

Table 1 - General rates, 2020		▼▲	▼	▲
Incidence: number of new cases*		2486	1432	1054
Incidence (crude rate)		7.0	8.7	5.6
Incidence (age-standardized, world standard)		3.8	5.6	2.5
Incidence (age-standardized, Ukrainian standard)		6.2	9.3	4.2
Change of incidence rate 2020 vs 2019, % (Ukrainian standard)		-9.8% ↓↓	-12.0% ↓↓	-6.8% ~~
Mortality: number of new cases*		1739	1025	714
Mortality (crude rate)		4.9	6.2	3.8
Mortality (age-standardized, world standard)		2.6	4.0	1.7
Mortality (age-standardized, Ukrainian standard)		4.3	6.6	2.8
Lived less than 1 year since the diagnosis in 2020, %		62.2	63.9	60.0
From among the newly diagnosed – diagnosed post mortem, %		2.2	1.9	2.7
Microscopically verified diagnoses, %		37.4	39.1	35.0
Diagnoses verified with histology, %		31.4	32.6	29.7
Unspecified morphology, %		14.7	14.6	14.9
Patients diagnosed during the preventive medical examinations, %		1.2	1.4	0.9
Newly diagnosed patients received the anti-cancer treatment, %		21.8	23.1	20.0
- surgical treatment only, %		4.5	4.5	4.5
- combined or complex scheme of treatment, %		4.1	3.8	4.4
Incidence of children population (age 0-17 years):	cases*	3	2	1
	rate per 100 000 of children population	0.0	0.1	0.0
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, 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)		
	▼▲	▼	▲	▼▲	▼	▲	▼▲	▼	▲	▼▲	▼	▲	▼▲	▼	▲	▼▲	▼	▲
Ukraine	7.0	8.7	5.6	3.8	5.6	2.5	6.2	9.3	4.2	4.9	6.2	3.8	2.6	4.0	1.7	4.3	6.6	2.8
AR Krym																		
Vinnitska	5.1	7.3	3.2	2.9	4.7	1.6	4.6	7.7	2.5	4.4	6.2	2.9	2.2	3.7	1.2	3.6	6.1	2.0
Volynska	9.6	12.6	7.0	5.8	9.3	3.5	10.2	16.5	6.2	7.0	9.5	4.8	4.3	7.0	2.4	7.4	12.0	4.3
Dnipropetrovska	9.1	11.1	7.5	4.6	7.0	3.0	7.5	11.6	5.1	6.5	7.8	5.3	3.2	4.8	2.2	5.3	8.3	3.7
Donetska																		
Zhytomyrska	4.1	5.5	2.8	2.2	3.4	1.5	3.6	6.0	2.2	3.4	4.3	2.6	1.8	2.8	1.2	3.1	5.0	2.1
Zakarpatska	6.1	7.7	4.6	4.0	5.7	2.6	6.3	8.8	4.3	4.1	5.5	2.8	2.7	4.1	1.5	4.2	6.2	2.6
Zaporizka	8.4	10.7	6.4	4.3	6.5	3.0	7.0	11.2	4.7	4.7	6.6	3.1	2.4	4.0	1.3	3.9	7.0	2.2
Ivano-Frankivska	8.4	11.2	5.8	4.8	7.6	2.8	8.2	13.1	4.9	7.1	9.6	4.9	4.2	6.7	2.3	6.8	10.4	4.0
Kyivska	5.3	6.0	4.7	3.0	4.1	2.2	4.9	6.9	3.6	3.4	3.7	3.2	1.9	2.6	1.4	3.1	4.1	2.3
Kirovohradska	9.9	13.3	7.0	5.3	8.6	2.9	8.3	12.7	5.0	8.0	9.6	6.6	4.1	5.8	2.8	6.5	9.1	4.8
Luhanska																		
Lvivska	7.4	9.4	5.6	3.9	6.0	2.5	6.6	10.3	4.3	4.8	5.9	3.7	2.5	3.7	1.7	4.4	6.8	3.0
Mykolaiivska	10.1	12.3	8.2	5.3	7.6	3.8	8.6	12.8	6.1	5.9	7.5	4.5	3.1	4.6	2.1	5.0	7.9	3.4
Odesska	6.1	7.2	5.1	3.4	4.7	2.5	5.5	7.6	4.2	3.1	3.4	2.8	1.7	2.3	1.2	2.8	3.6	2.2
Poltavska	5.1	5.8	4.5	2.4	3.5	1.7	4.0	5.9	2.8	3.7	3.8	3.6	1.8	2.4	1.3	3.1	4.0	2.3
Rivnenska	6.3	8.6	4.3	3.9	6.6	2.2	6.5	11.0	3.7	3.7	4.9	2.5	2.3	4.0	1.2	3.6	6.2	1.9
Sumska	5.3	5.7	4.9	2.7	3.3	2.4	4.4	5.5	3.8	3.7	4.9	2.6	1.8	2.8	1.0	2.9	4.2	2.0
Ternopil'ska	6.7	7.0	6.4	3.7	4.7	3.0	6.2	8.0	5.0	5.2	6.2	4.4	2.8	4.0	1.9	4.7	6.9	3.3
Kharkiv'ska	5.0	5.7	4.3	2.6	3.6	2.0	4.3	6.1	3.2	3.0	3.6	2.5	1.6	2.3	1.2	2.6	3.8	1.9
Kherson'ska	10.9	13.4	8.7	5.7	8.5	4.0	9.7	14.5	6.8	8.6	10.7	6.7	4.7	6.8	3.3	7.7	11.4	5.5
Khmelnytska	13.8	17.5	10.6	7.4	11.0	4.8	11.9	17.7	8.0	9.8	13.1	7.0	5.3	8.2	3.3	8.5	13.4	5.4
Cherkaska	4.0	4.6	3.6	2.0	2.7	1.5	3.4	4.2	2.7	3.5	4.6	2.5	1.8	2.8	0.9	2.9	4.3	1.8
Chernivetska	7.6	9.0	6.3	4.4	6.2	3.4	7.5	10.7	5.6	4.9	6.9	3.2	2.9	4.8	1.7	5.1	8.6	3.0
Chernihiv'ska	8.6	12.5	5.2	4.1	7.1	2.1	6.8	11.9	3.6	6.9	10.3	4.1	3.3	6.0	1.5	5.4	9.6	2.6
Kyiv city	4.4	4.8	4.0	2.4	3.2	1.8	4.0	5.2	3.2	3.6	4.3	2.9	2.0	2.9	1.3	3.3	4.7	2.3
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		
	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀
Ukraine				6.4	7.9	5.1				4.4	5.7	3.3
AR Krym												
Vynnytska	82	57	25	5.4	8.1	3.1	67	47	20	4.4	6.7	2.5
Volynska	81	36	45	7.9	7.4	8.3	55	30	25	5.4	6.2	4.6
Dnipropetrovska	262	146	116	8.4	10.2	6.8	187	94	93	6.0	6.6	5.5
Donetska												
Zhytomyrska	39	25	14	3.3	4.5	2.2	26	20	6	2.2	3.6	0.9
Zakarpatska	100	65	35	8.0	10.8	5.4	56	36	20	4.5	6.0	3.1
Zaporizka	95	50	45	5.7	6.6	5.0	61	35	26	3.7	4.6	2.9
Ivano-Frankivska	112	77	35	8.3	12.0	4.9	88	57	31	6.5	8.9	4.3
Kyivska	97	50	47	5.4	6.1	4.9	53	29	24	3.0	3.6	2.5
Kirovohradska	82	44	38	9.0	10.4	7.7	60	44	16	6.6	10.4	3.3
Luhanska	17	11	6				14	7	7			
Lvivska	184	112	72	7.4	9.5	5.5	139	87	52	5.6	7.4	4.0
Mykolaivska	100	50	50	9.0	9.7	8.4	66	40	26	6.0	7.8	4.4
Odessa	112	70	42	4.8	6.3	3.4	62	40	22	2.6	3.6	1.8
Poltavska	67	43	24	4.9	6.8	3.3	32	19	13	2.4	3.0	1.8
Rivnenska	55	32	23	4.8	5.9	3.8	38	23	15	3.3	4.2	2.5
Sumska	78	44	34	7.4	9.1	6.0	37	22	15	3.5	4.6	2.6
Ternopil'ska	70	36	34	6.8	7.5	6.2	62	35	27	6.0	7.3	4.9
Kharkivska	93	56	37	3.6	4.6	2.6	65	38	27	2.5	3.1	1.9
Khersonska	77	43	34	7.6	9.1	6.3	62	36	26	6.1	7.6	4.8
Khmelnitska	137	72	65	11.0	12.5	9.8	117	63	54	9.4	10.9	8.1
Cherkaska	75	36	39	6.4	6.7	6.2	52	30	22	4.4	5.6	3.5
Chernivetska	60	39	21	6.7	9.3	4.5	23	11	12	2.6	2.6	2.5
Chernihivska	79	45	34	8.2	10.2	6.4	54	38	16	5.6	8.6	3.0
Kyiv city	119	67	52	4.1	5.0	3.3	94	53	41	3.2	3.9	2.6
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						♂	♀	♂+♀
Ukraine	-	-	3.5	49.6	0.7	62.2		24.1	40.4	0.8	21.4	23.1	19.9
AR Krym													
Vynnytska	-	-	2.6	72.4	-	72.6	-	23.7	42.7	1.3	14.2	15.0	13.5
Volynska	-	-	-	100.0	-	66.0	-	29.5	38.3	-	23.9	25.4	22.6
Dnipropetrovska	-	-	2.0	5.2	-	57.2	1	20.2	30.2	-	18.3	19.8	17.1
Donetska													
Zhytomyrska	-	-	-	92.1	2.6	64.6	-	47.4	61.5	-	15.0	18.3	12.1
Zakarpatska	-	-	-	-	-	59.2	2	21.2	36.0	-	22.9	24.4	21.5
Zaporizka	-	-	-	95.3	2.4	50.8	-	24.7	33.7	-	25.6	28.7	23.1
Ivano-Frankivska	-	-	-	81.3	-	82.1	1	18.8	28.6	-	15.6	19.2	12.4
Kyivska	-	-	2.2	79.3	-	65.9	-	33.7	46.4	2.2	23.0	25.0	21.3
Kirovohradska	-	-	-	44.7	-	71.3	1	18.4	35.4	1.3	18.9	20.4	17.7
Luhanska	-	-	-	80.0	-	-	-	46.7	76.5	-			
Lvivska	-	-	8.8	90.6	-	62.2	2	22.4	31.0	0.6	27.1	29.1	25.2
Mykolaivska	-	-	-	98.9	-	50.0	4	18.9	34.0	-	34.9	36.4	33.7
Odessa	-	-	-	68.2	7.5	42.6	1	29.0	51.8	-	30.8	33.9	28.2
Poltavska	-	-	41.5	47.7	1.5	61.9	-	23.1	35.8	3.1	18.3	20.0	16.8
Rivnenska	-	-	-	1.8	1.8	49.3	-	20.0	38.2	-	16.3	16.5	16.1
Sumska	-	-	-	3.0	-	60.4	-	21.2	51.3	-	23.9	23.4	24.3
Ternopil'ska	-	-	1.4	-	-	69.1	-	13.0	32.9	1.4	20.3	22.0	18.9
Kharkivska	-	-	21.2	71.8	2.4	65.3	4	25.9	54.8	2.4	21.2	22.2	20.3
Khersonska	-	-	-	20.8	-	70.9	-	25.0	41.6	1.4	16.6	15.7	17.3
Khmelnitska	-	-	0.7	26.9	-	68.3	1	19.4	30.7	3.0	23.2	24.5	22.1
Cherkaska	-	-	3.1	89.1	-	60.9	4	34.4	57.3	-	14.5	13.7	15.1
Chernivetska	-	-	-	100.0	-	52.9	-	36.7	28.3	-	30.9	34.4	27.7
Chernihivska	-	-	-	-	-	80.2	4	21.8	40.5	-	17.5	20.2	15.2
Kyiv city	-	-	1.2	-	-	63.9	28	29.3	74.8	1.2	17.1	18.8	15.7
Sevastopol city													

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