

Table 1 - General rates, 2017		♂	♀	♂
Incidence: number of new cases*		13013	10417	2596
Incidence (crude rate)		36.2	62.3	13.5
Incidence (age-standardized, world standard)		20.3	41.2	6.4
Incidence (age-standardized, Ukrainian standard)		33.0	68.9	10.5
Change of incidence rate 2017 compared to 2016, % (Ukrainian standard)		0.9% ~~	1.8% ~~	-1.2% ~~
Mortality: number of new cases*		9945	8210	1735
Mortality (crude rate)		27.6	49.1	9.0
Mortality (age-standardized, world standard)		15.4	32.4	4.2
Mortality (age-standardized, Ukrainian standard)		25.4	54.9	7.0
Lived less than 1 year since the diagnosis in 2017, %		61.1	63.7	50.3
From among the newly diagnosed – diagnosed post mortem, %		2.7	2.8	2.4
Microscopically verified diagnoses, %		59.7	60.3	57.4
Diagnoses verified with histology, %		43.6	43.6	43.6
Not specified morphology, %		10.9	10.9	11.1
Patients diagnosed during the preventive medical examinations, %		15.4	15.4	15.3
Newly diagnosed patients received the anti-cancer treatment, %		40.8	41.2	39.3
- surgical treatment only, %		7.5	7.1	9.3
- combined or complex treatment, %		6.4	6.1	7.3
Incidence of children population (age 0-17 years):	cases*	2	2	-
	rate per 100 000 of children population	0.0	0.1	-
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 Luhanska 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)		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
Ukraine	36.2	62.3	13.5	20.3	41.2	6.4	33.0	68.9	10.5	27.6	49.1	9.0	15.4	32.4	4.2	25.4	54.9	7.0
AR Krym																		
Vinnitska	36.4	62.6	13.9	20.1	39.7	6.4	31.8	64.2	10.3	29.3	52.2	9.6	15.6	32.5	4.2	25.5	54.4	7.0
Volynska	24.2	44.9	5.7	16.1	34.8	3.2	25.9	57.4	5.2	18.9	35.9	3.7	12.6	27.7	2.1	20.0	45.6	3.4
Dnipropetrovska	43.3	75.6	16.0	23.2	49.0	7.0	37.9	82.2	11.7	35.5	63.0	12.3	19.1	41.2	5.4	31.6	70.1	9.1
Donetska																		
Zhytomyrska	31.1	55.7	9.8	18.2	37.9	4.7	28.7	61.4	7.6	23.1	42.7	6.2	13.4	28.6	2.8	21.2	46.8	4.7
Zakarpatska	31.0	55.0	8.7	21.5	43.1	5.7	33.5	68.8	8.8	24.7	44.9	6.0	17.1	34.9	4.0	26.5	55.2	6.3
Zaporizka	47.3	84.5	16.0	24.2	52.2	6.9	39.6	87.7	11.4	35.3	63.7	11.4	17.7	39.1	4.7	30.0	68.3	7.8
Ivano-Frankivska	28.3	52.5	6.6	17.3	37.5	3.2	28.7	63.9	5.6	24.3	46.5	4.4	15.1	33.7	2.2	25.0	57.4	3.8
Kyivska	35.6	59.5	15.1	19.9	39.9	7.3	32.7	67.9	11.8	26.5	45.0	10.6	14.6	30.1	4.8	24.4	51.8	8.0
Kirovogradska	50.0	83.6	21.4	26.1	52.5	9.1	42.2	87.5	14.3	37.9	66.2	13.9	20.1	41.6	6.1	32.4	68.8	9.9
Luhanska																		
Lvivska	28.6	51.0	8.4	16.9	35.1	4.3	27.7	59.3	7.1	20.8	37.7	5.6	12.5	26.2	3.0	20.5	44.5	4.8
Mykolaivska	47.2	83.3	16.2	25.6	54.3	7.4	42.4	92.1	12.6	30.5	55.1	9.2	16.7	35.5	4.5	26.6	58.5	7.0
Odeska	31.8	52.5	13.4	18.7	36.1	6.8	29.6	58.4	10.8	20.6	33.3	9.4	12.0	23.1	4.7	19.8	38.7	7.8
Poltavska	39.5	65.3	17.4	20.0	39.1	7.9	32.8	66.5	12.5	31.3	55.2	10.8	15.8	33.5	4.5	26.8	58.3	7.8
Rivnenska	20.6	37.9	4.9	13.9	30.2	2.7	22.9	51.0	4.7	20.1	36.5	5.2	13.5	28.9	2.8	22.4	49.3	4.8
Sumska	44.5	72.3	21.1	22.1	42.2	8.9	36.5	71.0	14.9	31.2	55.9	10.4	15.3	32.1	4.5	25.7	55.5	7.7
Ternopil'ska	34.8	63.0	10.0	19.8	41.9	4.5	32.7	70.8	7.9	28.7	52.9	7.5	16.1	34.8	3.4	26.5	58.9	5.7
Kharkivska	40.5	64.9	19.4	21.7	41.6	9.0	35.1	69.0	14.6	31.4	54.0	11.8	17.0	34.9	5.6	27.7	58.4	9.1
Khersonska	49.1	87.6	15.9	27.3	57.5	7.8	44.6	96.7	12.7	36.5	66.9	10.3	20.0	43.6	5.1	33.0	75.2	7.7
Khmelnitska	39.0	69.4	12.7	21.5	43.9	6.4	34.7	73.4	10.2	28.6	53.5	7.1	15.8	34.1	3.4	25.6	56.7	5.6
Cherkaska	44.1	76.1	17.0	23.4	45.8	8.2	37.4	76.0	12.6	33.8	61.5	10.4	17.2	36.3	4.2	27.8	60.3	7.0
Chernivetska	30.5	53.3	10.2	18.7	38.4	4.8	30.8	63.6	8.6	26.4	47.0	8.1	16.1	33.8	3.9	27.1	57.6	7.1
Chernigivska	33.0	60.8	9.8	16.8	36.3	4.0	27.2	60.0	6.9	26.0	49.8	6.1	13.1	29.4	2.0	20.8	47.9	3.7
Kyiv city	26.8	43.3	12.6	15.1	28.9	6.3	26.2	50.9	10.8	19.8	32.3	9.0	11.0	21.3	4.3	19.4	38.1	7.7
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		
	♂	♀	▲	♂	♀	▲	♂	♀	▲	♂	♀	▲
Ukraine				32.5	55.2	12.7				25.6	45.3	8.5
AR Krym												
Vinnitska	535	428	107	34.1	59.0	12.7	449	362	87	28.6	49.9	10.3
Volynska	231	197	34	22.3	40.3	6.2	191	175	16	18.4	35.8	2.9
Dnipropetrovska	1247	980	267	38.6	66.5	15.2	1014	838	176	31.4	56.8	10.0
Donetska	559	465	94				349	281	68			
Zhytomyrska	310	257	53	25.2	44.9	8.0	261	229	32	21.2	40.0	4.9
Zakarpatska	319	258	61	25.4	42.8	9.4	271	224	47	21.6	37.1	7.2
Zaporizka	721	563	158	41.9	71.6	16.9	574	482	92	33.3	61.3	9.8
Ivano-Frankivska	367	310	57	26.7	47.7	7.9	307	268	39	22.3	41.2	5.4
Kyivska	507	394	113	29.0	49.0	12.0	372	307	65	21.3	38.2	6.9
Kirovogradska	450	356	94	47.4	81.4	18.4	329	262	67	34.6	59.9	13.1
Luhanska	228	177	51				177	150	27			
Lvivska	690	578	112	27.5	48.6	8.5	548	473	75	21.8	39.7	5.7
Mykolaivska	434	332	102	38.1	62.9	16.7	261	208	53	22.9	39.4	8.7
Odeska	693	535	158	29.2	47.9	12.6	417	338	79	17.6	30.3	6.3
Poltavska	569	439	130	40.5	67.7	17.2	459	358	101	32.7	55.2	13.3
Rivnenska	241	192	49	20.8	34.9	8.1	193	167	26	16.6	30.3	4.3
Sumska	441	340	101	40.4	67.9	17.1	331	277	54	30.3	55.3	9.1
Ternopil'ska	374	296	78	35.7	60.3	14.0	294	250	44	28.0	51.0	7.9
Kharkivska	939	713	226	35.1	57.5	15.7	757	582	175	28.3	46.9	12.2
Khersonska	454	375	79	43.4	77.3	14.1	400	338	62	38.3	69.7	11.1
Khmelnitska	492	371	121	38.7	62.9	17.8	373	291	82	29.3	49.3	12.0
Cherkaska	397	322	75	32.6	57.7	11.4	396	325	71	32.6	58.2	10.8
Chernivetska	227	186	41	25.1	43.7	8.6	184	162	22	20.4	38.1	4.6
Chernigivska	315	263	52	31.1	57.2	9.4	258	215	43	25.5	46.8	7.8
Kyiv city	686	508	178	23.7	38.0	11.5	546	417	129	18.9	31.2	8.3
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, 2018	New cases by stage*, %				Lived less than 1 year since the 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 determined						♂	♀	▲
Ukraine	21.2	34.3	37.1	5.4	61.1		41.1	60.1	15.1	81.1	125.4	42.7
AR Krym												
Vinnitska	30.7	30.3	36.3	0.0	58.9	6	41.0	66.2	7.0	69.9	110.1	35.4
Volynska	17.5	35.0	39.3	6.8	70.0	10	38.8	77.1	8.7	43.4	71.4	18.3
Dnipropetrovska	21.0	33.2	30.5	9.0	64.4	33	35.7	59.3	14.7	68.2	103.8	38.2
Donetska	19.8	44.0	34.6	0.6			40.3	45.6	14.8			
Zhytomyrska	16.3	34.0	46.6	1.7	60.3	2	47.3	84.5	24.1	64.2	103.2	30.3
Zakarpatska	17.8	25.6	55.6	0.7	72.8	28	37.4	62.4	1.3	55.8	88.8	25.3
Zaporizka	19.6	38.5	37.6	3.1	55.4	12	37.6	51.6	20.5	111.8	180.4	54.2
Ivano-Frankivska	8.7	38.5	49.3	1.2	65.2	6	34.1	55.6	2.6	43.1	70.0	19.1
Kyivska	27.3	29.3	41.5	0.6	52.7	2	49.0	55.6	12.0	101.7	159.9	52.2
Kirovogradska	23.9	39.4	31.5	4.2	61.7	34	58.6	53.6	15.8	76.0	116.6	41.4
Luhanska	14.1	35.4	45.3	3.1			41.7	82.9	9.9			
Lvivska	20.3	44.5	28.2	3.6	58.3	9	42.6	64.1	15.8	70.8	115.9	30.1
Mykolaivska	23.1	45.5	29.9	0.3	57.1	25	42.0	51.8	30.2	124.1	194.4	63.4
Odeska	21.8	25.2	46.9	5.2	50.4	11	45.2	70.6	3.4	112.1	171.6	59.2
Poltavska	18.0	23.1	58.6	0.0	65.6	5	41.2	56.1	15.1	80.4	121.6	45.1
Rivnenska	18.8	33.6	34.9	11.4	61.9	0	31.0	37.3	14.0	52.7	79.5	28.4
Sumska	45.5	23.1	21.0	9.6	46.6	1	44.8	52.2	27.5	111.7	161.4	69.7
Ternopil'ska	12.0	49.3	36.5	0.6	66.3	12	43.6	49.5	19.4	94.6	151.4	44.6
Kharkivska	29.7	24.5	23.5	20.2	62.9	23	32.5	59.2	30.7	112.7	164.9	67.7
Khersonska	3.2	35.5	60.1	1.0	62.8	14	36.4	64.8	12.7	76.3	117.3	40.9
Khmelnitska	30.3	54.4	13.6	0.4	64.4	5	33.8	44.9	14.7	75.0	114.4	40.8
Cherkaska	20.2	23.9	48.1	5.2	67.9	30	39.5	61.0	18.2	75.9	117.6	40.4
Chernivetska	17.2	31.6	45.1	4.7	71.9	11	47.9	62.1	12.1	81.0	126.5	40.6
Chernigivska	11.3	47.9	38.7	1.7	67.3	18	51.7	71.4	5.8	76.1	123.6	36.6
Kyiv city	14.7	26.3	35.9	19.2	60.4	34	50.2	77.4	7.5	63.5	94.6	36.7
Sevastopol city												

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