

Table 1 - General rates, 2016		👤👤	👤	👤
Incidence: number of new cases*		14533	127	14406
Incidence (crude rate)		40.2	0.8	74.4
Incidence (age-standardized, world standard)		25.1	0.5	43.9
Incidence (age-standardized, Ukrainian standard)		37.3	0.8	63.7
Change of incidence rate 2016 compared to 2015, % (Ukrainian standard)		0.4% ~~	0.0% ~~	0.1% ~~
Mortality: number of new cases*		5895	44	5851
Mortality (crude rate)		16.3	0.3	30.2
Mortality (age-standardized, world standard)		9.2	0.2	15.6
Mortality (age-standardized, Ukrainian standard)		14.8	0.3	24.4
Lived less than 1 year since the diagnosis in 2015, %		9.8	12.8	9.8
From among the newly diagnosed – diagnosed post mortem, %		0.3	0.9	0.3
Microscopically verified diagnoses, %		93.1	94.5	93.1
Diagnoses verified with histology, %		83.3	74.8	83.4
Not specified morphology, %		7.0	11.7	7.0
Patients diagnosed during the preventive medical examinations, %		45.4	40.9	45.4
Newly diagnosed patients received the anti-cancer treatment, %		82.7	77.8	82.7
- surgical treatment only, %		15.1	23.1	15.0
- treatment combined or complex, %		53.0	40.2	53.1
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)		
	👤👤	👤	👤	👤👤	👤	👤	👤👤	👤	👤	👤👤	👤	👤	👤👤	👤	👤	👤👤	👤	👤
Ukraine	40.2	0.8	74.4	25.1	0.5	43.9	37.3	0.8	63.7	16.3	0.3	30.2	9.2	0.2	15.6	14.8	0.3	24.4
AR Krym																		
Vinnitska	36.4	0.4	67.2	22.7	0.3	40.3	33.1	0.3	57.6	17.1	0.1	31.6	9.1	0.1	15.7	14.5	0.1	24.4
Volynska	25.4	0.2	47.8	17.8	0.2	31.7	26.5	0.3	46.0	12.9	0.4	24.0	8.5	0.3	14.6	13.3	0.7	22.1
Dnipropetrovska	44.8	0.1	82.5	26.7	0.1	45.9	40.0	0.1	67.2	20.4	0.1	37.5	11.0	0.1	18.2	17.7	0.2	28.7
Donetska																		
Zhytomyrska	38.4	0.5	71.2	24.7	0.4	43.6	36.7	0.9	63.1	15.1	0.4	27.8	8.5	0.3	14.4	13.5	0.4	22.3
Zakarpatska	25.6	0.8	48.6	18.6	0.7	33.5	27.5	1.3	48.4	10.6	0.7	19.8	7.4	0.5	12.8	11.3	0.7	19.2
Zaporizka	47.9	0.5	87.7	28.0	0.3	48.4	41.9	0.5	70.6	20.1	0.5	36.6	10.1	0.3	16.5	16.7	0.6	26.6
Ivano-Frankivska	24.8	0.6	46.5	17.1	0.3	30.8	24.9	0.6	43.9	12.0	0.0	22.8	7.4	0.0	12.8	12.1	0.0	20.4
Kyivska	47.3	0.5	87.5	29.2	0.3	50.9	43.3	0.5	73.8	17.1	0.3	31.6	9.7	0.2	16.3	15.4	0.3	25.2
Kirovogradska	43.0	0.9	78.9	24.2	0.6	41.6	36.9	0.9	61.9	18.8	0.0	34.9	9.7	0.0	16.5	15.8	0.0	26.1
Luhanska																		
Lvivska	35.9	0.9	67.4	23.8	0.7	42.4	35.0	0.9	61.2	15.2	0.1	28.9	9.4	0.1	16.4	14.8	0.1	25.3
Mykolaivska	42.1	0.4	78.0	25.2	0.2	43.8	37.3	0.3	63.5	15.6	0.2	28.8	8.9	0.1	15.1	13.9	0.2	23.0
Odeska	41.4	1.3	77.0	27.0	1.0	47.4	39.5	1.7	67.6	13.1	0.0	24.7	7.8	0.0	13.4	12.4	0.0	20.8
Poltavska	40.8	0.5	75.2	24.0	0.3	42.3	35.5	0.6	61.0	18.9	0.8	34.4	10.2	0.4	17.4	16.4	0.9	27.0
Rivnenska	32.0	0.7	60.2	23.4	0.6	41.7	35.3	1.0	61.2	10.4	0.2	19.7	7.0	0.2	12.0	11.3	0.2	18.8
Sumska	46.4	1.2	84.5	26.8	0.5	47.1	39.4	1.1	67.7	17.0	0.6	30.9	8.6	0.3	14.4	13.8	0.5	22.5
Ternopil'ska	29.0	0.4	54.0	18.7	0.3	33.5	28.1	0.4	49.0	14.0	0.2	26.1	8.0	0.2	13.7	13.0	0.2	21.7
Kharkivska	44.6	0.6	82.6	26.7	0.4	46.3	40.1	0.5	67.9	20.2	0.3	37.4	10.7	0.2	17.9	17.6	0.4	28.5
Khersonska	43.9	1.4	80.6	27.0	0.9	46.6	40.4	1.7	68.0	16.3	0.0	30.4	9.6	0.0	16.4	15.3	0.0	25.5
Khmelnitska	39.8	1.3	73.1	24.5	0.9	43.1	36.2	1.5	62.0	16.8	0.7	30.8	9.2	0.4	15.8	14.4	0.8	23.9
Cherkaska	43.3	1.8	78.3	24.5	1.1	42.4	36.6	1.7	61.8	16.1	0.4	29.3	8.3	0.2	14.1	13.5	0.3	22.3
Chernivetska	28.9	0.9	53.7	19.7	0.7	35.0	29.5	1.4	50.8	17.5	0.2	32.9	10.6	0.2	18.1	17.6	0.3	29.1
Chernigivska	38.3	0.4	69.8	23.1	0.3	40.7	33.2	0.4	57.3	12.7	0.0	23.3	6.9	0.0	11.9	10.4	0.0	17.5
Kyiv city	51.7	1.2	95.1	32.6	0.8	56.1	49.3	1.4	83.2	16.7	0.3	30.7	9.7	0.2	16.2	16.0	0.3	26.3
Sevastopol city																		

Table 3 - Incidence and mortality, 2017	Number of new cancer cases registered in 2017*			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2017*			Crude mortality rate per 100 000 of population		
	♂	♀	▲	♂	♀	▲	♂	♀	▲	♂	♀	▲
Ukraine				37.2	0.6	69.0				15.2	0.3	28.1
AR Krym												
Vinnyska	616	3	613	38.9	0.4	72.0	240	1	239	15.2	0.1	28.1
Volynska	309	0	309	29.8	0.0	56.3	113	1	112	10.9	0.2	20.4
Dnipropetrovska	1369	9	1360	42.4	0.6	77.7	546	6	540	16.9	0.4	30.8
Donetska	558	4	554				264	3	261			
Zhytomyrska	397	3	394	32.0	0.5	59.3	185	3	182	14.9	0.5	27.4
Zakarpatska	310	6	304	24.7	1.0	46.6	133	2	131	10.6	0.3	20.1
Zaporizka	675	4	671	38.8	0.5	71.0	279	2	277	16.1	0.3	29.3
Ivano-Frankivska	344	2	342	25.0	0.3	47.1	181	2	179	13.1	0.3	24.7
Kyivska	743	6	737	43.0	0.8	79.1	260	1	259	15.0	0.1	27.8
Kirovogradska	437	4	433	45.6	0.9	83.6	159	0	159	16.6	0.0	30.7
Luhanska	218	1	217				95	2	93			
Lvivska	783	6	777	31.1	0.5	58.7	308	4	304	12.2	0.3	23.0
Mykolaivska	497	6	491	43.2	1.1	79.5	176	1	175	15.3	0.2	28.4
Odeska	830	5	825	34.9	0.5	65.5	299	0	299	12.6	0.0	23.8
Poltavska	567	5	562	40.0	0.8	73.4	236	1	235	16.6	0.2	30.7
Rivnenska	279	1	278	24.0	0.2	45.6	143	1	142	12.3	0.2	23.3
Sumska	449	6	443	40.7	1.2	74.1	230	3	227	20.9	0.6	38.0
Ternopil'ska	295	0	295	27.9	0.0	52.5	136	0	136	12.9	0.0	24.2
Kharkivska	1089	8	1081	40.6	0.6	75.0	519	3	516	19.3	0.2	35.8
Khersonska	460	6	454	43.6	1.2	80.3	151	2	149	14.3	0.4	26.4
Khmelnyska	475	2	473	37.1	0.3	68.8	220	2	218	17.2	0.3	31.7
Cherkaska	474	7	467	38.6	1.2	70.3	202	1	201	16.5	0.2	30.2
Chernivetska	241	2	239	26.6	0.5	49.9	122	1	121	13.5	0.2	25.3
Chernigivska	381	5	376	37.2	1.1	67.2	147	4	143	14.3	0.9	25.6
Kyiv city	1374	10	1364	47.6	0.8	88.0	479	3	476	16.6	0.2	30.7
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	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	74.5	15.0	8.0	1.9	9.8		80.2	92.4	48.2	394.8	4.9	733.1
AR Krym												
Vinnyska	96.5	1.1	2.1	0.0	8.7	0	79.3	81.5	65.6	375.2	3.8	694.3
Volynska	81.6	6.8	11.3	0.0	11.2	3	87.0	98.1	62.1	288.0	1.0	544.2
Dnipropetrovska	66.2	21.9	10.5	1.1	12.2	5	70.3	94.4	35.4	420.7	3.9	771.9
Donetska	64.4	24.9	9.5	0.6			78.9	91.6	24.3			
Zhytomyrska	68.9	18.7	9.5	1.8	9.2	0	86.3	99.0	49.7	339.9	3.6	631.7
Zakarpatska	64.7	21.5	12.9	0.3	8.7	1	74.3	91.9	54.8	245.3	3.3	469.1
Zaporizka	69.3	19.8	8.9	1.3	9.5	1	76.5	92.6	60.2	416.8	4.0	763.7
Ivano-Frankivska	74.4	14.2	10.5	0.3	9.9	0	78.6	87.8	34.6	258.0	3.7	486.2
Kyivska	73.7	17.6	7.7	0.0	8.9	0	75.8	82.4	50.6	429.3	5.3	792.1
Kirovogradska	77.1	11.8	10.4	0.2	11.1	4	75.6	91.1	37.0	394.2	5.4	725.5
Luhanska	60.8	26.0	8.8	4.4			82.8	97.7	48.0			
Lvivska	76.5	14.7	5.1	2.9	7.0	0	83.2	93.1	50.5	335.5	4.9	633.4
Mykolaivska	85.7	9.3	5.0	0.0	10.2	4	89.3	94.0	56.1	469.5	5.3	869.5
Odeska	62.2	20.8	12.6	3.5	6.4	2	82.1	85.4	18.9	442.1	7.4	827.7
Poltavska	67.3	21.6	10.3	0.4	12.8	0	74.9	94.7	33.8	409.2	5.2	754.2
Rivnenska	72.2	16.3	10.0	0.7	8.4	0	79.3	94.6	58.1	271.8	4.7	513.2
Sumska	87.6	3.7	3.5	5.2	6.0	0	82.2	90.2	55.0	438.9	5.6	805.0
Ternopil'ska	76.5	13.0	9.4	0.0	9.2	0	89.5	94.6	54.5	300.5	4.1	560.7
Kharkivska	78.1	11.1	5.8	4.4	11.7	2	79.0	95.2	50.1	487.5	5.6	903.8
Khersonska	79.8	10.7	8.6	0.2	8.6	3	82.8	95.7	37.1	437.6	6.6	810.2
Khmelnyska	90.0	5.0	4.1	0.2	8.3	0	82.8	88.6	46.9	376.1	3.9	698.3
Cherkaska	76.4	12.6	9.7	0.7	9.9	2	85.8	92.4	44.4	441.7	8.5	808.4
Chernivetska	62.3	21.9	14.9	0.9	13.8	2	81.6	92.1	40.8	290.0	4.9	543.5
Chernigivska	74.3	13.7	11.2	0.0	9.4	0	86.9	95.3	48.6	382.0	3.9	696.7
Kyiv city	77.0	12.9	3.5	6.5	11.7	14	83.6	98.1	77.7	502.1	5.9	929.3
Sevastopol city												

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