

Table 1 - General rates, 2020		▼▲	▼	▲
Incidence: number of new cases*		735	329	406
Incidence (crude rate)		2.1	2.0	2.1
Incidence (age-standardized, world standard)		1.2	1.3	1.1
Incidence (age-standardized, Ukrainian standard)		1.9	2.1	1.8
Change of incidence rate 2020 vs 2019, % (Ukrainian standard)		-25.3% ↓↓	-27.5% ↓↓	-23.5% ↓↓
Mortality: number of new cases*		483	207	276
Mortality (crude rate)		1.4	1.3	1.5
Mortality (age-standardized, world standard)		0.7	0.8	0.7
Mortality (age-standardized, Ukrainian standard)		1.2	1.4	1.2
Lived less than 1 year since the diagnosis in 2020, %		26.1	25.9	26.3
From among the newly diagnosed – diagnosed post mortem, %		1.4	1.9	1.0
Microscopically verified diagnoses, %		98.9	97.9	99.8
Diagnoses verified with histology, %		66.1	69.6	63.3
Unspecified morphology, %		0.0	0.0	0.0
Patients diagnosed during the preventive medical examinations, %		8.2	8.5	7.9
Newly diagnosed patients received the anti-cancer treatment, %		80.1	78.8	81.2
- surgical treatment only, %		0.6	0.9	0.3
- combined or complex scheme of treatment, %		2.6	3.8	1.5
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>2.1</b>	<b>2.0</b>	<b>2.1</b>	<b>1.2</b>	<b>1.3</b>	<b>1.1</b>	<b>1.9</b>	<b>2.1</b>	<b>1.8</b>	<b>1.4</b>	<b>1.3</b>	<b>1.5</b>	<b>0.7</b>	<b>0.8</b>	<b>0.7</b>	<b>1.2</b>	<b>1.4</b>	<b>1.2</b>
AR Krym																		
Vinnitska	2.7	2.4	2.9	1.6	1.6	1.6	2.4	2.6	2.4	1.8	2.2	1.3	0.9	1.4	0.7	1.6	2.5	1.0
Volynska	1.8	2.1	1.5	1.1	1.5	0.8	1.9	2.4	1.5	2.0	2.3	1.8	1.3	1.8	1.1	2.3	3.2	1.9
Dnipropetrovska	2.4	2.6	2.3	1.4	1.8	1.2	2.2	2.6	1.8	1.0	0.8	1.3	0.6	0.5	0.6	0.9	0.7	1.0
Donetska																		
Zhytomyrska	1.0	1.2	0.8	0.6	0.9	0.3	0.9	1.2	0.6	1.6	2.0	1.2	0.9	1.4	0.5	1.5	2.1	1.1
Zakarpatska	1.0	1.5	0.5	0.7	1.2	0.3	1.0	1.7	0.5	0.9	1.2	0.6	0.6	0.9	0.3	0.9	1.3	0.6
Zaporizka	1.2	1.3	1.1	0.7	0.8	0.5	1.1	1.4	0.9	0.8	0.5	1.1	0.4	0.3	0.5	0.7	0.5	0.9
Ivano-Frankivska	2.1	2.3	1.8	1.3	1.7	1.0	2.1	2.8	1.5	1.3	1.2	1.3	0.7	0.9	0.5	1.2	1.6	0.9
Kyivska	2.8	2.7	2.9	1.6	1.7	1.6	2.5	2.7	2.4	1.9	1.4	2.3	1.1	0.9	1.3	1.7	1.5	1.9
Kirovohradska	2.5	2.1	2.8	1.4	1.3	1.4	2.1	2.1	2.2	1.7	2.1	1.4	1.0	1.4	0.8	1.5	2.1	1.1
Luhanska																		
Lvivska	2.3	1.7	2.8	1.4	1.2	1.5	2.2	1.8	2.5	1.7	1.5	1.8	0.9	1.0	0.8	1.7	1.9	1.5
Mykolaiivska	1.2	0.6	1.7	0.6	0.3	0.8	0.9	0.7	1.2	1.3	1.0	1.5	0.6	0.5	0.5	1.0	0.8	1.1
Odessa	1.3	1.3	1.4	0.8	0.9	0.7	1.3	1.4	1.2	0.6	0.6	0.5	0.3	0.5	0.3	0.5	0.7	0.4
Poltavska	2.0	1.9	2.0	1.0	1.0	1.0	1.6	1.6	1.5	0.8	0.9	0.7	0.4	0.5	0.3	0.6	0.9	0.5
Rivnenska	2.3	2.0	2.5	1.3	1.6	1.2	2.4	2.9	2.1	1.8	1.5	2.2	1.2	1.1	1.3	2.0	2.0	2.0
Sumska	2.2	1.6	2.6	1.1	1.0	1.1	1.7	1.5	1.8	1.0	1.4	0.7	0.6	0.8	0.4	0.8	1.3	0.5
Ternopil'ska	1.8	1.4	2.2	1.0	0.9	1.1	1.8	1.6	2.0	1.2	0.6	1.6	0.6	0.4	0.7	1.1	0.7	1.4
Kharkivska	2.2	2.0	2.4	1.2	1.3	1.1	1.9	2.0	1.9	1.4	1.2	1.6	0.7	0.8	0.7	1.2	1.3	1.2
Khersonska	1.7	1.1	2.2	1.0	0.7	1.3	1.5	1.0	1.8	1.4	0.8	1.8	0.8	0.5	1.0	1.3	1.1	1.5
Khmelnytska	2.0	2.1	1.9	1.1	1.2	1.0	1.8	2.2	1.6	1.4	1.9	0.9	0.8	1.2	0.5	1.2	2.0	0.7
Cherkaska	2.9	3.1	2.7	1.6	1.9	1.3	2.4	2.6	2.1	2.2	1.7	2.7	1.0	0.9	1.1	1.8	1.6	1.9
Chernivetska	0.9	0.5	1.3	0.6	0.4	0.8	1.0	0.7	1.2	0.8	0.5	1.1	0.4	0.3	0.6	0.7	0.5	0.9
Chernihivska	2.0	2.5	1.7	1.1	1.6	0.8	1.7	2.3	1.2	2.0	1.8	2.2	1.0	1.0	1.0	1.6	1.7	1.6
Kyiv city	3.3	3.4	3.2	1.9	2.3	1.7	3.1	3.9	2.7	1.6	1.2	1.9	0.9	0.8	0.9	1.5	1.4	1.6
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		
	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀
<b>Ukraine</b>				<b>1.9</b>	<b>1.9</b>	<b>1.9</b>				<b>1.0</b>	<b>1.0</b>	<b>1.0</b>
AR Krym												
Vinnyska	30	12	18	2.0	1.7	2.2	27	12	15	1.8	1.7	1.8
Volynska	20	11	9	2.0	2.3	1.7	13	5	8	1.3	1.0	1.5
Dnipropetrovska	56	21	35	1.8	1.5	2.1	24	6	18	0.8	0.4	1.1
Donetska												
Zhytomyrska	19	10	9	1.6	1.8	1.4	9	4	5	0.8	0.7	0.8
Zakarpatska	20	11	9	1.6	1.8	1.4	14	11	3	1.1	1.8	0.5
Zaporizka	11	5	6	0.7	0.7	0.7	12	6	6	0.7	0.8	0.7
Ivano-Frankivska	42	19	23	3.1	3.0	3.2	18	9	9	1.3	1.4	1.3
Kyivska	35	17	18	2.0	2.1	1.9	14	8	6	0.8	1.0	0.6
Kirovohradska	14	3	11	1.5	0.7	2.2	12	5	7	1.3	1.2	1.4
Luhanska	15	9	6				4	2	2			
Lvivska	35	18	17	1.4	1.5	1.3	16	8	8	0.7	0.7	0.6
Mykolaivska	23	13	10	2.1	2.5	1.7	10	6	4	0.9	1.2	0.7
Odessa	20	7	13	0.9	0.6	1.0	9	5	4	0.4	0.5	0.3
Poltavska	33	12	21	2.4	1.9	2.9	12	4	8	0.9	0.6	1.1
Rivnenska	10	4	6	0.9	0.7	1.0	9	4	5	0.8	0.7	0.8
Sumska	16	7	9	1.5	1.5	1.6	9	4	5	0.9	0.8	0.9
Ternopil'ska	20	8	12	2.0	1.7	2.2	13	9	4	1.3	1.9	0.7
Kharkivska	54	27	27	2.1	2.2	1.9	20	9	11	0.8	0.7	0.8
Khersonska	18	8	10	1.8	1.7	1.8	14	6	8	1.4	1.3	1.5
Khmelnyska	30	15	15	2.4	2.6	2.3	14	5	9	1.1	0.9	1.4
Cherkaska	25	15	10	2.1	2.8	1.6	13	6	7	1.1	1.1	1.1
Chernivetska	14	3	11	1.6	0.7	2.3	1	1	0	0.1	0.2	0.0
Chernihivska	18	7	11	1.9	1.6	2.1	13	7	6	1.3	1.6	1.1
Kyiv city	110	57	53	3.8	4.2	3.4	50	23	27	1.7	1.7	1.7
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>26.1</b>		<b>83.4</b>	<b>97.8</b>	<b>8.9</b>	<b>11.6</b>	<b>11.3</b>	<b>11.9</b>
AR Krym													
Vinnyska						29.3	-	76.7	93.3	3.3	10.6	9.9	11.2
Volynska						33.3	-	84.2	90.0	-	10.4	10.1	10.7
Dnipropetrovska						26.0	1	84.9	100.0	3.8	9.2	9.1	9.3
Donetska													
Zhytomyrska						25.0	-	84.2	100.0	-	8.3	9.5	7.2
Zakarpatska						25.0	-	75.0	100.0	-	7.2	7.2	7.3
Zaporizka						16.7	-	45.5	90.9	-	7.6	6.4	8.5
Ivano-Frankivska						21.4	-	87.2	100.0	2.6	11.4	10.3	12.4
Kyivska						22.9	-	90.9	100.0	-	14.3	14.1	14.4
Kirovohradska						39.1	-	92.3	100.0	7.7	7.1	4.3	9.6
Luhanska						-	-	46.7	93.3	-			
Lvivska						28.6	-	87.9	91.4	21.2	16.5	15.1	17.7
Mykolaivska						27.3	-	61.9	95.7	-	10.7	9.0	12.3
Odessa						16.7	-	89.5	95.0	-	12.0	10.4	13.4
Poltavska						26.9	1	68.8	90.9	15.6	11.4	12.5	10.5
Rivnenska						34.8	-	88.9	100.0	-	8.8	7.3	10.1
Sumska						23.8	-	87.5	100.0	-	8.6	7.7	9.3
Ternopil'ska						16.7	-	100.0	95.0	15.8	9.6	7.9	11.2
Kharkivska						32.1	-	82.4	100.0	11.8	12.3	12.4	12.3
Khersonska						23.5	-	88.2	100.0	-	6.6	5.7	7.4
Khmelnyska						20.0	-	92.9	100.0	3.6	11.0	10.4	11.5
Cherkaska						31.3	1	95.7	100.0	-	14.8	15.2	14.5
Chernivetska						28.6	-	42.9	100.0	-	11.9	12.1	11.6
Chernihivska						38.9	-	94.1	100.0	-	6.5	7.0	6.1
Kyiv city						20.9	7	90.9	100.0	31.3	21.5	23.7	19.6
Sevastopol city													

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