

Table 1 General rates, 2003	♂	♀	♂
Incidence: number of new cases	2019	1079	940
Incidence (crude rate)	4.2	4.9	3.7
Incidence (age-standardised, world standard)	3.0	3.9	2.4
Incidence (age-standardised, Ukrainian standard)	4.1	5.3	3.3
Change of incidence rate 2003 in comparison with 2002 (age-standardized rates, Ukrainian standard, %)	3.80 ~~	4.31 ~~	2.20 ~~
Mortality: number of new cases	1192	702	490
Mortality (crude rate)	2.5	3.2	1.9
Mortality (age-standardised, world standard)	1.7	2.5	1.1
Mortality (age-standardised, Ukrainian standard)	2.4	3.6	1.7
Lived less than 1 year since the diagnosis in 2003, %	39.1	43.2	34.2
From among the newly diagnosed – diagnosed post mortem, %	1.5	1.8	1.1
Microscopically verified diagnoses, %	96.7	97.5	95.9
Diagnoses verified with histology, %	77.8	78.4	77.1
Patients diagnosed during the preventive medical examinations, %	6.4	6.0	6.8
Newly diagnosed patients underwent the special treatment, %	78.4	76.6	80.6
From among them:			
- surgical treatment only, %	6.6	6.8	6.4
- combined or complex scheme of treatment, %	18.3	17.3	19.5
Incidence of children population (per 100 000 of children pop.)	0.8	1.2	0.5
Mortality of children population (per 100 000 of children pop.)	0.3	0.5	0.1

Table 2 Incidence and mortality, 2003	Crude incidence rate per 100 000 of population			Age-standardised incidence rate (world standard)			Age-standardised incidence rate (Ukrainian standard)			Crude mortality rate per 100 000 of population			Age-standardised mortality rate (world standard)			Age-standardised mortality rate (Ukrainian standard)		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
Ukraine	4.2	4.9	3.7	3.0	3.9	2.4	4.1	5.3	3.3	2.5	3.2	1.9	1.7	2.5	1.1	2.4	3.6	1.7
AR Krym	4.9	5.1	4.7	3.7	4.6	2.8	4.8	5.5	4.1	2.6	3.5	1.8	2.0	3.2	1.0	2.5	3.8	1.5
Vinnitska	4.5	6.2	3.2	3.2	4.6	2.3	4.3	6.7	2.9	3.1	4.4	2.0	1.9	3.2	1.0	2.8	4.8	1.6
Volynska	4.3	4.5	4.1	3.3	3.9	2.7	4.4	4.8	3.9	2.3	2.6	2.0	1.7	2.2	1.2	2.4	3.2	1.9
Dnipropetrovska	4.5	5.2	3.9	3.2	4.3	2.4	4.3	5.4	3.4	2.4	3.5	1.4	1.6	2.6	0.9	2.2	3.5	1.3
Donetska	3.3	4.0	2.7	2.2	2.9	1.8	3.1	4.2	2.3	2.4	3.0	1.9	1.5	2.1	1.1	2.2	3.3	1.7
Zhytomirskya	3.6	4.2	3.1	2.5	3.4	1.8	3.4	4.5	2.7	2.1	2.5	1.8	1.6	2.2	1.0	2.0	2.7	1.5
Zakarpatska	4.2	5.7	2.9	3.3	4.9	2.0	4.7	7.2	3.0	2.5	3.7	1.4	1.8	3.1	0.9	2.9	4.7	1.5
Zaporizzka	2.3	2.9	1.7	1.6	2.3	1.0	2.1	3.0	1.4	1.7	2.4	1.1	1.0	1.9	0.4	1.6	2.8	0.7
Ivano-Frankivska	3.6	4.2	3.1	2.9	3.6	2.4	3.9	4.8	3.2	2.0	2.0	2.0	1.5	1.7	1.3	2.1	2.3	1.9
Kyivska	4.7	4.9	4.4	3.4	3.9	2.9	4.5	5.3	4.0	2.8	3.2	2.5	2.1	2.5	1.7	2.7	3.4	2.2
Kirovogradskya	4.6	5.1	4.2	3.4	3.9	3.0	4.4	5.2	3.8	2.4	2.4	2.3	1.5	1.7	1.3	2.1	2.5	1.8
Louganska	2.4	3.1	1.8	1.8	2.3	1.6	2.3	3.5	1.7	1.9	2.3	1.6	1.3	1.8	1.0	1.8	2.7	1.4
Lvivska	6.3	7.3	5.4	4.4	5.9	3.3	6.5	8.3	5.0	3.3	4.0	2.6	2.2	3.1	1.5	3.4	4.9	2.4
Mykolajivska	2.6	2.6	2.5	1.9	2.2	1.6	2.5	2.9	2.2	1.7	2.1	1.3	1.4	1.9	0.9	1.7	2.3	1.3
Odesska	4.1	4.6	3.7	3.0	3.8	2.5	4.1	5.3	3.4	2.0	2.5	1.5	1.4	2.0	1.1	2.0	2.8	1.4
Poltavska	3.8	4.2	3.5	2.9	3.5	2.4	3.6	4.3	3.1	2.6	4.2	1.3	2.0	3.3	1.1	2.5	4.6	1.2
Rivnenska	5.1	5.4	4.7	4.0	4.7	3.5	5.4	6.3	4.8	3.0	4.2	2.0	2.2	3.6	1.3	3.3	5.3	1.9
Soumska	3.4	3.4	3.3	2.3	2.4	2.3	3.1	3.6	2.8	3.0	3.8	2.3	2.0	2.9	1.4	2.8	4.1	1.9
Ternopil'ska	4.7	6.3	3.3	3.7	5.5	2.1	4.8	7.0	3.0	2.4	3.1	1.8	1.6	2.7	0.7	2.2	3.3	1.2
Kharkivska	4.1	3.5	4.6	2.9	2.9	2.9	4.0	4.0	4.1	2.1	2.4	1.7	1.4	1.7	1.3	1.9	2.6	1.5
Khersonska	3.7	4.5	3.1	3.0	4.1	2.1	3.8	5.3	2.9	2.0	2.2	1.8	1.4	1.9	0.9	2.0	2.5	1.5
Khmelnitska	6.2	8.3	4.5	4.5	6.8	2.7	5.9	9.3	3.7	3.6	4.9	2.5	2.5	3.8	1.7	3.5	5.7	2.2
Cherkasska	4.7	5.7	3.9	3.2	3.9	2.8	4.4	6.1	3.4	2.6	3.3	2.0	1.6	2.4	1.0	2.4	3.5	1.7
Chernivetska	4.7	6.1	3.5	3.2	4.6	2.3	4.7	7.2	3.4	2.0	3.3	0.8	1.4	2.5	0.5	2.0	3.8	0.8
Chernigivska	4.6	5.1	4.2	3.1	3.7	2.6	4.1	5.0	3.5	3.8	3.5	4.1	2.2	2.2	2.2	3.1	3.3	3.0
Kyiv city	6.0	6.8	5.3	4.3	5.4	3.3	6.4	7.6	5.3	3.3	3.9	2.7	2.3	3.3	1.7	3.6	5.2	2.7
Sevastopol city	4.3	5.8	2.9	2.5	4.0	1.8	4.5	7.7	2.7	1.9	3.5	0.5	1.0	2.5	0.1	1.8	4.1	0.3

Table 3 Incidence and mortality, 2004	Number of new cancer cases registered in 2004			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2004			Crude mortality rate per 100 000 of population		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
Ukraine	1844	1031	813	3.9	4.7	3.2	1109	635	474	2.3	2.9	1.9
AR Krym	81	43	38	4.1	4.7	3.5	48	22	26	2.4	2.4	2.4
Vinnitska	103	53	50	6.0	6.7	5.3	68	39	29	3.9	4.9	3.1
Volynska	52	30	22	5.0	6.1	4.0	22	13	9	2.1	2.6	1.6
Dnipropetrovska	149	93	56	4.3	5.8	3.0	83	51	32	2.4	3.2	1.7
Donetska	156	91	65	3.3	4.2	2.5	104	66	38	2.2	3.1	1.5
Zhytomirska	33	17	16	2.4	2.7	2.2	26	17	9	1.9	2.7	1.2
Zakarpatska	27	19	8	2.2	3.2	1.2	23	15	8	1.8	2.5	1.2
Zaporizzka	40	22	18	2.1	2.5	1.8	33	17	16	1.7	2.0	1.6
Ivano-Frankivska	46	22	24	3.3	3.3	3.3	28	19	9	2.0	2.9	1.2
Kyivska	84	55	29	4.7	6.7	3.0	39	23	16	2.2	2.8	1.7
Kirovogradska	42	24	18	3.8	4.8	3.0	28	12	16	2.6	2.4	2.7
Louganska	61	32	29	2.5	2.8	2.2	32	16	16	1.3	1.4	1.2
Lvivska	110	52	58	4.3	4.3	4.3	58	29	29	2.3	2.4	2.1
Mykolajivska	38	20	18	3.1	3.5	2.7	35	25	10	2.8	4.4	1.5
Odesska	94	51	43	3.9	4.5	3.3	53	29	24	2.2	2.6	1.9
Poltavska	71	39	32	4.5	5.4	3.7	40	19	21	2.5	2.6	2.5
Rivnenska	43	20	23	3.7	3.6	3.8	31	10	21	2.7	1.8	3.4
Soumska	39	22	17	3.1	3.8	2.5	26	15	11	2.1	2.6	1.6
Ternopiiska	37	20	17	3.3	3.8	2.8	29	16	13	2.6	3.1	2.2
Kharkivska	111	65	46	3.9	5.0	3.0	59	31	28	2.1	2.4	1.8
Khersonska	33	15	18	2.9	2.8	2.9	30	19	11	2.6	3.6	1.8
Khmelnitska	73	42	31	5.2	6.5	4.1	37	26	11	2.7	4.0	1.5
Cherkasska	66	42	24	4.8	6.7	3.2	34	25	9	2.5	4.0	1.2
Chernivetska	39	28	11	4.3	6.6	2.3	24	15	9	2.6	3.5	1.9
Chernigivska	48	30	18	4.0	5.5	2.8	28	19	9	2.3	3.5	1.4
Kyiv city	151	79	72	5.8	6.6	5.2	79	39	40	3.0	3.2	2.9
Sevastopol city	17	5	12	4.5	2.9	5.9	12	8	4	3.2	4.7	2.0

Table 4 Rates, 2004	Stage distribution of new cases, 2004, %				Lived less than 1 year since diagnosis in 2003, %	among them – diagnosed post-mortem in 2003	Received special treatment, %	Microscopically verified, %	During the preventive examination, %	Patients with cancer, 2004 (per 100 000 of population)		
	I-II	III	IV	Not specified						♂	♀	♂
Ukraine	12.4	9.0	10.2	68.4	39.1	29	77.3	98.2	6.8	19.5	21.0	18.2
AR Krym	12.0	9.3	5.3	73.3	38.3	0	73.3	98.8	4.0	23.6	26.3	21.4
Vinnitska	29.3	23.9	15.2	31.5	35.6	0	71.7	100.0	1.1	22.7	24.6	21.0
Volynska	34.6	26.9	30.8	7.7	40.9	3	78.8	100.0	7.7	17.2	18.9	15.7
Dnipropetrovska	4.9	2.8	2.8	89.6	43.4	3	70.8	98.7	8.3	18.0	18.5	17.6
Donetska	7.0	4.9	4.2	83.9	46.4	2	79.0	99.4	9.8	16.7	18.0	15.5
Zhytomirska	15.2	18.2	30.3	36.4	46.0	2	75.8	97.0	3.0	14.9	14.1	15.6
Zakarpatska	7.4	7.4	14.8	70.4	49.0	1	63.0	100.0	3.7	12.4	13.9	10.9
Zaporizzka	0.0	0.0	0.0	100.0	54.5	2	71.4	100.0	5.7			
Ivano-Frankivska	6.7	15.6	13.3	64.4	31.9	0	73.3	100.0	2.2	16.8	17.7	16.0
Kyivska	14.7	9.3	29.3	46.7	25.0	1	88.0	98.8	6.7	21.4	24.5	18.8
Kirovogradska	15.0	7.5	2.5	75.0	42.0	0	80.0	100.0	2.5	15.5	17.5	13.8
Louganska	25.5	14.5	16.4	43.6	31.5	0	72.7	100.0	9.1	14.5	15.9	13.3
Lvivska	5.8	1.0	0.0	93.2	40.6	0	81.6	97.3	2.9	28.7	29.0	28.4
Mykolajivska	42.9	20.0	22.9	14.3	46.9	1	82.9	94.7	34.3	19.2	19.4	18.9
Odesska	12.1	6.6	1.1	80.2	33.0	3	73.6	96.8	2.2	23.0	23.6	22.5
Poltavska	0.0	0.0	3.1	96.9	35.6	0	75.0	98.6	6.3	18.5	20.0	17.3
Rivnenska	0.0	5.0	7.5	87.5	34.5	1	70.0	97.7	7.5			
Soumska	0.0	0.0	0.0	100.0	51.2	0	73.0	100.0	5.4	13.9	16.1	12.1
Ternopiiska	5.4	2.7	0.0	91.9	39.2	0	81.1	100.0	18.9	18.9	19.7	18.2
Kharkivska	0.0	0.0	0.0	100.0	40.4	1	83.8	86.5	4.8	18.4	18.5	18.4
Khersonska	16.1	19.4	16.1	48.4	55.0	1	80.6	100.0	0.0	14.7	15.7	13.8
Khmelnitska	4.7	1.6	0.0	93.8	36.5	0	81.3	97.3	3.1	22.8	25.9	20.3
Cherkasska	17.7	16.1	58.1	8.1	38.6	2	91.9	100.0	11.3	20.8	24.7	17.5
Chernivetska	2.6	2.6	0.0	94.7	22.5	0	68.4	100.0	7.9	24.2	32.5	16.9
Chernigivska	40.9	27.3	22.7	9.1	41.8	4	81.8	100.0	9.1	20.4	21.1	19.8
Kyiv city	18.2	13.6	8.3	59.8	32.7	2	77.3	100.0	9.1	24.6	26.5	23.0
Sevastopol city	28.6	14.3	21.4	35.7	7.7	0	71.4	100.0	0.0	20.1	19.2	21.0