

Table 1 - General rates, 2020		▼▲	▼	▲
Incidence: number of new cases*		5951		5951
Incidence (crude rate)		16.8		31.3
Incidence (age-standardized, world standard)		9.9		17.3
Incidence (age-standardized, Ukrainian standard)		15.1		25.8
Change of incidence rate 2020 vs 2019, % (Ukrainian standard)		-13.5% ↓↓		-13.1% ↓↓
Mortality: number of new cases*		1403		1403
Mortality (crude rate)		4.0		7.4
Mortality (age-standardized, world standard)		2.0		3.4
Mortality (age-standardized, Ukrainian standard)		3.5		5.7
Lived less than 1 year since the diagnosis in 2020, %		9.7		9.7
From among the newly diagnosed – diagnosed post mortem, %		0.7		0.7
Microscopically verified diagnoses, %		97.6		97.6
Diagnoses verified with histology, %		96.5		96.5
Unspecified morphology, %		1.5		1.5
Patients diagnosed during the preventive medical examinations, %		28.9		28.9
Newly diagnosed patients received the anti-cancer treatment, %		86.3		86.3
- surgical treatment only, %		34.5		34.5
- combined or complex scheme of treatment, %		46.1		46.1
Incidence of children population (age 0-17 years):	cases*	-		-
	rate per 100 000 of children population	-		-
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)		
	▼▲	▼	▲	▼▲	▼	▲	▼▲	▼	▲	▼▲	▼	▲	▼▲	▼	▲	▼▲	▼	▲
<b>Ukraine</b>	<b>16.8</b>		<b>31.3</b>	<b>9.9</b>		<b>17.3</b>	<b>15.1</b>		<b>25.8</b>	<b>4.0</b>		<b>7.4</b>	<b>2.0</b>		<b>3.4</b>	<b>3.5</b>		<b>5.7</b>
AR Krym																		
Vinnitska	16.5		30.8	9.8		17.3	14.9		25.8	4.2		7.8	2.1		3.5	3.6		5.9
Volynska	13.0		24.7	8.7		15.3	13.7		23.6	3.7		7.0	2.3		4.0	4.0		6.6
Dnipropetrovska	17.7		32.7	9.8		16.6	15.2		25.2	3.4		6.2	1.6		2.5	2.9		4.6
Donetska																		
Zhytomyrska	17.5		32.8	10.8		19.2	15.9		27.7	3.5		6.5	1.9		3.1	3.1		5.1
Zakarpatska	10.3		19.9	7.1		12.8	10.7		19.0	2.6		4.9	1.6		2.8	2.7		4.5
Zaporizka	18.0		33.1	9.9		17.1	15.1		25.5	4.3		7.9	1.8		2.9	3.3		5.1
Ivano-Frankivska	14.0		26.5	9.1		16.5	13.1		23.4	3.4		6.4	2.0		3.3	3.4		5.6
Kyivska	20.1		37.0	12.4		21.7	18.5		31.7	4.5		8.3	2.3		3.8	4.1		6.5
Kirovohradska	22.7		42.1	13.1		22.9	19.8		33.9	4.0		7.4	2.1		3.6	3.5		5.8
Luhanska																		
Lvivska	17.4		33.2	10.7		19.1	16.0		28.1	3.5		6.7	2.0		3.5	3.3		5.6
Mykolaiivska	14.5		27.0	8.2		14.0	12.6		21.2	3.7		6.8	1.9		3.1	3.2		5.2
Odesska	12.8		24.2	7.9		13.9	11.9		20.5	2.4		4.5	1.3		2.2	2.2		3.6
Poltavska	20.7		38.4	11.2		19.5	17.4		29.5	6.1		11.3	2.9		4.7	4.8		7.8
Rivnenska	13.2		25.1	9.0		15.9	13.5		23.5	4.3		8.1	2.6		4.4	4.6		7.6
Sumska	17.9		33.1	9.3		16.1	14.5		24.7	4.7		8.7	2.2		3.8	3.9		6.4
Ternopil'ska	18.4		34.5	11.3		20.4	16.8		29.6	4.0		7.4	2.0		3.3	3.8		6.1
Kharkivska	16.4		30.6	9.1		15.6	14.0		23.6	4.7		8.7	2.3		3.8	3.9		6.3
Khersonska	14.9		27.8	8.6		15.1	13.0		22.2	5.0		9.3	2.6		4.3	4.2		6.8
Khmelnitska	19.3		36.0	11.3		19.8	17.3		29.9	3.5		6.6	1.8		3.1	3.0		5.1
Cherkaska	17.9		33.2	9.8		17.2	14.8		25.5	4.8		8.9	2.3		3.9	3.9		6.5
Chernivetska	10.9		20.6	6.9		12.2	10.7		18.4	2.5		4.6	1.3		2.3	2.3		3.9
Chernihivska	19.5		35.8	10.3		17.7	15.8		26.7	4.2		7.7	2.0		3.3	3.5		5.7
Kyiv city	18.8		34.9	11.3		19.4	17.9		30.2	4.7		8.8	2.6		4.3	4.4		7.3
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		
	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀
<b>Ukraine</b>				<b>17.0</b>		<b>31.8</b>				<b>3.9</b>		<b>7.2</b>
AR Krym												
Vinnyska	254		254	16.7		31.1	59		59	3.9		7.2
Volynska	138		138	13.5		25.5	30		30	2.9		5.5
Dnipropetrovska	614		614	19.6		36.0	108		108	3.4		6.3
Donetska												
Zhytomyrska	213		213	17.8		33.4	41		41	3.4		6.4
Zakarpatska	132		132	10.6		20.4	43		43	3.5		6.6
Zaporizka	216		216	13.0		23.9	75		75	4.5		8.3
Ivano-Frankivska	215		215	15.8		30.0	50		50	3.7		7.0
Kyivska	330		330	18.5		34.2	67		67	3.8		6.9
Kirovohradska	207		207	22.7		42.1	35		35	3.8		7.1
Luhanska	105		105				31		31			
Lvivska	442		442	17.8		33.9	87		87	3.5		6.7
Mykolaivska	170		170	15.4		28.6	30		30	2.7		5.1
Odesska	338		338	14.3		27.1	46		46	2.0		3.7
Poltavska	271		271	19.9		36.9	66		66	4.8		9.0
Rivnenska	170		170	14.8		28.2	34		34	3.0		5.7
Sumska	201		201	19.1		35.3	46		46	4.4		8.1
Ternopil'ska	184		184	17.9		33.7	43		43	4.2		7.9
Kharkivska	390		390	14.9		27.8	126		126	4.8		9.0
Khersonska	169		169	16.7		31.1	47		47	4.6		8.6
Khmelnyska	231		231	18.6		34.8	57		57	4.6		8.6
Cherkaska	245		245	20.9		38.6	57		57	4.9		9.0
Chernivetska	99		99	11.1		21.0	13		13	1.5		2.8
Chernihivska	192		192	19.8		36.4	63		63	6.5		11.9
Kyiv city	563		563	19.3		35.8	135		135	4.6		8.6
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						♂	♀	♂+♀
<b>Ukraine</b>	<b>67.8</b>	<b>9.7</b>	<b>9.2</b>	<b>5.1</b>	<b>3.0</b>	<b>9.7</b>		<b>84.0</b>	<b>97.6</b>	<b>30.5</b>	<b>242.9</b>		<b>453.9</b>
AR Krym													
Vinnyska	69.5	9.7	9.7	6.8	-	7.9	-	81.8	96.1	21.6	277.1		516.6
Volynska	55.7	13.7	9.9	8.4	3.1	15.7	-	89.3	97.1	-	209.0		395.9
Dnipropetrovska	77.9	8.1	6.9	4.8	1.1	8.5	-	77.9	98.5	13.8	206.7		380.4
Donetska													
Zhytomyrska	78.1	7.1	7.7	1.5	-	6.7	-	93.9	100.0	35.7	231.0		432.6
Zakarpatska	68.6	5.1	10.2	5.1	3.4	8.9	-	86.4	93.9	30.5	139.1		267.9
Zaporizka	76.1	3.0	6.6	7.6	1.5	7.8	3	75.6	94.4	21.8	251.6		462.9
Ivano-Frankivska	72.5	4.4	10.8	3.4	1.0	8.3	2	87.7	100.0	2.5	188.5		357.5
Kyivska	65.7	7.0	14.9	5.7	-	8.1	-	89.5	97.9	38.1	279.5		515.7
Kirovohradska	67.9	17.3	7.7	1.5	-	11.2	3	89.8	97.6	17.9	306.9		569.8
Luhanska	62.6	9.9	9.9	6.6	8.8	-	-	71.4	95.2	38.5			
Lvivska	67.1	7.2	10.6	5.8	3.8	9.9	-	89.7	97.3	27.3	232.3		441.3
Mykolaivska	55.6	25.6	11.3	3.8	-	8.7	2	84.4	97.1	40.0	230.5		429.8
Odesska	53.1	8.2	9.1	7.9	16.7	4.3	2	85.5	95.3	1.3	224.8		424.9
Poltavska	68.1	8.3	10.2	9.4	0.4	11.5	3	79.1	95.6	25.6	271.1		504.0
Rivnenska	78.7	7.3	4.9	3.0	2.4	8.9	-	68.3	97.1	52.4	193.5		368.6
Sumska	67.6	10.6	12.8	3.2	1.6	8.4	-	90.4	97.0	63.3	266.6		492.8
Ternopil'ska	69.1	8.0	7.4	6.9	-	8.3	-	92.6	100.0	39.4	277.3		521.6
Kharkivska	59.6	19.5	7.2	3.1	7.0	12.8	1	69.6	98.5	45.7	277.0		516.4
Khersonska	58.8	13.1	9.2	10.5	2.0	16.8	2	79.1	97.6	19.0	220.5		411.7
Khmelnyska	68.3	11.5	11.9	3.2	-	9.4	-	89.4	97.4	26.1	240.9		450.2
Cherkaska	71.2	3.1	7.1	7.1	1.8	11.6	3	88.1	97.1	7.1	260.1		481.6
Chernivetska	64.1	18.5	5.4	2.2	-	5.4	-	87.0	100.0	4.3	209.4		396.1
Chernihivska	63.7	9.9	11.7	3.5	4.7	11.3	-	91.2	99.0	28.7	268.0		491.6
Kyiv city	69.5	7.8	8.6	2.8	5.4	11.9	15	85.5	99.1	81.5	290.3		538.9
Sevastopol city													

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