

Table 1 - General rates, 2019		👤	👤	👤
Incidence: number of new cases*		1845	1763	82
Incidence (crude rate)		5.2	10.6	0.4
Incidence (age-standardized, world standard)		3.1	7.1	0.2
Incidence (age-standardized, Ukrainian standard)		4.7	11.0	0.4
Change of incidence rate 2019 vs 2018, % (Ukrainian standard)		-1.1% ~~	-1.2% ~~	5.7% ~~
Mortality: number of new cases*		1056	1025	31
Mortality (crude rate)		3.0	6.2	0.2
Mortality (age-standardized, world standard)		1.7	4.0	0.1
Mortality (age-standardized, Ukrainian standard)		2.7	6.6	0.1
Lived less than 1 year since the diagnosis in 2019, %		25.1	25.2	22.4
From among the newly diagnosed – diagnosed post mortem, %		0.9	0.9	0.0
Microscopically verified diagnoses, %		93.2	93.4	89.0
Diagnoses verified with histology, %		84.9	85.1	80.5
Unspecified morphology, %		3.0	2.8	8.2
Patients diagnosed during the preventive medical examinations, %		11.2	10.8	19.5
Newly diagnosed patients received the anti-cancer treatment, %		77.9	78.4	68.4
- surgical treatment only, %		13.6	13.8	10.5
- combined or complex treatment, %		31.8	32.3	22.4
Incidence of children population (age 0-17 years):	cases*	0	0	0
	rate per 100 000 of children population	-	-	-
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	5.2	10.6	0.4	3.1	7.1	0.2	4.7	11.0	0.4	3.0	6.2	0.2	1.7	4.0	0.1	2.7	6.6	0.1
AR Krym																		
Vinnitska	3.4	7.2	0.1	2.0	4.7	0.1	3.1	7.3	0.1	3.0	6.3	0.1	1.5	3.7	0.0	2.6	6.6	0.1
Volynska	6.8	14.4	0.0	4.7	10.8	0.0	6.8	16.4	0.0	3.4	7.2	0.0	2.3	5.3	0.0	3.3	8.1	0.0
Dnipropetrovska	5.2	10.8	0.5	3.0	7.1	0.2	4.5	11.0	0.4	2.8	5.9	0.2	1.5	3.8	0.1	2.4	6.4	0.1
Donetska																		
Zhytomyrska	5.9	12.2	0.5	3.7	8.3	0.3	5.3	12.5	0.4	3.0	6.5	0.0	1.9	4.5	0.0	2.8	6.9	0.0
Zakarpatska	3.8	7.5	0.3	2.7	5.7	0.2	3.7	8.2	0.3	2.4	4.8	0.2	1.7	3.8	0.1	2.6	6.0	0.2
Zaporizka	6.5	13.6	0.4	3.5	8.5	0.2	5.6	14.0	0.4	3.8	7.8	0.3	1.9	4.7	0.1	3.1	8.0	0.2
Ivano-Frankivska	5.0	10.5	0.1	3.0	7.1	0.0	4.8	11.6	0.1	3.2	6.5	0.3	2.0	4.4	0.2	3.0	7.0	0.3
Kyivska	4.8	9.9	0.5	2.9	6.7	0.3	4.3	10.1	0.4	2.3	4.8	0.1	1.3	3.2	0.0	2.1	5.4	0.1
Kirovohradska	5.9	12.2	0.4	3.1	7.6	0.2	4.9	12.2	0.3	2.5	5.1	0.2	1.3	3.1	0.1	2.0	5.0	0.1
Luhanska																		
Lvivska	6.7	13.6	0.5	4.2	9.3	0.3	6.4	14.7	0.4	2.9	6.0	0.2	1.7	4.0	0.1	2.7	6.6	0.1
Mykolaivska	7.5	15.7	0.5	4.4	10.3	0.2	6.4	15.3	0.3	3.8	7.6	0.5	2.2	5.0	0.3	3.3	7.6	0.5
Odessa	4.8	9.8	0.4	3.0	6.9	0.3	4.4	10.3	0.3	2.3	4.8	0.1	1.3	3.2	0.1	2.1	5.1	0.1
Poltavska	5.6	11.5	0.5	3.0	6.9	0.2	4.7	11.2	0.4	4.2	9.0	0.1	2.1	5.3	0.1	3.5	9.2	0.1
Rivnenska	3.6	7.3	0.3	2.5	5.7	0.2	4.1	9.6	0.4	1.8	3.6	0.2	1.3	3.0	0.1	2.0	4.9	0.2
Sumska	6.5	13.1	0.9	3.4	7.6	0.5	5.3	12.2	0.7	4.5	9.9	0.0	2.4	5.9	0.0	3.8	9.6	0.0
Terнопil'ska	5.1	10.5	0.4	3.3	7.1	0.3	4.8	10.7	0.3	2.8	6.0	0.0	1.7	3.9	0.0	2.6	6.0	0.0
Kharkivska	6.1	12.3	0.7	3.4	7.9	0.4	5.2	12.3	0.6	3.5	7.3	0.1	1.9	4.6	0.1	3.0	7.6	0.1
Khersonska	6.1	12.5	0.5	3.4	8.1	0.3	5.4	13.3	0.4	4.6	9.6	0.4	2.5	6.1	0.2	4.2	10.5	0.3
Khmelnyska	4.5	9.2	0.4	2.7	6.0	0.2	4.0	9.2	0.4	2.9	5.6	0.4	1.6	3.6	0.1	2.6	5.9	0.2
Cherkaska	6.2	12.5	0.8	3.5	7.6	0.5	5.2	11.9	0.7	3.5	7.4	0.2	1.8	4.4	0.1	2.9	7.2	0.1
Chernivetska	4.3	9.0	0.2	2.8	6.4	0.1	4.2	9.6	0.2	3.4	7.3	0.0	2.2	5.1	0.0	3.3	8.0	0.0
Chernihivska	4.7	9.7	0.6	2.6	5.8	0.3	3.9	9.0	0.5	3.0	6.4	0.2	1.4	3.6	0.1	2.4	6.2	0.2
Kyiv city	2.3	4.8	0.3	1.4	3.3	0.1	2.2	5.2	0.2	1.3	2.8	0.1	0.8	1.9	0.0	1.3	3.2	0.1
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				4.1	8.4	0.3				2.4	5.0	0.2
AR Krym												
Vinnyska	53	52	1	3.5	7.3	0.1	28	27	1	1.8	3.8	0.1
Volynska	39	39	0	3.8	8.0	0.0	36	36	0	3.5	7.4	0.0
Dnipropetrovska	126	117	9	4.0	8.1	0.5	52	50	2	1.6	3.5	0.1
Donetska	60	58	2				41	40	1			
Zhytomyrska	59	58	1	4.9	10.3	0.2	37	35	2	3.1	6.2	0.3
Zakarpatska	33	30	3	2.6	5.0	0.5	24	21	3	1.9	3.5	0.5
Zaporizka	83	81	2	4.9	10.5	0.2	48	48	0	2.9	6.2	0.0
Ivano-Frankivska	64	63	1	4.7	9.8	0.1	45	45	0	3.3	7.0	0.0
Kyivska	57	53	4	3.2	6.5	0.4	43	41	2	2.4	5.0	0.2
Kirovohradska	32	32	0	3.5	7.5	0.0	29	28	1	3.1	6.6	0.2
Luhanska	23	23	0				18	18	0			
Lvivska	157	152	5	6.3	12.9	0.4	67	66	1	2.7	5.6	0.1
Mykolaivska	68	63	5	6.1	12.1	0.8	35	35	0	3.1	6.7	0.0
Odessa	80	77	3	3.4	6.9	0.2	33	33	0	1.4	3.0	0.0
Poltavska	56	53	3	4.1	8.3	0.4	42	39	3	3.1	6.1	0.4
Rivnenska	35	34	1	3.0	6.2	0.2	11	10	1	1.0	1.8	0.2
Sumska	61	59	2	5.7	12.1	0.4	35	33	2	3.3	6.7	0.4
Ternopil'ska	48	46	2	4.6	9.5	0.4	39	39	0	3.8	8.1	0.0
Kharkivska	127	120	7	4.8	9.8	0.5	92	87	5	3.5	7.1	0.4
Khersonska	51	49	2	5.0	10.3	0.4	33	31	2	3.2	6.5	0.4
Khmelnyska	56	56	0	4.5	9.6	0.0	35	33	2	2.8	5.7	0.3
Cherkaska	37	35	2	3.1	6.4	0.3	30	28	2	2.5	5.1	0.3
Chernivetska	26	26	0	2.9	6.1	0.0	7	7	0	0.8	1.7	0.0
Chernihivska	43	41	2	4.4	9.2	0.4	20	20	0	2.0	4.5	0.0
Kyiv city	47	43	4	1.6	3.2	0.3	32	31	1	1.1	2.3	0.1
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	9.3	21.6	42.4	18.9	7.4	25.1		73.6	92.0	9.7	38.3	76.1	5.5
AR Krym					-			-	-	-			
Vinnyska	19.2	17.3	32.7	28.8	-	21.6	0	67.3	83.0	9.6	36.4	73.2	4.6
Volynska	13.2	23.7	47.4	15.8	-	35.3	0	55.3	94.9	5.3	34.1	68.8	3.1
Dnipropetrovska	4.1	26.4	41.3	19.8	8.3	25.6	1	71.9	93.7	5.0	35.7	71.1	6.0
Donetska	3.6	25.5	49.1	10.9	10.9	-	0	65.5	93.3	14.5			
Zhytomyrska	9.1	14.5	54.5	20.0	-	33.3	0	87.3	98.3	14.5	35.0	69.6	4.8
Zakarpatska	3.3	23.3	36.7	30.0	3.3	36.2	2	70.0	97.0	-	28.0	52.0	5.7
Zaporizka	12.2	14.6	42.7	20.7	9.8	32.4	0	70.7	96.4	4.9	37.1	76.1	4.3
Ivano-Frankivska	5.4	16.1	57.1	21.4	-	20.0	0	66.1	90.6	-	34.3	68.1	3.9
Kyivska	5.4	19.6	46.4	28.6	-	18.5	0	75.0	73.7	3.6	40.8	82.0	5.9
Kirovohradska	12.9	16.1	48.4	22.6	-	20.4	1	80.6	100.0	6.5	38.4	75.8	6.4
Luhanska	28.6	4.8	14.3	47.6	4.8	-	0	71.4	95.7	19.0			
Lvivska	9.0	14.8	49.0	23.2	3.9	23.0	0	81.9	92.4	-	56.1	111.3	6.5
Mykolaivska	3.1	49.2	41.5	1.5	1.5	27.1	0	60.0	94.1	7.7	51.2	102.3	7.0
Odessa	10.1	25.3	24.1	30.4	10.1	10.6	0	81.0	91.3	3.8	43.6	84.1	7.6
Poltavska	9.1	14.5	60.0	16.4	-	30.1	1	74.5	92.9	16.4	42.1	84.3	5.8
Rivnenska	2.9	28.6	48.6	8.6	11.4	12.2	0	65.7	88.6	20.0	27.3	53.7	3.3
Sumska	11.1	38.9	24.1	16.7	9.3	27.9	0	59.3	82.0	14.8	42.2	85.2	5.7
Ternopil'ska	6.8	11.4	65.9	15.9	-	30.0	0	84.1	97.9	22.7	40.4	80.9	4.7
Kharkivska	13.6	14.4	22.0	13.6	36.4	28.6	1	65.3	85.0	20.3	39.5	76.0	8.0
Khersonska	4.7	27.9	51.2	16.3	-	45.0	2	83.7	100.0	-	33.4	65.5	5.6
Khmelnyska	5.7	30.2	54.7	9.4	-	25.0	0	84.9	98.2	9.4	36.4	73.4	4.2
Cherkaska	11.4	20.0	37.1	20.0	11.4	17.6	2	80.0	91.9	14.3	42.8	87.5	4.8
Chernivetska	20.0	16.0	48.0	16.0	-	12.8	0	76.0	96.2	-	43.3	84.1	6.9
Chernihivska	12.8	20.5	48.7	15.4	-	16.3	1	89.7	97.7	15.4	36.0	72.0	6.0
Kyiv city	12.5	27.5	27.5	10.0	22.5	21.5	4	75.0	93.6	42.5	25.5	51.0	3.6
Sevastopol city													

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