

Table 1 - General rates, 2018		♂	♀	♂
Incidence: number of new cases*		6923		6923
Incidence (crude rate)		19.3		36.1
Incidence (age-standardized, world standard)		11.5		20.0
Incidence (age-standardized, Ukrainian standard)		17.6		30.0
Change of incidence rate 2018 vs 2017, % (Ukrainian standard)		1.9%		1.9%
		~		~
Mortality: number of new cases*		1614		1614
Mortality (crude rate)		4.5		8.4
Mortality (age-standardized, world standard)		2.4		3.9
Mortality (age-standardized, Ukrainian standard)		4.1		6.7
Lived less than 1 year since the diagnosis in 2018, %		10.2		10.2
From among the newly diagnosed – diagnosed post mortem, %		0.6		0.6
Microscopically verified diagnoses, %		97.9		97.9
Diagnoses verified with histology, %		96.4		96.4
Unspecified morphology, %		1.9		1.9
Patients diagnosed during the preventive medical examinations, %		35.7		35.7
Newly diagnosed patients received the anti-cancer treatment, %		84.8		84.8
- surgical treatment only, %		32.3		32.3
- treatment combined or complex, %		46.8		46.8
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, 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)		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
Ukraine	19.3		36.1	11.5		20.0	17.6		30.0	4.5		8.4	2.4		3.9	4.1		6.7
AR Krym																		
Vinnitska	18.9		35.2	11.1		19.6	16.7		28.9	4.9		9.1	2.3		3.8	4.2		6.9
Volynska	14.9		28.2	10.3		18.4	15.3		26.8	3.1		5.9	2.1		3.7	3.2		5.6
Dnipropetrovska	18.6		34.2	10.7		18.1	16.3		27.1	4.2		7.6	2.0		3.3	3.5		5.6
Donetska																		
Zhytomyrska	21.0		39.3	13.1		23.2	19.2		33.3	4.8		9.0	2.4		3.9	4.3		6.9
Zakarpatska	12.4		23.8	8.7		15.5	13.2		23.3	3.7		7.2	2.4		4.0	4.2		6.9
Zaporizka	22.6		41.6	12.7		21.8	19.4		32.6	5.6		10.3	2.6		4.2	4.6		7.3
Ivano-Frankivska	15.2		28.9	9.7		17.2	15.0		26.2	3.9		7.3	2.3		4.0	3.9		6.6
Kyivska	20.9		38.7	12.7		22.1	19.3		32.9	4.6		8.5	2.6		4.2	4.3		6.9
Kirovohradska	24.3		45.1	14.2		24.8	21.4		36.5	3.4		6.3	1.7		3.0	2.6		4.4
Luhanska																		
Lvivska	19.1		36.3	12.0		21.5	18.0		31.7	3.9		7.3	2.2		3.6	3.9		6.4
Mykolaiivska	17.9		33.3	10.3		17.7	15.4		26.0	3.9		7.2	2.0		3.2	3.6		5.6
Odesska	15.2		28.7	9.3		16.0	14.3		24.3	3.7		7.0	2.1		3.4	3.5		5.7
Poltavska	22.3		41.4	12.4		21.6	18.9		32.2	6.6		12.3	3.3		5.6	5.4		8.9
Rivnenska	13.8		26.3	9.6		17.0	14.4		25.1	3.5		6.7	2.3		4.0	3.8		6.4
Sumska	21.3		39.4	11.6		20.1	17.8		30.2	5.9		10.8	2.9		4.7	5.1		8.3
Ternopil'ska	17.3		32.4	11.1		19.9	16.5		29.1	5.2		9.9	2.8		4.8	4.8		8.1
Kharkivska	22.0		40.9	12.0		20.4	19.1		31.6	5.2		9.7	2.4		3.9	4.4		7.0
Khersonska	18.8		35.0	11.3		19.8	16.8		28.8	4.2		7.9	2.4		4.1	3.9		6.5
Khmelnitska	19.7		36.7	11.3		19.7	17.2		29.5	5.1		9.5	2.7		4.6	4.6		7.6
Cherkaska	21.5		39.7	12.0		20.9	18.5		31.6	4.9		9.0	2.3		3.9	3.8		6.3
Chernivetska	16.7		31.6	10.8		19.0	16.5		28.5	3.8		7.1	2.3		3.9	4.1		6.7
Chernihivska	19.7		36.1	10.6		18.2	16.9		28.3	4.1		7.4	2.1		3.5	3.8		6.1
Kyiv city	23.8		44.2	14.3		24.5	22.2		37.4	4.8		8.9	2.6		4.3	4.6		7.6
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		
	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀
Ukraine				18.2		34.1				4.2		7.8
AR Krym												
Vynnytska	284		284	18.3		34.0	74		74	4.8		8.9
Volynska	160		160	15.5		29.4	39		39	3.8		7.2
Dnipropetrovska	568		568	17.7		32.6	133		133	4.2		7.6
Donetska	254		254				71		71			
Zhytomyrska	219		219	17.9		33.5	46		46	3.8		7.1
Zakarpatska	132		132	10.5		20.3	44		44	3.5		6.8
Zaporizka	325		325	19.1		35.1	74		74	4.3		8.0
Ivano-Frankivska	216		216	15.8		29.9	39		39	2.9		5.4
Kyivska	350		350	19.9		36.7	69		69	3.9		7.2
Kirovohradska	216		216	23.0		42.7	34		34	3.6		6.7
Luhanska	114		114				37		37			
Lvivska	477		477	19.1		36.2	112		112	4.5		8.5
Mykolaivska	164		164	14.5		27.0	44		44	3.9		7.3
Odessa	321		321	13.6		25.6	62		62	2.6		4.9
Poltavska	291		291	20.9		38.8	79		79	5.7		10.5
Rivnenska	173		173	15.0		28.5	24		24	2.1		4.0
Sumska	248		248	23.0		42.5	51		51	4.7		8.7
Ternopil'ska	172		172	16.5		31.0	39		39	3.7		7.0
Kharkivska	496		496	18.7		34.8	124		124	4.7		8.7
Khersonska	199		199	19.2		35.9	57		57	5.5		10.3
Khmelnyska	264		264	20.9		39.1	65		65	5.2		9.6
Cherkaska	236		236	19.6		36.3	59		59	4.9		9.1
Chernivetska	132		132	14.7		27.7	39		39	4.3		8.2
Chernihivska	225		225	22.6		41.4	46		46	4.6		8.5
Kyiv city	638		638	21.9		40.8	142		142	4.9		9.1
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						♂	♀	♂+♀
Ukraine	68.5	11.2	8.5	4.0	2.9	10.2		81.6	97.4	37.9	224.5		419.5
AR Krym													
Vynnytska	65.2	13.7	9.4	6.3	0.0	8.0	0	77.3	95.1	25.0	258.5		481.3
Volynska	69.4	15.3	6.3	6.9	0.0	11.6	1	84.7	99.4	33.3	197.8		374.6
Dnipropetrovska	71.7	10.6	11.6	3.6	1.6	11.2	6	75.9	97.5	18.1	196.5		361.6
Donetska	64.5	12.1	11.7	7.4	1.3			72.3	96.9	32.0			
Zhytomyrska	73.5	8.0	11.0	4.5	1.0	8.3	0	92.0	99.5	42.5	208.8		390.4
Zakarpatska	68.9	12.6	10.9	4.2	0.0	15.0	0	83.2	94.7	70.6	128.6		247.8
Zaporizka	75.7	6.6	6.6	3.3	2.3	9.8	1	69.8	97.8	33.6	236.8		435.8
Ivano-Frankivska	73.7	9.1	8.6	2.9	1.0	9.1	0	87.1	99.5	7.2	168.3		319.3
Kyivska	75.2	9.3	6.8	3.1	0.3	7.7	1	90.1	97.4	46.1	260.0		480.8
Kirovohradska	62.7	20.1	6.9	1.0	0.0	7.5	0	86.8	96.3	19.1	281.1		521.6
Luhanska	62.7	15.7	5.9	5.9	5.9			76.5	97.4	42.2			
Lvivska	68.6	8.4	8.4	3.8	3.2	9.9	1	90.3	97.3	42.7	207.9		395.2
Mykolaivska	60.1	22.9	7.8	3.3	0.7	17.3	1	83.7	97.6	48.4	215.5		401.6
Odessa	59.4	12.5	4.6	6.3	11.9	8.0	0	79.5	94.1	7.9	203.9		385.2
Poltavska	71.3	10.5	7.6	4.7	0.4	11.3	0	75.6	94.8	30.9	251.5		466.8
Rivnenska	56.8	17.3	6.8	6.8	4.3	9.8	0	79.6	94.8	36.4	174.9		333.2
Sumska	74.6	10.3	6.9	3.0	1.7	6.3	0	87.5	97.2	45.7	246.5		455.5
Ternopil'ska	73.0	6.9	10.1	4.4	0.0	8.8	1	91.2	99.4	48.4	250.9		471.5
Kharkivska	64.7	15.5	7.8	3.1	4.6	13.0	0	68.8	97.4	55.3	259.2		483.0
Khersonska	62.6	9.5	9.5	7.8	3.4	10.2	2	74.9	99.0	29.6	210.3		392.5
Khmelnyska	67.4	16.1	7.0	2.1	0.0	9.0	0	83.1	96.2	29.8	216.6		404.5
Cherkaska	77.9	5.1	8.8	1.8	1.8	12.1	2	87.1	97.5	26.7	237.4		439.0
Chernivetska	62.3	8.2	13.9	3.3	6.6	9.6	1	87.7	95.5	14.8	191.3		361.6
Chernihivska	65.0	12.8	9.4	3.9	4.4	10.8	3	92.6	99.6	33.0	255.1		468.0
Kyiv city	69.5	6.2	8.6	2.1	7.7	9.8	16	82.7	99.8	81.6	269.6		501.4
Sevastopol city													

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