

Table 1 General rates, 2003	♂	♀	♂
Incidence: number of new cases	13799	8261	5538
Incidence (crude rate)	28.9	37.4	21.6
Incidence (age-standardised, world standard)	16.9	26.2	10.9
Incidence (age-standardised, Ukrainian standard)	27.5	43.4	17.8
Change of incidence rate 2003 in comparison with 2002 (age-standardized rates, Ukrainian standard, %)	-2.03 ~~	-3.01 ~~	-1.00 ~~
Mortality: number of new cases	10964	6736	4228
Mortality (crude rate)	22.9	30.5	16.5
Mortality (age-standardised, world standard)	13.3	21.3	8.2
Mortality (age-standardised, Ukrainian standard)	21.8	35.7	13.5
Lived less than 1 year since the diagnosis in 2003, %	64.5	65.2	63.5
From among the newly diagnosed – diagnosed post mortem, %	2.1	2.1	2.1
Microscopically verified diagnoses, %	70.2	72.5	66.8
Diagnoses verified with histology, %	61.3	63.3	58.2
Patients diagnosed during the preventive medical examinations, %	7.7	7.7	7.8
Newly diagnosed patients underwent the special treatment, %	41.2	42.4	39.2
From among them:			
- surgical treatment only, %	48.4	47.5	49.9
- combined or complex scheme of treatment, %	26.5	27.0	25.6
Incidence of children population (per 100 000 of children pop.)	0.0	0.0	0.0
Mortality of children population (per 100 000 of children pop.)	0.0	0.0	0.0

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	28.9	37.4	21.6	16.9	26.2	10.9	27.5	43.4	17.8	22.9	30.5	16.5	13.3	21.3	8.2	21.8	35.7	13.5
AR Krym	28.1	33.5	23.5	16.5	23.8	11.9	27.8	40.9	20.2	21.0	25.1	17.5	12.2	17.6	9.0	20.5	30.9	14.9
Vinnitska	33.0	47.3	21.0	19.1	32.0	10.8	29.8	51.5	16.6	26.7	38.0	17.2	15.4	25.9	8.8	24.1	42.1	13.7
Volynska	20.9	28.1	14.6	13.5	21.9	7.5	21.7	35.9	12.3	19.1	27.1	12.0	12.5	21.5	5.9	20.0	34.6	10.1
Dnipropetrovska	27.9	35.7	21.3	16.1	24.7	10.6	26.4	41.2	17.5	22.4	29.1	16.6	12.8	20.0	8.3	21.1	33.8	13.6
Donetska	31.5	40.1	24.2	17.1	26.2	11.1	28.3	43.5	18.8	26.8	34.2	20.6	14.5	22.4	9.5	24.1	37.8	16.0
Zhytomirska	30.6	42.9	20.0	17.4	29.2	9.5	27.8	47.8	15.4	25.5	34.5	17.7	14.3	23.4	8.4	23.2	39.1	13.9
Zakarpatska	20.6	29.9	12.0	15.4	26.3	8.0	24.8	43.3	12.8	15.8	21.3	10.6	11.7	18.6	6.8	18.9	30.4	11.2
Zaporizzka	28.6	37.7	21.0	16.5	25.4	10.7	26.8	42.2	17.3	25.5	33.9	18.5	14.6	23.0	9.3	23.9	39.1	15.1
Ivano-Frankivska	21.7	27.4	16.6	14.1	20.6	9.8	22.2	33.3	15.1	17.5	22.0	13.5	11.4	17.0	7.5	18.1	26.8	12.3
Kyivska	38.8	52.0	27.3	22.8	36.3	13.9	36.5	59.8	22.3	28.3	38.0	20.0	16.7	26.8	10.1	26.4	43.4	16.1
Kirovogradska	30.0	40.2	21.3	16.7	26.6	9.8	26.7	42.6	16.2	24.8	36.0	15.3	13.4	23.5	7.0	22.0	39.7	11.7
Louganska	30.0	37.5	23.6	16.7	24.8	11.7	27.1	41.3	18.8	26.3	33.6	20.1	14.2	21.5	9.7	23.5	36.8	15.7
Lvivska	22.2	30.2	15.0	14.1	23.0	7.9	22.8	37.3	13.2	16.9	24.2	10.3	10.7	18.2	5.6	17.5	30.2	9.3
Mykolajivska	28.1	37.6	19.9	17.6	27.3	11.2	27.9	44.7	17.4	20.4	29.2	12.8	12.7	21.6	7.0	20.4	35.8	11.1
Odesska	25.6	32.6	19.4	15.8	23.7	10.5	25.8	39.4	17.0	19.6	26.3	13.7	12.3	19.1	7.8	19.7	31.5	12.3
Poltavska	33.6	42.3	26.3	18.0	26.8	12.7	29.4	45.4	20.4	25.4	34.1	18.0	13.3	21.1	8.5	21.9	36.4	13.7
Rivnenska	24.2	29.9	19.0	16.6	24.8	10.6	26.8	39.9	17.9	17.3	23.6	11.7	11.4	19.2	6.3	19.3	33.1	10.8
Soumska	33.5	44.1	24.6	18.8	29.3	11.1	29.5	45.8	18.2	28.3	38.1	20.0	15.6	24.7	9.6	24.8	40.6	15.1
Ternopil'ska	21.4	29.4	14.5	12.1	20.3	6.8	20.2	34.5	11.7	18.5	27.1	11.1	10.4	18.7	4.9	17.3	31.3	8.7
Kharkivska	31.3	36.5	26.9	18.2	25.5	13.7	29.4	42.1	22.0	23.1	28.9	18.2	13.4	20.4	8.8	21.5	32.6	14.5
Khersonska	27.0	35.8	19.4	16.4	27.3	10.7	27.3	48.1	17.1	20.9	27.1	15.5	12.5	20.1	8.0	20.9	34.8	13.4
Khmelnitska	30.4	40.4	21.8	16.5	27.4	9.5	27.2	45.7	16.1	24.8	34.0	17.0	13.1	22.4	7.4	22.0	38.5	12.4
Cherkasska	35.2	46.5	25.8	19.1	29.8	12.1	30.4	48.1	19.6	24.0	32.8	16.7	12.9	20.7	7.7	20.6	33.8	12.4
Chernivetska	27.7	37.9	18.7	17.5	27.9	10.6	29.0	47.6	17.3	23.5	32.3	15.8	14.9	24.0	8.9	24.1	39.8	14.2
Chernigivska	34.9	45.2	26.3	17.1	26.4	11.3	27.7	44.2	18.1	31.0	44.3	20.0	15.0	25.7	8.5	24.4	44.0	13.6
Kyiv city	26.5	33.9	20.1	18.1	27.6	12.0	30.6	47.5	20.1	18.0	23.7	13.0	12.1	19.3	7.6	21.3	35.0	13.2
Sevastopol city	33.2	37.3	29.8	18.9	26.9	13.7	31.5	43.5	24.1	26.3	28.6	24.4	14.5	20.1	11.0	25.1	34.2	19.9

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	12870	7717	5153	27.1	35.2	20.2	10344	6398	3946	21.8	29.2	15.5
AR Krym	548	304	244	27.5	33.2	22.6	389	236	153	19.5	25.7	14.2
Vinnitska	504	333	171	29.2	42.2	18.2	428	284	144	24.8	35.9	15.3
Volynska	250	159	91	23.9	32.3	16.4	190	125	65	18.2	25.4	11.7
Dnipropetrovska	960	564	396	27.4	35.1	20.9	839	520	319	24.0	32.4	16.9
Donetska	1301	747	554	27.6	34.7	21.7	1201	732	469	25.5	34.0	18.3
Zhytomirska	399	275	124	29.3	43.6	17.0	334	230	104	24.6	36.5	14.3
Zakarpatska	220	139	81	17.6	23.1	12.5	191	123	68	15.3	20.5	10.5
Zaporizzka	463	273	190	24.5	31.5	18.5	394	241	153	20.8	27.8	14.9
Ivano-Frankivska	285	176	109	20.4	26.8	14.8	240	148	92	17.2	22.5	12.5
Kyivska	626	355	271	35.0	43.0	28.2	455	264	191	25.5	32.0	19.9
Kirovogradska	302	188	114	27.6	37.5	19.2	237	151	86	21.7	30.1	14.5
Louganska	608	388	220	24.6	34.3	16.5	532	328	204	21.6	29.0	15.3
Lvivska	598	372	226	23.2	30.4	16.6	416	284	132	16.1	23.2	9.7
Mykolajivska	324	198	126	26.1	34.5	19.0	223	140	83	18.0	24.4	12.5
Odesska	608	328	280	25.1	29.0	21.7	441	252	189	18.2	22.3	14.7
Poltavska	492	291	201	31.1	40.2	23.4	394	224	170	24.9	30.9	19.8
Rivnenska	291	183	108	25.0	33.3	17.6	255	155	100	21.9	28.2	16.3
Soumska	416	269	147	33.0	46.8	21.5	325	208	117	25.8	36.2	17.1
Ternopil'ska	233	149	84	20.7	28.6	14.0	197	129	68	17.5	24.8	11.3
Kharkivska	821	472	349	28.8	36.1	22.6	596	352	244	20.9	26.9	15.8
Khersonska	282	172	110	24.6	32.2	17.9	251	160	91	21.9	30.0	14.8
Khmelnitska	432	276	156	30.9	42.8	20.7	333	221	112	23.8	34.3	14.9
Cherkasska	475	267	208	34.7	42.9	27.9	366	220	146	26.7	35.3	19.6
Chernivetska	253	149	104	27.8	34.9	21.5	183	113	70	20.1	26.5	14.4
Chernigivska	392	227	165	32.7	41.8	25.2	328	199	129	27.4	36.6	19.7
Kyiv city	677	399	278	26.1	33.1	20.0	498	296	202	19.2	24.5	14.5
Sevastopol city	110	64	46	29.2	37.3	22.5	108	63	45	28.7	36.7	22.0

Table 4 Rates, 2004	Stage distribution of new cases, 2004 (according to TNM), %				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	35.9	22.6	31.9	9.2	64.5	279	41.3	72.5	8.3	70.9	86.4	57.5
AR Krym	26.4	29.7	27.6	16.0	67.2	4	33.7	51.5	5.0	78.3	89.7	68.7
Vinnitska	42.1	15.3	33.3	8.8	67.5	1	26.8	68.3	4.5	73.1	96.1	53.7
Volynska	41.8	15.1	38.8	4.3	71.4	8	34.5	86.0	3.0	64.5	84.9	46.3
Dnipropetrovska	31.9	20.7	25.0	22.1	69.8	19	35.3	78.6	6.7	55.4	65.9	46.5
Donetska	27.7	22.8	37.6	11.6	69.8	24	35.5	59.7	9.1	72.9	90.0	58.5
Zhytomirska	32.1	24.5	42.4	1.1	68.3	6	36.8	86.5	9.5	73.9	95.8	54.9
Zakarpatska	40.6	18.4	36.7	2.9	67.5	8	34.3	80.5	8.2	40.6	53.7	28.4
Zaporizzka	47.0	24.8	27.9	0.0	68.0	10	29.6	63.5	11.3			
Ivano-Frankivska	34.7	22.7	41.5	1.1	58.9	1	35.4	81.4	2.5	54.9	68.7	42.6
Kyivska	45.7	26.0	28.1	0.0	54.2	11	52.6	81.9	3.6	105.3	128.9	85.0
Kirovogradska	38.1	21.5	32.5	7.6	62.3	8	51.2	59.6	3.1	67.4	82.8	54.5
Louganska	29.2	26.0	36.3	8.3	70.4	10	37.9	81.3	10.6	55.9	68.0	45.6
Lvivska	26.1	28.5	28.0	17.0	59.6	9	36.9	70.4	1.0	71.8	87.1	58.0
Mykolajivska	54.4	21.1	23.5	0.7	64.1	11	37.1	59.0	41.8	75.7	94.1	59.8
Odesska	37.6	32.3	30.1	0.0	57.4	30	53.2	90.6	1.5	75.4	89.9	62.6
Poltavska	34.8	17.5	35.3	12.3	65.2	3	34.2	57.7	11.0	67.8	78.5	58.7
Rivnenska	54.6	9.6	30.5	4.3	64.3	6	36.2	57.7	27.0			
Soumska	55.7	15.2	27.6	1.5	57.6	4	55.7	75.7	8.6	94.9	110.9	81.4
Ternopil'ska	43.4	21.1	35.1	0.4	58.7	2	52.2	82.0	8.8	56.5	74.2	41.1
Kharkivska	42.3	15.2	16.2	26.3	66.7	49	40.0	61.6	7.3	65.7	79.1	54.4
Khersonska	32.4	19.3	44.8	3.5	68.1	7	34.7	76.6	7.3	56.6	69.4	45.5
Khmelnitska	31.1	33.7	30.1	5.1	63.3	7	54.9	71.8	2.7	76.4	95.0	60.4
Cherkasska	35.5	19.2	39.7	4.7	57.5	12	48.8	89.9	14.0	82.8	103.8	65.2
Chernivetska	26.2	18.4	21.7	33.2	61.7	3	48.4	60.5	4.9	77.2	92.1	64.1
Chernigivska	18.2	30.3	47.7	2.7	67.8	7	60.3	77.8	4.3	105.4	120.7	92.8
Kyiv city	37.8	25.0	31.0	5.5	56.2	14	51.2	89.1	13.8	69.3	83.0	57.5
Sevastopol city	29.6	20.4	50.0	0.0	66.4	5	42.9	76.4	0.0	79.9	102.4	61.0