

Table 1 - General rates, 2016		♂	♀	♂
Incidence: number of new cases*		2755	1152	1603
Incidence (crude rate)		7.6	6.9	8.3
Incidence (age-standardized, world standard)		4.8	4.8	4.9
Incidence (age-standardized, Ukrainian standard)		7.0	7.3	7.0
Change of incidence rate 2016 compared to 2015, % (Ukrainian standard)		-2.2% ~~	-4.2% ~~	-0.7% ~~
Mortality: number of new cases*		920	462	458
Mortality (crude rate)		2.6	2.8	2.4
Mortality (age-standardized, world standard)		1.5	1.8	1.3
Mortality (age-standardized, Ukrainian standard)		2.3	3.0	2.0
Lived less than 1 year since the diagnosis in 2015, %		12.4	16.3	9.6
From among the newly diagnosed – diagnosed post mortem, %		0.1	0.1	0.1
Microscopically verified diagnoses, %		98.1	98.6	97.7
Diagnoses verified with histology, %		94.7	95.2	94.3
Not specified morphology, %		0.0	0.0	0.0
Patients diagnosed during the preventive medical examinations, %		43.3	41.3	44.8
Newly diagnosed patients received the anti-cancer treatment, %		89.9	90.3	89.6
- surgical treatment only, %		67.8	65.9	69.2
- treatment combined or complex, %		19.3	21.0	18.1
Incidence of children population (age 0-17 years):	cases*	14	6	8
	rate per 100 000 of children population	0.2	0.2	0.3
Mortality of children population (age 0-17 years):	cases*	2	-	2
	rate per 100 000 of children population	0.0	-	0.1

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

Table 2 - Incidence and mortality, 2016	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	7.6	6.9	8.3	4.8	4.8	4.9	7.0	7.3	7.0	2.6	2.8	2.4	1.5	1.8	1.3	2.3	3.0	2.0
AR Krym																		
Vinnitska	7.1	6.1	7.9	4.6	4.6	4.6	6.6	6.4	6.7	2.6	3.3	2.1	1.7	2.3	1.1	2.4	3.3	1.6
Volynska	3.7	3.3	4.0	2.8	2.6	2.9	4.1	3.7	4.2	1.9	2.2	1.6	1.2	1.6	0.9	1.9	3.1	1.5
Dnipropetrovska	9.4	9.3	9.5	5.7	6.4	5.4	8.3	9.5	7.7	3.4	3.5	3.3	2.0	2.4	1.7	3.0	3.7	2.6
Donetska																		
Zhytomyrska	7.2	6.9	7.5	4.8	5.1	4.4	6.6	7.0	6.3	1.6	1.4	1.8	0.9	0.9	0.8	1.5	1.4	1.5
Zakarpatska	4.6	3.7	5.5	3.5	2.8	4.2	4.9	4.5	5.5	2.4	2.5	2.3	1.8	2.0	1.6	2.5	3.0	2.2
Zaporizka	8.8	6.7	10.6	5.1	4.6	5.6	7.7	7.2	8.3	3.3	3.0	3.5	1.7	1.8	1.7	2.6	3.2	2.5
Ivano-Frankivska	6.6	6.3	6.9	4.4	4.8	4.1	6.5	7.4	6.0	2.3	2.6	1.9	1.5	1.9	1.3	2.3	3.3	1.9
Kyivska	8.4	8.2	8.6	5.3	5.7	5.1	7.7	8.6	7.2	2.6	3.0	2.3	1.5	2.1	1.2	2.4	3.2	1.8
Kirovogradska	8.4	6.8	9.8	5.5	4.4	6.5	7.5	6.2	8.7	2.1	2.0	2.1	1.2	1.4	1.2	1.7	2.1	1.5
Luhanska																		
Lvivska	6.8	5.7	7.7	4.3	4.1	4.6	6.5	6.4	6.7	2.2	1.9	2.6	1.3	1.2	1.5	2.1	2.1	2.3
Mykolaivska	9.9	8.6	10.9	6.0	5.8	6.5	9.2	10.0	9.3	2.8	3.0	2.6	1.7	2.0	1.6	2.7	3.2	2.4
Odeska	7.8	6.9	8.6	4.8	4.6	5.0	7.3	7.2	7.5	2.0	1.8	2.1	1.3	1.3	1.4	2.0	2.2	1.9
Poltavska	9.5	9.0	10.0	5.7	6.0	5.7	8.3	9.4	8.0	3.4	3.3	3.5	2.0	2.2	1.9	3.0	3.5	2.7
Rivnenska	4.8	4.5	5.1	3.6	3.7	3.4	5.0	4.9	4.9	1.0	1.1	0.8	0.7	0.9	0.5	1.3	1.7	1.0
Sumska	6.6	6.3	6.8	3.6	4.0	3.2	5.5	5.8	5.2	3.0	3.5	2.5	1.6	1.9	1.6	2.4	3.3	2.1
Ternopil'ska	6.3	6.7	6.0	4.3	5.0	4.0	6.1	7.5	5.3	1.7	1.6	1.8	0.9	1.1	0.9	1.6	2.2	1.3
Kharkivska	7.7	6.9	8.3	4.5	4.7	4.5	6.6	7.5	6.2	2.6	2.9	2.3	1.7	1.9	1.5	2.2	2.8	1.8
Khersonska	8.7	7.1	10.0	5.8	5.0	6.5	8.2	7.4	9.0	3.3	3.5	3.2	1.9	2.4	1.4	3.0	3.4	2.5
Khmelnytska	8.6	7.2	9.8	5.4	5.0	5.8	7.8	7.2	8.2	3.5	3.2	3.8	2.1	2.1	2.0	3.1	3.1	3.1
Cherkaska	7.7	7.2	8.0	4.3	4.4	4.3	6.3	6.5	6.3	3.6	5.3	2.1	1.8	3.0	0.9	2.8	5.0	1.4
Chernivetska	4.0	4.2	3.8	2.6	2.9	2.4	3.6	4.1	3.3	1.1	2.1	0.2	0.8	1.7	0.1	1.2	2.9	0.2
Chernigivska	6.3	7.0	5.7	3.1	4.4	2.3	5.0	6.9	3.7	1.7	1.9	1.6	1.2	1.4	1.0	1.7	2.1	1.4
Kyiv city	9.5	7.9	10.8	5.9	5.4	6.6	8.8	8.6	9.3	2.7	3.5	2.1	1.6	2.3	1.3	2.7	4.3	1.9
Sevastopol city																		

Table 3 - Incidence and mortality, 2017	Number of new cancer cases registered in 2017*			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2017*			Crude mortality rate per 100 000 of population		
	♂	♀	▲	♂	♀	▲	♂	♀	▲	♂	♀	▲
Ukraine				7.8	6.9	8.5				2.5	2.7	2.3
AR Krym												
Vinnitska	114	42	72	7.2	5.7	8.5	35	18	17	2.2	2.5	2.0
Volynska	54	15	39	5.2	3.1	7.1	15	6	9	1.4	1.2	1.6
Dnipropetrovska	280	112	168	8.7	7.6	9.6	109	51	58	3.4	3.5	3.3
Donetska	99	44	55				39	18	21			
Zhytomyrska	92	36	56	7.4	6.2	8.4	27	12	15	2.2	2.1	2.3
Zakarpatska	50	20	30	4.0	3.3	4.6	23	10	13	1.8	1.7	2.0
Zaporizka	161	58	103	9.3	7.3	10.9	46	23	23	2.7	2.9	2.4
Ivano-Frankivska	83	39	44	6.0	6.0	6.1	29	14	15	2.1	2.2	2.1
Kyivska	144	60	84	8.3	7.5	9.0	45	19	26	2.6	2.4	2.8
Kirovogradska	95	41	54	9.9	9.3	10.4	21	13	8	2.2	3.0	1.5
Luhanska	58	20	38				15	10	5			
Lvivska	185	76	109	7.4	6.4	8.2	54	21	33	2.2	1.8	2.5
Mykolaivska	91	41	50	7.9	7.7	8.1	30	21	9	2.6	4.0	1.5
Odeska	154	63	91	6.5	5.6	7.2	48	23	25	2.0	2.1	2.0
Poltavska	128	52	76	9.0	8.0	9.9	46	24	22	3.2	3.7	2.9
Rivnenska	53	21	32	4.6	3.8	5.2	23	11	12	2.0	2.0	2.0
Sumska	93	37	56	8.4	7.3	9.4	32	17	15	2.9	3.4	2.5
Ternopilska	57	30	27	5.4	6.1	4.8	24	14	10	2.3	2.8	1.8
Kharkivska	197	85	112	7.3	6.8	7.8	83	49	34	3.1	3.9	2.4
Khersonska	91	42	49	8.6	8.6	8.7	24	13	11	2.3	2.7	2.0
Khmelnitska	99	45	54	7.7	7.6	7.9	34	18	16	2.7	3.0	2.3
Cherkaska	112	50	62	9.1	8.9	9.3	30	13	17	2.4	2.3	2.6
Chernivetska	37	21	16	4.1	4.9	3.3	17	10	7	1.9	2.4	1.5
Chernigivska	103	35	68	10.1	7.5	12.2	18	8	10	1.8	1.7	1.8
Kyiv city	319	132	187	11.1	9.9	12.1	76	44	32	2.6	3.3	2.1
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, 2017	Stage distribution of new cases *, %				Lived less than 1 year since diagnosis in 2016, %	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	83.1	4.9	3.2	8.7	12.4		90.3	99.0	51.5	66.2	49.0	81.1
AR Krym												
Vinnitska	95.2	2.9	1.9	0.0	10.5	0	94.3	99.1	57.1	68.7	46.1	88.2
Volynska	84.9	9.4	5.7	0.0	13.9	0	94.3	100.0	20.8	43.5	33.1	52.9
Dnipropetrovska	70.4	1.6	3.6	24.5	13.7	0	88.5	100.0	50.2	64.1	44.8	80.3
Donetska	86.5	2.2	5.6	5.6			84.3	96.0	28.1			
Zhytomyrska	84.3	10.8	4.8	0.0	10.0	0	95.2	100.0	63.9	62.0	47.7	74.3
Zakarpatska	81.8	9.1	0.0	9.1	14.3	0	93.2	100.0	63.6	39.8	27.5	51.2
Zaporizka	71.3	3.5	3.5	21.7	8.3	1	74.1	99.4	46.9	77.8	51.3	100.1
Ivano-Frankivska	92.6	4.9	0.0	2.5	14.9	0	96.3	98.8	37.0	43.4	34.5	51.4
Kyivska	92.4	6.1	1.5	0.0	13.4	0	88.5	99.3	38.2	76.7	59.1	91.8
Kirovogradska	82.7	11.1	3.7	2.5	9.5	1	85.2	98.9	51.9	62.0	44.6	76.8
Luhanska	63.5	13.5	7.7	15.4			88.5	98.3	59.6			
Lvivska	81.1	6.1	4.9	7.9	10.0	0	92.7	96.2	55.5	62.7	47.9	76.1
Mykolaivska	81.9	7.2	4.8	6.0	14.0	0	95.2	97.8	54.2	77.3	58.1	93.8
Odeska	82.8	3.0	4.5	9.7	11.4	0	93.3	99.4	18.7	67.5	53.0	80.3
Poltavska	86.2	8.6	5.2	0.0	16.4	0	80.2	96.9	42.2	78.9	58.8	96.0
Rivnenska	79.6	2.0	0.0	16.3	3.8	0	83.7	98.1	59.2	45.4	35.7	54.1
Sumska	94.2	1.2	2.3	2.3	11.6	0	84.9	98.9	44.2	63.1	46.4	77.2
Ternopilska	74.5	15.7	5.9	3.9	6.5	0	92.2	100.0	52.9	56.0	46.6	64.2
Kharkivska	83.2	0.6	0.6	15.6	17.0	0	88.3	100.0	46.9	69.9	50.2	86.8
Khersonska	84.7	12.9	2.4	0.0	16.3	0	97.6	100.0	22.4	78.4	55.7	98.0
Khmelnitska	92.0	5.7	2.3	0.0	18.9	0	94.3	99.0	40.2	54.9	41.7	66.4
Cherkaska	89.7	4.1	5.2	1.0	11.5	0	92.8	99.1	42.3	73.6	54.0	90.1
Chernivetska	84.8	0.0	9.1	6.1	11.8	0	93.9	97.3	60.6	37.8	28.2	46.3
Chernigivska	87.6	6.7	4.5	1.1	13.1	0	96.6	99.0	80.9	67.3	44.5	86.4
Kyiv city	83.0	1.0	1.0	14.6	9.2	0	95.5	100.0	93.4	94.8	74.9	111.9
Sevastopol city												

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