

Table 1 - General rates, 2018		♂	♀	♂
Incidence: number of new cases*		7480	4060	3420
Incidence (crude rate)		20.9	24.4	17.8
Incidence (age-standardized, world standard)		11.4	15.8	8.8
Incidence (age-standardized, Ukrainian standard)		19.0	27.3	14.2
Change of incidence rate 2018 vs 2017, % (Ukrainian standard)		-2.3% ~~	0.0% ~~	-4.6% ~~
Mortality: number of new cases*		4196	2337	1859
Mortality (crude rate)		11.7	14.0	9.7
Mortality (age-standardized, world standard)		5.9	8.8	4.3
Mortality (age-standardized, Ukrainian standard)		10.4	16.1	7.3
Lived less than 1 year since the diagnosis in 2018, %		25.4	26.8	23.7
From among the newly diagnosed – diagnosed post mortem, %		0.8	0.8	0.8
Microscopically verified diagnoses, %		89.5	89.4	89.5
Diagnoses verified with histology, %		85.8	85.5	86.1
Unspecified morphology, %		4.0	3.9	4.2
Patients diagnosed during the preventive medical examinations, %		16.5	16.1	17.0
Newly diagnosed patients received the anti-cancer treatment, %		74.0	73.8	74.2
- surgical treatment only, %		21.2	19.5	23.3
- treatment combined or complex, %		33.2	33.3	33.0
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	20.9	24.4	17.8	11.4	15.8	8.8	19.0	27.3	14.2	11.7	14.0	9.7	5.9	8.8	4.3	10.4	16.1	7.3
AR Krym																		
Vinnyska	23.4	28.9	18.6	12.5	18.2	9.0	20.8	31.0	14.6	13.1	16.7	10.1	6.2	9.5	4.4	11.1	17.8	7.5
Volynska	16.3	20.9	12.3	10.4	16.0	6.9	17.0	27.5	10.8	10.7	14.1	7.7	6.4	10.6	3.7	11.0	19.0	6.3
Dnipropetrovska	22.2	25.4	19.6	11.9	16.3	9.5	19.7	27.9	15.2	13.8	15.3	12.6	6.8	9.5	5.2	11.8	17.2	9.0
Donetska																		
Zhytomyrska	17.9	22.0	14.3	10.0	14.2	7.8	15.9	24.2	11.6	11.4	14.3	8.8	5.9	9.3	4.1	10.3	17.4	6.6
Zakarpatska	14.8	17.6	12.3	9.9	13.7	7.4	16.3	23.6	11.6	8.4	9.6	7.4	5.6	7.6	4.1	9.5	12.9	7.1
Zaporizka	23.4	24.9	22.1	11.9	15.0	10.1	19.8	25.2	16.9	13.8	16.4	11.5	6.2	9.5	4.5	11.2	17.9	7.8
Ivano-Frankivska	17.2	21.1	13.7	10.4	14.8	7.6	16.8	25.3	11.7	9.9	12.5	7.6	5.8	8.6	3.9	9.8	14.8	6.7
Kyivska	20.8	25.4	16.9	11.7	16.9	8.4	18.7	28.4	13.1	10.5	12.7	8.7	5.4	8.5	3.5	9.7	15.5	6.3
Kirovohradska	27.8	29.3	26.5	14.6	18.2	12.3	23.7	30.1	19.7	14.6	18.5	11.3	6.9	10.9	4.3	12.0	19.1	7.6
Luhanska																		
Lvivska	19.8	25.5	14.8	11.5	17.1	7.9	19.1	29.9	12.5	9.0	10.6	7.6	4.9	6.9	3.6	8.6	12.5	6.3
Mykolaiivska	19.0	20.8	17.5	10.0	13.3	8.1	17.0	23.3	13.6	8.0	10.2	6.0	4.2	6.4	2.6	7.0	10.4	4.7
Odesska	17.5	21.1	14.4	10.1	14.2	7.4	16.5	23.6	11.9	9.0	9.9	8.2	4.7	6.4	3.7	8.3	11.4	6.5
Poltavska	24.9	28.9	21.5	12.8	17.4	10.0	21.3	29.9	16.3	14.7	16.7	13.1	6.7	9.3	5.4	12.2	17.6	9.4
Rivnenska	18.2	20.3	16.3	11.8	15.9	9.5	19.4	27.1	15.2	10.4	11.6	9.2	6.3	8.6	5.1	10.9	16.3	8.3
Sumska	25.1	28.4	22.3	12.7	16.7	10.4	20.8	28.2	16.4	13.8	16.6	11.5	6.3	9.2	4.8	11.0	17.3	7.8
Teropil'ska	17.4	18.8	16.1	9.4	12.1	7.9	16.0	21.9	12.8	10.5	14.3	7.2	5.3	9.1	3.1	9.5	16.5	5.7
Kharkivska	19.9	24.5	15.9	10.4	15.5	7.3	17.5	26.8	12.1	12.8	15.4	10.6	6.4	9.7	4.5	11.1	17.2	7.6
Khersonska	20.8	23.5	18.4	11.1	14.8	8.7	18.2	24.6	14.4	12.2	14.2	10.4	6.3	9.4	4.4	10.8	16.9	7.5
Khmelnyska	22.3	28.8	16.6	11.4	17.3	7.7	19.1	29.8	12.8	15.6	19.2	12.5	7.7	11.5	5.6	13.3	21.0	9.1
Cherkaska	24.3	26.1	22.8	12.5	15.4	11.0	20.4	26.5	17.1	15.6	21.0	11.1	7.2	11.5	4.8	12.5	21.2	7.8
Chernivetska	15.7	19.0	12.8	9.6	13.8	7.0	16.5	24.9	11.5	10.1	12.9	7.5	5.4	8.5	3.7	9.9	16.6	6.3
Chernihivska	26.0	30.7	22.1	12.0	17.7	8.7	21.5	33.1	15.3	13.5	17.0	10.7	6.1	9.4	4.2	10.5	17.6	6.8
Kyiv city	23.2	25.3	21.4	12.8	16.6	10.6	22.2	29.6	17.7	9.9	11.3	8.7	5.0	6.9	3.9	9.3	13.1	7.1
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				19.6	22.9	16.8				10.7	12.9	8.7
AR Krym												
Vinnitska	340	188	152	21.9	26.2	18.2	177	106	71	11.4	14.7	8.5
Volynska	172	91	81	16.7	18.7	14.9	121	69	52	11.7	14.2	9.5
Dnipropetrovska	702	377	325	21.9	25.8	18.7	403	213	190	12.6	14.6	10.9
Donetska	292	160	132				168	91	77			
Zhytomyrska	203	101	102	16.6	17.8	15.6	107	59	48	8.8	10.4	7.4
Zakarpatska	188	102	86	15.0	16.9	13.2	105	65	40	8.4	10.8	6.2
Zaporizka	312	169	143	18.3	21.7	15.4	210	110	100	12.3	14.1	10.8
Ivano-Frankivska	213	124	89	15.5	19.1	12.3	104	60	44	7.6	9.3	6.1
Kyivska	292	159	133	16.6	19.7	14.0	152	95	57	8.6	11.7	6.0
Kirovohradska	242	134	108	25.8	31.0	21.3	143	71	72	15.2	16.4	14.2
Luhanska	136	68	68				79	43	36			
Lvivska	455	260	195	18.2	21.9	14.8	202	118	84	8.1	9.9	6.4
Mykolaivska	206	98	108	18.2	18.7	17.8	96	57	39	8.5	10.9	6.4
Odessa	404	212	192	17.1	19.0	15.3	166	83	83	7.0	7.4	6.6
Poltavska	330	173	157	23.7	26.9	20.9	179	90	89	12.9	14.0	11.9
Rivnenska	191	100	91	16.5	18.2	15.0	119	64	55	10.3	11.7	9.1
Sumska	264	142	122	24.5	28.7	20.9	144	85	59	13.3	17.2	10.1
Ternopil'ska	188	107	81	18.0	21.9	14.6	102	64	38	9.8	13.1	6.9
Kharkivska	524	291	233	19.7	23.6	16.3	342	202	140	12.9	16.4	9.8
Khersonska	218	113	105	21.0	23.5	18.9	119	64	55	11.5	13.3	9.9
Khmelnitska	263	129	134	20.9	22.0	19.8	138	80	58	10.9	13.7	8.6
Cherkaska	269	147	122	22.4	26.6	18.8	149	85	64	12.4	15.4	9.8
Chernivetska	140	96	44	15.5	22.6	9.2	84	54	30	9.3	12.7	6.3
Chernihivska	258	156	102	25.9	34.4	18.8	116	62	54	11.6	13.7	9.9
Kyiv city	632	324	308	21.7	24.1	19.7	326	180	146	11.2	13.4	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						♂	♀	♂+♀
Ukraine	11.0	40.1	23.7	19.7	5.1	25.4		72.1	88.2	16.5	127.3	131.0	124.0
AR Krym													
Vinnitska	19.7	45.3	16.2	18.4	0.0	28.8	1	68.0	83.5	11.0	128.1	138.4	119.3
Volynska	8.9	51.0	15.3	22.9	1.9	31.8	4	79.6	91.3	4.5	104.3	102.4	106.0
Dnipropetrovska	9.6	42.6	24.0	20.6	2.9	28.4	1	61.0	87.3	5.3	129.0	128.5	129.4
Donetska	11.2	40.3	27.1	17.4	3.9			64.7	78.8	15.9			
Zhytomyrska	10.2	41.9	29.0	17.7	1.1	24.5	0	77.4	99.5	25.8	111.6	110.4	112.7
Zakarpatska	8.7	21.5	39.5	27.9	2.3	32.6	3	74.4	92.0	1.2	83.6	88.1	79.4
Zaporizka	7.3	47.2	22.0	19.9	2.8	23.6	1	71.3	86.9	11.2	130.3	131.9	128.9
Ivano-Frankivska	13.9	51.7	16.4	15.4	1.5	25.2	1	78.6	96.2	7.0	87.4	96.1	79.6
Kyivska	9.2	36.5	32.8	20.3	0.0	21.1	0	75.3	85.6	6.3	136.9	144.8	130.1
Kirovohradska	14.6	51.1	21.0	12.3	0.5	23.0	2	65.3	78.9	9.6	161.6	167.4	156.7
Luhanska	10.5	35.1	21.1	29.8	2.6			66.7	91.9	13.2			
Lvivska	13.3	40.9	25.3	15.6	4.4	18.8	1	79.5	91.6	19.3	126.1	135.8	117.2
Mykolaivska	10.1	43.4	27.5	18.0	1.1	24.6	3	72.5	80.6	25.4	128.5	128.1	128.8
Odessa	8.8	33.2	16.9	19.3	21.4	20.4	2	79.6	81.9	1.6	130.6	138.0	124.0
Poltavska	12.0	40.9	21.3	24.6	1.0	28.3	0	69.8	86.7	17.6	157.4	157.1	157.7
Rivnenska	9.9	34.8	30.9	18.2	6.1	27.4	0	70.2	86.4	23.8	100.8	103.0	98.7
Sumska	18.5	53.0	12.4	12.4	3.2	18.9	0	78.3	91.3	32.9	146.1	147.0	145.4
Ternopil'ska	4.0	48.9	19.0	27.0	1.1	22.9	2	79.9	92.6	22.4	118.3	124.4	112.8
Kharkivska	11.1	17.9	29.6	19.8	20.9	29.9	2	57.8	88.9	22.6	124.2	122.3	125.8
Khersonska	4.1	48.2	13.8	28.7	4.1	28.1	1	68.7	90.4	6.2	133.5	128.5	137.8
Khmelnitska	17.1	45.5	24.8	11.4	0.4	26.0	2	72.4	80.2	17.9	127.2	134.9	120.6
Cherkaska	6.6	46.3	27.5	17.2	2.5	26.5	8	82.8	93.3	17.6	148.8	158.6	140.4
Chernivetska	5.4	44.2	19.4	25.6	4.7	25.2	1	81.4	89.3	6.2	101.1	117.5	86.4
Chernihivska	19.5	27.0	24.9	24.5	4.1	32.4	4	79.7	88.8	17.0	154.9	162.5	148.6
Kyiv city	7.9	37.8	26.4	20.4	6.9	22.9	15	75.0	94.9	46.4	139.0	140.9	137.3
Sevastopol city													

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