

Table 1 - General rates, 2015		👤👤	👤	👤
Incidence: number of new cases*		4621	2775	1846
Incidence (crude rate)		12.7	16.5	9.5
Incidence (age-standardized, world standard)		8.1	11.7	5.6
Incidence (age-standardized, Ukrainian standard)		11.9	17.6	8.0
Change of incidence rate 2015 compared to 2014,% (Ukrainian standard)		-0.5% ~~	-1.5% ~~	0.9% ~~
Mortality: number of new cases*		1941	1295	646
Mortality (crude rate)		5.4	7.7	3.3
Mortality (age-standardized, world standard)		3.1	5.3	1.7
Mortality (age-standardized, Ukrainian standard)		5.0	8.5	2.6
Lived less than 1 year since the diagnosis in 2015, %		26.4	29.8	21.1
From among the newly diagnosed – diagnosed post mortem, %		1.0	1.2	0.8
Microscopically verified diagnoses, %		69.2	67.4	71.9
Diagnoses verified with histology, %		67.1	64.8	70.6
Not specified morphology, %		6.4	7.0	5.7
Patients diagnosed during the preventive medical examinations, %		17.3	16.5	18.5
Newly diagnosed patients received the anti-cancer treatment, %		67.6	65.3	70.9
- surgical treatment only, %		54.3	51.9	57.9
- treatment combined or complex, %		7.6	7.4	8.0
Incidence of children population (age 0-17 years):	cases*	60	25	35
	rate per 100 000 of children population	0.9	0.7	1.0
Mortality of children population (age 0-17 years):	cases*	15	8	7
	rate per 100 000 of children population	0.2	0.2	0.2

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

Table 2 - Incidence and mortality, 2015	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)		
	👤👤	👤	👤	👤👤	👤	👤	👤👤	👤	👤	👤👤	👤	👤	👤👤	👤	👤	👤👤	👤	👤
<b>Ukraine</b>	<b>12.7</b>	<b>16.5</b>	<b>9.5</b>	<b>8.1</b>	<b>11.7</b>	<b>5.6</b>	<b>11.9</b>	<b>17.6</b>	<b>8.0</b>	<b>5.4</b>	<b>7.7</b>	<b>3.3</b>	<b>3.1</b>	<b>5.3</b>	<b>1.7</b>	<b>5.0</b>	<b>8.5</b>	<b>2.6</b>
AR Krym																		
Vinnitska	13.1	16.8	10.0	8.4	11.7	6.1	12.1	17.6	8.4	6.4	9.9	3.5	3.6	6.5	1.6	5.8	10.7	2.6
Volynska	14.7	19.6	10.4	10.9	16.5	6.7	16.2	24.5	10.3	5.3	8.4	2.6	3.8	7.0	1.5	6.0	11.2	2.5
Dnipropetrovska	12.8	16.6	9.6	7.8	11.4	5.4	11.4	17.3	7.8	5.6	8.0	3.6	3.2	5.6	1.7	5.0	8.8	2.7
Donetska																		
Zhytomyrska	13.0	16.5	10.0	8.6	11.9	6.3	12.1	17.2	8.6	5.6	8.1	3.4	3.4	6.1	1.4	5.1	9.1	2.4
Zakarpatska	6.9	8.6	5.4	5.3	7.1	4.0	7.2	10.2	5.2	3.3	5.1	1.7	2.3	4.0	1.2	3.6	6.6	1.6
Zaporizka	13.3	17.4	9.9	7.6	11.2	5.3	11.5	18.2	7.5	5.5	7.1	4.2	2.7	4.6	1.6	4.6	7.7	2.8
Ivano-Frankivska	11.4	15.8	7.4	8.1	12.1	4.9	11.5	17.5	7.2	5.9	7.7	4.4	3.8	5.6	2.6	5.9	9.0	3.8
Kyivska	12.1	15.4	9.2	7.6	11.0	5.3	11.3	16.8	7.6	6.0	9.5	2.9	3.5	6.6	1.6	5.5	11.0	2.3
Kirovogradska	14.9	18.1	12.2	8.9	12.4	6.3	13.0	18.4	9.3	5.4	7.6	3.6	2.8	4.8	1.4	4.7	7.8	2.6
Luhanska																		
Lvivska	13.5	17.8	9.6	8.8	12.9	5.7	13.2	19.7	8.6	4.4	6.3	2.7	2.9	4.7	1.6	4.6	7.8	2.5
Mykolaivska	11.6	14.7	9.0	6.8	10.0	4.5	10.5	15.7	7.0	3.5	4.8	2.4	2.0	3.3	1.1	3.2	5.3	1.9
Odeska	14.2	18.7	10.1	9.6	13.8	6.7	13.5	20.2	8.9	4.5	7.1	2.2	2.7	4.9	1.3	4.3	8.2	1.8
Poltavska	13.6	18.1	9.8	8.1	12.1	5.0	12.0	17.6	7.8	7.4	11.2	4.1	4.1	7.1	2.0	6.4	11.5	3.2
Rivnenska	12.3	15.1	9.8	8.8	12.0	6.4	13.2	18.4	9.7	5.0	7.3	3.0	3.3	5.5	1.6	5.5	9.5	2.9
Sumska	19.5	26.5	13.6	11.6	17.5	7.6	16.8	25.9	10.7	7.5	10.7	4.8	4.3	6.8	2.6	6.3	10.5	3.4
Ternopil'ska	10.6	12.3	9.1	6.9	8.6	5.8	10.2	13.3	8.2	6.1	8.4	4.0	3.7	5.9	2.1	5.8	9.0	3.5
Kharkiv'ska	11.6	14.4	9.2	7.0	10.0	5.1	10.3	15.0	7.4	5.7	8.0	3.8	3.3	5.6	1.6	5.1	8.5	2.8
Kherson'ska	11.7	13.4	10.3	7.4	9.7	5.9	10.6	14.6	8.4	4.6	6.7	2.8	2.8	4.6	1.4	4.2	6.8	2.2
Khmelnytska	13.3	17.1	9.9	8.7	12.1	6.1	12.4	17.9	8.5	5.6	7.6	3.9	3.3	5.1	2.1	5.2	8.0	3.2
Cherkaska	12.4	16.3	9.2	7.7	10.9	5.5	11.0	15.9	7.6	6.2	8.9	3.8	3.2	5.7	1.7	5.1	9.1	2.6
Chernivetska	8.2	11.3	5.4	5.9	8.8	3.6	8.0	12.2	4.8	4.2	5.6	2.9	2.7	4.2	1.7	4.2	6.3	2.6
Chernigiv'ska	14.0	19.2	9.8	8.7	12.4	6.2	12.0	18.3	7.8	6.2	9.3	3.7	3.3	5.9	1.5	5.2	9.0	2.6
Kyiv city	13.1	17.3	9.4	8.3	12.4	5.4	12.6	19.6	7.9	4.4	5.9	3.1	2.5	4.0	1.5	4.3	6.7	2.7
Sevastopol city																		

Table 3 - Incidence and mortality, 2016	Number of new cancer cases registered in 2016*			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2016*			Crude mortality rate per 100 000 of population		
	♂	♀	▲	♂	♀	▲	♂	♀	▲	♂	♀	▲
<b>Ukraine</b>				<b>11.9</b>	<b>15.2</b>	<b>9.1</b>				<b>5.4</b>	<b>7.9</b>	<b>3.3</b>
AR Krym												
Vinnitska	207	120	87	13.0	16.3	10.1	104	68	36	6.5	9.2	4.2
Volynska	134	83	51	12.9	16.9	9.3	53	37	16	5.1	7.6	2.9
Dnipropetrovska	401	214	187	12.3	14.4	10.6	177	114	63	5.4	7.7	3.6
Donetska	94	54	40				38	23	15			
Zhytomyrska	135	81	54	10.8	14.0	8.1	78	54	24	6.3	9.3	3.6
Zakarpatska	81	54	27	6.5	9.0	4.1	52	37	15	4.1	6.1	2.3
Zaporizka	221	124	97	12.6	15.5	10.2	110	67	43	6.3	8.4	4.5
Ivano-Frankivska	124	73	51	9.0	11.2	7.0	82	52	30	5.9	8.0	4.1
Kyivska	201	110	91	11.6	13.8	9.8	86	50	36	5.0	6.3	3.9
Kirovogradska	164	89	75	17.0	20.0	14.4	63	43	20	6.5	9.7	3.8
Luhanska	80	36	44				34	18	16			
Lvivska	296	179	117	11.8	15.0	8.8	140	97	43	5.6	8.1	3.3
Mykolaivska	137	77	60	11.8	14.4	9.7	53	36	17	4.6	6.7	2.7
Odeska	251	147	104	10.6	13.2	8.3	100	68	32	4.2	6.1	2.5
Poltavska	205	122	83	14.3	18.5	10.8	89	66	23	6.2	10.0	3.0
Rivnenska	134	84	50	11.5	15.3	8.2	63	44	19	5.4	8.0	3.1
Sumska	205	118	87	18.5	23.2	14.4	83	58	25	7.5	11.4	4.2
Ternopil'ska	115	77	38	10.8	15.5	6.7	64	41	23	6.0	8.3	4.1
Kharkivska	285	174	111	10.5	13.9	7.7	139	89	50	5.1	7.1	3.5
Khersonska	129	75	54	12.2	15.3	9.5	47	30	17	4.4	6.1	3.0
Khmelnitska	157	93	64	12.2	15.5	9.2	68	48	20	5.3	8.0	2.9
Cherkaska	164	107	57	13.2	18.9	8.5	74	59	15	6.0	10.4	2.2
Chernivetska	57	40	17	6.3	9.4	3.5	39	27	12	4.3	6.3	2.5
Chernigivska	165	92	73	15.9	19.6	12.9	57	35	22	5.5	7.4	3.9
Kyiv city	344	211	133	12.0	15.9	8.6	137	98	39	4.8	7.4	2.5
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, 2016	Stage distribution of new cases, %*				Lived less than 1 year since diagnosis in 2015, %	of which: diagnosed post-mortem in 2015	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						♂	♀	▲
<b>Ukraine</b>	<b>56.3</b>	<b>16.9</b>	<b>22.7</b>	<b>2.5</b>	<b>26.4</b>		<b>67.2</b>	<b>66.4</b>	<b>20.7</b>	<b>92.3</b>	<b>103.3</b>	<b>82.8</b>
AR Krym												
Vinnitska	61.3	18.3	19.4	0.0	28.0	1	63.4	57.0	9.9	92.4	101.0	85.0
Volynska	51.2	15.5	28.7	2.3	24.8	1	75.2	72.4	37.2	92.7	97.5	88.4
Dnipropetrovska	56.5	13.6	24.5	3.5	31.0	4	65.5	67.3	8.2	82.9	92.0	75.3
Donetska	44.0	21.4	33.3	1.2			59.5	53.2	21.4			
Zhytomyrska	53.6	9.6	32.0	1.6	28.9	0	70.4	68.1	30.4	92.0	101.6	83.8
Zakarpatska	45.6	16.5	34.2	2.5	32.1	0	74.7	77.8	1.3	51.7	57.4	46.6
Zaporizka	51.5	19.1	26.5	2.5	25.1	5	56.9	56.1	10.3	92.9	100.8	86.3
Ivano-Frankivska	44.1	18.6	35.6	0.8	31.6	1	55.9	54.8	12.7	71.0	78.7	64.2
Kyivska	56.4	16.5	23.9	0.0	28.9	0	67.6	71.1	9.6	96.3	101.6	91.8
Kirovogradska	58.6	19.3	21.4	0.0	25.2	6	60.0	60.4	13.1	88.4	89.5	87.5
Luhanska	39.0	20.8	20.8	15.6			66.2	82.5	24.7			
Lvivska	63.5	16.6	14.8	4.0	26.1	0	73.6	73.3	26.4	97.8	112.1	84.9
Mykolaivska	51.6	22.6	22.6	0.0	20.7	2	73.4	67.2	39.5	100.1	106.8	94.4
Odeska	56.5	14.2	26.3	2.6	16.4	3	62.1	66.5	5.6	96.5	111.3	83.4
Poltavska	56.1	14.3	27.5	0.0	28.4	2	56.1	52.2	11.6	105.4	117.4	95.3
Rivnenska	70.8	8.5	18.5	0.0	21.1	0	71.5	72.4	54.6	100.1	112.4	89.0
Sumska	66.1	8.9	17.7	5.7	26.4	0	74.5	62.9	15.1	118.9	137.3	103.4
Ternopil'ska	53.3	16.8	29.0	0.0	32.7	0	78.5	60.9	24.3	78.8	88.5	70.3
Kharkivska	48.3	29.3	18.1	2.3	31.4	5	66.8	71.6	12.0	91.2	103.1	80.9
Khersonska	62.3	9.0	26.2	0.8	20.7	2	67.2	64.3	11.5	91.0	98.2	84.7
Khmelnitska	56.9	34.6	7.2	0.0	26.1	3	74.5	66.2	12.4	94.3	103.7	86.2
Cherkaska	56.4	20.0	22.9	0.7	25.5	3	63.6	65.2	17.9	90.5	109.4	74.6
Chernivetska	41.8	16.4	36.4	5.5	34.3	3	72.7	57.9	9.1	66.2	83.0	51.2
Chernigivska	59.6	11.3	27.8	0.0	26.1	1	60.9	60.0	20.5	103.4	114.1	94.5
Kyiv city	63.2	14.0	12.7	8.7	22.7	3	74.9	80.8	67.6	108.9	127.6	92.8
Sevastopol city												

\* - Ann-Arbour stage for lymphomas, stage according to TNM for other cancers