

Table 1 - General rates, 2016		👤👤	👤	👤
Incidence: number of new cases*		787	357	430
Incidence (crude rate)		2.2	2.1	2.2
Incidence (age-standardized, world standard)		1.3	1.4	1.2
Incidence (age-standardized, Ukrainian standard)		2.0	2.3	1.8
Change of incidence rate 2016 compared to 2015, % (Ukrainian standard)		-1.5% ~~	-1.7% ~~	-0.5% ~~
Mortality: number of new cases*		478	214	264
Mortality (crude rate)		1.3	1.3	1.4
Mortality (age-standardized, world standard)		0.8	0.9	0.7
Mortality (age-standardized, Ukrainian standard)		1.2	1.5	1.1
Lived less than 1 year since the diagnosis in 2015, %		33.9	36.1	32.0
From among the newly diagnosed – diagnosed post mortem, %		0.1	0.3	0.0
Microscopically verified diagnoses, %		97.2	96.9	97.4
Diagnoses verified with histology, %		59.0	58.0	59.8
Not specified morphology, %		0.0	0.0	0.0
Patients diagnosed during the preventive medical examinations, %		6.5	5.9	7.0
Newly diagnosed patients received the anti-cancer treatment, %		81.3	81.4	81.3
- surgical treatment only, %		1.1	0.9	1.2
- treatment combined or complex, %		2.3	2.4	2.2
Incidence of children population (age 0-17 years):	cases*	-	-	-
	rate per 100 000 of children population	-	-	-
Mortality of children population (age 0-17 years):	cases*	-	-	-
	rate per 100 000 of children population	-	-	-

\* - 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>2.2</b>	<b>2.1</b>	<b>2.2</b>	<b>1.3</b>	<b>1.4</b>	<b>1.2</b>	<b>2.0</b>	<b>2.3</b>	<b>1.8</b>	<b>1.3</b>	<b>1.3</b>	<b>1.4</b>	<b>0.8</b>	<b>0.9</b>	<b>0.7</b>	<b>1.2</b>	<b>1.5</b>	<b>1.1</b>
AR Krym																		
Vinnitska	2.6	2.3	2.9	1.5	1.6	1.5	2.5	2.6	2.4	2.2	2.2	2.2	1.3	1.3	1.3	2.0	2.1	1.9
Volynska	2.0	1.4	2.6	1.3	1.0	1.6	2.0	1.6	2.4	1.0	1.0	0.9	0.7	0.9	0.7	1.1	1.6	0.8
Dnipropetrovska	2.0	1.5	2.4	1.1	0.9	1.3	1.7	1.5	1.9	1.3	1.3	1.3	0.7	0.8	0.6	1.1	1.4	1.0
Donetska																		
Zhytomyrska	2.0	1.4	2.5	1.1	1.0	1.4	1.8	1.6	2.0	1.3	1.0	1.5	0.8	0.8	0.8	1.2	1.4	1.3
Zakarpat'ska	1.5	1.3	1.7	1.1	1.1	1.2	1.7	1.6	1.7	0.7	1.2	0.3	0.5	1.0	0.2	0.8	1.5	0.3
Zaporizka	1.8	1.1	2.4	1.0	0.7	1.2	1.5	1.1	1.8	0.9	1.1	0.6	0.4	0.7	0.2	0.7	1.1	0.5
Ivano-Frankiv'ska	2.1	1.5	2.6	1.4	1.2	1.3	2.4	1.9	2.5	1.7	1.1	2.3	1.0	0.9	1.2	1.9	1.6	2.2
Kyiv'ska	2.8	3.0	2.7	1.7	2.0	1.5	2.5	3.2	2.2	1.7	2.4	1.1	1.0	1.7	0.5	1.7	2.9	0.9
Kirovograd'ska	1.5	1.4	1.5	0.9	0.9	0.9	1.3	1.4	1.3	0.3	0.2	0.4	0.2	0.2	0.3	0.3	0.2	0.3
Luhanska																		
Lviv'ska	2.7	2.8	2.6	1.5	1.9	1.2	2.7	3.1	2.3	1.8	1.9	1.8	1.0	1.2	0.9	1.9	2.2	1.6
Mykolaiv'ska	2.0	2.1	1.9	1.1	1.4	0.9	1.9	2.6	1.5	1.1	0.9	1.3	0.6	0.7	0.5	0.9	1.1	0.8
Odeska	1.5	1.9	1.1	0.9	1.3	0.7	1.4	2.0	1.0	0.6	0.5	0.6	0.4	0.3	0.4	0.6	0.6	0.6
Poltav'ska	1.5	1.4	1.6	0.9	0.8	0.9	1.3	1.2	1.3	0.6	0.3	0.8	0.3	0.2	0.4	0.5	0.3	0.6
Rivnenska	1.6	1.5	1.8	1.0	1.1	1.0	1.7	1.8	1.7	1.3	0.9	1.6	0.9	0.8	1.0	1.5	1.6	1.5
Sumska	1.4	0.8	1.8	0.8	0.4	1.1	1.1	0.7	1.5	1.2	1.0	1.3	0.7	0.6	0.7	1.0	0.8	1.1
Ternopil'ska	2.1	2.2	1.9	1.3	1.5	1.2	1.9	2.7	1.6	1.6	2.0	1.2	0.9	1.4	0.5	1.4	2.2	1.0
Kharkiv'ska	2.0	2.2	1.9	1.2	1.4	1.0	1.8	2.3	1.4	1.1	0.9	1.2	0.6	0.6	0.6	1.0	1.1	1.0
Kherson'ska	1.5	1.6	1.4	1.0	1.2	0.8	1.4	1.7	1.1	0.7	0.2	1.1	0.3	0.1	0.4	0.6	0.2	0.8
Khmelnytska	2.7	3.2	2.3	1.6	2.1	1.3	2.5	3.3	2.0	1.4	1.2	1.6	0.8	0.8	0.9	1.3	1.3	1.4
Cherkaska	2.8	3.2	2.5	1.5	1.9	1.2	2.4	3.2	1.9	2.3	2.8	1.9	1.2	1.7	0.9	1.9	2.8	1.3
Chernivetska	2.5	3.5	1.7	1.5	2.5	0.8	2.4	3.8	1.4	1.5	1.9	1.3	0.9	1.5	0.5	1.7	2.8	1.1
Chernigiv'ska	2.2	2.6	1.9	1.3	1.7	1.0	1.9	2.7	1.4	1.3	0.9	1.6	0.7	0.7	0.7	1.1	1.2	1.1
Kyiv city	3.6	3.8	3.4	2.2	2.5	1.9	3.5	4.1	3.1	2.1	1.7	2.3	1.1	1.1	1.2	2.0	2.0	2.0
Sevastopol city																		

Table 3 - Incidence and mortality, 2017	Number of new cancer cases registered *			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered *			Crude mortality rate per 100 000 of population		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
<b>Ukraine</b>				<b>2.2</b>	<b>2.0</b>	<b>2.3</b>				<b>1.3</b>	<b>1.2</b>	<b>1.4</b>
AR Krym												
Vinnitska	51	21	30	3.2	2.9	3.5	28	15	13	1.8	2.1	1.5
Volynska	19	9	10	1.8	1.8	1.8	16	6	10	1.5	1.2	1.8
Dnipropetrovska	66	22	44	2.1	1.5	2.5	49	17	32	1.5	1.2	1.8
Donetska	20	10	10				10	5	5			
Zhytomyrska	22	10	12	1.8	1.7	1.8	22	9	13	1.8	1.6	2.0
Zakarpatska	19	6	13	1.5	1.0	2.0	14	6	8	1.1	1.0	1.2
Zaporizka	20	10	10	1.2	1.3	1.1	10	1	9	0.6	0.1	1.0
Ivano-Frankivska	32	17	15	2.3	2.6	2.1	20	7	13	1.5	1.1	1.8
Kyivska	44	17	27	2.6	2.1	2.9	25	10	15	1.5	1.3	1.6
Kirovogradska	10	4	6	1.0	0.9	1.2	10	4	6	1.0	0.9	1.2
Luhanska	8	7	1				11	9	2			
Lvivska	61	27	34	2.4	2.3	2.6	27	15	12	1.1	1.3	0.9
Mykolaivska	23	13	10	2.0	2.4	1.6	11	7	4	1.0	1.3	0.7
Odeska	33	16	17	1.4	1.4	1.4	14	9	5	0.6	0.8	0.4
Poltavska	38	17	21	2.7	2.6	2.7	19	11	8	1.3	1.7	1.1
Rivnenska	26	7	19	2.2	1.3	3.1	12	5	7	1.0	0.9	1.2
Sumska	15	7	8	1.4	1.4	1.3	8	3	5	0.7	0.6	0.8
Ternopil'ska	21	10	11	2.0	2.0	2.0	21	7	14	2.0	1.4	2.5
Kharkivska	56	26	30	2.1	2.1	2.1	49	23	26	1.8	1.9	1.8
Khersonska	21	9	12	2.0	1.8	2.1	12	9	3	1.1	1.8	0.5
Khmelnitska	19	5	14	1.5	0.8	2.0	11	4	7	0.9	0.7	1.0
Cherkaska	37	20	17	3.0	3.6	2.6	16	6	10	1.3	1.1	1.5
Chernivetska	16	9	7	1.8	2.1	1.5	17	8	9	1.9	1.9	1.9
Chernigivska	22	8	14	2.2	1.7	2.5	18	7	11	1.8	1.5	2.0
Kyiv city	105	51	54	3.6	3.8	3.5	45	18	27	1.6	1.4	1.7
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, 2017	Stage distribution of new cases, %*				Lived less than 1 year since diagnosis in 2016, %	of which: diagnosed post-mortem in 2016	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>33.9</b>		<b>80.0</b>	<b>96.8</b>	<b>9.5</b>	<b>8.7</b>	<b>8.4</b>	<b>9.0</b>
AR Krym												
Vinnitska					47.5	0	98.0	100.0	0.0	8.0	7.4	8.6
Volynska					23.8	0	50.0	94.7	5.6	7.8	6.7	8.8
Dnipropetrovska					31.3	0	85.7	100.0	4.8	6.8	6.2	7.4
Donetska							58.8	75.0	5.9			
Zhytomyrska					42.9	0	68.2	100.0	4.5	6.9	6.1	7.5
Zakarpatska					26.3	0	72.2	100.0	0.0	6.5	5.5	7.4
Zaporizka					37.9	0	22.2	100.0	5.6	6.6	5.3	7.6
Ivano-Frankivska					40.7	0	100.0	100.0	0.0	8.2	6.6	9.6
Kyivska					25.6	0	90.7	100.0	4.7	10.9	10.9	10.8
Kirovogradska					15.4	0	77.8	100.0	22.2	5.7	5.2	6.2
Luhanska							71.4	100.0	0.0			
Lvivska					38.5	0	91.2	91.8	5.3	13.6	12.8	14.3
Mykolaivska					19.0	0	84.2	95.7	21.1	8.3	8.5	8.1
Odeska					16.7	0	81.3	87.9	0.0	8.8	7.8	9.6
Poltavska					25.0	0	58.3	84.2	8.3	7.6	8.6	6.8
Rivnenska					31.6	0	91.7	96.2	0.0	7.2	6.4	8.0
Sumska					26.7	0	92.3	86.7	0.0	6.1	5.6	6.5
Ternopil'ska					30.0	0	85.0	95.2	10.0	7.4	7.5	7.3
Kharkivska					44.0	0	69.1	100.0	10.9	9.9	9.8	10.0
Khersonska					37.5	0	75.0	100.0	0.0	4.9	4.9	5.0
Khmelnitska					26.5	0	89.5	100.0	0.0	9.2	7.7	10.5
Cherkaska					35.3	1	93.9	100.0	9.1	11.2	11.6	11.0
Chernivetska					45.5	0	68.8	100.0	6.3	7.5	7.5	7.5
Chernigivska					42.9	0	81.8	100.0	4.5	5.8	5.6	5.9
Kyiv city					36.0	0	78.0	100.0	38.0	13.2	15.1	11.6
Sevastopol city												

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