

Table 1 - General rates, 2018		♂	♀	♂
Incidence: number of new cases*		2196	1690	506
Incidence (crude rate)		6.1	10.1	2.6
Incidence (age-standardized, world standard)		3.8	7.0	1.4
Incidence (age-standardized, Ukrainian standard)		5.6	10.4	2.2
Change of incidence rate 2018 vs 2017, % (Ukrainian standard)		-3.3% ~~	-6.7% ~~	11.9% ~~
Mortality: number of new cases*		1462	1244	218
Mortality (crude rate)		4.1	7.5	1.1
Mortality (age-standardized, world standard)		2.5	5.1	0.6
Mortality (age-standardized, Ukrainian standard)		3.7	7.6	0.9
Lived less than 1 year since the diagnosis in 2018, %		38.8	43.2	23.2
From among the newly diagnosed – diagnosed post mortem, %		1.0	1.0	0.9
Microscopically verified diagnoses, %		94.9	95.3	93.9
Diagnoses verified with histology, %		81.6	80.6	85.0
Unspecified morphology, %		95.8	62.0	210.3
Patients diagnosed during the preventive medical examinations, %		17.6	16.6	20.8
Newly diagnosed patients received the anti-cancer treatment, %		74.4	73.9	76.1
- surgical treatment only, %		4.5	3.3	8.8
- treatment combined or complex, %		18.6	16.0	27.9
Incidence of children population (age 0-17 years):	cases*	4	1	3
	rate per 100 000 of children population	0.1	0.0	0.1
Mortality of children population (age 0-17 years):	cases*	-	-	-
	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, 2018	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	6.1	10.1	2.6	3.8	7.0	1.4	5.6	10.4	2.2	4.1	7.5	1.1	2.5	5.1	0.6	3.7	7.6	0.9
AR Krym																		
Vinnitska	7.3	13.2	2.3	4.6	8.9	1.4	6.6	13.0	2.0	4.7	9.1	1.0	2.9	5.9	0.6	4.2	8.9	0.9
Volynska	5.4	9.4	1.8	3.7	7.0	1.1	5.0	9.7	1.5	4.3	8.4	0.7	3.0	6.4	0.3	4.1	8.9	0.5
Dnipropetrovska	6.2	9.7	3.2	3.8	6.8	1.6	5.4	9.7	2.4	4.7	8.1	1.8	2.7	5.3	0.9	4.0	8.1	1.3
Donetska																		
Zhytomyrska	7.1	13.8	1.4	4.7	9.8	0.8	6.8	14.8	1.1	4.8	9.1	1.1	3.1	6.5	0.5	4.5	9.3	0.9
Zakarpatska	6.2	10.4	2.3	4.4	8.1	1.4	6.3	12.0	2.1	3.9	7.0	1.1	2.8	5.3	0.7	4.1	7.8	1.2
Zaporizka	6.2	10.3	2.7	3.4	6.5	1.2	5.2	10.3	2.0	4.1	7.1	1.5	2.2	4.3	0.8	3.3	7.0	1.2
Ivano-Frankivska	5.3	10.0	1.1	3.6	7.1	0.8	5.1	10.4	1.0	3.3	6.5	0.4	2.2	4.7	0.2	3.1	6.8	0.2
Kyivska	6.2	11.3	1.9	4.0	8.0	1.1	5.8	11.6	1.7	4.8	9.5	0.7	3.0	6.6	0.3	4.4	9.9	0.6
Kirovohradska	5.9	8.2	3.9	3.3	5.4	1.7	5.2	8.7	2.9	2.7	4.3	1.4	1.6	2.8	0.6	2.4	4.3	1.1
Luhanska																		
Lvivska	4.8	7.6	2.4	3.1	5.3	1.3	4.5	7.7	2.0	3.3	5.7	1.2	2.1	4.0	0.6	3.2	6.0	1.1
Mykolaiivska	5.5	8.3	3.1	3.4	5.6	1.6	5.1	8.5	2.6	2.2	4.0	0.7	1.4	2.7	0.3	2.0	4.1	0.6
Odessa	6.2	9.9	3.0	4.0	7.0	1.7	6.0	10.5	2.8	3.8	6.6	1.3	2.4	4.7	0.7	3.6	7.3	1.0
Poltavska	6.2	9.1	3.7	3.4	5.8	1.7	5.1	8.7	2.6	4.1	7.1	1.5	2.2	4.3	0.6	3.3	6.5	1.0
Rivnenska	5.4	8.9	2.1	3.8	6.8	1.3	5.2	9.2	1.9	5.2	9.6	1.2	3.5	7.3	0.6	5.4	11.4	1.0
Sumska	8.1	14.0	3.0	4.8	9.0	1.7	6.9	13.4	2.4	5.7	11.0	1.2	3.2	6.9	0.5	4.6	9.9	0.8
Terнопil'ska	6.0	11.0	1.6	4.0	7.6	1.3	5.7	11.6	1.6	3.8	7.7	0.4	2.5	5.2	0.3	3.5	7.5	0.4
Kharkivska	7.0	11.0	3.5	4.0	7.2	1.8	6.0	11.4	2.6	3.8	6.5	1.5	2.2	4.2	0.6	3.1	6.2	0.9
Khersonska	6.2	10.1	2.9	3.8	6.7	1.7	5.5	10.0	2.4	3.3	6.2	0.7	2.0	4.1	0.5	3.0	6.2	0.7
Khmelnytska	6.8	11.5	2.8	4.2	7.7	1.7	6.1	11.5	2.3	5.2	10.2	0.9	3.1	6.7	0.4	4.6	10.2	0.6
Cherkaska	7.6	13.1	2.9	4.3	8.2	1.4	6.4	12.2	2.2	4.8	9.3	0.9	2.7	5.9	0.5	4.0	8.7	0.7
Chernivetska	3.7	7.1	0.6	2.5	5.3	0.4	3.6	7.6	0.5	3.4	6.4	0.8	2.2	4.6	0.3	3.5	7.6	0.6
Chernihivska	6.7	11.5	2.7	3.8	7.3	1.2	5.5	10.6	1.8	6.2	13.1	0.5	3.6	8.2	0.2	5.0	11.6	0.3
Kyiv city	5.3	7.8	3.1	3.4	5.6	1.9	5.1	8.4	2.8	3.0	4.9	1.4	1.9	3.6	0.7	3.0	5.6	1.2
Sevastopol city																		

Table 3 - Incidence and mortality, 2019	Number of new cancer cases registered in 2019*			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2019*			Crude mortality rate per 100 000 of population		
	♂	♀	▲	♂	♀	▲	♂	♀	▲	♂	♀	▲
Ukraine				5.8	9.6	2.4				4.0	7.0	1.3
AR Krym												
Vinnitska	104	94	10	6.7	13.1	1.2	89	78	11	5.7	10.9	1.3
Volynska	49	37	12	4.8	7.6	2.2	43	39	4	4.2	8.0	0.7
Dnipropetrovska	190	130	60	5.9	8.9	3.5	123	96	27	3.8	6.6	1.6
Donetska	70	54	16				60	46	14			
Zhytomyrska	84	69	15	6.9	12.2	2.3	52	47	5	4.3	8.3	0.8
Zakarpatska	72	64	8	5.7	10.6	1.2	38	33	5	3.0	5.5	0.8
Zaporizka	84	58	26	4.9	7.5	2.8	68	53	15	4.0	6.8	1.6
Ivano-Frankivska	53	43	10	3.9	6.6	1.4	43	39	4	3.1	6.0	0.6
Kyivska	102	79	23	5.8	9.8	2.4	65	55	10	3.7	6.8	1.1
Kirovohradska	62	43	19	6.6	9.9	3.8	30	26	4	3.2	6.0	0.8
Luhanska	35	26	9				23	21	2			
Lvivska	130	112	18	5.2	9.4	1.4	73	62	11	2.9	5.2	0.8
Mykolaivska	65	43	22	5.8	8.2	3.6	47	41	6	4.2	7.8	1.0
Odessa	136	107	29	5.7	9.6	2.3	81	63	18	3.4	5.7	1.4
Poltavska	82	63	19	5.9	9.8	2.5	63	53	10	4.5	8.3	1.3
Rivnenska	57	51	6	4.9	9.3	1.0	48	45	3	4.2	8.2	0.5
Sumska	71	53	18	6.6	10.7	3.1	54	47	7	5.0	9.5	1.2
Ternopilska	80	70	10	7.7	14.4	1.8	55	49	6	5.3	10.1	1.1
Kharkivska	163	114	49	6.1	9.3	3.4	123	92	31	4.6	7.5	2.2
Khersonska	74	56	18	7.1	11.6	3.2	45	35	10	4.3	7.3	1.8
Khmelnyska	74	63	11	5.9	10.8	1.6	44	34	10	3.5	5.8	1.5
Cherkaska	84	69	15	7.0	12.5	2.3	60	50	10	5.0	9.1	1.5
Chernivetska	29	22	7	3.2	5.2	1.5	29	26	3	3.2	6.1	0.6
Chernihivska	73	58	15	7.3	12.8	2.8	47	41	6	4.7	9.0	1.1
Kyiv city	144	100	44	5.0	7.4	2.8	92	65	27	3.2	4.8	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, 2019	New cases by stage*, %					Lived less than 1 year since the diagnosis in 2018, %	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	11.4	26.4	26.9	26.6	7.8	38.8		71.7	93.5	19.4	26.9	36.6	18.5
AR Krym													
Vinnitska	13.8	32.2	14.9	35.6	0.0	36.7	0	70.1	94.2	18.4	29.4	43.5	17.1
Volynska	8.9	42.2	31.1	15.6	0.0	23.1	1	73.3	98.0	2.2	23.4	31.2	16.5
Dnipropetrovska	10.1	28.5	24.6	31.3	4.5	46.1	4	64.8	91.1	17.3	17.8	23.5	13.1
Donetska	11.9	34.3	29.9	22.4	1.5			58.2	90.0	13.4			
Zhytomyrska	5.3	31.6	43.4	13.2	3.9	35.4	0	85.5	100.0	28.9	26.9	41.0	14.6
Zakarpatska	7.4	22.1	27.9	42.6	0.0	41.4	2	75.0	91.7	8.8	24.2	32.7	16.4
Zaporizka	19.7	10.5	27.6	35.5	5.3	38.3	1	72.4	98.8	18.4	24.5	35.5	15.2
Ivano-Frankivska	11.8	15.7	43.1	27.5	2.0	36.6	0	82.4	98.1	5.9	18.2	28.2	9.3
Kyivska	7.6	23.9	32.6	33.7	0.0	42.9	0	70.7	74.5	10.9	31.8	44.2	21.2
Kirovohradska	23.6	18.2	18.2	34.5	3.6	37.7	2	72.7	91.9	12.7	25.6	30.5	21.3
Luhanska	12.5	15.6	21.9	46.9	3.1			68.8	100.0	18.8			
Lvivska	10.3	23.9	12.0	41.9	11.1	39.6	0	81.2	93.8	15.4	25.2	38.9	12.9
Mykolaivska	13.1	42.6	36.1	8.2	0.0	35.0	0	57.4	89.2	32.8	33.8	43.2	25.7
Odessa	12.6	18.1	16.5	26.0	25.2	30.6	0	70.9	93.4	3.9	33.6	49.4	19.5
Poltavska	10.1	12.7	67.1	8.9	1.3	38.0	0	67.1	96.3	24.1	35.7	42.0	30.3
Rivnenska	7.5	5.7	43.4	34.0	7.5	27.6	0	66.0	86.0	3.8	22.1	29.7	15.2
Sumska	10.9	46.9	7.8	12.5	21.9	37.3	0	87.5	85.9	25.0	38.4	49.1	29.3
Ternopilska	8.2	17.8	52.1	20.5	1.4	40.4	0	78.1	97.5	19.2	25.3	39.4	13.0
Kharkivska	12.0	22.7	10.7	31.3	22.7	40.4	2	60.7	100.0	33.3	29.4	36.1	23.6
Khersonska	17.6	27.9	33.8	20.6	0.0	46.7	1	72.1	97.3	4.4	23.3	29.5	17.8
Khmelnyska	2.9	66.2	25.0	5.9	0.0	40.3	0	76.5	89.2	22.1	26.1	35.2	18.2
Cherkaska	11.8	27.6	23.7	35.5	1.3	40.7	1	57.9	88.1	23.7	33.6	48.5	20.9
Chernivetska	20.7	20.7	24.1	17.2	17.2	38.7	1	89.7	96.6	37.9	23.1	29.9	17.0
Chernihivska	11.1	34.9	20.6	33.3	0.0	48.4	2	76.2	97.3	31.7	26.6	36.6	18.2
Kyiv city	11.9	24.6	23.8	16.7	23.0	38.2	3	81.0	100.0	38.1	26.2	30.9	22.1
Sevastopol city													

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