

Table 1 - General rates, 2018		♂	♀	♂
Incidence: number of new cases*		3539		3539
Incidence (crude rate)		9.9		18.4
Incidence (age-standardized, world standard)		6.3		11.3
Incidence (age-standardized, Ukrainian standard)		9.0		15.8
Change of incidence rate 2018 vs 2017, % (Ukrainian standard)		3.8% ~~		3.5% ~~
Mortality: number of new cases*		1808		1808
Mortality (crude rate)		5.0		9.4
Mortality (age-standardized, world standard)		2.9		5.1
Mortality (age-standardized, Ukrainian standard)		4.6		7.8
Lived less than 1 year since the diagnosis in 2018, %		24.6		24.6
From among the newly diagnosed – diagnosed post mortem, %		1.0		1.0
Microscopically verified diagnoses, %		88.7		88.7
Diagnoses verified with histology, %		77.8		77.8
Unspecified morphology, %		8.5		8.5
Patients diagnosed during the preventive medical examinations, %		17.4		17.4
Newly diagnosed patients received the anti-cancer treatment, %		78.2		78.2
- surgical treatment only, %		14.1		14.1
- treatment combined or complex, %		49.5		49.5
Incidence of children population (age 0-17 years):	cases*	15		15
	rate per 100 000 of children population	0.2		0.5
Mortality of children population (age 0-17 years):	cases*	1		1
	rate per 100 000 of children population	0.0		0.0

\* - does not include cases of Donetsk and Luhansk oblast, AR Krym, Sevastopol city

Table 2 - Incidence and mortality, 2018	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>9.9</b>		<b>18.4</b>	<b>6.3</b>		<b>11.3</b>	<b>9.0</b>		<b>15.8</b>	<b>5.0</b>		<b>9.4</b>	<b>2.9</b>		<b>5.1</b>	<b>4.6</b>		<b>7.8</b>
AR Krym																		
Vinnitska	8.7		16.1	5.5		9.9	7.6		13.5	4.8		8.9	2.7		4.7	4.3		7.3
Volynska	8.6		16.3	6.0		10.7	9.2		15.9	3.5		6.6	2.5		4.5	3.9		6.7
Dnipropetrovska	9.0		16.5	5.7		10.1	7.9		13.7	5.4		9.9	3.1		5.2	4.7		7.8
Donetska																		
Zhytomyrska	7.3		13.7	5.0		9.2	7.0		12.5	3.9		7.3	2.5		4.3	3.8		6.5
Zakarpatska	7.2		13.8	5.3		9.9	7.4		13.5	4.7		9.1	3.3		6.0	5.1		9.0
Zaporizka	11.9		21.9	7.0		12.5	10.1		17.5	5.7		10.5	2.9		4.9	4.8		7.8
Ivano-Frankivska	9.1		17.3	6.1		11.1	9.0		15.9	5.5		10.5	3.3		5.8	5.4		9.2
Kyivska	9.8		18.1	6.5		11.7	9.2		16.1	4.2		7.7	2.5		4.2	3.9		6.5
Kirovohradska	13.3		24.6	8.5		15.4	11.6		20.7	7.5		13.9	4.0		7.0	6.2		10.4
Luhanska																		
Lvivska	10.2		19.5	6.6		11.9	9.7		17.2	5.2		9.9	3.2		5.6	5.0		8.6
Mykolaiivska	9.0		16.8	5.6		10.1	8.2		14.3	2.9		5.4	1.7		2.9	2.6		4.4
Odessa	8.4		15.8	5.5		9.9	8.0		14.1	3.5		6.6	2.2		3.9	3.5		6.0
Poltavska	10.2		18.9	6.3		11.4	9.2		16.1	5.7		10.6	3.1		5.4	4.8		8.1
Rivnenska	9.7		18.4	7.2		13.0	10.4		18.5	3.6		6.9	2.4		4.3	3.7		6.4
Sumska	11.7		21.7	7.0		12.5	9.9		17.4	5.4		10.0	3.0		5.1	4.9		8.1
Terнопil'ska	8.9		16.7	5.8		10.6	8.6		15.2	5.2		9.7	3.1		5.5	4.8		8.4
Kharkivska	10.5		19.5	6.5		11.6	9.3		16.1	6.1		11.4	3.5		6.1	5.6		9.4
Khersonska	10.7		20.0	6.8		12.1	9.6		16.8	4.9		9.1	2.8		4.8	4.3		7.3
Khmelnitska	9.6		17.9	6.0		10.9	8.4		14.9	5.0		9.4	2.8		4.9	4.4		7.4
Cherkaska	10.5		19.5	6.3		11.4	8.9		15.6	5.3		9.7	2.6		4.5	4.3		7.1
Chernivetska	7.9		14.9	5.4		9.8	7.7		13.5	4.9		9.2	3.0		5.3	4.9		8.2
Chernihivska	13.4		24.5	7.8		13.8	11.1		19.2	5.9		10.9	3.1		5.3	4.8		8.0
Kyiv city	11.5		21.4	7.3		12.9	10.8		18.6	5.9		10.9	3.5		6.0	5.6		9.4
Sevastopol city																		

Table 3 - Incidence and mortality, 2019	Number of new cancer cases registered in 2019*			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2019*			Crude mortality rate per 100 000 of population		
	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀
<b>Ukraine</b>				<b>9.3</b>		<b>17.3</b>				<b>4.7</b>		<b>8.7</b>
AR Krym												
Vynnytska	159		159	10.2		19.1	53		53	3.4		6.4
Volynska	97		97	9.4		17.8	60		60	5.8		11.0
Dnipropetrovska	298		298	9.3		17.1	162		162	5.1		9.3
Donetska	153		153				87		87			
Zhytomyrska	74		74	6.1		11.3	38		38	3.1		5.8
Zakarpatska	81		81	6.5		12.4	44		44	3.5		6.8
Zaporizka	121		121	7.1		13.1	87		87	5.1		9.4
Ivano-Frankivska	113		113	8.3		15.7	76		76	5.6		10.5
Kyivska	175		175	9.9		18.4	80		80	4.5		8.4
Kirovohradska	88		88	9.4		17.4	43		43	4.6		8.5
Luhanska	60		60				21		21			
Lvivska	268		268	10.7		20.4	111		111	4.4		8.4
Mykolaivska	104		104	9.2		17.1	47		47	4.2		7.8
Odessa	177		177	7.5		14.1	55		55	2.3		4.4
Poltavska	164		164	11.8		21.9	91		91	6.5		12.1
Rivnenska	100		100	8.7		16.5	42		42	3.6		6.9
Sumska	116		116	10.8		19.9	46		46	4.3		7.9
Ternopil'ska	74		74	7.1		13.3	46		46	4.4		8.3
Kharkivska	283		283	10.6		19.8	155		155	5.8		10.9
Khersonska	102		102	9.8		18.4	53		53	5.1		9.6
Khmelnyska	118		118	9.4		17.5	55		55	4.4		8.1
Cherkaska	131		131	10.9		20.1	72		72	6.0		11.1
Chernivetska	70		70	7.8		14.7	40		40	4.4		8.4
Chernihivska	97		97	9.7		17.8	59		59	5.9		10.9
Kyiv city	302		302	10.4		19.3	145		145	5.0		9.3
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, 2019	New cases by stage*, %					Lived less than 1 year since the diagnosis in 2018, %	of which: diagnosed post- mortem	Received anti-cancer treatment, %	Micro- scopically verified, %	During the preven- tive exami- nation, %	Prevalence per 100 000 of population		
	I	II	III	IV	Not determined						♂	♀	♂+♀
<b>Ukraine</b>	<b>24.9</b>	<b>10.0</b>	<b>41.2</b>	<b>15.7</b>	<b>6.6</b>	<b>24.6</b>		<b>79.1</b>	<b>87.4</b>	<b>17.9</b>	<b>81.3</b>		<b>152.0</b>
AR Krym													
Vynnytska	32.0	14.7	36.0	16.7	0.7	19.5	1	80.0	86.8	8.0	86.6		161.2
Volynska	29.0	12.9	36.6	17.2	1.1	25.9	0	88.2	94.8	24.7	78.3		148.2
Dnipropetrovska	19.1	10.3	41.5	22.3	5.3	27.1	1	82.6	91.9	11.3	67.8		124.7
Donetska	17.7	9.2	45.4	20.6	6.4			70.9	71.9	11.3			
Zhytomyrska	19.7	12.1	33.3	27.3	0.0	16.1	0	92.4	100.0	21.2	72.0		134.6
Zakarpatska	19.4	4.2	55.6	19.4	0.0	28.6	0	76.4	79.0	8.3	53.5		103.1
Zaporizka	31.8	7.3	34.5	17.3	6.4	30.2	2	75.5	90.9	14.5	81.2		149.4
Ivano-Frankivska	15.2	17.1	48.6	15.2	2.9	26.7	0	84.8	91.2	2.9	57.3		108.7
Kyivska	27.2	13.3	43.7	15.2	0.0	15.1	0	84.2	82.3	25.9	100.7		186.3
Kirovohradska	34.9	7.2	42.2	13.3	0.0	24.6	4	74.7	71.6	10.8	94.9		176.0
Luhanska	22.8	8.8	45.6	22.8	0.0			73.7	95.0	10.5			
Lvivska	34.9	6.8	39.8	8.8	8.4	21.6	0	84.7	92.2	15.3	85.8		163.1
Mykolaivska	27.8	7.2	44.3	16.5	2.1	15.5	0	73.2	87.5	23.7	79.1		147.4
Odessa	21.5	5.5	41.7	20.9	9.2	15.4	0	77.9	87.6	4.3	84.7		160.0
Poltavska	28.9	9.2	42.1	13.8	2.6	29.4	0	77.0	86.6	25.7	81.6		151.4
Rivnenska	15.9	10.2	52.3	9.1	10.2	23.5	0	86.4	79.0	12.5	75.2		143.2
Sumska	22.9	10.5	42.9	12.4	10.5	21.7	0	72.4	86.2	26.7	96.3		177.9
Ternopil'ska	14.5	11.6	44.9	26.1	0.0	25.0	1	81.2	91.9	21.7	85.0		159.7
Kharkivska	18.0	12.4	32.7	12.4	23.3	30.3	2	64.7	81.3	21.1	91.4		170.3
Khersonska	25.3	7.4	38.9	28.4	0.0	23.6	1	75.8	81.4	27.4	70.5		131.5
Khmelnyska	21.4	17.9	49.1	4.5	1.8	20.7	1	90.2	93.2	19.6	77.9		145.5
Cherkaska	33.3	9.2	40.8	9.2	5.0	25.9	2	80.8	82.4	20.0	98.4		181.9
Chernivetska	25.0	0.0	42.2	15.6	15.6	34.3	1	82.8	90.0	7.8	62.9		118.9
Chernihivska	35.3	4.7	32.9	24.7	2.4	27.9	2	82.4	91.8	14.1	87.2		160.0
Kyiv city	26.2	10.7	40.9	8.3	12.7	29.1	14	78.6	95.0	37.7	88.4		164.4
Sevastopol city													

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