

Table 1 - General rates, 2017		♂	♀	♂
Incidence: number of new cases*		1869	932	937
Incidence (crude rate)		5.2	5.6	4.9
Incidence (age-standardized, world standard)		4.0	4.5	3.7
Incidence (age-standardized, Ukrainian standard)		4.9	5.6	4.4
Change of incidence rate 2017 compared to 2016, % (Ukrainian standard)		-1.4% ~~	-4.7% ~~	3.8% ~~
Mortality: number of new cases*		1350	717	633
Mortality (crude rate)		3.8	4.3	3.3
Mortality (age-standardized, world standard)		2.7	3.2	2.3
Mortality (age-standardized, Ukrainian standard)		3.5	4.3	2.9
Lived less than 1 year since the diagnosis in 2017, %		49.2	50.7	47.8
From among the newly diagnosed – diagnosed post mortem, %		3.3	2.9	3.6
Microscopically verified diagnoses, %		69.0	66.4	71.6
Diagnoses verified with histology, %		67.1	64.6	69.6
Not specified morphology, %		6.1	6.8	5.5
Patients diagnosed during the preventive medical examinations, %		1.9	1.9	1.8
Newly diagnosed patients received the anti-cancer treatment, %		62.0	62.3	61.8
- surgical treatment only, %		17.6	16.2	19.0
- combined or complex treatment, %		31.8	32.0	31.7
Incidence of children population (age 0-17 years):	cases*	143	74	69
	rate per 100 000 of children population	2.1	2.2	2.1
Mortality of children population (age 0-17 years):	cases*	52	28	24
	rate per 100 000 of children population	0.8	0.8	0.7

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

Table 2 - Incidence and mortality, 2017	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	5.6	4.9	4.0	4.5	3.7	4.9	5.6	4.4	3.8	4.3	3.3	2.7	3.2	2.3	3.5	4.3	2.9
AR Krym																		
Vinnitska	5.1	5.2	5.1	4.2	4.2	4.3	4.9	5.4	4.6	4.5	5.1	4.0	3.2	3.9	2.6	4.2	5.0	3.5
Volynska	3.9	3.9	3.8	3.5	3.4	3.6	3.8	3.8	3.7	2.9	3.1	2.7	2.4	2.3	2.7	2.6	3.0	2.6
Dnipropetrovska	5.5	5.9	5.2	4.0	4.4	3.8	4.9	5.8	4.3	3.8	4.3	3.4	2.8	3.2	2.4	3.5	4.2	3.0
Donetska																		
Zhytomyrska	3.6	4.9	2.6	3.2	3.6	3.0	3.2	4.3	2.5	2.7	3.5	2.0	1.9	2.5	1.5	2.5	3.3	1.9
Zakarpatska	3.2	3.5	2.9	2.7	2.9	2.6	3.4	3.4	3.2	2.9	3.2	2.6	2.3	2.4	2.2	2.9	3.1	2.7
Zaporizka	4.7	5.0	4.3	3.5	3.7	3.3	4.1	4.8	3.7	3.5	3.8	3.3	2.3	2.7	1.9	3.1	3.5	2.9
Ivano-Frankivska	5.2	5.8	4.7	4.0	4.6	3.6	5.2	5.9	4.6	3.6	4.3	2.9	2.7	3.3	2.1	3.4	4.2	2.8
Kyivska	6.1	6.0	6.1	4.7	5.0	4.7	6.2	6.9	5.9	3.8	4.0	3.7	2.7	2.9	2.5	3.6	4.2	3.2
Kirovogradska	6.8	7.7	6.0	5.7	6.8	4.8	6.6	8.2	5.4	3.4	5.0	2.1	2.2	3.4	1.2	3.0	4.8	1.7
Luhanska																		
Lvivska	5.3	5.1	5.4	4.2	4.3	4.3	5.2	5.5	4.9	4.3	4.7	3.9	3.2	3.7	2.8	4.3	5.2	3.6
Mykolaivska	5.7	6.4	5.2	3.5	4.3	2.9	5.2	6.5	4.3	4.3	3.6	4.9	2.8	2.6	3.1	4.0	3.9	4.2
Odeska	3.9	4.8	3.2	3.2	3.9	2.7	3.6	4.9	2.8	2.5	3.2	1.8	2.0	2.7	1.4	2.4	3.2	1.7
Poltavska	5.4	6.7	4.3	4.2	5.3	3.3	5.0	6.6	3.9	4.2	4.9	3.5	2.9	3.6	2.4	3.7	4.7	3.0
Rivnenska	6.4	6.9	5.9	5.3	6.1	4.4	6.9	7.5	6.1	4.9	5.6	4.3	3.8	4.4	3.3	5.0	6.1	4.3
Sumska	3.9	3.8	4.0	3.3	3.4	3.1	3.5	3.4	3.4	3.3	4.2	2.5	2.7	3.7	1.7	3.0	3.8	2.2
Ternopil'ska	4.8	6.1	3.7	3.7	4.4	3.4	4.5	6.0	3.6	4.2	6.5	2.1	3.4	5.4	1.7	4.1	6.6	2.1
Kharkivska	6.6	5.5	7.5	5.0	4.5	5.6	6.0	5.7	6.6	5.1	5.1	5.1	3.3	3.7	3.1	4.7	5.4	4.4
Khersonska	2.6	3.1	2.1	2.4	3.0	1.9	2.6	3.3	2.1	1.7	1.4	2.0	1.1	1.0	1.3	1.6	1.6	1.7
Khmelnytska	5.9	7.1	5.0	3.8	4.7	3.1	5.2	6.5	4.3	4.7	4.9	4.5	3.2	3.6	2.8	4.2	4.8	3.8
Cherkaska	4.6	4.4	4.7	3.4	3.2	3.6	4.0	3.9	4.2	3.3	3.7	2.9	2.3	2.8	2.0	2.9	3.5	2.5
Chernivetska	5.6	7.0	4.4	4.9	6.5	3.3	5.7	7.2	4.4	3.4	4.9	2.1	2.7	4.3	1.4	3.4	5.3	2.0
Chernigivska	4.2	5.6	3.0	3.8	5.1	2.5	4.3	5.9	2.8	2.9	4.1	2.0	2.0	2.8	1.4	2.7	3.8	1.8
Kyiv city	6.8	7.0	6.6	5.1	5.7	4.7	6.4	7.1	5.9	4.1	4.7	3.6	2.7	3.3	2.3	3.9	4.9	3.3
Sevastopol city																		

Table 3 - Incidence and mortality, 2018	Number of new cancer cases registered in 2018*			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2018*			Crude mortality rate per 100 000 of population		
	♂	♀	▲	♂	♀	▲	♂	♀	▲	♂	♀	▲
Ukraine				4.7	5.3	4.2				3.6	4.0	3.3
AR Krym												
Vinnitska	59	28	31	3.8	3.9	3.7	61	29	32	3.9	4.0	3.8
Volynska	43	20	23	4.2	4.1	4.2	45	21	24	4.3	4.3	4.4
Dnipropetrovska	148	78	70	4.6	5.3	4.0	115	61	54	3.6	4.1	3.1
Donetska	76	39	37				44	20	24			
Zhytomyrska	43	28	15	3.5	4.9	2.3	28	16	12	2.3	2.8	1.8
Zakarpatska	33	18	15	2.6	3.0	2.3	23	14	9	1.8	2.3	1.4
Zaporizka	75	34	41	4.4	4.3	4.4	65	29	36	3.8	3.7	3.9
Ivano-Frankivska	63	36	27	4.6	5.5	3.7	53	30	23	3.9	4.6	3.2
Kyivska	94	49	45	5.4	6.1	4.8	66	34	32	3.8	4.2	3.4
Kirovogradska	75	38	37	7.9	8.7	7.2	57	33	24	6.0	7.5	4.7
Luhanska	26	14	12				25	17	8			
Lvivska	167	92	75	6.7	7.7	5.7	92	52	40	3.7	4.4	3.0
Mykolaivska	55	35	20	4.8	6.6	3.3	29	17	12	2.5	3.2	2.0
Odeska	88	43	45	3.7	3.9	3.6	60	25	35	2.5	2.2	2.8
Poltavska	57	36	21	4.1	5.6	2.8	52	28	24	3.7	4.3	3.2
Rivnenska	55	30	25	4.7	5.5	4.1	36	21	15	3.1	3.8	2.5
Sumska	33	14	19	3.0	2.8	3.2	31	14	17	2.8	2.8	2.9
Ternopil'ska	39	21	18	3.7	4.3	3.2	35	23	12	3.3	4.7	2.2
Kharkivska	123	58	65	4.6	4.7	4.5	106	45	61	4.0	3.6	4.2
Khersonska	33	16	17	3.2	3.3	3.0	33	15	18	3.2	3.1	3.2
Khmelnitska	67	38	29	5.3	6.4	4.3	55	30	25	4.3	5.1	3.7
Cherkaska	72	35	37	5.9	6.3	5.6	56	26	30	4.6	4.7	4.6
Chernivetska	45	23	22	5.0	5.4	4.6	44	24	20	4.9	5.6	4.2
Chernigivska	43	22	21	4.3	4.8	3.8	24	13	11	2.4	2.8	2.0
Kyiv city	190	97	93	6.6	7.3	6.0	132	64	68	4.6	4.8	4.4
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, 2018	New cases by stage*, %				Lived less than 1 year since the diagnosis in 2017, %	of which: diagnosed post-mortem	Received anti-cancer treatment, %	Micro- scopically verified, %	During the preven- tive exami- nation, %	Patients per 100 000 of population		
	I-II	III	IV	Not determined						♂	♀	▲
Ukraine					49.2		63.7	70.1	2.4	25.1	25.5	24.7
AR Krym												
Vinnitska					56.8	1	67.9	69.5	0.0	17.2	19.8	14.8
Volynska					40.0	0	83.8	86.0	0.0	18.0	19.6	16.5
Dnipropetrovska					49.1	8	56.1	60.1	2.9	15.6	16.1	15.2
Donetska							52.2	59.2	7.2			
Zhytomyrska					46.7	0	75.6	81.4	0.0	18.3	20.8	16.1
Zakarpatska					50.0	2	80.0	87.9	0.0	21.5	21.2	21.8
Zaporizka					48.7	1	40.3	60.0	3.0	19.5	19.6	19.5
Ivano-Frankivska					54.3	2	87.3	71.4	0.0	22.9	23.8	22.1
Kyivska					39.4	0	63.3	70.2	1.1	38.0	37.7	38.3
Kirovogradska					37.7	4	53.7	58.7	3.0	27.4	26.8	27.9
Luhanska							68.8	76.9	0.0			
Lvivska					49.6	0	78.9	77.2	0.0	31.3	33.4	29.5
Mykolaivska					57.4	6	50.0	50.9	16.0	24.9	26.1	23.8
Odeska					35.2	0	66.3	73.9	1.2	28.6	31.0	26.4
Poltavska					54.1	4	61.8	64.9	3.6	23.8	24.4	23.4
Rivnenska					40.0	0	56.6	69.1	5.7	35.4	32.5	38.1
Sumska					41.5	0	53.3	63.6	0.0	23.5	23.6	23.5
Ternopil'ska					47.1	4	87.5	82.1	3.1	23.1	21.6	24.4
Kharkivska					57.8	7	55.9	77.2	1.8	27.1	25.9	28.1
Khersonska					37.0	0	86.7	87.9	3.3	16.2	17.5	15.0
Khmelnitska					57.3	1	74.2	82.1	0.0	28.3	28.8	27.9
Cherkaska					50.9	5	73.8	79.2	7.7	22.9	20.8	24.8
Chernivetska					60.4	4	41.9	57.8	4.7	25.8	24.0	27.4
Chernigivska					42.9	2	80.0	76.7	0.0	19.8	21.5	18.3
Kyiv city					52.1	8	50.6	64.7	0.0	34.9	34.5	35.2
Sevastopol city												

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