

Table 1 - General rates, 2015		👤	👤	👤
Incidence: number of new cases*		1301	766	535
Incidence (crude rate)		3.6	4.6	2.8
Incidence (age-standardized, world standard)		2.1	3.1	1.4
Incidence (age-standardized, Ukrainian standard)		3.3	5.0	2.2
Change of incidence rate 2015 compared to 2014,% (Ukrainian standard)		-4.1% ~~	-1.0% ~~	-8.4% ~~
Mortality: number of new cases*		1014	596	418
Mortality (crude rate)		2.8	3.5	2.2
Mortality (age-standardized, world standard)		1.6	2.4	1.0
Mortality (age-standardized, Ukrainian standard)		2.6	3.9	1.7
Lived less than 1 year since the diagnosis in 2015, %		74.1	76.7	70.3
From among the newly diagnosed – diagnosed post mortem, %		10.2	10.9	9.3
Microscopically verified diagnoses, %		52.0	52.2	51.8
Diagnoses verified with histology, %		46.2	46.5	45.8
Not specified morphology, %		18.5	19.8	16.6
Patients diagnosed during the preventive medical examinations, %		2.0	2.1	1.9
Newly diagnosed patients received the anti-cancer treatment, %		19.3	18.6	20.4
- surgical treatment only, %		7.7	6.6	9.3
- treatment combined or complex, %		2.5	2.2	3.0
Incidence of children population (age 0-17 years):	cases*	13	8	5
	rate per 100 000 of children population	0.2	0.2	0.1
Mortality of children population (age 0-17 years):	cases*	5	5	0
	rate per 100 000 of children population	0.0	0.1	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>3.6</b>	<b>4.6</b>	<b>2.8</b>	<b>2.1</b>	<b>3.1</b>	<b>1.4</b>	<b>3.3</b>	<b>5.0</b>	<b>2.2</b>	<b>2.8</b>	<b>3.5</b>	<b>2.2</b>	<b>1.6</b>	<b>2.4</b>	<b>1.0</b>	<b>2.6</b>	<b>3.9</b>	<b>1.7</b>
AR Krym																		
Vinnitska	2.6	3.5	1.7	1.5	2.2	1.1	2.3	3.9	1.4	2.1	2.6	1.7	1.1	1.5	0.9	1.9	2.7	1.5
Volynska	2.7	3.5	2.0	2.0	2.8	1.4	3.0	4.2	2.2	2.8	3.3	2.4	1.9	2.5	1.5	2.9	3.7	2.3
Dnipropetrovska	4.4	5.6	3.4	2.6	4.0	1.6	3.9	5.8	2.6	3.8	4.9	2.9	2.1	3.4	1.3	3.3	5.0	2.2
Donetska																		
Zhytomyrska	3.1	3.3	3.0	1.9	2.2	1.8	2.9	3.5	2.6	2.2	2.6	1.8	1.4	1.9	1.0	2.0	2.7	1.5
Zakarpatska	2.6	4.1	1.2	1.9	3.1	1.1	2.7	4.8	1.2	2.2	4.1	0.5	1.6	3.1	0.4	2.3	4.5	0.5
Zaporizka	4.3	5.8	3.0	2.4	3.8	1.4	3.8	6.3	2.2	2.8	3.6	2.1	1.4	2.5	0.7	2.5	4.2	1.4
Ivano-Frankivska	1.7	1.7	1.8	1.1	1.3	1.0	1.8	1.8	1.7	1.1	0.9	1.2	0.7	0.6	0.7	1.1	1.0	1.1
Kyivska	3.0	3.5	2.6	1.8	2.5	1.4	2.8	4.1	2.1	2.7	3.3	2.3	1.7	2.3	1.2	2.6	3.6	1.9
Kirovogradska	3.6	5.4	2.1	1.8	3.2	0.9	3.0	5.4	1.5	3.2	4.5	2.1	1.5	2.5	0.8	2.6	4.6	1.4
Luhanska																		
Lvivska	3.7	5.4	2.3	2.2	4.0	1.0	3.5	6.3	1.7	2.9	3.8	2.2	1.7	2.7	1.0	2.7	4.3	1.7
Mykolaivska	3.8	5.2	2.6	2.3	3.7	1.3	3.4	5.4	2.1	2.7	2.8	2.6	1.5	1.8	1.3	2.3	2.9	2.0
Odeska	4.0	5.1	3.1	2.4	3.5	1.6	3.9	5.6	2.7	2.8	3.8	2.0	1.7	2.7	1.1	2.8	4.2	1.8
Poltavska	2.9	4.1	1.9	1.6	2.7	0.8	2.5	4.4	1.3	2.8	3.2	2.4	1.5	2.1	1.1	2.3	3.4	1.7
Rivnenska	2.6	2.2	3.0	1.8	1.7	1.9	2.8	2.6	2.8	1.3	1.5	1.2	0.8	1.2	0.6	1.4	2.2	1.1
Sumska	3.0	3.5	2.6	1.6	2.1	1.2	2.6	3.4	2.1	1.8	2.1	1.5	1.1	1.5	0.9	1.7	2.4	1.3
Ternopil'ska	3.9	4.6	3.3	2.3	3.3	1.6	3.7	5.2	2.6	3.6	4.8	2.5	2.0	3.3	1.1	3.3	5.4	1.9
Kharkivska	4.6	4.9	4.4	2.4	3.3	1.9	4.0	5.3	3.2	3.4	3.6	3.2	1.8	2.5	1.3	3.0	4.1	2.3
Khersonska	3.1	3.9	2.5	1.7	2.5	1.2	2.8	4.4	2.0	3.0	3.9	2.3	1.6	2.5	1.1	2.6	4.2	1.8
Khmelnytska	3.7	5.0	2.6	2.3	3.5	1.4	3.2	4.9	2.0	2.9	4.2	1.7	1.7	2.7	0.9	2.5	4.1	1.3
Cherkaska	3.5	5.1	2.2	2.0	3.2	1.1	2.9	4.9	1.7	3.0	4.0	2.1	1.6	2.6	0.8	2.4	3.9	1.4
Chernivetska	2.8	3.3	2.3	1.8	2.5	1.3	2.7	3.8	1.9	2.4	3.1	1.9	1.6	2.3	1.0	2.5	3.6	1.7
Chernigivska	3.1	4.6	1.8	1.5	2.8	0.7	2.4	4.4	1.1	2.4	3.8	1.2	1.2	2.2	0.5	1.9	3.4	0.9
Kyiv city	4.9	6.2	3.8	2.8	4.2	1.8	4.7	7.0	3.2	3.5	4.4	2.7	2.0	3.0	1.2	3.4	4.9	2.3
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>3.8</b>	<b>4.7</b>	<b>2.9</b>				<b>3.1</b>	<b>4.0</b>	<b>2.2</b>
AR Krym												
Vinnitska	54	29	25	3.4	3.9	2.9	42	25	17	2.6	3.4	2.0
Volynska	26	10	16	2.5	2.0	2.9	23	13	10	2.2	2.7	1.8
Dnipropetrovska	154	92	62	4.7	6.2	3.5	126	76	50	3.9	5.1	2.8
Donetska	27	15	12				23	13	10			
Zhytomyrska	26	12	14	2.1	2.1	2.1	25	11	14	2.0	1.9	2.1
Zakarpatska	38	23	15	3.0	3.8	2.3	36	20	16	2.9	3.3	2.5
Zaporizka	54	35	19	3.1	4.4	2.0	54	36	18	3.1	4.5	1.9
Ivano-Frankivska	22	11	11	1.6	1.7	1.5	27	15	12	2.0	2.3	1.7
Kyivska	43	24	19	2.5	3.0	2.0	33	21	12	1.9	2.6	1.3
Kirovogradska	48	33	15	5.0	7.4	2.9	34	24	10	3.5	5.4	1.9
Luhanska	31	19	12				23	15	8			
Lvivska	123	78	45	4.9	6.5	3.4	98	69	29	3.9	5.8	2.2
Mykolaivska	38	27	11	3.3	5.0	1.8	27	18	9	2.3	3.4	1.5
Odeska	70	42	28	2.9	3.8	2.2	43	32	11	1.8	2.9	0.9
Poltavska	41	23	18	2.9	3.5	2.3	32	21	11	2.2	3.2	1.4
Rivnenska	31	13	18	2.7	2.4	3.0	26	10	16	2.2	1.8	2.6
Sumska	41	21	20	3.7	4.1	3.3	31	15	16	2.8	3.0	2.7
Ternopilska	60	36	24	5.7	7.3	4.2	48	25	23	4.5	5.0	4.1
Kharkivska	149	84	65	5.5	6.7	4.5	114	67	47	4.2	5.4	3.2
Khersonska	43	26	17	4.1	5.3	3.0	31	17	14	2.9	3.5	2.5
Khmelnyska	44	26	18	3.4	4.3	2.6	38	24	14	2.9	4.0	2.0
Cherkaska	54	31	23	4.4	5.5	3.4	43	23	20	3.5	4.1	3.0
Chernivetska	29	19	10	3.2	4.5	2.1	23	17	6	2.5	4.0	1.3
Chernigivska	24	16	8	2.3	3.4	1.4	21	14	7	2.0	3.0	1.2
Kyiv city	145	84	61	5.1	6.3	4.0	129	80	49	4.5	6.0	3.2
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>13.2</b>	<b>34.3</b>	<b>28.9</b>	<b>22.2</b>	<b>74.1</b>		<b>19.5</b>	<b>49.3</b>	<b>3.0</b>	<b>4.9</b>	<b>5.2</b>	<b>4.6</b>
AR Krym												
Vinnitska	28.0	34.0	38.0	0.0	67.5	2	32.0	18.5	0.0	3.3	3.5	3.0
Volynska	18.2	27.3	40.9	9.1	89.3	5	27.3	61.5	0.0	3.9	3.1	4.7
Dnipropetrovska	10.1	47.5	15.1	24.5	85.3	25	7.2	51.3	1.4	3.1	4.0	2.4
Donetska	25.0	37.5	20.8	16.7			16.7	33.3	12.5			
Zhytomyrska	4.3	26.1	39.1	30.4	81.6	0	13.0	46.2	0.0	3.0	3.6	2.4
Zakarpatska	6.9	41.4	24.1	24.1	72.7	12	13.8	68.4	0.0	2.6	3.0	2.3
Zaporizka	4.4	60.0	24.4	11.1	66.7	7	6.7	35.2	0.0	5.5	6.7	4.4
Ivano-Frankivska	5.3	21.1	31.6	42.1	75.0	2	5.3	50.0	5.3	1.4	1.2	1.5
Kyivska	25.6	35.9	33.3	2.6	77.1	1	30.8	44.2	2.6	5.0	3.6	6.1
Kirovogradska	11.1	36.1	50.0	2.8	77.4	7	36.1	60.4	11.1	3.6	5.0	2.5
Luhanska	0.0	28.6	23.8	47.6			38.1	87.1	0.0			
Lvivska	11.3	27.8	24.3	33.9	68.1	1	13.9	38.2	0.0	6.1	6.5	5.7
Mykolaivska	17.9	53.6	25.0	3.6	72.1	5	21.4	39.5	7.1	5.4	5.2	5.5
Odeska	13.6	27.1	47.5	11.9	62.8	14	27.1	45.7	0.0	8.1	8.3	7.9
Poltavska	21.6	27.0	48.6	0.0	88.1	3	29.7	58.5	8.1	3.2	4.1	2.5
Rivnenska	12.9	35.5	16.1	32.3	51.7	0	16.1	51.6	6.5	4.7	4.4	5.1
Sumska	25.7	31.4	11.4	31.4	58.8	2	22.9	43.9	2.9	6.1	6.3	6.0
Ternopilska	7.5	30.2	56.6	3.8	73.8	4	15.1	56.7	9.4	6.8	7.3	6.4
Kharkivska	21.5	46.2	17.7	14.6	76.0	5	23.1	43.6	5.4	7.2	7.2	7.2
Khersonska	2.8	25.0	66.7	2.8	89.7	6	19.4	44.2	5.6	3.0	3.7	2.5
Khmelnyska	27.3	40.9	29.5	2.3	80.4	2	20.5	38.6	0.0	5.1	5.7	4.6
Cherkaska	4.5	38.6	50.0	6.8	72.7	7	15.9	46.3	2.3	4.4	5.3	3.6
Chernivetska	4.0	32.0	44.0	16.0	72.0	4	20.0	17.2	0.0	8.1	8.2	7.9
Chernigivska	8.7	17.4	69.6	4.3	66.7	9	21.7	54.2	4.3	2.5	2.6	2.5
Kyiv city	5.5	9.2	0.0	84.4	73.8	4	22.0	76.6	1.8	6.0	7.0	5.1
Sevastopol city												

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