

Table 1 - General rates, 2021		▼▲	▼	▲
Incidence: number of new cases*		3425		3425
Incidence (crude rate)		9.8		18.4
Incidence (age-standardized, world standard)		6.6		12.3
Incidence (age-standardized, Ukrainian standard)		8.8		16.2
Change of incidence rate 2021 vs 2020, % (Ukrainian standard)		0.5% ~~		0.4% ~~
Mortality: number of new cases*		1436		1436
Mortality (crude rate)		4.1		7.7
Mortality (age-standardized, world standard)		2.5		4.6
Mortality (age-standardized, Ukrainian standard)		3.7		6.4
Lived less than 1 year since the diagnosis in 2021, %		14.8		14.8
From among the newly diagnosed – diagnosed post mortem, %		0.8		0.8
Microscopically verified diagnoses, %		97.1		97.1
Diagnoses verified with histology, %		93.6		93.6
Unspecified morphology, %		3.0		3.0
Patients diagnosed during the preventive medical examinations, %		33.3		33.3
Newly diagnosed patients received the anti-cancer treatment, %		80.0		80.0
- surgical treatment only, %		15.0		15.0
- combined or complex scheme of treatment, %		25.3		25.3
Incidence of children population (age 0-17 years):	cases*	0		0
	rate per 100 000 of children population	-		-
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)		
	▼▲	▼	▲	▼▲	▼	▲	▼▲	▼	▲	▼▲	▼	▲	▼▲	▼	▲	▼▲	▼	▲
<b>Ukraine</b>	<b>9.8</b>		<b>18.4</b>	<b>6.6</b>		<b>12.3</b>	<b>8.8</b>		<b>16.2</b>	<b>4.1</b>		<b>7.7</b>	<b>2.5</b>		<b>4.6</b>	<b>3.7</b>		<b>6.4</b>
AR Krym																		
Vinnitska	8.2		15.3	5.4		10.1	7.4		13.5	3.3		6.2	2.0		3.6	2.9		5.0
Volynska	8.3		15.8	5.9		10.9	8.3		14.9	5.2		9.9	3.6		6.7	5.1		9.2
Dnipropetrovska	11.2		20.5	7.7		14.4	9.9		18.2	3.5		6.5	2.2		3.8	3.0		5.3
Donetska																		
Zhytomyrska	13.9		26.1	10.1		19.3	13.0		24.6	4.2		7.8	2.8		5.1	3.8		6.9
Zakarpatska	12.1		23.3	8.8		16.6	11.9		22.1	5.5		10.6	3.9		7.2	5.5		10.0
Zaporizka	8.1		14.9	5.2		9.5	7.0		12.6	4.6		8.5	2.7		4.9	3.9		6.8
Ivano-Frankivska	9.7		18.4	6.7		12.8	8.9		16.7	5.3		10.0	3.2		5.8	4.8		8.5
Kyivska	9.8		18.0	6.6		11.9	9.0		16.0	3.2		5.9	2.1		3.6	2.9		5.0
Kirovohradska	13.0		24.2	8.4		15.6	11.2		20.3	5.9		11.0	3.7		6.8	5.1		9.2
Luhanska																		
Lvivska	10.1		19.2	7.0		13.4	9.3		17.4	3.9		7.3	2.4		4.4	3.5		6.3
Mykolaiivska	11.0		20.5	7.3		13.6	9.6		17.7	4.8		8.9	3.0		5.4	4.0		7.2
Odessa	8.9		16.8	6.1		11.6	8.1		15.0	3.1		5.8	2.0		3.7	2.8		5.1
Poltavska	12.1		22.4	8.1		15.3	10.4		19.4	5.7		10.5	3.3		6.0	4.6		8.1
Rivnenska	8.1		15.4	6.0		11.4	8.0		14.9	3.2		6.0	2.0		3.6	3.2		5.5
Sumska	8.8		16.3	5.7		10.6	7.4		13.6	4.4		8.1	2.2		3.9	3.4		5.8
Ternopil'ska	8.4		15.9	5.7		10.6	7.8		14.4	4.4		8.3	2.7		4.9	4.2		7.4
Kharkivska	9.5		17.7	6.0		11.2	8.1		14.8	4.0		7.4	2.4		4.3	3.4		6.0
Khersonska	8.9		16.6	5.7		10.5	7.8		14.1	5.0		9.3	3.0		5.4	4.3		7.6
Khmelnitska	11.3		21.1	7.8		14.7	10.2		18.9	5.1		9.5	3.0		5.4	4.4		7.8
Cherkaska	12.4		22.9	8.3		15.6	11.0		20.3	4.9		9.1	3.1		5.7	4.3		7.7
Chernivetska	5.6		10.7	3.7		6.7	5.4		9.6	1.7		3.2	1.0		1.8	1.6		2.8
Chernihivska	10.9		20.1	7.5		14.2	9.5		17.7	3.3		6.0	1.9		3.4	2.6		4.7
Kyiv city	7.8		14.4	5.0		8.8	7.0		12.3	3.8		7.1	2.4		4.2	3.4		5.9
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												
Vinnyska	102		102				43		43			
Volynska	68		68				30		30			
Dnipropetrovska	285		285				116		116			
Donetska	14		14				1		1			
Zhytomyrska	121		121				50		50			
Zakarpatska	104		104				64		64			
Zaporizka	76		76				23		23			
Ivano-Frankivska	113		113				48		48			
Kyivska	138		138				48		48			
Kirovohradska	102		102				38		38			
Luhanska	10		10				2		2			
Lvivska	203		203				68		68			
Mykolaivska	81		81				26		26			
Odessa	152		152				51		51			
Poltavska	128		128				58		58			
Rivnenska	74		74				36		36			
Sumska	89		89				30		30			
Ternopilska	84		84				29		29			
Kharkivska	43		43				8		8			
Khersonska	48		48				22		22			
Khmelnyska	169		169				69		69			
Cherkaska	119		119				52		52			
Chernivetska	63		63				8		8			
Chernihivska	70		70				42		42			
Kyiv city	171		171				52		52			
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						▼▲	▼	▲
<b>Ukraine</b>	<b>31.0</b>	<b>28.3</b>	<b>23.3</b>	<b>11.4</b>	<b>5.6</b>	<b>14.8</b>		<b>74.4</b>	<b>96.6</b>	<b>24.2</b>	<b>57224</b>		<b>57224</b>
AR Krym													
Vinnyska	33.3	38.7	14.0	14.0	-	13.7	-	75.3	98.0	28.0	2845		2845
Volynska	23.8	55.6	11.1	7.9	1.6	20.3	-	76.2	98.5	-	2002		2002
Dnipropetrovska	33.9	20.7	28.6	13.2	2.9	10.2	-	57.1	94.0	24.3	4392		4392
Donetska	7.1	7.1	64.3	-	21.4			78.6	100.0	-			
Zhytomyrska	40.4	21.1	24.6	12.3	1.8	16.1	-	82.5	100.0	0.9	2613		2613
Zakarpatska	27.5	21.6	38.2	10.8	2.0	26.9	1	77.5	97.1	28.4	1941		1941
Zaporizka	24.7	21.9	31.5	16.4	5.5	17.3	-	60.3	97.4	8.2	2010		2010
Ivano-Frankivska	33.9	19.6	35.7	9.8	0.9	16.5	-	89.3	99.1	2.7	1891		1891
Kyivska	35.9	22.9	29.0	12.2	-	9.6	-	78.6	97.1	44.3	3292		3292
Kirovohradska	41.7	24.0	19.8	14.6	-	22.1	1	88.5	97.1	22.9	1906		1906
Luhanska	30.0	30.0	10.0	10.0	20.0			70.0	90.0	20.0			
Lvivska	38.8	26.5	19.4	5.6	8.7	15.3	-	81.6	97.5	35.2	4073		4073
Mykolaivska	12.3	12.3	12.3	6.2	56.8	12.1	4	24.7	98.8	1.2	1939		1939
Odessa	13.9	42.4	19.2	13.9	10.6	8.5	1	84.8	93.4	3.3	4199		4199
Poltavska	33.3	40.5	22.2	3.2	0.8	14.4	-	81.0	93.0	33.3	2347		2347
Rivnenska	26.1	49.3	14.5	7.2	2.9	10.0	-	71.0	97.3	33.3	1771		1771
Sumska	38.4	27.9	19.8	12.8	1.2	8.3	-	88.4	98.9	60.5	1731		1731
Ternopilska	39.7	26.9	20.5	11.5	1.3	15.5	1	84.6	100.0	39.7	1786		1786
Kharkivska	16.7	14.3	35.7	16.7	16.7	12.1	2	59.5	100.0	33.3	3819		3819
Khersonska	8.7	30.4	32.6	28.3	-	25.0	1	50.0	100.0	6.5	1555		1555
Khmelnyska	31.3	50.0	9.6	7.8	-	14.5	-	72.9	93.5	30.1	2051		2051
Cherkaska	32.1	25.9	25.9	12.5	3.6	13.0	2	78.6	94.1	13.4	2474		2474
Chernivetska	27.9	6.6	41.0	21.3	3.3	8.0	-	86.9	92.1	8.2	1492		1492
Chernihivska	18.5	15.4	33.8	24.6	6.2	22.8	2	75.4	94.3	6.2	1334		1334
Kyiv city	38.8	27.6	13.8	7.2	11.8	17.9	10	73.7	100.0	52.6	3761		3761
Sevastopol city													

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