

Table 1 - General rates, 2018		♂	♀	♂
Incidence: number of new cases*		1745	1536	209
Incidence (crude rate)		4.9	9.2	1.1
Incidence (age-standardized, world standard)		2.9	6.2	0.5
Incidence (age-standardized, Ukrainian standard)		4.4	9.7	0.8
Change of incidence rate 2018 vs 2017, % (Ukrainian standard)		4.2% ~~	3.1% ~~	7.7% ~~
Mortality: number of new cases*		1276	1164	112
Mortality (crude rate)		3.6	7.0	0.6
Mortality (age-standardized, world standard)		2.1	4.7	0.3
Mortality (age-standardized, Ukrainian standard)		3.2	7.5	0.5
Lived less than 1 year since the diagnosis in 2018, %		64.4	65.5	56.0
From among the newly diagnosed – diagnosed post mortem, %		1.4	1.3	2.2
Microscopically verified diagnoses, %		82.6	83.4	76.6
Diagnoses verified with histology, %		75.2	75.8	70.3
Unspecified morphology, %		7.1	7.1	7.5
Patients diagnosed during the preventive medical examinations, %		7.0	6.8	8.6
Newly diagnosed patients received the anti-cancer treatment, %		51.2	51.7	47.3
- surgical treatment only, %		5.9	6.3	3.3
- treatment combined or complex, %		9.3	9.5	8.2
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 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	4.9	9.2	1.1	2.9	6.2	0.5	4.4	9.7	0.8	3.6	7.0	0.6	2.1	4.7	0.3	3.2	7.5	0.5
AR Krym																		
Vinnitska	6.2	11.9	1.3	3.5	7.6	0.6	5.4	11.8	1.0	5.0	9.9	0.7	2.9	6.5	0.3	4.5	10.0	0.5
Volynska	4.3	8.6	0.6	3.0	6.5	0.3	4.4	9.7	0.5	4.2	8.6	0.2	2.9	6.6	0.1	4.3	10.2	0.2
Dnipropetrovska	4.9	9.1	1.4	2.7	5.9	0.7	4.3	9.3	1.1	3.6	6.7	1.0	1.9	4.4	0.4	3.2	7.3	0.7
Donetska																		
Zhytomyrska	7.3	14.7	0.9	4.5	10.1	0.4	6.9	16.0	0.7	5.7	11.7	0.5	3.6	8.3	0.3	5.6	13.5	0.4
Zakarpatska	5.0	8.8	1.5	3.5	7.0	0.9	5.5	11.0	1.4	3.3	6.0	0.8	2.3	4.7	0.4	3.5	7.2	0.7
Zaporizka	4.7	8.4	1.6	2.4	5.0	0.7	3.7	8.0	1.0	3.6	6.5	1.2	1.9	4.1	0.5	3.1	7.0	0.7
Ivano-Frankivska	4.7	7.8	1.8	2.8	5.4	0.9	4.4	8.5	1.5	3.4	6.2	1.0	2.1	4.1	0.5	3.2	6.3	0.9
Kyivska	5.5	11.1	0.7	3.3	7.5	0.4	5.0	11.6	0.6	3.6	7.6	0.1	2.0	5.0	0.0	3.2	8.0	0.1
Kirovohradska	4.6	8.9	1.0	2.6	5.7	0.5	3.9	8.6	0.7	3.8	7.8	0.4	2.2	5.0	0.2	3.2	7.6	0.3
Luhanska																		
Lvivska	4.2	8.1	0.7	2.6	5.6	0.3	3.9	8.5	0.5	3.1	6.1	0.5	2.0	4.3	0.3	3.0	6.7	0.4
Mykolaiivska	4.9	8.9	1.5	2.9	5.9	0.9	4.6	9.2	1.6	3.0	5.7	0.7	1.7	3.7	0.3	2.6	5.7	0.6
Odessa	3.8	7.1	0.9	2.2	4.9	0.4	3.5	7.7	0.7	2.0	4.0	0.2	1.2	2.8	0.1	1.9	4.5	0.2
Poltavska	4.7	9.6	0.5	2.4	5.8	0.2	4.0	9.9	0.3	4.0	8.0	0.5	2.1	4.9	0.2	3.4	8.0	0.4
Rivnenska	4.1	8.4	0.2	2.8	6.5	0.1	4.2	10.1	0.1	3.3	6.9	0.0	2.3	5.4	0.0	3.5	8.7	0.0
Sumska	6.4	12.6	1.2	3.4	7.8	0.3	5.5	12.5	0.8	5.0	10.2	0.7	2.5	5.8	0.2	4.1	9.3	0.5
Terнопil'ska	4.8	8.4	1.6	2.9	5.6	0.8	4.3	8.4	1.3	3.2	6.1	0.7	1.9	4.1	0.3	2.9	6.2	0.5
Kharkivska	4.2	8.0	1.0	2.3	5.1	0.4	3.7	8.4	0.7	3.5	6.5	0.8	1.9	4.2	0.4	3.1	7.2	0.7
Khersonska	4.3	8.0	1.1	2.5	5.4	0.6	3.9	8.7	0.9	3.0	6.2	0.2	1.6	3.9	0.1	2.5	6.3	0.2
Khmelnytska	6.9	13.2	1.5	4.0	8.6	0.6	6.2	13.6	1.1	5.8	12.0	0.4	3.4	7.9	0.1	5.2	12.3	0.3
Cherkaska	5.0	10.0	0.8	2.7	6.0	0.4	4.2	9.4	0.6	3.0	5.4	0.9	1.6	3.3	0.3	2.5	5.0	0.6
Chernivetska	3.5	6.1	1.3	2.1	4.4	0.6	3.5	7.5	1.0	3.8	7.3	0.6	2.1	4.9	0.2	3.6	8.6	0.5
Chernihivska	6.8	14.1	0.7	3.8	8.7	0.3	5.6	13.1	0.5	4.8	9.8	0.5	2.5	5.7	0.2	3.6	8.5	0.3
Kyiv city	3.9	7.1	1.2	2.5	5.1	0.6	3.9	8.1	1.0	2.1	4.2	0.4	1.3	3.0	0.2	2.2	4.9	0.4
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				4.3	8.1	1.0				3.3	6.4	0.6
AR Krym												
Vinnyska	86	79	7	5.5	11.0	0.8	66	61	5	4.3	8.5	0.6
Volynska	51	50	1	4.9	10.3	0.2	32	30	2	3.1	6.2	0.4
Dnipropetrovska	130	113	17	4.1	7.7	1.0	100	85	15	3.1	5.8	0.9
Donetska	51	44	7				30	26	4			
Zhytomyrska	68	60	8	5.6	10.6	1.2	44	40	4	3.6	7.0	0.6
Zakarpatska	43	33	10	3.4	5.5	1.5	32	29	3	2.6	4.8	0.5
Zaporizka	70	58	12	4.1	7.5	1.3	56	44	12	3.3	5.7	1.3
Ivano-Frankivska	50	43	7	3.7	6.6	1.0	38	35	3	2.8	5.4	0.4
Kyivska	95	82	13	5.4	10.1	1.4	67	59	8	3.8	7.3	0.8
Kirovohradska	38	35	3	4.1	8.1	0.6	20	18	2	2.1	4.2	0.4
Luhanska	18	16	2				15	13	2			
Lvivska	114	107	7	4.6	9.0	0.5	77	71	6	3.1	6.0	0.5
Mykolaivska	48	39	9	4.3	7.5	1.5	33	28	5	2.9	5.4	0.8
Odessa	79	67	12	3.3	6.0	1.0	50	44	6	2.1	4.0	0.5
Poltavska	58	50	8	4.2	7.8	1.1	52	47	5	3.7	7.3	0.7
Rivnenska	51	47	4	4.4	8.6	0.7	48	45	3	4.2	8.2	0.5
Sumska	64	56	8	5.9	11.3	1.4	56	52	4	5.2	10.5	0.7
Ternopil'ska	38	36	2	3.6	7.4	0.4	44	41	3	4.2	8.4	0.5
Kharkivska	107	93	14	4.0	7.5	1.0	70	64	6	2.6	5.2	0.4
Khersonska	45	40	5	4.3	8.3	0.9	33	31	2	3.2	6.4	0.4
Khmelnyska	71	65	6	5.6	11.1	0.9	63	58	5	5.0	9.9	0.7
Cherkaska	46	42	4	3.8	7.6	0.6	43	39	4	3.6	7.1	0.6
Chernivetska	24	20	4	2.7	4.7	0.8	25	21	4	2.8	5.0	0.8
Chernihivska	50	47	3	5.0	10.4	0.6	44	42	2	4.4	9.3	0.4
Kyiv city	100	79	21	3.4	5.9	1.3	85	72	13	2.9	5.4	0.8
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	1.5	37.3	31.0	21.2	8.6	64.4		52.1	82.7	7.1	8.3	14.8	2.7
AR Krym													
Vinnyska	0.0	40.0	26.7	33.3	0.0	70.2	0	30.7	83.7	0.0	7.7	14.9	1.6
Volynska	2.2	60.0	13.3	22.2	2.2	68.3	0	66.7	86.3	4.4	8.9	17.4	1.3
Dnipropetrovska	1.6	48.4	28.7	18.0	3.3	65.3	0	40.2	83.1	8.2	6.7	12.1	2.1
Donetska	4.2	29.2	43.8	12.5	10.4			37.5	76.5	10.4			
Zhytomyrska	1.5	45.5	33.3	19.7	0.0	69.1	0	54.5	94.1	7.6	9.4	17.6	2.3
Zakarpatska	0.0	23.7	44.7	31.6	0.0	62.1	0	60.5	86.0	0.0	7.3	11.3	3.5
Zaporizka	1.5	34.3	31.3	20.9	11.9	63.2	0	44.8	78.6	3.0	7.3	11.7	3.6
Ivano-Frankivska	0.0	41.7	27.1	31.3	0.0	61.1	0	33.3	84.0	2.1	4.8	7.6	2.4
Kyivska	4.5	30.7	40.9	23.9	0.0	54.4	0	60.2	72.6	1.1	12.8	23.5	3.8
Kirovohradska	2.6	34.2	39.5	23.7	0.0	65.9	0	52.6	84.2	2.6	6.2	11.8	1.4
Luhanska	7.1	35.7	28.6	28.6	0.0			50.0	94.4	0.0			
Lvivska	0.0	25.7	38.6	20.8	14.9	61.9	0	51.5	78.9	1.0	9.5	18.3	1.6
Mykolaivska	2.2	64.4	24.4	8.9	0.0	57.4	0	64.4	72.9	24.4	10.3	17.8	3.8
Odessa	1.4	38.4	38.4	15.1	5.5	57.0	0	47.9	81.0	0.0	9.8	17.1	3.3
Poltavska	2.0	27.5	25.5	41.2	2.0	70.3	0	41.2	74.1	7.8	6.2	10.7	2.3
Rivnenska	0.0	34.0	38.3	4.3	23.4	67.4	0	61.7	88.2	19.1	7.1	13.3	1.5
Sumska	0.0	66.1	16.9	13.6	3.4	60.0	0	69.5	81.3	8.5	11.4	20.4	3.8
Ternopil'ska	0.0	44.4	19.4	33.3	2.8	76.1	0	72.2	81.6	13.9	7.2	12.1	2.9
Kharkivska	0.0	21.0	20.0	10.0	47.0	71.8	0	48.0	83.2	2.0	9.1	15.0	4.0
Khersonska	0.0	7.0	55.8	37.2	0.0	58.5	0	58.1	100.0	2.3	6.0	10.6	2.0
Khmelnyska	1.5	53.0	34.8	10.6	0.0	64.7	0	60.6	67.6	1.5	9.2	16.2	3.1
Cherkaska	5.1	33.3	33.3	25.6	2.6	67.3	0	59.0	87.0	15.4	7.7	14.3	2.0
Chernivetska	0.0	17.4	21.7	26.1	34.8	67.7	0	69.6	87.5	0.0	9.7	16.7	3.4
Chernihivska	2.2	22.2	35.6	35.6	4.4	72.3	0	57.8	94.0	4.4	7.5	15.9	0.6
Kyiv city	2.4	41.0	18.1	18.1	19.3	56.6	0	54.2	90.0	36.1	7.9	12.9	3.6
Sevastopol city													

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