

Table 1 - General rates, 2017		♂	♀	♂
Incidence: number of new cases*		14514	112	14402
Incidence (crude rate)		40.3	0.7	74.7
Incidence (age-standardized, world standard)		24.9	0.4	43.8
Incidence (age-standardized, Ukrainian standard)		37.2	0.7	63.8
Change of incidence rate 2017 compared to 2016, % (Ukrainian standard)		-0.2% ~~	-11.9% ~~	0.0% ~~
Mortality: number of new cases*		5685	45	5640
Mortality (crude rate)		15.8	0.3	29.3
Mortality (age-standardized, world standard)		8.8	0.2	14.8
Mortality (age-standardized, Ukrainian standard)		14.3	0.3	23.5
Lived less than 1 year since the diagnosis in 2017, %		9.6	11.8	9.5
From among the newly diagnosed – diagnosed post mortem, %		0.4	0.0	0.4
Microscopically verified diagnoses, %		93.1	89.3	93.1
Diagnoses verified with histology, %		84.4	76.8	84.5
Not specified morphology, %		6.3	13.0	6.3
Patients diagnosed during the preventive medical examinations, %		43.9	33.0	43.9
Newly diagnosed patients received the anti-cancer treatment, %		82.5	76.5	82.5
- surgical treatment only, %		15.9	22.5	15.9
- combined or complex treatment, %		52.0	33.3	52.1
Incidence of children population (age 0-17 years):	cases*	1	-	1
	rate per 100 000 of children population	0.0	-	0.0
Mortality of children population (age 0-17 years):	cases*	-	-	-
	rate per 100 000 of children population	-	-	-

* - 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	40.3	0.7	74.7	24.9	0.4	43.8	37.2	0.7	63.8	15.8	0.3	29.3	8.8	0.2	14.8	14.3	0.3	23.5
AR Krym																		
Vinnitska	41.6	0.4	77.0	26.0	0.3	46.3	38.2	0.4	66.6	15.2	0.1	28.2	8.2	0.1	14.0	13.3	0.1	22.2
Volynska	30.8	0.0	58.3	22.2	0.0	39.6	33.2	0.0	58.0	11.0	0.2	20.6	7.3	0.1	12.6	11.6	0.2	19.6
Dnipropetrovska	44.8	0.6	82.0	26.3	0.5	45.0	39.8	0.7	66.4	18.2	0.4	33.2	9.5	0.2	15.6	15.7	0.4	25.1
Donetska																		
Zhytomyrska	35.0	0.7	64.7	22.4	0.5	39.3	33.4	0.7	57.4	15.0	0.5	27.5	8.0	0.4	13.4	13.3	0.9	21.4
Zakarpatska	27.1	1.0	51.2	19.4	0.8	34.6	28.6	1.2	49.9	11.2	0.3	21.2	7.5	0.3	13.0	12.1	0.3	20.5
Zaporizka	45.7	0.6	83.6	26.2	0.4	45.6	39.1	0.6	66.3	17.7	0.4	32.3	8.7	0.2	14.2	14.7	0.4	23.3
Ivano-Frankivska	26.1	0.5	49.2	17.5	0.4	31.6	25.7	0.6	45.3	13.3	0.3	24.9	8.2	0.2	14.3	13.1	0.3	22.2
Kyivska	46.3	0.8	85.3	29.2	0.5	51.4	42.5	0.7	73.0	16.7	0.1	30.8	9.5	0.1	16.0	15.4	0.1	25.2
Kirovogradska	47.3	0.9	86.9	27.4	0.4	47.7	41.4	0.8	70.4	16.9	0.0	31.3	8.9	0.0	15.1	14.3	0.0	23.7
Luhanska																		
Lvivska	33.8	0.6	63.6	22.1	0.4	39.6	33.2	0.7	58.0	12.6	0.3	23.7	7.3	0.2	12.5	11.9	0.3	19.9
Mykolaivska	44.3	0.9	81.6	26.8	0.7	46.3	40.6	1.2	68.3	16.1	0.2	29.8	9.0	0.1	15.3	14.6	0.2	24.0
Odeska	41.1	0.6	77.0	26.5	0.4	47.0	38.5	0.8	66.9	13.7	0.0	25.9	7.8	0.0	13.2	12.7	0.0	21.2
Poltavska	41.9	0.8	77.1	24.0	0.4	41.9	36.5	0.7	62.0	17.1	0.2	31.5	9.0	0.1	15.3	14.4	0.1	23.9
Rivnenska	25.5	0.2	48.3	18.4	0.1	32.9	27.5	0.2	47.8	12.4	0.2	23.4	8.5	0.2	14.7	13.7	0.3	23.0
Sumska	42.6	1.2	77.5	23.4	0.8	40.5	35.2	1.2	59.4	21.1	0.6	38.3	10.6	0.4	17.9	17.5	0.8	28.5
Ternopil'ska	28.7	0.0	53.9	17.8	0.0	32.0	26.7	0.0	46.7	13.2	0.0	24.7	7.4	0.0	12.9	11.8	0.0	20.0
Kharkivska	45.4	0.7	84.1	26.9	0.5	46.7	40.3	0.9	68.1	20.4	0.2	37.8	10.9	0.2	18.3	17.8	0.2	29.0
Khersonska	45.0	1.2	82.8	27.1	0.8	46.9	41.0	1.4	69.1	14.5	0.4	26.7	8.1	0.3	13.5	13.0	0.4	21.1
Khmelnitska	39.5	0.5	73.3	23.9	0.3	42.6	35.9	0.7	62.2	17.3	0.3	32.0	9.6	0.2	16.6	15.0	0.3	25.3
Cherkaska	42.7	1.1	77.9	25.0	0.5	44.3	36.4	1.1	63.0	16.7	0.2	30.7	9.0	0.1	15.4	14.0	0.2	23.5
Chernivetska	29.7	0.5	55.7	19.9	0.3	35.6	29.4	0.5	51.2	14.8	0.2	27.8	8.8	0.2	15.0	14.5	0.3	24.1
Chernigivska	38.8	1.1	70.3	22.4	0.5	39.4	33.1	1.0	56.6	14.4	0.9	25.7	7.4	0.5	12.3	11.8	0.7	19.1
Kyiv city	52.6	0.8	97.2	33.1	0.6	57.2	50.5	0.8	85.7	16.6	0.2	30.7	9.6	0.2	16.0	16.1	0.2	26.5
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				38.6	0.8	71.4				15.3	0.3	28.3
AR Krym												
Vinnitska	585	6	579	37.3	0.8	68.7	237	3	234	15.1	0.4	27.8
Volynska	301	4	297	29.1	0.8	54.3	119	0	119	11.5	0.0	21.8
Dnipropetrovska	1469	16	1453	45.5	1.1	82.9	572	3	569	17.7	0.2	32.5
Donetska	617	1	616				247	1	246			
Zhytomyrska	456	2	454	37.0	0.4	68.9	159	1	158	12.9	0.2	24.0
Zakarpatska	311	5	306	24.8	0.8	47.0	124	0	124	9.9	0.0	19.0
Zaporizka	693	10	683	40.2	1.3	73.0	351	5	346	20.4	0.6	37.0
Ivano-Frankivska	368	3	365	26.8	0.5	50.4	153	0	153	11.1	0.0	21.1
Kyivska	757	5	752	43.3	0.6	79.6	262	1	261	15.0	0.1	27.6
Kirovogradska	431	0	431	45.4	0.0	84.1	162	0	162	17.1	0.0	31.6
Luhanska	252	3	249				102	2	100			
Lvivska	934	9	925	37.2	0.8	70.0	299	3	296	11.9	0.3	22.4
Mykolaivska	504	7	497	44.2	1.3	81.2	138	3	135	12.1	0.6	22.1
Odeska	816	5	811	34.4	0.5	64.6	280	5	275	11.8	0.5	21.9
Poltavska	550	6	544	39.1	0.9	71.8	254	2	252	18.1	0.3	33.3
Rivnenska	325	4	321	28.0	0.7	52.7	147	1	146	12.7	0.2	24.0
Sumska	462	7	455	42.3	1.4	77.0	186	2	184	17.0	0.4	31.1
Ternopil'ska	311	3	308	29.7	0.6	55.2	163	0	163	15.5	0.0	29.2
Kharkivska	1026	8	1018	38.3	0.6	70.8	526	4	522	19.6	0.3	36.3
Khersonska	426	2	424	40.7	0.4	75.7	169	1	168	16.2	0.2	30.0
Khmelnitska	489	3	486	38.5	0.5	71.4	185	3	182	14.6	0.5	26.7
Cherkaska	471	10	461	38.7	1.8	70.0	229	3	226	18.8	0.5	34.3
Chernivetska	230	1	229	25.5	0.2	47.9	119	1	118	13.2	0.2	24.7
Chernigivska	396	2	394	39.2	0.4	71.4	143	0	143	14.1	0.0	25.9
Kyiv city	1535	17	1518	53.1	1.3	97.6	497	2	495	17.2	0.2	31.8
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 pre- ventive exami- nation, %	Patients per 100 000 of population		
	I-II	III	IV	Not determined						▼▲	▼	▲
Ukraine	74.2	15.0	8.2	2.1	9.6		81.0	92.3	48.2	410.4	5.3	762.1
AR Krym												
Vinnitska	90.8	5.1	4.0	0.0	6.8	0	77.7	81.9	61.8	391.9	4.1	725.7
Volynska	73.1	11.2	10.5	4.9	9.2	2	82.2	98.7	35.0	302.6	1.4	571.8
Dnipropetrovska	66.4	21.3	10.7	1.4	12.7	6	68.3	93.2	35.7	431.6	4.4	790.7
Donetska	67.0	24.7	8.0	0.3			80.3	93.2	29.3			
Zhytomyrska	69.7	16.5	12.3	0.5	9.6	0	86.1	100.0	47.5	360.2	3.8	669.9
Zakarpatska	70.9	17.9	10.1	0.7	9.6	0	79.4	92.3	56.4	257.5	4.1	492.2
Zaporizka	73.0	14.6	10.3	1.5	10.1	0	75.3	92.2	61.1	428.1	4.5	784.2
Ivano-Frankivska	71.5	17.6	9.8	0.0	9.5	0	74.9	87.0	30.0	270.1	4.2	508.7
Kyivska	74.3	18.2	7.1	0.0	8.3	1	76.0	83.4	49.7	444.5	5.7	818.1
Kirovogradska	76.7	13.3	9.3	0.5	7.2	1	89.9	86.5	35.1	413.9	5.3	762.7
Luhanska	71.1	18.4	5.9	3.8			83.7	94.4	49.4			
Lvivska	74.3	15.3	6.4	3.4	6.4	1	83.1	91.0	50.0	354.1	5.2	668.5
Mykolaivska	88.1	8.1	3.5	0.2	9.6	6	90.0	93.5	56.3	494.0	5.9	915.0
Odeska	62.7	19.9	14.0	3.3	6.5	2	83.9	90.1	10.1	454.7	7.3	852.2
Poltavska	68.7	20.6	10.5	0.0	13.6	0	76.5	94.9	49.1	423.6	5.4	781.2
Rivnenska	67.6	22.5	7.3	1.9	8.1	0	82.5	94.5	62.5	282.2	5.3	532.7
Sumska	85.1	4.3	3.6	6.5	9.2	0	80.0	89.6	60.6	457.3	6.0	839.5
Ternopil'ska	79.6	9.0	11.0	0.0	8.1	0	91.0	95.5	52.2	309.0	4.5	576.6
Kharkivska	79.8	7.2	5.5	7.1	12.7	6	81.8	95.9	58.6	499.0	5.6	924.7
Khersonska	73.6	13.7	11.7	0.3	8.5	0	84.3	96.7	34.5	450.2	6.0	834.7
Khmelnitska	89.2	6.6	4.2	0.0	7.8	0	82.2	88.1	49.2	396.7	3.9	736.9
Cherkaska	74.5	12.5	11.1	1.6	9.5	5	83.6	90.9	43.0	454.7	9.5	832.4
Chernivetska	66.7	20.7	11.3	0.9	12.9	1	82.0	90.0	27.9	300.9	4.9	564.2
Chernigivska	69.9	16.4	12.4	0.0	10.9	2	88.2	96.7	46.2	399.9	3.9	729.6
Kyiv city	75.5	15.2	4.1	4.9	9.2	23	86.3	96.5	75.8	530.0	6.8	980.2
Sevastopol city												

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