

Table 1 - General rates, 2018		♂	♀	♂
Incidence: number of new cases*		536	366	170
Incidence (crude rate)		1.5	2.2	0.9
Incidence (age-standardized, world standard)		0.7	1.4	0.3
Incidence (age-standardized, Ukrainian standard)		1.3	2.5	0.6
Change of incidence rate 2018 vs 2017, % (Ukrainian standard)		-13.3% ↓	-14.1% ↓	-7.7% ~~
Mortality: number of new cases*		110	84	26
Mortality (crude rate)		0.3	0.5	0.1
Mortality (age-standardized, world standard)		0.1	0.3	0.0
Mortality (age-standardized, Ukrainian standard)		0.3	0.6	0.1
Lived less than 1 year since the diagnosis in 2018, %		5.6	6.7	2.8
From among the newly diagnosed – diagnosed post mortem, %		0.0	0.0	0.0
Microscopically verified diagnoses, %		95.5	96.4	93.5
Diagnoses verified with histology, %		78.5	79.2	77.1
Unspecified morphology, %		3.9	5.1	1.3
Patients diagnosed during the preventive medical examinations, %		41.4	39.9	44.7
Newly diagnosed patients received the anti-cancer treatment, %		87.4	89.3	83.1
- surgical treatment only, %		41.2	40.8	42.3
- treatment combined or complex, %		12.6	14.4	8.5
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	1.5	2.2	0.9	0.7	1.4	0.3	1.3	2.5	0.6	0.3	0.5	0.1	0.1	0.3	0.0	0.3	0.6	0.1
AR Krym																		
Vinnitska	1.9	2.9	1.0	0.9	1.8	0.3	1.5	3.2	0.5	0.5	0.8	0.1	0.2	0.4	0.0	0.3	0.8	0.0
Volynska	1.7	2.7	0.9	1.0	1.9	0.4	1.7	3.1	0.8	0.4	0.8	0.0	0.3	0.7	0.0	0.5	1.2	0.0
Dnipropetrovska	0.9	1.4	0.5	0.4	0.8	0.2	0.8	1.4	0.5	0.3	0.4	0.2	0.1	0.2	0.1	0.2	0.5	0.2
Donetska																		
Zhytomyrska	2.2	3.1	1.4	1.0	2.0	0.4	1.8	3.4	0.9	0.7	1.2	0.3	0.3	0.8	0.1	0.6	1.3	0.1
Zakarpatska	1.3	1.3	1.2	0.8	1.0	0.7	1.5	1.8	1.3	0.2	0.3	0.0	0.1	0.2	0.0	0.1	0.4	0.0
Zaporizka	2.0	2.9	1.2	0.9	1.9	0.4	1.8	3.8	0.7	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1
Ivano-Frankivska	1.5	1.9	1.2	0.8	1.2	0.5	1.5	2.4	1.0	0.2	0.3	0.0	0.0	0.1	0.0	0.1	0.4	0.0
Kyivska	1.8	2.7	1.1	0.9	1.8	0.4	1.6	3.2	0.7	0.4	0.8	0.1	0.2	0.5	0.0	0.4	0.9	0.1
Kirovohradska	2.6	4.6	1.0	1.3	2.8	0.4	2.2	4.8	0.6	0.3	0.7	0.0	0.2	0.4	0.0	0.3	0.8	0.0
Luhanska																		
Lvivska	1.6	2.8	0.5	0.9	1.8	0.2	1.5	3.3	0.4	0.2	0.4	0.1	0.1	0.2	0.0	0.2	0.5	0.0
Mykolaiivska	1.8	2.5	1.1	1.0	1.6	0.5	1.6	2.5	0.9	0.1	0.2	0.0	0.0	0.1	0.0	0.1	0.2	0.0
Odessa	1.7	3.0	0.6	0.8	1.8	0.2	1.5	3.3	0.4	0.6	1.0	0.2	0.2	0.5	0.1	0.6	1.2	0.2
Poltavska	1.5	1.9	1.2	0.7	1.1	0.4	1.1	1.9	0.7	0.2	0.5	0.0	0.1	0.3	0.0	0.2	0.5	0.0
Rivnenska	1.0	1.1	1.0	0.5	0.8	0.3	0.9	1.5	0.7	0.5	0.5	0.5	0.4	0.5	0.4	0.6	1.0	0.5
Sumska	1.8	2.6	1.2	0.8	1.5	0.2	1.3	2.5	0.5	0.4	0.4	0.3	0.1	0.2	0.1	0.3	0.6	0.2
Terнопil'ska	1.1	1.2	0.9	0.5	0.8	0.2	0.8	1.4	0.4	0.5	0.8	0.2	0.2	0.5	0.0	0.3	0.8	0.1
Kharkivska	0.8	1.3	0.3	0.3	0.7	0.1	0.6	1.4	0.1	0.4	0.6	0.1	0.2	0.4	0.0	0.3	0.7	0.1
Khersonska	2.1	3.3	1.1	1.2	2.4	0.4	2.2	4.6	0.8	0.1	0.0	0.2	0.0	0.0	0.0	0.1	0.0	0.1
Khmelnytska	1.8	2.2	1.5	0.7	1.3	0.4	1.3	2.3	0.8	0.1	0.2	0.0	0.0	0.1	0.0	0.0	0.2	0.0
Cherkaska	3.1	4.3	2.1	1.2	2.2	0.6	2.3	4.4	1.1	0.6	1.1	0.2	0.3	0.6	0.0	0.5	1.0	0.1
Chernivetska	1.4	2.4	0.6	0.7	1.5	0.4	1.3	2.7	0.6	0.3	0.2	0.4	0.1	0.1	0.2	0.3	0.3	0.4
Chernihivska	1.7	1.3	2.0	0.8	0.8	0.7	1.2	1.2	1.1	0.1	0.2	0.0	0.0	0.1	0.0	0.1	0.2	0.0
Kyiv city	0.3	0.6	0.1	0.2	0.4	0.0	0.3	0.8	0.0	0.1	0.1	0.1	0.0	0.1	0.0	0.1	0.1	0.0
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				1.4	2.0	0.9				0.3	0.4	0.1
AR Krym												
Vinnyska	26	23	3	1.7	3.2	0.4	4	4	0	0.3	0.6	0.0
Volynska	10	6	4	1.0	1.2	0.7	3	2	1	0.3	0.4	0.2
Dnipropetrovska	36	22	14	1.1	1.5	0.8	9	8	1	0.3	0.6	0.1
Donetska	15	8	7				2	2	0			
Zhytomyrska	18	9	9	1.5	1.6	1.4	3	2	1	0.3	0.4	0.2
Zakarpatska	9	8	1	0.7	1.3	0.2	4	2	2	0.3	0.3	0.3
Zaporizka	21	13	8	1.2	1.7	0.9	8	5	3	0.5	0.6	0.3
Ivano-Frankivska	15	10	5	1.1	1.5	0.7	3	2	1	0.2	0.3	0.1
Kyivska	17	10	7	1.0	1.2	0.7	8	6	2	0.5	0.7	0.2
Kirovohradska	36	23	13	3.8	5.3	2.6	2	1	1	0.2	0.2	0.2
Luhanska	8	6	2				2	2	0			
Lvivska	25	15	10	1.0	1.3	0.8	5	4	1	0.2	0.3	0.1
Mykolaivska	31	17	14	2.7	3.3	2.3	2	2	0	0.2	0.4	0.0
Odesska	25	19	6	1.1	1.7	0.5	6	5	1	0.3	0.5	0.1
Poltavska	19	15	4	1.4	2.3	0.5	2	1	1	0.1	0.2	0.1
Rivnenska	12	10	2	1.0	1.8	0.3	2	2	0	0.2	0.4	0.0
Sumska	18	10	8	1.7	2.0	1.4	4	4	0	0.4	0.8	0.0
Ternopil'ska	16	14	2	1.5	2.9	0.4	3	2	1	0.3	0.4	0.2
Kharkivska	27	17	10	1.0	1.4	0.7	8	6	2	0.3	0.5	0.1
Khersonska	30	20	10	2.9	4.2	1.8	5	3	2	0.5	0.6	0.4
Khmelnyska	37	27	10	2.9	4.6	1.5	1	1	0	0.1	0.2	0.0
Cherkaska	36	20	16	3.0	3.6	2.5	2	2	0	0.2	0.4	0.0
Chernivetska	7	4	3	0.8	0.9	0.6	5	5	0	0.6	1.2	0.0
Chernihivska	18	12	6	1.8	2.7	1.1	0	0	0	0.0	0.0	0.0
Kyiv city	7	6	1	0.2	0.5	0.1	3	2	1	0.1	0.2	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, 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	55.1	35.2	6.3	2.2	0.9	5.6		82.9	93.6	54.5	30.4	48.9	14.4
AR Krym													
Vinnyska	45.8	45.8	8.3	0.0	0.0	4.0	0	83.3	84.6	37.5	38.6	62.5	18.1
Volynska	30.0	70.0	0.0	0.0	0.0	0.0	0	90.0	100.0	80.0	27.7	44.7	12.5
Dnipropetrovska	40.6	53.1	3.1	3.1	0.0	11.5	0	71.9	97.2	62.5	17.3	28.4	7.9
Donetska	73.3	20.0	6.7	0.0	0.0			73.3	93.3	46.7			
Zhytomyrska	40.0	40.0	20.0	0.0	0.0	4.0	0	93.3	100.0	60.0	32.8	49.5	18.4
Zakarpatska	33.3	55.6	11.1	0.0	0.0	6.7	0	55.6	66.7	77.8	20.7	35.0	7.5
Zaporizka	63.2	31.6	5.3	0.0	0.0	6.5	0	73.7	100.0	68.4	31.5	51.3	14.9
Ivano-Frankivska	50.0	28.6	21.4	0.0	0.0	0.0	0	85.7	93.3	50.0	23.0	34.2	12.9
Kyivska	56.3	25.0	12.5	6.3	0.0	14.3	0	68.8	82.4	43.8	32.6	54.3	14.2
Kirovohradska	78.1	12.5	0.0	9.4	0.0	0.0	0	78.1	94.4	53.1	41.5	66.1	20.6
Luhanska	100.0	0.0	0.0	0.0	0.0			100.0	75.0	66.7			
Lvivska	56.5	34.8	0.0	0.0	8.7	0.0	0	87.0	96.0	69.6	32.7	55.6	12.1
Mykolaivska	59.3	33.3	3.7	0.0	0.0	5.0	0	92.6	96.8	81.5	50.8	82.3	23.6
Odesska	42.9	42.9	4.8	9.5	0.0	6.1	0	90.5	92.0	9.5	31.8	49.1	16.4
Poltavska	27.8	66.7	5.6	0.0	0.0	5.3	0	88.9	94.7	33.3	37.6	60.4	18.1
Rivnenska	50.0	20.0	10.0	20.0	0.0	0.0	0	80.0	100.0	60.0	21.3	32.4	11.2
Sumska	60.0	40.0	0.0	0.0	0.0	11.8	0	93.3	100.0	66.7	44.7	70.5	22.8
Ternopil'ska	26.7	60.0	13.3	0.0	0.0	22.2	0	93.3	100.0	53.3	37.3	62.5	15.1
Kharkivska	58.3	33.3	0.0	0.0	8.3	23.5	0	75.0	100.0	75.0	25.9	42.3	11.7
Khersonska	60.9	21.7	17.4	0.0	0.0	0.0	0	91.3	96.7	17.4	42.6	68.4	20.2
Khmelnyska	57.1	40.0	2.9	0.0	0.0	0.0	0	82.9	89.2	60.0	43.7	67.9	22.6
Cherkaska	71.4	21.4	7.1	0.0	0.0	0.0	0	75.0	83.3	35.7	42.7	68.4	20.9
Chernivetska	57.1	28.6	14.3	0.0	0.0	0.0	0	85.7	100.0	57.1	49.9	78.7	24.3
Chernihivska	69.2	23.1	0.0	7.7	0.0	6.7	0	100.0	100.0	76.9	30.3	49.6	14.2
Kyiv city	66.7	16.7	16.7	0.0	0.0	14.3	0	83.3	100.0	66.7	6.9	10.9	3.5
Sevastopol city													

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