

Table 1 - General rates, 2017		👤👤	👤	👤
Incidence: number of new cases*		840	396	444
Incidence (crude rate)		2.3	2.4	2.3
Incidence (age-standardized, world standard)		2.2	2.1	2.3
Incidence (age-standardized, Ukrainian standard)		2.4	2.3	2.4
Change of incidence rate 2017 compared to 2016, % (Ukrainian standard)		-4.8% ~~	1.3% ~~	-10.3% ~~
Mortality: number of new cases*		252	143	109
Mortality (crude rate)		0.7	0.9	0.6
Mortality (age-standardized, world standard)		0.5	0.7	0.4
Mortality (age-standardized, Ukrainian standard)		0.7	0.8	0.5
Lived less than 1 year since the diagnosis in 2017, %		11.0	13.1	9.1
From among the newly diagnosed – diagnosed post mortem, %		0.7	1.0	0.5
Microscopically verified diagnoses, %		99.8	99.7	99.8
Diagnoses verified with histology, %		94.4	93.7	95.0
Not specified morphology, %		0.0	0.0	0.0
Patients diagnosed during the preventive medical examinations, %		14.3	11.4	16.9
Newly diagnosed patients received the anti-cancer treatment, %		87.7	86.6	88.6
- surgical treatment only, %		1.2	1.3	1.2
- treatment combined or complex, %		4.9	3.6	6.0
Incidence of children population (age 0-17 years):	cases*	61	32	29
	rate per 100 000 of children population	0.9	0.9	0.9
Mortality of children population (age 0-17 years):	cases*	3	2	1
	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, 2017	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>2.3</b>	<b>2.4</b>	<b>2.3</b>	<b>2.2</b>	<b>2.1</b>	<b>2.3</b>	<b>2.4</b>	<b>2.3</b>	<b>2.4</b>	<b>0.7</b>	<b>0.9</b>	<b>0.6</b>	<b>0.5</b>	<b>0.7</b>	<b>0.4</b>	<b>0.7</b>	<b>0.8</b>	<b>0.5</b>
AR Krym																		
Vinnitska	2.1	1.8	2.4	1.9	1.5	2.4	2.0	1.7	2.4	0.7	0.8	0.6	0.7	0.9	0.4	0.7	0.8	0.5
Volynska	2.3	2.5	2.2	2.3	2.3	2.3	2.3	2.5	2.2	0.6	0.4	0.7	0.5	0.3	0.7	0.6	0.4	0.7
Dnipropetrovska	2.3	2.2	2.4	2.1	2.0	2.1	2.3	2.1	2.4	1.1	1.3	1.0	0.8	1.0	0.7	1.0	1.3	0.9
Donetska																		
Zhytomyrska	1.5	1.6	1.4	1.5	1.3	1.8	1.6	1.5	1.8	0.7	1.0	0.5	0.7	0.9	0.4	0.7	1.0	0.5
Zakarpatska	1.8	2.5	1.2	1.7	2.2	1.3	1.8	2.3	1.3	0.6	1.2	0.2	0.6	1.0	0.2	0.6	1.1	0.1
Zaporizka	2.6	2.8	2.4	2.1	2.3	1.9	2.4	2.6	2.2	1.3	1.1	1.4	1.0	0.9	1.0	1.2	1.0	1.3
Ivano-Frankivska	2.3	2.8	1.9	1.9	2.2	1.5	2.2	2.5	1.8	0.9	1.2	0.7	0.7	0.9	0.5	0.9	1.2	0.6
Kyivska	3.2	3.5	3.0	3.5	3.6	3.4	3.6	3.8	3.4	0.4	0.6	0.2	0.3	0.5	0.2	0.4	0.6	0.2
Kirovogradska	2.9	3.0	2.9	2.7	2.4	3.1	2.8	2.8	3.1	1.0	1.4	0.8	0.8	1.1	0.6	1.0	1.3	0.7
Luhanska																		
Lvivska	2.6	2.4	2.7	2.3	2.2	2.4	2.7	2.5	2.8	0.4	0.5	0.4	0.4	0.4	0.3	0.5	0.5	0.4
Mykolaivska	2.7	2.1	3.2	2.7	2.0	3.5	2.8	2.1	3.6	0.8	1.1	0.5	0.5	0.7	0.3	0.7	1.1	0.4
Odeska	2.5	3.1	1.9	2.5	2.9	2.0	2.6	3.1	2.1	0.5	0.5	0.4	0.3	0.4	0.3	0.4	0.5	0.3
Poltavska	1.8	1.8	1.8	1.8	1.7	1.8	1.9	1.7	2.0	0.6	0.6	0.7	0.4	0.4	0.5	0.6	0.5	0.6
Rivnenska	2.8	2.7	3.0	2.8	2.5	3.1	3.0	2.7	3.2	0.8	1.6	0.0	0.6	1.3	0.0	0.8	1.7	0.0
Sumska	2.0	2.8	1.3	1.8	2.3	1.2	2.0	2.7	1.3	0.6	1.2	0.2	0.4	0.8	0.1	0.6	1.1	0.2
Ternopil'ska	2.6	2.8	2.3	2.5	2.6	2.4	2.6	2.9	2.4	0.6	0.4	0.7	0.4	0.3	0.6	0.5	0.4	0.7
Kharkiv'ska	1.8	2.0	1.7	1.7	1.8	1.7	1.9	2.1	1.8	0.6	0.8	0.4	0.4	0.5	0.3	0.5	0.8	0.4
Kherson'ska	1.8	0.4	3.0	1.8	0.3	3.4	1.9	0.3	3.5	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.4
Khmelnytska	3.0	2.5	3.4	3.1	2.3	4.0	3.3	2.8	4.0	0.8	0.8	0.7	0.6	0.6	0.6	0.8	0.9	0.7
Cherkaska	1.6	1.6	1.5	1.4	1.1	1.7	1.5	1.3	1.8	0.5	0.7	0.3	0.4	0.5	0.2	0.5	0.7	0.3
Chernivetska	2.0	2.8	1.3	1.8	2.5	1.0	2.0	2.8	1.3	1.1	1.4	0.8	0.8	1.1	0.7	1.2	1.9	0.8
Chernigiv'ska	2.5	2.4	2.7	2.1	1.8	2.5	2.3	2.0	2.7	0.4	0.6	0.2	0.2	0.4	0.1	0.3	0.6	0.1
Kyiv city	2.6	2.2	2.9	2.3	1.8	2.9	2.6	2.2	3.0	0.6	0.5	0.8	0.5	0.4	0.6	0.6	0.5	0.7
Sevastopol city																		

Table 3 - Incidence and mortality, 2018	Number of new cancer cases registered in 2018*			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2018*			Crude mortality rate per 100 000 of population		
	♂	♀	▲	♂	♀	▲	♂	♀	▲	♂	♀	▲
<b>Ukraine</b>				<b>2.2</b>	<b>2.3</b>	<b>2.1</b>				<b>0.6</b>	<b>0.9</b>	<b>0.4</b>
AR Krym												
Vinnyska	38	19	19	2.4	2.6	2.3	9	6	3	0.6	0.8	0.4
Volynska	24	14	10	2.3	2.9	1.8	4	4	0	0.4	0.8	0.0
Dnipropetrovska	81	40	41	2.5	2.7	2.3	24	17	7	0.7	1.2	0.4
Donetska	30	10	20				16	10	6			
Zhytomyrska	24	9	15	2.0	1.6	2.3	5	2	3	0.4	0.4	0.5
Zakarpatska	21	10	11	1.7	1.7	1.7	9	7	2	0.7	1.2	0.3
Zaporizka	28	8	20	1.6	1.0	2.1	17	9	8	1.0	1.1	0.9
Ivano-Frankivska	24	9	15	1.8	1.4	2.1	8	6	2	0.6	0.9	0.3
Kyivska	36	12	24	2.1	1.5	2.5	16	11	5	0.9	1.4	0.5
Kirovogradska	14	6	8	1.5	1.4	1.6	11	8	3	1.2	1.8	0.6
Luhanska	13	9	4				6	4	2			
Lvivska	42	20	22	1.7	1.7	1.7	11	8	3	0.4	0.7	0.2
Mykolaivska	22	15	7	1.9	2.8	1.1	5	4	1	0.4	0.8	0.2
Odeska	41	22	19	1.7	2.0	1.5	9	5	4	0.4	0.5	0.3
Poltavska	35	17	18	2.5	2.6	2.4	9	4	5	0.6	0.6	0.7
Rivnenska	22	7	15	1.9	1.3	2.5	6	4	2	0.5	0.7	0.3
Sumska	36	25	11	3.3	5.0	1.9	6	3	3	0.6	0.6	0.5
Ternopil'ska	21	12	9	2.0	2.5	1.6	5	4	1	0.5	0.8	0.2
Kharkivska	53	29	24	2.0	2.3	1.7	23	14	9	0.9	1.1	0.6
Khersonska	25	15	10	2.4	3.1	1.8	5	3	2	0.5	0.6	0.4
Khmelnyska	28	14	14	2.2	2.4	2.1	6	2	4	0.5	0.3	0.6
Cherkaska	38	13	25	3.1	2.3	3.8	4	1	3	0.3	0.2	0.5
Chernivetska	23	10	13	2.6	2.4	2.7	5	5	0	0.6	1.2	0.0
Chernigivska	24	14	10	2.4	3.1	1.8	5	3	2	0.5	0.7	0.4
Kyiv city	87	42	45	3.0	3.1	2.9	20	12	8	0.7	0.9	0.5
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, 2018	Stage distribution of new cases *, %					Lived less than 1 year since diagnosis in 2017, %	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 specified						♂	♀	▲
<b>Ukraine</b>	<b>5.5</b>	<b>44.3</b>	<b>21.2</b>	<b>13.1</b>	<b>15.8</b>	<b>11.0</b>		<b>81.3</b>	<b>99.3</b>	<b>16.8</b>	<b>40.1</b>	<b>37.1</b>	<b>42.7</b>
AR Krym													
Vinnyska	8.1	59.5	24.3	8.1	0.0	15.6	0	67.6	100.0	2.7	42.1	37.9	45.8
Volynska	0.0	66.7	16.7	8.3	8.3	8.3	0	75.0	100.0	12.5	38.0	33.3	42.2
Dnipropetrovska	3.8	63.8	17.5	12.5	1.3	16.7	0	71.3	100.0	15.0	40.3	36.2	43.7
Donetska	10.3	27.6	27.6	24.1	10.3			79.3	96.7	10.3			
Zhytomyrska	0.0	60.9	13.0	17.4	8.7	5.6	0	95.7	100.0	21.7	38.2	37.2	39.0
Zakarpatska	9.5	57.1	28.6	4.8	0.0	9.1	1	85.7	95.2	0.0	25.3	23.9	26.7
Zaporizka	4.0	32.0	20.0	20.0	24.0	20.0	0	60.0	100.0	4.0	29.1	27.5	30.5
Ivano-Frankivska	4.3	30.4	17.4	13.0	34.8	16.1	1	95.7	100.0	0.0	33.4	30.6	35.9
Kyivska	2.9	37.1	37.1	22.9	0.0	1.9	0	85.7	100.0	0.0	51.9	47.9	55.4
Kirovogradska	14.3	14.3	7.1	28.6	35.7	10.3	0	71.4	92.9	7.1	34.3	29.7	38.3
Luhanska	0.0	50.0	16.7	25.0	8.3			91.7	100.0	8.3			
Lvivska	0.0	42.5	15.0	5.0	37.5	6.3	0	85.0	100.0	22.5	39.7	37.1	42.0
Mykolaivska	4.5	31.8	36.4	22.7	4.5	10.0	1	86.4	100.0	31.8	38.6	36.3	40.5
Odeska	5.3	31.6	15.8	2.6	44.7	10.5	2	84.2	97.6	5.3	35.2	35.8	34.8
Poltavska	17.6	61.8	17.6	2.9	0.0	4.2	0	79.4	100.0	55.9	46.0	40.6	50.5
Rivnenska	0.0	30.0	20.0	0.0	50.0	18.2	0	85.0	100.0	35.0	35.7	34.9	36.5
Sumska	11.4	51.4	20.0	8.6	8.6	18.2	0	77.1	100.0	5.7	42.9	39.1	46.0
Ternopil'ska	9.5	57.1	9.5	14.3	9.5	14.8	0	76.2	100.0	33.3	40.0	39.1	40.8
Kharkivska	2.0	20.0	30.0	0.0	48.0	8.3	0	80.0	100.0	18.0	44.1	37.7	49.7
Khersonska	0.0	48.0	32.0	16.0	4.0	0.0	0	88.0	100.0	0.0	35.4	33.0	37.5
Khmelnyska	14.3	60.7	17.9	7.1	0.0	13.5	0	96.4	100.0	0.0	44.6	43.1	46.0
Cherkaska	2.7	48.6	16.2	29.7	2.7	0.0	0	94.6	97.4	21.6	49.3	48.9	49.7
Chernivetska	8.7	13.0	26.1	8.7	43.5	5.6	0	65.2	95.7	4.3	42.5	45.4	39.9
Chernigivska	4.3	39.1	21.7	34.8	0.0	4.0	0	100.0	100.0	8.7	42.9	37.4	47.5
Kyiv city	4.8	41.7	20.2	15.5	17.9	15.1	1	81.0	100.0	41.7	44.0	38.9	48.4
Sevastopol city													

\* - Ann-Arbour stage