

Table 1 - General rates, 2015		👤	👤	👤
Incidence: number of new cases*		8035	4919	3116
Incidence (crude rate)		22.2	29.2	16.0
Incidence (age-standardized, world standard)		12.3	19.5	7.7
Incidence (age-standardized, Ukrainian standard)		20.4	32.9	12.7
Change of incidence rate 2015 compared to 2014,% (Ukrainian standard)		-4.4% ↓↓	-4.5% ↓	-3.9% ~~
Mortality: number of new cases*		6025	3770	2255
Mortality (crude rate)		16.6	22.4	11.6
Mortality (age-standardized, world standard)		9.2	14.8	5.5
Mortality (age-standardized, Ukrainian standard)		15.2	25.1	9.2
Lived less than 1 year since the diagnosis in 2015, %		59.4	60.5	57.6
From among the newly diagnosed – diagnosed post mortem, %		1.9	2.1	1.6
Microscopically verified diagnoses, %		82.7	83.8	81.1
Diagnoses verified with histology, %		76.2	76.9	75.2
Not specified morphology, %		7.9	8.4	7.1
Patients diagnosed during the preventive medical examinations, %		8.5	8.0	9.1
Newly diagnosed patients received the anti-cancer treatment, %		45.4	45.5	45.2
- surgical treatment only, %		20.6	20.4	21.0
- treatment combined or complex, %		11.5	11.8	11.1
Incidence of children population (age 0-17 years):	cases*	1	0	1
	rate per 100 000 of children population	0.0	0.0	0.0
Mortality of children population (age 0-17 years):	cases*	0	0	0
	rate per 100 000 of children population	0.0	0.0	0.0

\* - 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>22.2</b>	<b>29.2</b>	<b>16.0</b>	<b>12.3</b>	<b>19.5</b>	<b>7.7</b>	<b>20.4</b>	<b>32.9</b>	<b>12.7</b>	<b>16.6</b>	<b>22.4</b>	<b>11.6</b>	<b>9.2</b>	<b>14.8</b>	<b>5.5</b>	<b>15.2</b>	<b>25.1</b>	<b>9.2</b>
AR Krym																		
Vinnitska	25.0	29.8	21.0	13.4	19.4	9.1	21.8	31.3	15.3	21.3	28.5	15.1	11.1	18.1	6.2	18.4	30.3	10.7
Volynska	20.1	29.4	11.8	13.7	23.2	6.9	21.6	37.1	11.3	14.9	22.0	8.6	10.5	18.1	4.7	16.1	27.5	7.7
Dnipropetrovska	22.3	28.2	17.3	11.7	18.1	7.8	19.5	30.8	13.1	17.5	23.8	12.2	9.0	15.0	5.4	15.2	25.7	9.2
Donetska																		
Zhytomyrska	21.2	29.7	13.8	12.2	20.3	6.7	20.1	34.2	11.1	17.6	25.9	10.4	10.0	17.4	5.2	16.5	29.3	8.8
Zakarpatska	16.6	23.9	10.0	11.6	19.4	6.2	18.7	32.4	9.6	13.1	19.6	7.2	9.0	15.6	4.4	14.9	26.8	7.1
Zaporizka	19.9	25.1	15.5	10.2	15.4	7.0	16.9	25.7	11.8	15.3	19.2	12.0	7.7	11.5	5.4	12.7	19.6	8.8
Ivano-Frankivska	16.9	22.7	11.7	10.4	16.6	6.1	17.3	27.7	10.4	12.5	16.9	8.7	7.7	12.3	4.5	12.9	21.0	7.6
Kyivska	25.4	32.6	19.1	14.2	22.4	8.8	23.8	37.7	15.0	17.6	23.2	12.7	9.6	15.6	5.6	15.9	25.9	9.7
Kirovogradska	25.4	32.4	19.4	13.2	19.8	9.0	21.4	33.2	14.4	19.5	25.7	14.2	10.3	16.1	6.6	16.7	26.8	10.4
Luhanska																		
Lvivska	19.8	27.2	13.1	12.0	19.6	6.6	19.7	32.7	11.0	13.5	18.7	8.9	8.0	13.1	4.5	13.0	21.9	7.3
Mykolaivska	21.8	28.8	15.8	12.3	19.0	7.8	19.6	30.4	12.7	14.8	21.2	9.3	8.1	13.8	4.5	12.9	22.6	7.2
Odeska	19.1	24.3	14.6	10.9	16.6	7.3	18.0	28.3	11.8	12.6	16.7	8.9	7.1	11.3	4.5	11.8	19.6	7.2
Poltavska	22.3	31.5	14.5	11.4	19.0	6.7	19.2	33.1	11.2	19.4	25.5	14.3	10.0	15.4	6.6	16.4	25.8	10.9
Rivnenska	21.3	28.9	14.4	14.0	22.6	8.5	23.4	39.3	14.0	15.4	21.6	9.8	10.1	17.3	5.5	16.9	29.9	9.1
Sumska	32.2	41.7	24.2	16.1	25.4	10.0	27.2	43.3	17.3	24.1	33.0	16.6	12.1	19.3	7.4	20.0	32.3	12.5
Ternopil'ska	16.4	23.5	10.2	9.9	16.4	5.4	15.9	27.6	8.4	14.7	20.7	9.5	8.8	14.6	4.8	14.5	24.7	7.9
Kharkivska	23.3	29.5	17.9	12.2	19.2	8.1	20.4	32.8	13.3	17.6	21.7	14.1	9.3	13.9	6.6	15.6	23.9	10.9
Khersonska	18.9	23.7	14.9	10.6	15.7	7.3	16.8	25.4	11.8	15.9	22.3	10.5	8.3	13.9	5.0	13.9	23.8	8.3
Khmelnitska	24.4	31.7	18.1	13.2	20.4	8.5	21.8	34.1	14.2	18.8	23.8	14.5	10.0	14.9	6.9	16.5	25.2	11.3
Cherkaska	27.2	38.2	17.9	13.6	23.2	7.4	22.9	39.4	12.7	19.0	26.8	12.4	9.4	15.7	5.4	15.7	27.0	9.0
Chernivetska	19.0	23.7	14.8	11.2	17.1	7.0	19.2	28.6	12.8	14.4	17.8	11.4	8.4	12.8	5.3	14.7	22.3	9.7
Chernigivska	32.4	43.8	22.9	15.9	26.3	9.6	26.1	44.1	15.7	24.0	32.0	17.3	11.5	18.7	7.1	19.0	31.7	11.5
Kyiv city	22.4	30.7	15.2	12.9	20.5	8.0	21.7	35.3	13.3	14.9	20.6	10.1	8.7	14.1	5.4	14.7	24.1	8.9
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>20.6</b>	<b>26.6</b>	<b>15.3</b>				<b>15.8</b>	<b>21.5</b>	<b>11.0</b>
AR Krym												
Vinnitska	394	237	157	24.7	32.2	18.3	322	198	124	20.2	26.9	14.4
Volynska	193	119	74	18.6	24.3	13.5	144	89	55	13.9	18.2	10.0
Dnipropetrovska	719	416	303	22.1	28.0	17.2	540	306	234	16.6	20.6	13.3
Donetska	190	93	97				129	74	55			
Zhytomyrska	265	164	101	21.2	28.3	15.1	205	136	69	16.4	23.5	10.3
Zakarpatska	197	137	60	15.7	22.7	9.2	154	123	31	12.3	20.4	4.8
Zaporizka	296	173	123	16.9	21.6	12.9	250	153	97	14.3	19.1	10.2
Ivano-Frankivska	226	147	79	16.4	22.5	10.9	186	129	57	13.5	19.8	7.8
Kyivska	402	236	166	23.3	29.6	17.9	299	169	130	17.3	21.2	14.0
Kirovogradska	225	131	94	23.3	29.5	18.0	166	101	65	17.2	22.7	12.5
Luhanska	134	71	63				99	53	46			
Lvivska	460	284	176	18.3	23.8	13.3	373	242	131	14.8	20.3	9.9
Mykolaivska	236	138	98	20.4	25.8	15.8	133	80	53	11.5	14.9	8.5
Odeska	386	215	171	16.2	19.2	13.6	257	157	100	10.8	14.0	7.9
Poltavska	301	187	114	21.0	28.4	14.8	258	160	98	18.0	24.3	12.7
Rivnenska	194	127	67	16.7	23.1	11.0	172	118	54	14.8	21.4	8.9
Sumska	380	224	156	34.2	44.1	25.9	282	177	105	25.4	34.8	17.4
Ternopil'ska	177	116	61	16.7	23.4	10.8	147	91	56	13.8	18.3	9.9
Kharkivska	525	283	242	19.4	22.6	16.7	417	257	160	15.4	20.5	11.0
Khersonska	205	116	89	19.3	23.6	15.6	138	87	51	13.0	17.7	9.0
Khmelnitska	292	181	111	22.6	30.2	16.0	241	163	78	18.7	27.2	11.3
Cherkaska	313	215	98	25.3	37.9	14.6	233	157	76	18.8	27.7	11.3
Chernivetska	159	101	58	17.5	23.7	12.1	139	91	48	15.3	21.3	10.0
Chernigivska	291	161	130	28.1	34.2	23.0	239	156	83	23.1	33.2	14.7
Kyiv city	594	352	242	20.7	26.6	15.7	430	265	165	15.0	20.0	10.7
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 preven- tive exami- nation, %	Patients per 100 000 of population		
	I-II	III	IV	Not determined						♂	♀	▲
<b>Ukraine</b>	<b>34.3</b>	<b>22.6</b>	<b>36.3</b>	<b>5.6</b>	<b>59.4</b>		<b>44.0</b>	<b>82.2</b>	<b>9.2</b>	<b>73.0</b>	<b>87.0</b>	<b>60.8</b>
AR Krym												
Vinnitska	44.5	23.8	29.6	0.0	64.7	2	39.8	72.8	6.4	70.5	85.7	57.4
Volynska	42.6	15.9	35.8	5.7	60.2	7	51.1	93.3	4.0	63.5	81.8	47.1
Dnipropetrovska	35.0	20.3	33.1	9.9	62.0	5	32.3	87.1	4.3	51.8	60.3	44.6
Donetska	29.8	27.5	39.2	2.9			34.5	76.8	11.7			
Zhytomyrska	32.4	17.4	45.6	2.9	61.0	1	40.7	95.8	11.6	72.3	88.0	58.6
Zakarpatska	21.6	20.5	52.3	2.8	68.0	10	48.9	90.4	0.6	46.3	59.3	34.3
Zaporizka	36.2	20.5	38.4	3.7	63.6	11	35.4	81.4	1.5	58.4	66.7	51.5
Ivano-Frankivska	23.7	24.6	49.8	1.4	59.6	2	43.6	92.0	2.8	47.2	61.9	34.0
Kyivska	39.8	21.4	37.2	0.0	54.5	3	57.8	86.6	3.2	114.1	136.9	94.5
Kirovogradska	30.3	28.3	38.4	1.0	62.3	11	52.5	81.3	4.0	58.4	64.1	53.6
Luhanska	17.1	14.6	42.3	24.4			45.5	94.0	4.1			
Lvivska	27.4	27.9	33.3	9.0	56.9	4	41.1	75.0	0.0	74.1	90.6	59.2
Mykolaivska	38.7	27.5	33.3	0.0	58.9	17	46.6	69.1	24.5	73.9	84.2	65.0
Odeska	19.1	23.5	54.7	2.8	48.6	5	44.2	71.2	0.8	76.0	90.4	63.1
Poltavska	29.6	15.7	52.9	0.7	64.9	5	42.5	84.4	12.9	67.8	83.4	54.5
Rivnenska	40.0	21.6	31.4	5.9	52.3	0	44.3	83.5	23.2	67.9	81.5	55.6
Sumska	55.5	12.6	22.1	9.5	47.3	1	52.7	73.2	8.7	115.7	137.5	97.3
Ternopil'ska	30.4	14.9	52.8	1.9	62.5	6	49.7	91.0	10.6	56.0	68.7	44.9
Kharkivska	48.9	25.5	20.0	5.5	65.8	8	38.5	75.4	4.1	80.0	89.6	71.7
Khersonska	32.2	15.0	50.0	1.7	69.6	5	44.4	94.6	11.7	63.3	71.2	56.6
Khmelnitska	37.3	39.1	22.6	0.0	63.8	4	46.6	66.4	3.9	69.9	85.7	56.3
Cherkaska	36.6	25.3	35.9	0.4	56.0	11	45.1	90.7	17.9	92.0	118.7	69.4
Chernivetska	23.0	25.0	44.6	7.4	56.8	1	46.6	79.2	7.4	84.1	97.6	72.2
Chernigivska	23.4	14.6	55.9	4.2	62.8	7	44.1	81.1	6.9	102.6	116.5	91.0
Kyiv city	29.7	29.1	19.4	20.5	53.3	20	50.8	89.2	39.0	81.9	97.8	68.3
Sevastopol city												

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