

Table 1 - General rates, 2017			
Incidence: number of new cases*	1001	555	446
Incidence (crude rate)	15.0	16.1	13.7
Incidence (age-standardized, world standard)	15.3	16.4	14.1
Incidence (age-standardized, Ukrainian standard)	14.4	15.7	13.0
Change of incidence rate 2017 compared to 2016, % (Ukrainian standard)	-1.0% ~~	-1.6% ~~	-0.1% ~~
Mortality: number of new cases*	231	145	86
Mortality (crude rate)	3.5	4.2	2.6
Mortality (age-standardized, world standard)	3.5	4.3	2.7
Mortality (age-standardized, Ukrainian standard)	3.3	4.1	2.5
Lived less than 1 year since the diagnosis in 2017, %	12.6	15.2	9.4
From among the newly diagnosed – diagnosed post mortem, %	0.7	0.7	0.7
Microscopically verified diagnoses, %	95.0	95.0	95.1
Diagnoses verified with histology, %	77.4	76.0	79.1
Not specified morphology, %	1.8	2.5	0.9
Patients diagnosed during the preventive medical examinations, %	9.5	8.1	11.2
Newly diagnosed patients received the special treatment, %	85.0	83.9	86.3
- surgical treatment only, %	9.1	7.1	11.7
- combined or complex scheme of treatment, %	22.0	21.2	23.1

* 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	15.0	16.1	13.7	15.3	16.4	14.1	14.4	15.7	13.0	3.5	4.2	2.6	3.5	4.3	2.7	3.3	4.1	2.5
AR Krym																		
Vinnyska	15.5	15.4	15.6	15.8	15.6	16.1	16.2	17.1	15.4	2.4	3.3	1.4	2.3	3.3	1.3	2.8	3.9	1.5
Volynska	13.0	13.0	12.9	13.1	13.0	13.2	12.9	14.5	11.2	6.7	5.7	7.8	6.5	5.5	7.5	6.0	5.9	6.2
Dnipropetrovska	16.2	18.9	13.3	16.4	19.1	13.5	15.3	18.2	12.2	4.0	4.7	3.2	4.0	4.7	3.3	3.9	4.7	3.0
Donetska																		
Zhytomyrska	16.5	17.7	15.3	16.8	17.8	15.8	16.6	18.3	14.8	3.3	4.0	2.6	3.3	4.1	2.4	3.6	3.9	3.3
Zakarpatska	12.7	13.3	12.0	12.8	13.4	12.1	13.0	12.7	13.3	3.4	3.3	3.5	3.5	3.4	3.6	3.0	2.9	3.2
Zaporizka	12.6	16.5	8.4	13.0	17.2	8.5	12.4	16.1	8.6	3.4	4.6	2.1	3.5	4.7	2.3	3.2	4.5	1.8
Ivano-Frankivska	10.8	12.5	8.9	10.7	12.6	8.7	10.6	12.3	8.9	3.2	4.2	2.2	3.2	4.4	2.0	2.9	3.8	1.9
Kyivska	16.7	18.8	14.5	17.2	19.0	15.3	16.9	19.7	13.9	3.3	3.5	3.2	3.4	3.7	3.1	2.8	2.8	2.9
Kirovogradska	14.7	16.0	13.2	14.7	15.8	13.4	14.6	16.4	12.7	2.9	2.3	3.6	2.9	2.3	3.5	3.0	3.2	2.9
Luhanska																		
Lvivska	17.1	16.5	17.8	17.7	16.8	18.5	15.9	15.6	16.3	3.5	4.4	2.5	3.5	4.4	2.5	3.2	4.0	2.4
Mykolaiivska	12.5	10.2	14.9	12.6	10.7	14.5	12.7	9.5	16.2	3.4	3.7	3.0	3.3	3.8	2.7	3.7	4.4	3.0
Odeska	14.6	16.9	12.1	15.1	17.3	12.8	13.4	16.8	10.0	4.1	5.5	2.7	4.2	5.6	2.8	3.7	5.3	2.1
Poltavska	18.3	19.8	16.7	18.9	20.4	17.4	16.6	19.4	13.8	3.8	5.8	1.8	3.9	5.9	1.8	3.5	5.4	1.4
Rivnenska	14.4	14.7	14.0	14.8	15.1	14.4	14.2	15.1	13.2	4.7	6.3	2.9	4.8	6.7	2.8	5.0	6.6	3.3
Sumska	16.7	17.9	15.4	17.3	18.2	16.3	16.1	17.6	14.5	5.2	9.0	1.2	5.2	9.0	1.1	4.7	8.2	1.0
Ternopil'ska	11.5	10.7	12.4	12.0	11.0	13.0	10.4	10.1	10.6	2.5	2.9	2.1	2.7	3.1	2.3	2.1	2.6	1.6
Kharkivska	14.3	15.5	13.1	14.8	15.9	13.7	12.2	13.9	10.4	3.0	3.6	2.4	3.3	3.8	2.7	3.1	4.1	2.0
Khersonska	13.1	12.8	13.5	13.4	13.4	13.4	13.2	11.9	14.5	2.5	2.0	3.1	2.6	2.1	3.0	2.7	1.3	4.1
Khmelnitska	13.4	13.8	13.0	14.3	14.6	14.1	12.7	12.6	12.8	2.5	4.1	0.9	2.5	4.0	0.9	2.9	4.4	1.2
Cherkaska	18.7	20.0	17.3	19.4	20.3	18.4	17.7	18.6	16.7	2.5	2.9	2.0	2.7	3.2	2.1	2.3	2.6	2.0
Chernivetska	12.5	15.8	8.9	12.8	16.4	8.9	12.4	14.7	9.9	3.8	5.3	2.2	4.1	5.8	2.3	3.2	4.1	2.2
Chernigivska	17.0	19.0	14.9	17.1	18.2	15.9	16.7	20.7	12.5	6.1	7.1	5.0	6.0	7.0	4.9	6.2	7.6	4.7
Kyiv city	16.9	18.1	15.7	17.3	18.4	16.2	16.9	16.2	17.5	1.3	1.5	1.2	1.3	1.4	1.1	1.1	1.3	0.8
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				12.6	13.5	11.8				3.1	3.5	2.8
AR Krym	0	0	0				0	0	0			
Vinnitska	45	21	24	15.6	14.1	17.1	9	6	3	3.1	4.0	2.1
Volynska	20	12	8	8.4	9.7	6.9	6	2	4	2.5	1.6	3.5
Dnipropetrovska	77	41	36	13.3	13.7	12.8	22	11	11	3.8	3.7	3.9
Donetska	16	8	8				5	4	1			
Zhytomyrska	30	15	15	12.5	12.1	12.8	7	3	4	2.9	2.4	3.4
Zakarpatska	20	11	9	6.8	7.3	6.3	7	4	3	2.4	2.7	2.1
Zaporizka	32	16	16	10.9	10.5	11.2	9	5	4	3.1	3.3	2.8
Ivano-Frankivska	24	10	14	8.6	7.0	10.4	9	6	3	3.2	4.2	2.2
Kyivska	30	19	11	8.9	10.9	6.8	2	1	1	0.6	0.6	0.6
Kirovogradska	23	17	6	13.6	19.6	7.3	8	8	0	4.7	9.2	0.0
Luhanska	10	4	6				0	0	0			
Lvivska	71	40	31	14.6	16.1	13.1	12	8	4	2.5	3.2	1.7
Mykolaivska	22	12	10	10.6	11.2	9.9	4	4	0	1.9	3.7	0.0
Odeska	66	38	28	14.2	15.9	12.4	15	9	6	3.2	3.8	2.7
Poltavska	34	19	15	14.5	15.7	13.2	8	3	5	3.4	2.5	4.4
Rivnenska	39	20	19	14.0	14.0	14.0	6	2	4	2.2	1.4	2.9
Sumska	25	15	10	14.6	17.0	12.0	7	4	3	4.1	4.5	3.6
Ternopiiska	19	12	7	9.6	11.8	7.3	5	5	0	2.5	4.9	0.0
Kharkivska	58	34	24	13.4	15.3	11.5	15	8	7	3.5	3.6	3.3
Khersonska	23	12	11	11.6	11.8	11.5	13	7	6	6.6	6.9	6.3
Khmelnitska	35	19	16	14.8	15.6	13.9	4	3	1	1.7	2.5	0.9
Cherkaska	37	23	14	18.4	22.1	14.4	12	6	6	6.0	5.8	6.2
Chernivetska	31	18	13	16.8	18.9	14.5	4	3	1	2.2	3.2	1.1
Chernigivska	16	7	9	9.8	8.4	11.3	5	4	1	3.1	4.8	1.3
Kyiv city	72	35	37	13.3	12.6	14.1	22	9	13	4.1	3.2	4.9
Sevastopol city												

* numbers of new cases and deaths for whole Ukraine are omitted because of the impossibility of obtaining data from some regions

Table 4 - Rates, 2018	New cases by stage or form *, %								Lived less than 1 year since diagnosis in 2017, %	of which diagno- sed post- mortem in 2017	Receive d special treat- ment, %	Micro- scopi- cally verified, %	During the preven- tive exami- nation, %	Patients per 100 000 of children population		
	I-II	III	IV	Not deter- mined	Acute	Sub- acute	Chro- nic	Un- speci- fied						♂	♀	♂+♀
Ukraine	31.4	20.0	4.8	43.8	95.3	0.0	1.8	2.9	12.6		79.2	95.8	11.0	88.8	95.3	82.0
AR Krym																
Vinnitska	57.1	42.9	0.0	0.0	100.0	0.0	0.0	0.0	11.1	0	88.9	93.3	0.0	17.6	18.7	16.6
Volynska	0.0	50.0	0.0	50.0	100.0	0.0	0.0	0.0	22.6	0	78.9	95.0	0.0	16.8	23.1	11.2
Dnipropetrovska	50.0	0.0	0.0	50.0	100.0	0.0	0.0	0.0	11.8	0	89.6	94.8	6.5	16.0	19.7	12.9
Donetska	70.0	20.0	10.0	0.0	100.0	0.0	0.0	0.0			62.5	93.8	0.0			
Zhytomyrska	50.0	0.0	0.0	50.0	75.0	0.0	0.0	25.0	17.1	0	93.3	96.7	6.7	17.4	18.2	16.7
Zakarpatska	20.0	20.0	40.0	20.0	100.0	0.0	0.0	0.0	16.7	2	78.9	95.0	0.0	15.0	17.9	12.3
Zaporizka	14.3	57.1	0.0	28.6	100.0	0.0	0.0	0.0	18.9	0	31.3	93.8	3.1	13.5	15.9	11.5
Ivano-Frankivska	0.0	0.0	0.0	100.0	100.0	0.0	0.0	0.0	20.0	0	100.0	100.0	0.0	13.1	14.9	11.5
Kyivska	0.0	50.0	0.0	50.0	100.0	0.0	0.0	0.0	7.3	0	83.3	93.3	10.0	19.1	23.6	15.3
Kirovogradska	33.3	33.3	33.3	0.0	85.7	0.0	14.3	0.0	16.0	0	47.8	95.7	4.3	14.7	19.0	11.1
Luhanska	20.0	0.0	0.0	80.0	100.0	0.0	0.0	0.0			90.0	90.0	0.0			
Lvivska	25.0	12.5	0.0	62.5	94.7	0.0	5.3	0.0	7.2	0	93.0	97.2	12.7	19.4	20.8	18.2
Mykolajivska	0.0	0.0	20.0	80.0	100.0	0.0	0.0	0.0	11.5	0	86.4	95.5	90.9	14.5	16.3	12.9
Odeska	22.2	11.1	0.0	66.7	91.7	0.0	0.0	8.3	13.4	1	68.2	93.9	0.0	16.4	19.2	13.9
Poltavska	50.0	50.0	0.0	0.0	100.0	0.0	0.0	0.0	14.0	0	52.9	97.1	52.9	16.4	21.1	12.4
Rivnenska	0.0	0.0	0.0	100.0	100.0	0.0	0.0	0.0	10.0	0	82.1	94.9	25.6	20.9	23.8	18.2
Soumska	50.0	0.0	0.0	50.0	83.3	0.0	0.0	16.7	6.9	0	64.0	100.0	4.0	14.4	18.0	11.3
Ternopiiska	0.0	50.0	0.0	50.0	100.0	0.0	0.0	0.0	13.0	1	94.7	100.0	15.8	13.1	16.5	10.0
Kharkivska	20.0	20.0	0.0	60.0	96.7	0.0	3.3	0.0	13.3	1	91.4	100.0	1.7	14.5	18.4	11.2
Khersonska	100.0	0.0	0.0	0.0	85.7	0.0	14.3	0.0	23.1	0	82.6	91.3	0.0	15.3	16.9	13.9
Khmelnitska	40.0	20.0	0.0	40.0	100.0	0.0	0.0	0.0	3.1	0	90.9	97.1	3.0	17.8	19.2	16.6
Cherkaska	100.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	10.5	1	91.9	91.9	2.7	24.3	29.2	20.2
Chernivetska	20.0	0.0	0.0	80.0	100.0	0.0	0.0	0.0	26.1	1	29.0	93.5	12.9	17.8	20.7	15.3
Chernigivska	25.0	50.0	0.0	25.0	83.3	0.0	0.0	16.7	21.4	0	87.5	100.0	0.0	13.5	17.6	10.2
Kyiv city	50.0	0.0	0.0	50.0	87.5	0.0	4.2	8.3	5.7	0	84.7	97.2	22.2	18.4	22.8	14.7
Sevastopol city																

* Ann-Arbour stage for lymphomas; forms of leukaemia