

Table 1 - General rates, 2019		👤	👤	👤
Incidence: number of new cases*		14855	135	14720
Incidence (crude rate)		41.6	0.8	77.1
Incidence (age-standardized, world standard)		25.3	0.5	44.5
Incidence (age-standardized, Ukrainian standard)		38.0	0.9	65.0
Change of incidence rate 2019 vs 2018, % (Ukrainian standard)		-1.3% ~~	-11.0% ~~	-1.3% ~~
Mortality: number of new cases*		5472	45	5427
Mortality (crude rate)		15.3	0.3	28.4
Mortality (age-standardized, world standard)		8.3	0.2	14.0
Mortality (age-standardized, Ukrainian standard)		13.6	0.3	22.3
Lived less than 1 year since the diagnosis in 2019, %		8.5	10.3	8.5
From among the newly diagnosed – diagnosed post mortem, %		0.3	0.8	0.3
Microscopically verified diagnoses, %		92.8	91.1	92.8
Diagnoses verified with histology, %		86.0	78.5	86.0
Unspecified morphology, %		5.5	8.9	5.5
Patients diagnosed during the preventive medical examinations, %		40.5	33.3	40.5
Newly diagnosed patients received the anti-cancer treatment, %		82.7	71.4	82.8
- surgical treatment only, %		14.7	19.8	14.7
- combined or complex scheme of treatment, %		52.0	35.7	52.1
Incidence of children population (age 0-17 years):	cases*	6	0	6
	rate per 100 000 of children population	0.1	-	0.2
Mortality of children population (age 0-17 years):	cases*	0	0	0
	rate per 100 000 of children population	-	-	-

* - does not include cases of Donetsk and Luhansk oblast, AR Krym, Sevastopol city

Table 2 - Incidence and mortality, 2019	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	41.6	0.8	77.1	25.3	0.5	44.5	38.0	0.9	65.0	15.3	0.3	28.4	8.3	0.2	14.0	13.6	0.3	22.3
AR Krym																		
Vinnitska	41.1	0.6	76.1	24.5	0.3	43.6	36.3	0.5	63.1	15.1	0.1	27.9	7.5	0.1	12.8	12.7	0.1	21.1
Volynska	29.8	0.6	56.0	20.7	0.5	36.6	30.9	0.8	53.5	12.5	0.0	23.7	8.0	0.0	13.9	12.7	0.0	21.5
Dnipropetrovska	46.3	0.7	84.7	27.1	0.4	46.8	41.0	0.8	68.7	18.1	0.2	33.1	9.3	0.1	15.3	15.3	0.2	24.6
Donetska																		
Zhytomyrska	35.6	0.4	66.2	22.8	0.3	40.9	33.0	0.5	57.8	12.4	0.0	23.1	7.1	0.0	12.3	11.1	0.0	18.8
Zakarpatska	25.2	0.3	48.2	17.6	0.2	31.6	26.1	0.3	46.0	12.8	0.5	24.3	8.6	0.4	14.9	13.7	0.7	23.1
Zaporizka	48.0	0.1	88.3	27.7	0.1	48.5	41.9	0.1	71.3	17.5	0.1	32.1	8.4	0.1	14.0	13.9	0.1	22.4
Ivano-Frankivska	28.5	1.5	52.6	18.4	1.1	32.3	27.7	1.8	47.5	10.1	0.0	19.3	6.0	0.0	10.5	9.8	0.0	16.7
Kyivska	48.0	1.4	87.5	30.2	1.0	52.7	44.6	1.5	75.9	14.0	0.0	25.9	7.7	0.0	13.0	12.5	0.0	20.5
Kirovohradska	46.3	1.6	84.6	26.1	0.9	45.0	40.4	1.8	67.6	19.5	0.2	36.0	9.3	0.2	15.6	15.3	0.3	25.0
Luhanska																		
Lvivska	38.6	0.4	73.1	24.2	0.3	43.6	36.3	0.6	63.8	12.9	0.3	24.3	7.5	0.2	12.9	12.2	0.3	20.6
Mykolaiivska	45.4	1.0	83.7	26.5	0.5	46.4	39.4	0.8	67.1	19.6	0.8	35.8	10.6	0.4	18.0	17.3	0.8	28.3
Odessa	40.0	0.5	75.2	25.4	0.3	45.2	37.5	0.6	65.2	11.6	0.4	21.5	6.2	0.2	10.5	10.3	0.4	16.9
Poltavska	44.0	1.1	80.8	24.9	0.6	43.4	37.8	0.9	64.3	18.3	0.3	33.7	8.9	0.2	14.9	15.1	0.5	24.4
Rivnenska	29.6	0.9	55.5	21.0	0.8	37.4	31.9	1.5	55.1	10.5	0.0	19.9	6.7	0.0	11.4	11.4	0.0	18.9
Sumska	47.5	0.8	87.2	26.1	0.4	45.6	39.8	0.8	67.9	19.2	0.2	35.3	9.1	0.1	15.2	15.6	0.2	25.5
Terнопil'ska	34.9	0.8	64.9	21.8	0.5	39.0	32.3	0.8	56.5	12.6	0.2	23.4	6.6	0.2	11.3	11.1	0.4	18.4
Kharkivska	43.4	0.7	80.3	25.0	0.4	43.9	37.2	0.9	63.6	18.6	0.6	34.1	9.6	0.3	16.0	15.7	0.6	25.3
Khersonska	42.9	1.7	78.5	25.3	1.1	43.6	38.5	2.2	64.5	16.7	0.6	30.6	9.3	0.4	15.6	15.1	0.7	24.5
Khmelnitska	41.5	1.2	76.5	25.5	0.7	45.5	37.3	1.0	65.0	15.5	0.3	28.7	8.4	0.3	14.4	13.4	0.4	22.4
Cherkaska	41.0	0.7	75.2	22.7	0.4	39.8	34.0	0.7	58.1	18.0	0.5	32.8	8.9	0.3	15.2	14.7	0.6	24.2
Chernivetska	26.1	0.5	48.9	17.0	0.3	30.1	25.6	0.4	44.5	14.9	0.2	27.9	8.5	0.1	14.5	14.3	0.3	23.6
Chernihivska	41.4	1.1	75.1	23.8	0.7	41.4	35.6	0.9	60.5	14.8	0.4	26.9	7.8	0.2	13.3	12.3	0.4	20.4
Kyiv city	57.1	1.1	105.2	35.5	0.8	61.6	53.7	1.3	91.4	15.7	0.2	29.1	8.9	0.2	15.0	14.6	0.3	24.2
Sevastopol city																		

Table 3 - Incidence and mortality, 2020	Number of new cancer cases registered in 2020*			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2020*			Crude mortality rate per 100 000 of population		
	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀
Ukraine				32.5	0.5	60.3				13.5	0.2	25.1
AR Krym												
Vinnyska	441	0	441	28.7	0.0	53.4	208	0	208	13.5	0.0	25.2
Volynska	291	2	289	28.3	0.4	53.2	119	1	118	11.6	0.2	21.7
Dnipropetrovska	1298	7	1291	40.9	0.5	74.9	379	2	377	11.9	0.1	21.9
Donetska	481	6	475				265	2	263			
Zhytomyrska	361	4	357	29.9	0.7	55.3	151	1	150	12.5	0.2	23.2
Zakarpatska	232	3	229	18.6	0.5	35.3	122	3	119	9.8	0.5	18.3
Zaporizka	548	4	544	32.5	0.5	59.4	260	1	259	15.4	0.1	28.3
Ivano-Frankivska	320	2	318	23.4	0.3	44.2	177	1	176	13.0	0.2	24.5
Kyivska	627	6	621	35.3	0.7	64.6	227	0	227	12.8	0.0	23.6
Kirovohradska	346	3	343	37.3	0.7	68.7	148	2	146	16.0	0.5	29.3
Luhanska	233	2	231				131	1	130			
Lvivska	735	4	731	29.5	0.3	55.7	239	2	237	9.6	0.2	18.1
Mykolaivska	422	4	418	37.7	0.8	69.6	111	1	110	9.9	0.2	18.3
Odessa	703	2	701	29.7	0.2	56.0	212	1	211	9.0	0.1	16.9
Poltavska	477	5	472	34.6	0.8	63.6	240	3	237	17.4	0.5	31.9
Rivnenska	293	1	292	25.4	0.2	48.3	149	1	148	12.9	0.2	24.5
Sumska	375	5	370	35.2	1.0	64.2	175	2	173	16.4	0.4	30.0
Ternopil'ska	250	0	250	24.1	0.0	45.4	149	0	149	14.4	0.0	27.1
Kharkivska	843	9	834	31.9	0.7	58.8	491	4	487	18.6	0.3	34.4
Khersonska	391	3	388	38.1	0.6	70.6	139	1	138	13.5	0.2	25.1
Khmelnyska	406	2	404	32.4	0.3	60.3	190	2	188	15.2	0.3	28.1
Cherkaska	371	4	367	31.2	0.7	57.2	187	4	183	15.7	0.7	28.5
Chernivetska	188	4	184	20.9	0.9	38.7	82	0	82	9.1	0.0	17.3
Chernihivska	325	1	324	33.1	0.2	60.5	138	1	137	14.0	0.2	25.6
Kyiv city	1294	4	1290	44.2	0.3	82.0	508	5	503	17.4	0.4	32.0
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, 2020	New cases by stage*, %					Lived less than 1 year since the diagnosis in 2019, %	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	20.2	50.9	16.0	10.1	2.5	8.5		80.1	93.2	38.0	443.2	5.7	823.4
AR Krym					-								
Vinnyska	30.6	51.2	8.1	8.8	-	9.5	0	75.2	76.9	49.5	425.4	4.5	788.7
Volynska	16.9	57.5	10.5	14.7	0.4	8.5	0	90.6	98.6	13.5	328.2	2.3	619.8
Dnipropetrovska	16.3	49.0	22.4	11.2	0.4	9.3	1	69.6	95.3	25.2	448.4	4.7	821.3
Donetska	12.3	53.6	17.6	14.3	2.2	-	0	75.2	91.3	27.3			
Zhytomyrska	21.9	44.7	15.9	17.0	0.3	5.9	0	87.9	99.4	46.1	398.9	4.4	742.9
Zakarpatska	11.6	49.1	20.1	19.2	-	8.8	0	79.5	92.2	37.5	271.4	3.7	519.4
Zaporizka	16.1	56.9	18.4	7.7	0.4	10.4	4	73.7	93.1	42.6	458.4	4.0	840.2
Ivano-Frankivska	21.2	47.1	18.6	12.7	-	7.0	0	74.2	88.1	9.2	296.8	5.9	558.0
Kyivska	20.6	49.3	20.1	10.0	-	5.8	1	76.0	82.9	38.4	479.9	7.0	880.1
Kirovohradska	23.1	53.4	12.2	11.3	-	10.8	2	70.9	91.3	30.0	444.9	5.6	821.1
Luhanska	21.9	45.2	19.5	11.9	1.4	-	0	88.1	93.1	46.7			
Lvivska	22.4	48.9	19.1	6.5	2.2	5.4	0	84.6	91.0	47.2	394.3	5.6	744.3
Mykolaivska	30.4	51.6	11.6	6.1	0.3	7.8	5	86.3	93.4	35.9	532.6	5.4	988.3
Odessa	23.4	45.4	17.2	9.4	4.6	5.2	0	86.0	92.5	6.7	497.1	7.4	933.4
Poltavska	19.5	47.5	17.9	13.9	0.7	11.2	0	74.9	94.8	26.0	453.7	6.1	837.7
Rivnenska	15.5	48.9	18.7	12.3	3.5	8.7	0	65.8	94.2	41.2	309.7	6.0	584.5
Sumska	19.3	63.2	8.3	4.3	4.6	8.4	0	76.1	91.2	53.4	492.5	6.3	905.0
Ternopil'ska	7.5	54.0	22.6	14.2	0.4	11.5	0	84.9	94.4	43.1	332.0	4.8	620.0
Kharkivska	17.4	53.4	7.6	8.1	12.6	13.6	3	78.9	100.0	54.0	530.7	6.1	984.3
Khersonska	20.0	51.7	17.5	10.6	-	7.4	2	83.9	97.2	22.8	483.6	7.1	896.6
Khmelnyska	13.2	71.9	7.8	6.6	0.3	6.8	0	88.1	93.3	47.3	431.6	4.5	802.5
Cherkaska	17.0	52.0	16.1	11.5	2.9	7.5	4	83.3	92.2	21.6	491.0	9.3	900.8
Chernivetska	14.0	46.4	23.5	14.5	0.6	9.6	0	88.8	94.1	1.1	325.3	5.9	609.8
Chernihivska	20.3	49.7	15.9	11.5	2.7	8.0	4	93.6	96.3	36.5	434.7	3.6	794.5
Kyiv city	29.4	44.9	14.0	6.2	5.4	8.3	22	86.6	95.9	73.3	580.8	7.3	1073.4
Sevastopol city													

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