

Table 1 - General rates, 2016		♂	♀	♂
Incidence: number of new cases*		2185	1694	491
Incidence (crude rate)		6.1	10.1	2.5
Incidence (age-standardized, world standard)		3.9	7.1	1.4
Incidence (age-standardized, Ukrainian standard)		5.6	10.4	2.1
Change of incidence rate 2016 compared to 2015, % (Ukrainian standard)		-5.6% ~~	-8.2% ↓	5.5% ~~
Mortality: number of new cases*		1476	1231	245
Mortality (crude rate)		4.1	7.3	1.3
Mortality (age-standardized, world standard)		2.5	5.1	0.7
Mortality (age-standardized, Ukrainian standard)		3.7	7.6	1.0
Lived less than 1 year since the diagnosis in 2015, %		38.8	42.6	25.1
From among the newly diagnosed – diagnosed post mortem, %		0.7	0.8	0.2
Microscopically verified diagnoses, %		96.1	95.8	96.9
Diagnoses verified with histology, %		79.1	78.5	81.3
Not specified morphology, %		5.5	4.8	8.0
Patients diagnosed during the preventive medical examinations, %		21.2	20.4	24.0
Newly diagnosed patients received the anti-cancer treatment, %		79.0	78.4	81.1
- surgical treatment only, %		4.0	3.1	7.3
- treatment combined or complex, %		19.1	16.6	28.1
Incidence of children population (age 0-17 years):	cases*	3	1	2
	rate per 100 000 of children population	0.1	0.0	0.1
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, 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)		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
<b>Ukraine</b>	<b>6.1</b>	<b>10.1</b>	<b>2.5</b>	<b>3.9</b>	<b>7.1</b>	<b>1.4</b>	<b>5.6</b>	<b>10.4</b>	<b>2.1</b>	<b>4.1</b>	<b>7.3</b>	<b>1.3</b>	<b>2.5</b>	<b>5.1</b>	<b>0.7</b>	<b>3.7</b>	<b>7.6</b>	<b>1.0</b>
AR Krym																		
Vinnitska	7.3	13.9	1.8	4.8	9.6	1.0	6.6	13.1	1.5	6.2	12.6	0.7	4.0	8.6	0.5	5.6	12.5	0.7
Volynska	4.2	7.8	1.1	3.0	6.0	0.9	4.4	9.3	1.1	3.2	6.3	0.4	2.3	4.9	0.3	3.2	7.2	0.3
Dnipropetrovska	4.8	6.9	3.0	2.9	4.8	1.6	4.4	7.2	2.5	3.6	6.6	1.0	2.1	4.5	0.5	3.2	6.9	0.8
Donetska																		
Zhytomyrska	6.6	12.1	1.8	4.1	8.6	0.8	6.1	12.9	1.3	5.5	9.7	1.8	3.4	6.8	0.8	4.7	9.7	1.3
Zakarpatska	5.0	9.1	1.2	3.6	7.1	0.9	5.4	10.9	1.4	4.8	8.5	1.4	3.3	6.5	0.9	5.0	9.8	1.4
Zaporizka	5.9	10.5	2.1	3.4	6.8	1.1	4.9	9.9	1.6	4.1	7.2	1.5	2.2	4.5	0.7	3.4	7.2	1.0
Ivano-Frankivska	5.0	9.5	1.0	3.6	7.3	0.7	5.1	10.4	1.0	3.8	6.6	1.2	2.6	5.0	0.7	3.5	6.6	1.0
Kyivska	8.0	14.6	2.4	5.4	10.6	1.6	7.5	15.5	2.0	4.7	8.8	1.2	3.0	6.1	0.7	4.4	9.4	1.0
Kirovogradska	6.6	9.7	4.0	4.0	6.6	2.1	5.9	9.8	3.2	3.6	6.1	1.5	2.1	4.1	0.8	3.4	6.5	1.3
Luhanska																		
Lvivska	4.8	8.6	1.3	3.3	6.4	0.8	4.6	9.0	1.1	3.3	6.1	0.7	2.1	4.4	0.4	3.2	7.0	0.6
Mykolaivska	6.5	11.4	2.3	4.0	7.7	1.2	5.6	11.1	1.7	3.2	6.0	0.8	1.9	4.2	0.3	2.8	6.0	0.5
Odeska	6.6	10.9	2.8	4.3	7.9	1.7	6.3	11.7	2.5	3.8	6.6	1.4	2.4	4.6	0.9	3.6	7.1	1.3
Poltavska	6.2	10.3	2.7	3.6	6.8	1.2	5.3	10.0	1.9	4.9	8.5	1.8	2.7	5.5	0.7	4.1	8.4	1.3
Rivnenska	4.7	8.4	1.5	3.3	6.3	1.0	4.5	8.7	1.4	3.8	7.8	0.2	2.7	6.2	0.1	4.0	9.5	0.2
Sumska	7.4	11.4	4.0	4.3	7.2	2.0	6.0	10.2	2.9	4.3	8.5	0.8	2.5	5.3	0.4	3.4	7.2	0.6
Ternopil'ska	5.8	10.3	1.9	3.8	7.2	1.2	5.6	10.9	1.7	4.1	7.5	1.2	2.5	5.1	0.5	3.8	7.7	0.9
Kharkivska	6.0	8.1	4.3	3.6	5.6	2.2	5.1	7.9	3.1	4.5	7.1	2.3	2.5	4.7	1.0	3.7	6.9	1.5
Khersonska	6.9	12.0	2.5	4.0	8.0	1.2	6.2	12.5	2.1	3.9	6.9	1.2	2.5	4.9	0.9	3.7	7.6	1.2
Khmelnytska	7.5	13.5	2.3	4.7	9.2	1.3	6.9	13.7	2.0	4.7	8.7	1.2	2.8	5.8	0.6	4.1	8.6	0.8
Cherkaska	6.5	10.6	3.1	3.8	6.8	1.7	5.8	10.7	2.5	4.0	6.7	1.6	2.1	4.0	0.8	3.3	6.4	1.3
Chernivetska	4.1	6.3	2.1	2.7	4.9	1.0	4.1	7.4	1.6	3.4	5.9	1.3	2.3	4.4	0.5	3.3	6.3	0.9
Chernigivska	8.1	15.3	2.1	5.0	10.4	0.9	7.1	14.5	1.5	5.0	10.0	0.9	3.0	6.3	0.5	4.2	9.1	0.7
Kyiv city	6.1	8.5	4.0	4.2	6.6	2.3	6.0	9.5	3.4	3.1	4.6	1.8	1.9	3.3	0.9	3.0	4.9	1.6
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		
	♂	♀	▲	♂	♀	▲	♂	♀	▲	♂	♀	▲
<b>Ukraine</b>				<b>5.8</b>	<b>10.0</b>	<b>2.2</b>				<b>3.8</b>	<b>6.9</b>	<b>1.1</b>
AR Krym												
Vinnitska	109	90	19	6.9	12.3	2.2	73	68	5	4.6	9.3	0.6
Volynska	72	59	13	6.9	12.1	2.4	37	34	3	3.6	6.9	0.6
Dnipropetrovska	184	148	36	5.7	10.0	2.1	93	75	18	2.9	5.1	1.0
Donetska	75	54	21				40	31	9			
Zhytomyrska	82	70	12	6.6	12.1	1.8	57	51	6	4.6	8.8	0.9
Zakarpatska	60	49	11	4.8	8.1	1.7	28	24	4	2.2	4.0	0.6
Zaporizka	95	70	25	5.5	8.8	2.7	71	59	12	4.1	7.4	1.3
Ivano-Frankivska	69	64	5	5.0	9.8	0.7	56	54	2	4.1	8.3	0.3
Kyivska	100	84	16	5.8	10.5	1.7	77	69	8	4.5	8.7	0.9
Kirovogradska	45	32	13	4.7	7.3	2.5	29	21	8	3.0	4.8	1.5
Luhanska	32	26	6				19	17	2			
Lvivska	120	97	23	4.8	8.1	1.7	81	70	11	3.2	5.9	0.8
Mykolaivska	66	50	16	5.7	9.4	2.6	45	37	8	3.9	7.0	1.3
Odeska	146	118	28	6.2	10.6	2.2	77	71	6	3.2	6.4	0.5
Poltavska	83	63	20	5.9	9.6	2.6	69	50	19	4.9	7.7	2.5
Rivnenska	57	52	5	4.9	9.4	0.8	38	34	4	3.3	6.2	0.7
Sumska	91	75	16	8.3	14.9	2.7	45	36	9	4.1	7.1	1.5
Ternopil'ska	56	53	3	5.3	10.7	0.5	43	38	5	4.1	7.7	0.9
Kharkivska	190	140	50	7.1	11.3	3.5	118	96	22	4.4	7.7	1.5
Khersonska	58	39	19	5.5	8.0	3.4	34	24	10	3.2	4.9	1.8
Khmelnitska	84	66	18	6.6	11.1	2.6	58	52	6	4.5	8.7	0.9
Cherkaska	73	61	12	6.0	10.8	1.8	53	51	2	4.3	9.1	0.3
Chernivetska	35	29	6	3.9	6.8	1.3	23	17	6	2.5	4.0	1.3
Chernigivska	83	72	11	8.1	15.5	2.0	53	47	6	5.2	10.1	1.1
Kyiv city	138	91	47	4.8	6.8	3.0	108	74	34	3.7	5.6	2.2
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, 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 preven- tive exami- nation, %	Patients per 100 000 of population		
	I-II	III	IV	Not determined						♂	♀	▲
<b>Ukraine</b>	<b>41.3</b>	<b>28.7</b>	<b>22.1</b>	<b>7.1</b>	<b>38.8</b>		<b>73.8</b>	<b>95.6</b>	<b>20.9</b>	<b>25.1</b>	<b>34.4</b>	<b>17.1</b>
AR Krym												
Vinnitska	83.5	8.2	8.2	0.0	30.9	0	81.4	91.7	18.6	27.7	40.0	17.0
Volynska	58.8	32.4	7.4	0.0	43.6	1	82.4	100.0	7.4	22.9	32.3	14.6
Dnipropetrovska	38.8	28.2	25.9	6.5	37.9	1	58.8	94.6	10.0	16.5	22.7	11.2
Donetska	44.8	35.8	19.4	0.0			67.2	96.0	10.4			
Zhytomyrska	38.7	46.7	13.3	1.3	45.3	1	80.0	98.8	28.0	24.7	36.9	14.0
Zakarpatska	26.8	41.1	30.4	1.8	44.8	2	87.5	100.0	14.3	21.1	27.2	15.5
Zaporizka	29.1	26.7	34.9	8.1	44.1	0	64.0	98.9	20.9	24.6	36.3	14.8
Ivano-Frankivska	27.4	33.9	38.7	0.0	56.1	0	82.3	95.7	25.8	16.6	25.8	8.4
Kyivska	31.1	38.9	26.7	0.0	45.2	0	77.8	80.0	20.0	31.3	42.4	21.8
Kirovogradska	41.9	23.3	32.6	0.0	41.1	1	67.4	100.0	16.3	21.3	26.3	17.0
Luhanska	40.0	33.3	20.0	6.7			66.7	100.0	13.3			
Lvivska	39.3	16.1	35.7	8.0	30.9	0	83.0	92.5	16.1	23.3	34.9	12.8
Mykolaivska	75.4	21.3	3.3	0.0	45.8	2	78.7	98.5	49.2	30.5	41.0	21.4
Odeska	25.7	21.4	30.0	22.9	31.7	1	62.1	89.0	5.0	31.9	47.3	18.3
Poltavska	25.3	53.2	21.5	0.0	37.6	0	70.9	97.6	30.4	35.2	42.9	28.7
Rivnenska	17.9	48.2	28.6	5.4	25.9	0	57.1	100.0	10.7	20.8	28.5	13.9
Sumska	65.4	14.8	4.9	14.8	35.6	0	77.8	91.2	27.2	37.2	50.1	26.3
Ternopil'ska	37.3	45.1	15.7	0.0	44.8	0	84.3	96.4	23.5	23.5	36.5	12.1
Kharkivska	44.4	14.8	24.9	16.0	41.2	1	72.8	97.9	34.3	27.1	33.4	21.6
Khersonska	34.0	44.0	20.0	0.0	36.9	0	84.0	100.0	10.0	20.4	25.6	15.9
Khmelnitska	59.7	27.3	9.1	0.0	31.9	0	71.4	94.0	18.2	24.3	32.3	17.5
Cherkaska	24.2	34.8	40.9	0.0	35.2	0	84.8	97.3	10.6	30.8	45.3	18.5
Chernivetska	37.5	46.9	15.6	0.0	29.7	1	93.8	100.0	40.6	24.8	32.2	18.2
Chernigivska	32.1	34.6	32.1	0.0	41.1	2	82.1	100.0	16.7	25.2	36.5	15.7
Kyiv city	44.0	17.2	4.3	32.8	40.6	1	68.1	99.3	44.8	23.0	26.0	20.5
Sevastopol city												

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