.0	5.0	5.6	12.6	5	90.6	98.9	16.9	2642		2642
Kyiv city	65.1	5.9	9.3	3.3	9.0	11.0	14	81.0	98.2	78.6	8743		8743
Sevastopol city													

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