

Table 1 - General rates, 2016		♂	♀	♂
Incidence: number of new cases*		1703	1514	189
Incidence (crude rate)		4.7	9.0	1.0
Incidence (age-standardized, world standard)		2.8	6.1	0.5
Incidence (age-standardized, Ukrainian standard)		4.3	9.6	0.8
Change of incidence rate 2016 compared to 2015, % (Ukrainian standard)		2.6% ~~	3.2% ~~	-5.1% ~~
Mortality: number of new cases*		1275	1159	116
Mortality (crude rate)		3.5	6.9	0.6
Mortality (age-standardized, world standard)		2.1	4.7	0.3
Mortality (age-standardized, Ukrainian standard)		3.2	7.4	0.5
Lived less than 1 year since the diagnosis in 2015, %		67.6	68.4	60.5
From among the newly diagnosed – diagnosed post mortem, %		1.8	2.1	0.0
Microscopically verified diagnoses, %		83.2	85.1	68.3
Diagnoses verified with histology, %		74.5	76.1	61.4
Not specified morphology, %		5.9	5.7	7.8
Patients diagnosed during the preventive medical examinations, %		8.2	8.4	6.9
Newly diagnosed patients received the anti-cancer treatment, %		53.2	54.2	44.8
- surgical treatment only, %		7.3	7.6	4.7
- treatment combined or complex, %		11.0	11.0	10.5
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, 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	4.7	9.0	1.0	2.8	6.1	0.5	4.3	9.6	0.8	3.5	6.9	0.6	2.1	4.7	0.3	3.2	7.4	0.5
AR Krym																		
Vinnitska	4.7	9.0	1.1	2.7	5.8	0.6	4.2	9.2	0.9	4.6	9.0	0.9	2.7	5.8	0.6	4.1	8.9	0.8
Volynska	5.4	10.4	0.9	3.9	8.2	0.6	5.7	12.0	0.9	4.1	7.3	1.3	2.9	5.8	0.7	4.3	8.6	1.1
Dnipropetrovska	4.0	7.4	1.1	2.3	5.0	0.5	3.5	7.9	0.8	2.9	5.1	1.0	1.6	3.5	0.4	2.6	5.7	0.7
Donetska																		
Zhytomyrska	6.2	12.6	0.6	3.9	8.7	0.3	5.7	13.0	0.5	5.5	11.6	0.2	3.4	7.9	0.0	5.0	12.2	0.1
Zakarpatska	4.6	8.0	1.5	3.3	6.2	1.0	4.9	9.0	1.6	4.1	7.0	1.4	2.9	5.5	0.9	4.4	8.3	1.4
Zaporizka	4.8	9.0	1.3	2.6	5.8	0.4	4.1	9.2	0.8	3.1	6.1	0.6	1.7	3.8	0.3	2.7	6.3	0.5
Ivano-Frankivska	3.0	6.1	0.3	2.1	4.5	0.2	2.9	6.4	0.3	3.0	6.0	0.3	2.0	4.4	0.2	2.9	6.5	0.3
Kyivska	6.0	11.7	1.2	3.7	7.9	0.7	5.4	11.8	1.0	3.8	7.9	0.3	2.3	5.3	0.2	3.4	7.9	0.3
Kirovogradska	4.2	9.0	0.2	2.4	5.8	0.0	3.6	9.1	0.1	3.2	6.8	0.2	1.8	4.3	0.0	2.8	6.8	0.1
Luhanska																		
Lvivska	5.2	10.0	0.8	3.2	7.1	0.4	5.0	11.1	0.6	3.9	8.0	0.3	2.5	5.6	0.1	3.7	8.4	0.2
Mykolaivska	3.8	6.7	1.3	2.1	4.5	0.5	3.5	7.6	1.0	2.1	3.7	0.6	1.2	2.5	0.3	1.8	3.8	0.5
Odeska	3.6	6.3	1.2	2.1	4.3	0.6	3.4	7.3	1.0	2.1	4.0	0.5	1.3	2.8	0.3	2.1	4.6	0.5
Poltavska	5.2	10.9	0.4	3.0	7.0	0.2	4.6	11.1	0.3	4.2	8.8	0.3	2.2	5.3	0.1	3.6	8.8	0.2
Rivnenska	5.9	12.0	0.5	4.1	9.3	0.3	6.2	14.5	0.5	4.5	9.4	0.0	3.1	7.4	0.0	4.9	12.0	0.0
Sumska	5.4	10.0	1.5	2.8	6.1	0.4	4.4	9.6	0.9	4.9	9.6	0.8	2.6	6.0	0.2	4.0	9.2	0.4
Ternopil'ska	4.6	8.7	1.1	2.8	5.8	0.5	4.1	8.6	0.8	3.0	5.6	0.7	1.9	4.0	0.4	2.8	6.1	0.5
Kharkivska	4.7	8.6	1.5	2.6	5.5	0.6	4.1	8.9	1.0	3.1	5.8	0.8	1.7	3.8	0.3	2.8	6.4	0.5
Khersonska	4.0	7.7	0.7	2.4	5.4	0.4	3.9	9.1	0.6	4.2	8.1	0.7	2.5	5.7	0.4	4.0	9.6	0.6
Khmelnytska	5.7	10.4	1.6	3.2	6.7	0.7	4.8	10.2	1.1	3.7	7.4	0.6	2.3	5.0	0.2	3.4	7.8	0.4
Cherkaska	6.3	12.9	0.7	3.5	8.1	0.3	5.4	12.5	0.5	4.8	9.9	0.5	2.7	6.2	0.2	4.1	9.8	0.3
Chernivetska	2.8	4.7	1.0	1.8	3.3	0.5	2.6	5.1	0.8	2.7	4.2	1.3	1.7	3.2	0.6	2.7	5.2	0.9
Chernigivska	5.9	12.5	0.4	3.2	7.7	0.2	4.9	12.0	0.3	4.9	10.4	0.4	2.7	6.6	0.2	4.2	10.5	0.2
Kyiv city	4.1	7.9	0.8	2.5	5.5	0.4	4.0	8.9	0.7	2.4	4.8	0.4	1.4	3.2	0.2	2.3	5.2	0.3
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				4.4	8.2	1.0				3.6	6.8	0.7
AR Krym												
Vinnitska	81	72	9	5.1	9.8	1.1	71	64	7	4.5	8.8	0.8
Volynska	59	57	2	5.7	11.6	0.4	50	49	1	4.8	10.0	0.2
Dnipropetrovska	126	106	20	3.9	7.2	1.1	91	78	13	2.8	5.3	0.7
Donetska	41	37	4				23	22	1			
Zhytomyrska	85	80	5	6.9	13.9	0.8	67	63	4	5.4	10.9	0.6
Zakarpatska	56	48	8	4.5	8.0	1.2	43	39	4	3.4	6.5	0.6
Zaporizka	50	36	14	2.9	4.5	1.5	40	30	10	2.3	3.8	1.1
Ivano-Frankivska	44	37	7	3.2	5.7	1.0	37	33	4	2.7	5.1	0.6
Kyivska	72	65	7	4.2	8.2	0.8	73	67	6	4.2	8.4	0.6
Kirovogradska	51	48	3	5.3	10.9	0.6	34	33	1	3.5	7.5	0.2
Luhanska	16	13	3				12	9	3			
Lvivska	107	96	11	4.3	8.1	0.8	82	74	8	3.3	6.2	0.6
Mykolaivska	46	38	8	4.0	7.1	1.3	35	25	10	3.1	4.7	1.6
Odeska	76	65	11	3.2	5.8	0.9	60	47	13	2.5	4.2	1.0
Poltavska	70	61	9	4.9	9.3	1.2	66	62	4	4.7	9.5	0.5
Rivnenska	54	51	3	4.7	9.3	0.5	50	46	4	4.3	8.3	0.7
Sumska	74	70	4	6.7	13.9	0.7	50	49	1	4.5	9.7	0.2
Ternopilska	42	40	2	4.0	8.1	0.4	43	38	5	4.1	7.7	0.9
Kharkivska	122	102	20	4.5	8.2	1.4	99	83	16	3.7	6.7	1.1
Khersonska	50	49	1	4.7	10.0	0.2	41	40	1	3.9	8.2	0.2
Khmelnitska	81	69	12	6.3	11.6	1.8	59	54	5	4.6	9.1	0.7
Cherkaska	58	52	6	4.7	9.2	0.9	60	56	4	4.9	10.0	0.6
Chernivetska	36	28	8	4.0	6.6	1.7	20	13	7	2.2	3.1	1.5
Chernigivska	42	40	2	4.1	8.6	0.4	35	34	1	3.4	7.3	0.2
Kyiv city	84	69	15	2.9	5.2	1.0	72	64	8	2.5	4.8	0.5
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 pre- ventive exami- nation, %	Patients per 100 000 of population		
	I-II	III	IV	Not determined						♂	♀	▲
Ukraine	41.8	32.1	19.3	6.5	67.6		48.5	82.6	7.1	7.2	12.9	2.3
AR Krym												
Vinnitska	45.8	27.8	23.6	0.0	68.1	0	43.1	93.8	0.0	6.4	12.7	1.1
Volynska	72.5	9.8	13.7	3.9	73.1	0	64.7	88.1	5.9	7.9	15.5	1.1
Dnipropetrovska	57.1	21.8	12.6	7.6	69.7	6	37.8	85.7	3.4	5.3	9.4	1.8
Donetska	46.2	28.2	25.6	0.0			38.5	85.4	12.8			
Zhytomyrska	45.7	28.4	24.7	1.2	66.7	1	42.0	96.5	6.2	7.7	14.7	1.7
Zakarpatska	24.5	58.5	17.0	0.0	70.9	2	66.0	91.1	0.0	5.7	9.5	2.3
Zaporizka	33.3	25.6	30.8	10.3	67.5	0	43.6	78.0	2.6	6.5	10.2	3.4
Ivano-Frankivska	39.0	31.7	29.3	0.0	68.3	0	58.5	86.4	2.4	3.3	5.7	1.2
Kyivska	43.9	30.3	24.2	0.0	63.6	0	39.4	77.8	3.0	11.1	20.2	3.2
Kirovogradska	37.2	32.6	30.2	0.0	78.4	1	74.4	86.3	0.0	4.6	8.4	1.4
Luhanska	42.9	28.6	0.0	28.6			57.1	87.5	0.0			
Lvivska	21.4	45.6	24.3	7.8	68.0	0	44.7	71.0	0.0	8.6	15.9	2.0
Mykolaivska	58.3	33.3	8.3	0.0	70.3	4	33.3	67.4	25.0	8.2	14.3	2.9
Odeska	28.2	40.8	16.9	14.1	61.8	1	39.4	81.6	1.4	8.3	14.4	2.9
Poltavska	19.4	46.3	31.3	3.0	75.7	1	35.8	71.4	3.0	5.6	9.6	2.1
Rivnenska	50.0	14.0	14.0	22.0	56.5	0	44.0	83.3	16.0	7.0	13.4	1.2
Sumska	68.1	11.6	14.5	5.8	69.2	0	63.8	82.4	5.8	9.8	17.8	3.0
Ternopilska	47.5	27.5	22.5	2.5	61.2	1	70.0	90.5	12.5	7.3	12.6	2.7
Kharkivska	45.1	35.4	7.1	12.4	68.4	0	46.0	79.5	6.2	8.6	14.0	4.0
Khersonska	18.2	43.2	38.6	0.0	82.4	1	47.7	94.0	13.6	5.4	9.4	2.0
Khmelnitska	54.5	37.7	6.5	0.0	56.3	2	58.4	70.4	3.9	9.2	16.5	2.9
Cherkaska	39.2	35.3	23.5	2.0	68.1	3	45.1	86.2	9.8	7.2	12.8	2.4
Chernivetska	27.3	42.4	30.3	0.0	68.0	0	63.6	80.6	3.0	10.1	18.3	2.7
Chernigivska	38.9	36.1	22.2	2.8	75.4	3	47.2	76.2	8.3	5.9	12.7	0.2
Kyiv city	31.3	27.5	11.3	30.0	63.7	3	47.5	83.3	37.5	6.6	11.2	2.7
Sevastopol city												

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