

Table 1 - General rates, 2017		👤	👤	👤
Incidence: number of new cases*		2293	1140	1153
Incidence (crude rate)		6.4	6.8	6.0
Incidence (age-standardized, world standard)		4.3	5.1	3.7
Incidence (age-standardized, Ukrainian standard)		6.0	7.2	5.2
Change of incidence rate 2017 compared to 2016, % (Ukrainian standard)		5.8% ~~	4.9% ~~	7.9% ~~
Mortality: number of new cases*		1070	580	490
Mortality (crude rate)		3.0	3.5	2.5
Mortality (age-standardized, world standard)		1.8	2.5	1.3
Mortality (age-standardized, Ukrainian standard)		2.7	3.7	2.1
Lived less than 1 year since the diagnosis in 2017, %		28.3	31.5	25.1
From among the newly diagnosed – diagnosed post mortem, %		1.0	1.1	0.8
Microscopically verified diagnoses, %		99.4	99.2	99.7
Diagnoses verified with histology, %		90.5	90.5	90.5
Not specified morphology, %		0.0	0.0	0.0
Patients diagnosed during the preventive medical examinations, %		10.0	10.3	9.8
Newly diagnosed patients received the anti-cancer treatment, %		77.3	77.3	77.2
- surgical treatment only, %		5.5	6.0	5.0
- treatment combined or complex, %		9.0	9.2	8.8
Incidence of children population (age 0-17 years):	cases*	63	44	19
	rate per 100 000 of children population	0.9	1.3	0.6
Mortality of children population (age 0-17 years):	cases*	14	13	1
	rate per 100 000 of children population	0.2	0.4	0.0

* - does not include cases of Donetsk and Luhansk 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	6.4	6.8	6.0	4.3	5.1	3.7	6.0	7.2	5.2	3.0	3.5	2.5	1.8	2.5	1.3	2.7	3.7	2.1
AR Krym																		
Vinnitska	7.1	7.7	6.6	4.8	5.5	4.6	6.6	8.1	5.8	3.4	4.2	2.7	2.1	2.9	1.4	3.0	4.1	2.1
Volynska	3.9	5.3	2.6	2.9	4.5	1.7	4.1	6.7	2.3	2.9	4.3	1.6	2.4	3.9	1.1	3.1	5.2	1.4
Dnipropetrovska	7.0	7.5	6.6	5.2	6.3	4.4	6.7	7.9	5.7	3.0	3.5	2.5	1.9	2.7	1.3	2.8	3.8	2.0
Donetska																		
Zhytomyrska	5.2	5.2	5.3	3.7	4.3	3.2	4.9	5.8	4.4	2.1	3.1	1.2	1.3	2.2	0.7	1.8	3.2	1.0
Zakarpatska	4.6	5.3	4.0	3.2	3.9	2.6	4.7	6.3	3.7	2.4	2.7	2.2	1.8	2.4	1.3	2.6	3.1	2.1
Zaporizka	4.7	4.8	4.6	2.9	3.6	2.4	4.1	4.9	3.6	2.7	2.9	2.5	1.5	1.8	1.3	2.2	2.8	1.8
Ivano-Frankivska	6.6	6.3	6.9	4.4	4.6	4.3	6.3	6.8	6.1	3.5	4.6	2.5	2.3	3.4	1.5	3.6	5.5	2.3
Kyivska	8.6	10.3	7.1	6.1	8.0	4.3	8.3	10.7	6.3	3.4	3.9	2.9	2.1	2.8	1.4	3.0	3.9	2.2
Kirovogradska	6.2	5.4	6.8	4.0	3.8	4.1	5.9	5.5	6.1	2.8	2.3	3.3	1.5	1.5	1.5	2.4	2.0	2.5
Luhanska																		
Lvivska	7.9	8.4	7.4	5.4	6.2	4.8	7.4	8.6	6.6	2.6	2.5	2.6	1.5	1.6	1.4	2.3	2.4	2.2
Mykolaivska	5.4	6.4	4.5	3.8	4.2	3.7	4.8	6.0	4.2	1.8	2.4	1.3	1.4	1.8	1.2	1.8	2.6	1.3
Odeska	5.9	6.3	5.6	4.3	5.1	3.7	5.9	7.1	5.0	2.6	3.0	2.2	1.7	2.3	1.3	2.4	3.4	1.8
Poltavska	5.6	4.1	6.8	3.7	3.2	4.2	4.9	4.3	5.4	2.6	1.7	3.4	1.4	1.1	1.7	2.3	1.8	2.6
Rivnenska	5.2	6.0	4.4	3.9	5.2	3.1	5.6	8.2	4.2	3.6	4.7	2.6	2.6	4.0	1.7	4.1	6.2	2.6
Sumska	4.3	5.4	3.4	2.8	4.1	1.5	3.8	4.9	2.6	2.5	3.0	2.2	1.4	1.8	1.2	2.1	2.6	1.8
Ternopil'ska	4.2	6.3	2.3	3.1	5.0	1.6	4.1	6.6	2.2	3.1	4.1	2.3	2.0	3.0	1.3	3.0	4.3	2.0
Kharkivska	6.0	6.5	5.6	3.6	4.3	3.0	5.2	6.2	4.5	2.8	3.0	2.6	1.5	1.9	1.3	2.4	2.9	2.1
Khersonska	6.2	5.7	6.5	4.4	4.5	4.4	5.8	5.9	5.8	2.5	4.1	1.1	1.7	3.2	0.6	2.4	4.5	0.9
Khmelnitska	6.9	5.4	8.2	4.5	3.9	5.1	6.6	6.1	7.1	2.5	2.7	2.3	1.4	2.0	0.8	2.2	2.7	1.6
Cherkaska	6.6	8.2	5.3	4.1	5.5	2.9	5.7	7.8	4.1	3.9	4.6	3.3	2.0	2.8	1.5	3.3	4.5	2.5
Chernivetska	5.3	5.4	5.2	3.5	4.1	3.2	5.4	6.9	4.6	3.9	4.9	2.9	2.5	3.8	1.7	4.1	6.8	2.5
Chernigivska	7.5	8.6	6.6	4.5	5.9	3.4	6.2	8.2	4.8	3.3	4.5	2.3	1.7	2.9	1.0	2.6	4.6	1.5
Kyiv city	9.1	9.6	8.7	6.0	7.2	5.2	8.9	10.8	7.7	4.1	4.4	3.7	2.4	3.0	2.0	3.8	4.6	3.2
Sevastopol city																		

Table 3 - Incidence and mortality, 2018	Number of new cancer cases registered *			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered *			Crude mortality rate per 100 000 of population		
	♂	♀	▲	♂	♀	▲	♂	♀	▲	♂	♀	▲
Ukraine				6.1	6.5	5.7				2.8	3.3	2.4
AR Krym												
Vinnitska	118	61	57	7.5	8.4	6.8	56	34	22	3.6	4.7	2.6
Volynska	50	23	27	4.8	4.7	4.9	20	12	8	1.9	2.5	1.5
Dnipropetrovska	215	109	106	6.7	7.4	6.0	118	65	53	3.7	4.4	3.0
Donetska	57	34	23				29	17	12			
Zhytomyrska	58	28	30	4.7	4.9	4.6	34	16	18	2.8	2.8	2.7
Zakarpatska	78	45	33	6.2	7.5	5.1	33	20	13	2.6	3.3	2.0
Zaporizka	75	34	41	4.4	4.3	4.4	40	24	16	2.3	3.1	1.7
Ivano-Frankivska	68	31	37	5.0	4.8	5.1	38	21	17	2.8	3.2	2.4
Kyivska	141	76	65	8.1	9.5	6.9	56	33	23	3.2	4.1	2.4
Kirovogradska	79	46	33	8.3	10.5	6.4	40	22	18	4.2	5.0	3.5
Luhanska	45	22	23				18	13	5			
Lvivska	134	65	69	5.3	5.5	5.2	59	32	27	2.4	2.7	2.0
Mykolaivska	77	43	34	6.8	8.1	5.6	15	10	5	1.3	1.9	0.8
Odeska	109	47	62	4.6	4.2	4.9	42	20	22	1.8	1.8	1.8
Poltavska	89	39	50	6.3	6.0	6.6	41	16	25	2.9	2.5	3.3
Rivnenska	42	18	24	3.6	3.3	3.9	17	9	8	1.5	1.6	1.3
Sumska	54	28	26	4.9	5.6	4.4	21	11	10	1.9	2.2	1.7
Ternopil'ska	57	25	32	5.4	5.1	5.7	32	17	15	3.1	3.5	2.7
Kharkivska	148	74	74	5.5	6.0	5.2	83	54	29	3.1	4.4	2.0
Khersonska	49	20	29	4.7	4.1	5.2	31	15	16	3.0	3.1	2.9
Khmelnitska	82	41	41	6.5	7.0	6.0	35	18	17	2.8	3.1	2.5
Cherkaska	82	32	50	6.7	5.7	7.6	34	16	18	2.8	2.9	2.7
Chernivetska	42	26	16	4.7	6.1	3.4	17	9	8	1.9	2.1	1.7
Chernigivska	96	44	52	9.5	9.6	9.4	31	10	21	3.1	2.2	3.8
Kyiv city	238	130	108	8.2	9.7	7.0	116	71	45	4.0	5.3	2.9
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 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 specified						♂	♀	▲
Ukraine	6.8	22.7	18.9	22.7	27.6	28.3		73.1	99.3	9.9	40.1	41.4	39.2
AR Krym													
Vinnitska	13.8	23.9	42.2	20.2	0.0	28.8	0	72.5	100.0	0.9	46.0	46.7	45.4
Volynska	2.2	37.0	30.4	17.4	13.0	25.6	2	76.1	100.0	2.2	30.7	29.1	32.2
Dnipropetrovska	9.8	35.6	17.1	34.1	2.0	26.0	3	68.3	100.0	6.3	37.2	38.8	35.8
Donetska	9.8	17.6	27.5	19.6	25.5			76.5	98.2	11.8			
Zhytomyrska	5.4	12.5	16.1	35.7	28.6	36.8	1	73.2	100.0	8.9	33.5	32.8	34.1
Zakarpatska	7.9	19.7	10.5	28.9	32.9	30.4	2	68.4	100.0	0.0	27.1	31.3	23.2
Zaporizka	4.3	17.4	33.3	17.4	27.5	35.6	2	58.0	98.7	10.1	25.0	24.7	25.3
Ivano-Frankivska	1.6	12.5	14.1	12.5	54.7	31.0	0	87.5	98.5	1.6	31.9	30.8	33.0
Kyivska	6.3	29.9	20.5	36.2	5.5	30.4	0	79.5	100.0	4.7	54.6	60.8	49.2
Kirovogradska	16.2	11.8	14.7	10.3	47.1	27.8	0	58.8	97.5	1.5	32.4	36.4	29.1
Luhanska	20.0	17.5	17.5	35.0	7.5			72.5	97.8	12.5			
Lvivska	2.5	19.2	20.0	0.8	55.8	22.3	0	76.7	100.0	9.2	51.3	49.7	52.7
Mykolaivska	7.1	14.3	20.0	31.4	25.7	24.6	1	64.3	98.7	32.9	40.9	44.3	38.1
Odeska	2.0	28.7	7.9	20.8	40.6	20.8	0	62.4	97.2	0.0	44.0	45.3	42.8
Poltavska	15.1	55.8	24.4	4.7	0.0	27.0	0	68.6	98.9	26.7	35.9	34.9	36.7
Rivnenska	0.0	10.0	15.0	10.0	65.0	28.6	0	85.0	97.6	5.0	32.6	33.2	32.0
Sumska	6.0	48.0	14.0	14.0	18.0	32.6	0	70.0	100.0	0.0	26.4	29.6	23.7
Ternopil'ska	5.4	16.1	19.6	16.1	39.3	50.0	0	78.6	98.2	16.1	33.8	35.5	32.4
Kharkivska	2.2	5.1	6.5	0.0	85.5	27.6	0	71.0	100.0	8.7	40.0	38.0	41.7
Khersonska	8.7	17.4	13.0	45.7	15.2	38.3	4	78.3	100.0	6.5	30.7	30.1	31.2
Khmelnitska	2.7	30.7	32.0	5.3	26.7	20.7	2	84.0	100.0	0.0	43.0	43.7	42.3
Cherkaska	8.9	12.7	10.1	58.2	5.1	15.5	0	83.5	100.0	10.1	53.5	55.3	52.0
Chernivetska	2.6	30.8	20.5	23.1	23.1	34.1	1	64.1	95.2	5.1	39.1	44.9	33.9
Chernigivska	5.4	19.6	23.9	47.8	2.2	19.4	2	85.9	100.0	3.3	46.5	48.1	45.1
Kyiv city	5.2	16.4	14.6	23.5	38.5	34.9	1	72.8	100.0	31.5	54.5	57.8	51.6
Sevastopol city													

* - Ann-Arbour stage