

Table 1 - General rates, 2015		👤👤	👤	👤
Incidence: number of new cases*		4399	2383	2016
Incidence (crude rate)		12.1	14.2	10.4
Incidence (age-standardized, world standard)		6.7	9.5	4.6
Incidence (age-standardized, Ukrainian standard)		11.1	15.6	8.1
Change of incidence rate 2015 compared to 2014, % (Ukrainian standard)		1.2% ~~	2.9% ~~	-0.6% ~~
Mortality: number of new cases*		3375	1851	1524
Mortality (crude rate)		9.3	11.0	7.8
Mortality (age-standardized, world standard)		5.1	7.4	3.5
Mortality (age-standardized, Ukrainian standard)		8.5	12.1	6.1
Lived less than 1 year since the diagnosis in 2015, %		74.4	75.5	73.1
From among the newly diagnosed – diagnosed post mortem, %		4.1	5.2	2.8
Microscopically verified diagnoses, %		38.1	38.9	37.2
Diagnoses verified with histology, %		32.8	33.2	32.2
Not specified morphology, %		20.0	18.1	22.4
Patients diagnosed during the preventive medical examinations, %		2.7	2.1	3.5
Newly diagnosed patients received the anti-cancer treatment, %		27.1	26.7	27.7
- surgical treatment only, %		12.7	11.5	14.1
- treatment combined or complex, %		3.1	3.1	3.1
Incidence of children population (age 0-17 years):	cases*	3	1	2
	rate per 100 000 of children population	0.0	0.0	0.0
Mortality of children population (age 0-17 years):	cases*	2	1	1
	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>12.1</b>	<b>14.2</b>	<b>10.4</b>	<b>6.7</b>	<b>9.5</b>	<b>4.6</b>	<b>11.1</b>	<b>15.6</b>	<b>8.1</b>	<b>9.3</b>	<b>11.0</b>	<b>7.8</b>	<b>5.1</b>	<b>7.4</b>	<b>3.5</b>	<b>8.5</b>	<b>12.1</b>	<b>6.1</b>
AR Krym																		
Vinnitska	13.2	17.4	9.5	7.2	11.0	4.5	11.6	18.0	7.4	9.6	13.4	6.4	5.1	8.5	2.8	8.5	14.2	4.9
Volynska	8.0	10.4	5.8	5.3	8.4	3.1	9.0	13.9	5.6	7.1	9.6	4.9	5.0	7.9	3.0	7.9	12.6	4.7
Dnipropetrovska	14.4	15.4	13.5	7.4	10.2	5.5	12.6	16.9	9.8	10.8	12.2	9.7	5.6	8.1	3.9	9.6	13.6	7.1
Donetska																		
Zhytomyrska	10.1	12.3	8.2	5.7	8.5	3.5	9.1	13.2	6.0	8.1	9.4	7.0	4.5	6.4	3.0	7.4	10.2	5.3
Zakarpatska	10.6	13.1	8.3	7.6	10.5	5.2	11.8	16.1	8.4	7.3	10.0	4.9	5.3	7.9	3.2	8.2	12.2	5.2
Zaporizka	13.3	14.0	12.6	6.8	9.1	5.4	11.6	15.3	9.3	11.6	12.8	10.6	5.8	8.2	4.2	10.0	13.9	7.5
Ivano-Frankivska	9.1	11.5	7.0	5.4	8.0	3.5	8.8	12.9	6.0	7.0	8.7	5.5	4.5	6.3	2.9	7.3	9.7	5.2
Kyivska	12.3	15.8	9.3	7.1	10.6	4.6	11.3	17.2	7.4	9.3	11.0	7.8	5.1	7.5	3.4	8.4	12.1	5.8
Kirovogradska	15.4	17.9	13.3	7.9	11.4	5.7	13.2	18.5	9.7	12.8	16.5	9.7	6.6	10.2	4.0	10.7	16.4	6.8
Luhanska																		
Lvivska	12.0	14.8	9.4	6.5	9.8	4.1	11.1	16.8	7.4	9.5	10.8	8.4	5.1	7.1	3.6	8.9	12.3	6.5
Mykolaivska	12.8	14.3	11.5	7.1	9.6	5.3	11.7	16.0	9.1	8.3	9.5	7.4	4.6	6.4	3.4	7.6	10.6	5.6
Odeska	11.1	11.2	11.1	6.4	7.8	5.3	10.4	12.5	8.9	7.3	7.3	7.2	4.2	5.2	3.5	6.7	8.1	5.7
Poltavska	13.1	15.4	11.1	6.2	8.8	4.4	10.8	15.5	7.7	10.8	14.3	7.8	5.2	8.5	2.9	9.0	14.7	5.3
Rivnenska	7.8	10.0	5.7	4.8	7.8	2.6	7.9	12.2	4.8	6.0	7.3	4.8	3.8	5.7	2.3	6.2	8.5	4.2
Sumska	10.2	12.5	8.2	5.1	7.7	3.4	8.5	12.4	6.1	9.4	9.8	9.0	4.7	5.9	3.7	7.9	9.6	6.8
Ternopil'ska	9.9	12.9	7.4	5.6	8.8	3.2	9.0	13.8	5.6	8.2	11.1	5.6	4.6	7.4	2.5	7.7	12.1	4.5
Kharkiv'ska	13.4	15.4	11.8	7.0	10.1	4.8	11.7	16.5	8.6	9.5	10.2	8.8	4.9	6.7	3.9	8.3	11.5	6.4
Kherson'ska	10.7	11.9	9.6	5.8	7.9	4.4	9.7	12.6	7.7	9.9	10.9	9.1	5.5	7.1	4.4	8.9	11.4	7.4
Khmelnytska	13.8	15.6	12.2	7.3	10.1	5.4	12.3	16.8	9.2	10.1	13.1	7.5	5.5	8.6	3.3	9.1	14.1	5.8
Cherkaska	11.4	15.2	8.1	5.5	8.9	3.2	9.2	15.1	5.5	9.9	13.7	6.8	5.0	8.3	2.7	8.2	13.6	4.6
Chernivetska	12.0	13.4	10.8	7.3	9.9	5.2	12.3	16.0	9.4	9.9	12.0	8.1	6.1	8.8	4.1	10.0	14.2	7.1
Chernigiv'ska	11.6	12.0	11.2	5.7	7.5	4.3	9.6	11.7	7.8	8.1	9.7	6.8	3.9	5.9	2.3	6.4	9.4	4.3
Kyiv city	14.4	16.5	12.5	8.4	11.5	6.2	14.4	19.4	11.0	10.3	11.3	9.4	5.8	7.6	4.6	10.1	12.9	8.2
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>11.0</b>	<b>12.8</b>	<b>9.4</b>				<b>9.4</b>	<b>11.2</b>	<b>7.8</b>
AR Krym												
Vinnyska	184	110	74	11.5	14.9	8.6	183	106	77	11.5	14.4	9.0
Volynska	92	48	44	8.9	9.8	8.0	74	44	30	7.1	9.0	5.5
Dnipropetrovska	434	243	191	13.4	16.4	10.8	374	207	167	11.5	13.9	9.5
Donetska	107	52	55				85	48	37			
Zhytomyrska	100	55	45	8.0	9.5	6.7	94	61	33	7.5	10.5	4.9
Zakarpatska	114	62	52	9.1	10.3	8.0	99	56	43	7.9	9.3	6.6
Zaporizka	202	97	105	11.5	12.1	11.0	197	96	101	11.2	12.0	10.6
Ivano-Frankivska	126	69	57	9.1	10.6	7.8	109	61	48	7.9	9.4	6.6
Kyivska	169	87	82	9.8	10.9	8.8	141	83	58	8.2	10.4	6.2
Kirovogradska	140	85	55	14.5	19.1	10.5	134	77	57	13.9	17.3	10.9
Luhanska	85	53	32				74	44	30			
Lvivska	295	157	138	11.7	13.2	10.4	261	140	121	10.4	11.7	9.1
Mykolaivska	140	81	59	12.1	15.1	9.5	102	58	44	8.8	10.8	7.1
Odeska	188	94	94	7.9	8.4	7.5	148	79	69	6.2	7.1	5.5
Poltavska	162	81	81	11.3	12.3	10.5	128	66	62	8.9	10.0	8.0
Rivnenska	90	54	36	7.8	9.8	5.9	82	48	34	7.1	8.7	5.6
Sumska	146	73	73	13.1	14.4	12.1	120	65	55	10.8	12.8	9.1
Ternopil'ska	131	78	53	12.3	15.7	9.4	109	68	41	10.3	13.7	7.2
Kharkivska	326	168	158	12.1	13.4	10.9	270	150	120	10.0	12.0	8.3
Khersonska	93	47	46	8.8	9.6	8.1	86	40	46	8.1	8.1	8.1
Khmelnyska	127	69	58	9.8	11.5	8.4	117	69	48	9.1	11.5	6.9
Cherkaska	143	74	69	11.5	13.0	10.3	114	66	48	9.2	11.6	7.2
Chernivetska	82	53	29	9.0	12.4	6.0	70	49	21	7.7	11.5	4.4
Chernigivska	97	54	43	9.4	11.5	7.6	86	41	45	8.3	8.7	8.0
Kyiv city	391	210	181	13.7	15.9	11.7	302	157	145	10.5	11.9	9.4
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>33.2</b>	<b>12.8</b>	<b>36.8</b>	<b>16.2</b>	<b>74.4</b>		<b>25.8</b>	<b>33.7</b>	<b>3.9</b>	<b>14.7</b>	<b>16.3</b>	<b>13.3</b>
AR Krym												
Vinnyska	45.5	16.4	36.4	0.0	72.2	2	31.5	28.8	0.6	10.5	12.2	9.0
Volynska	36.3	6.3	42.5	13.8	78.5	7	35.0	33.7	0.0	12.9	14.7	11.3
Dnipropetrovska	34.0	13.6	33.0	17.4	79.0	6	16.1	34.1	2.3	10.8	11.6	10.0
Donetska	28.7	23.4	44.7	3.2			33.0	30.8	11.7			
Zhytomyrska	36.6	5.4	43.0	14.0	76.2	6	20.4	34.0	7.5	10.3	11.9	9.0
Zakarpatska	31.2	19.4	37.6	11.8	79.4	21	11.8	40.4	0.0	12.5	12.6	12.4
Zaporizka	39.0	10.7	43.3	6.4	77.3	12	23.0	25.2	2.1	15.3	16.5	14.3
Ivano-Frankivska	34.5	16.0	40.3	7.6	65.9	4	18.5	31.0	0.0	10.1	10.7	9.5
Kyivska	39.4	14.4	45.6	0.0	69.2	0	33.8	27.8	2.5	20.9	24.5	17.8
Kirovogradska	47.7	10.8	39.6	1.8	78.0	20	26.1	33.6	6.3	8.9	10.4	7.7
Luhanska	27.3	3.9	41.6	26.0			39.0	70.6	0.0			
Lvivska	23.9	20.2	30.9	23.2	71.8	5	14.0	22.4	0.0	15.7	17.8	13.8
Mykolaivska	43.3	14.2	42.5	0.0	69.2	15	25.0	23.6	19.2	20.8	22.4	19.5
Odeska	20.7	15.6	58.7	4.5	63.7	4	26.3	27.1	0.0	18.0	18.6	17.4
Poltavska	37.3	7.8	53.6	0.7	80.4	3	31.4	32.7	5.9	13.0	12.3	13.6
Rivnenska	34.9	10.5	30.2	23.3	65.1	0	31.4	18.9	7.0	11.7	13.8	9.8
Sumska	44.5	2.2	28.5	24.1	76.2	0	41.6	19.9	5.8	14.4	15.5	13.4
Ternopil'ska	26.6	9.7	61.3	2.4	67.0	5	16.9	32.1	3.2	15.3	17.5	13.2
Kharkivska	49.3	17.9	24.1	8.3	75.7	15	30.3	37.1	5.9	21.1	24.0	18.7
Khersonska	21.1	3.9	72.4	1.3	84.6	5	21.1	40.9	7.9	6.2	7.1	5.5
Khmelnyska	44.8	24.1	28.4	2.6	70.3	1	17.2	29.1	1.7	13.6	15.9	11.6
Cherkaska	16.9	20.3	55.1	6.8	78.4	15	15.3	37.1	5.9	13.0	13.7	12.4
Chernivetska	33.8	11.3	39.4	14.1	78.1	6	38.0	34.1	1.4	16.8	18.3	15.4
Chernigivska	29.2	10.1	51.7	6.7	77.9	5	15.7	22.7	3.4	11.1	11.9	10.4
Kyiv city	14.5	4.0	0.0	80.3	76.0	13	38.7	57.8	5.2	19.6	22.7	16.9
Sevastopol city												

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