

Table 1 General rates, 2003	♿♿	♿	♿
Incidence: number of new cases	9357	4230	5127
Incidence (crude rate)	19.6	19.2	20.0
Incidence (age-standardised, world standard)	11.1	13.3	10.0
Incidence (age-standardised, Ukrainian standard)	18.6	22.9	16.4
Change of incidence rate 2003 in comparison with 2002 (age-standardized rates, Ukrainian standard, %)	-0.59 ~~	-4.42 ↓	2.05 ~~
Mortality: number of new cases	5845	2748	3097
Mortality (crude rate)	12.2	12.4	12.1
Mortality (age-standardised, world standard)	6.7	8.6	5.7
Mortality (age-standardised, Ukrainian standard)	11.6	15.4	9.7
Lived less than 1 year since the diagnosis in 2003, %	42.4	43.9	41.1
From among the newly diagnosed – diagnosed post mortem, %	2.3	2.8	1.9
Microscopically verified diagnoses, %	71.9	73.0	71.1
Diagnoses verified with histology, %	68.8	69.4	68.3
Patients diagnosed during the preventive medical examinations, %	5.7	5.7	5.8
Newly diagnosed patients underwent the special treatment, %	62.5	62.2	62.8
From among them:			
- surgical treatment only, %	71.6	70.2	72.7
- combined or complex scheme of treatment, %	22.6	23.1	22.3
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	19.6	19.2	20.0	11.1	13.3	10.0	18.6	22.9	16.4	12.2	12.4	12.1	6.7	8.6	5.7	11.6	15.4	9.7
AR Krym	25.0	22.0	27.6	14.4	16.0	13.5	25.1	28.5	23.4	15.1	13.4	16.6	8.4	10.0	7.7	15.3	18.9	13.8
Vinnitska	17.0	18.8	15.4	9.4	12.1	8.0	15.0	20.9	12.2	9.1	9.9	8.3	4.7	6.4	4.0	8.0	11.4	6.5
Volynska	10.4	10.7	10.1	6.8	8.2	6.0	11.0	13.8	9.4	7.0	8.1	6.1	4.5	6.2	3.4	7.4	10.5	5.5
Dnipropetrovska	22.5	22.2	22.8	12.3	14.8	11.3	21.2	27.0	18.7	15.1	14.4	15.7	8.1	9.7	7.4	14.1	17.6	12.6
Donetska	23.0	22.2	23.7	12.1	14.1	10.9	20.4	24.1	18.4	15.0	13.9	16.0	7.5	8.6	7.0	13.4	15.8	12.1
Zhytomirska	12.8	12.1	13.4	7.5	8.3	7.1	12.0	13.7	11.2	8.2	7.1	9.2	4.5	4.9	4.3	7.5	8.1	7.2
Zakarpatska	11.4	11.5	11.3	8.2	9.5	7.3	13.7	16.3	12.0	7.4	6.0	8.6	5.2	5.1	5.4	8.9	9.4	9.0
Zaporizzka	25.6	23.8	27.1	14.6	17.2	13.5	24.2	29.5	21.9	18.3	20.4	16.6	9.9	14.1	7.9	17.2	25.9	13.3
Ivano-Frankivska	13.4	12.4	14.3	8.5	9.4	8.4	14.2	16.6	13.4	8.9	9.5	8.4	5.5	7.5	4.3	9.4	13.1	7.5
Kyivska	19.3	19.3	19.2	10.6	13.2	9.2	17.9	23.1	15.3	10.3	11.5	9.2	5.7	8.0	4.3	9.6	13.9	7.3
Kirovogradska	20.3	20.3	20.3	10.4	12.9	8.8	17.6	22.1	15.0	13.1	14.0	12.3	6.3	8.9	4.8	11.3	16.5	8.5
Louganska	17.8	16.7	18.8	9.7	10.7	9.1	16.0	18.2	14.7	12.7	12.9	12.6	6.7	8.6	5.7	11.5	15.0	9.7
Lvivska	15.8	16.6	15.1	10.1	12.7	8.5	16.3	21.1	13.5	9.2	9.8	8.7	5.6	7.3	4.7	9.5	13.0	7.7
Mykolajivska	18.9	18.5	19.3	11.2	13.6	10.4	18.9	24.5	16.9	11.2	10.5	11.8	6.6	8.0	5.9	11.5	14.2	10.3
Odesska	24.0	24.2	23.8	14.6	17.8	12.8	24.2	30.4	21.1	13.7	15.4	12.2	8.1	11.2	6.3	13.8	19.7	10.6
Poltavska	21.1	22.4	19.9	11.4	14.4	9.7	18.3	24.0	15.3	13.2	16.1	10.7	6.9	10.4	4.6	11.5	17.3	7.9
Rivnenska	12.0	11.1	12.9	8.0	8.6	8.0	13.3	15.8	12.6	8.6	10.0	7.3	5.2	7.8	3.5	9.2	14.2	6.4
Soumska	15.6	15.4	15.7	8.6	10.0	7.9	13.8	16.4	12.3	9.6	11.2	8.2	5.1	7.3	3.9	8.4	12.3	6.2
Ternopil'ska	13.0	13.6	12.5	7.8	9.5	6.9	12.6	16.1	10.9	8.5	9.9	7.3	4.7	7.0	3.5	8.0	12.4	5.9
Kharkivska	21.6	21.5	21.8	12.2	15.1	10.8	20.2	25.8	17.6	12.6	13.5	11.9	7.1	9.5	5.9	11.9	16.5	9.6
Khersonska	19.2	19.8	18.7	11.6	15.5	9.4	20.2	28.0	16.2	11.6	11.9	11.3	6.9	9.4	5.5	12.2	16.9	9.7
Khmelnitska	17.6	16.6	18.4	9.5	11.3	8.4	15.7	18.7	13.8	11.5	11.2	11.7	5.9	7.4	5.0	9.9	12.7	8.5
Cherkasska	18.1	18.1	18.1	9.5	10.9	9.0	15.5	18.8	14.1	11.1	11.8	10.5	6.0	7.1	5.6	9.8	12.5	8.6
Chernivetska	13.0	14.7	11.5	8.1	11.2	6.2	13.7	19.1	10.4	9.2	9.6	8.8	5.6	7.3	4.4	9.6	12.4	7.7
Chernigivska	15.6	16.0	15.4	7.4	9.2	6.4	12.1	15.6	10.2	10.4	10.9	9.9	4.6	6.1	3.8	7.9	10.7	6.4
Kyiv city	27.3	24.8	29.5	18.3	20.2	17.3	32.6	36.8	30.2	15.0	13.6	16.2	9.6	11.3	8.9	18.3	22.1	16.6
Sevastopol city	37.2	32.6	41.1	20.0	23.0	18.4	36.3	42.3	33.5	23.1	19.8	25.9	11.7	13.5	10.6	22.8	26.1	20.8

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	8934	4057	4877	18.8	18.5	19.1	5577	2615	2962	11.8	11.9	11.6
AR Krym	483	208	275	24.2	22.7	25.5	286	128	158	14.3	14.0	14.6
Vinnitska	275	118	157	15.9	14.9	16.7	167	92	75	9.7	11.6	8.0
Volynska	106	52	54	10.1	10.6	9.8	58	23	35	5.5	4.7	6.3
Dnipropetrovska	788	342	446	22.5	21.3	23.6	510	253	257	14.6	15.8	13.6
Donetska	976	470	506	20.7	21.9	19.8	657	313	344	14.0	14.6	13.5
Zhytomirska	146	73	73	10.7	11.6	10.0	108	62	46	7.9	9.8	6.3
Zakarpatska	129	52	77	10.3	8.7	11.9	92	45	47	7.4	7.5	7.3
Zaporizzka	464	187	277	24.5	21.6	27.0	340	152	188	18.0	17.6	18.3
Ivano-Frankivska	169	76	93	12.1	11.6	12.6	128	54	74	9.2	8.2	10.0
Kyivska	325	154	171	18.2	18.6	17.8	155	70	85	8.7	8.5	8.8
Kirovogradska	237	104	133	21.7	20.8	22.5	149	83	66	13.6	16.6	11.1
Louganska	457	204	253	18.5	18.0	18.9	330	141	189	13.4	12.5	14.2
Lvivska	410	203	207	15.9	16.6	15.2	208	101	107	8.1	8.3	7.9
Mykolajivska	244	105	139	19.7	18.3	20.9	117	56	61	9.4	9.7	9.2
Odesska	528	250	278	21.8	22.1	21.6	290	132	158	12.0	11.7	12.3
Poltavska	305	149	156	19.3	20.6	18.2	182	93	89	11.5	12.8	10.4
Rivnenska	138	43	95	11.9	7.8	15.5	96	33	63	8.3	6.0	10.3
Soumska	204	94	110	16.2	16.4	16.1	144	59	85	11.4	10.3	12.4
Ternopilska	127	70	57	11.3	13.4	9.5	101	44	57	9.0	8.4	9.5
Kharkivska	613	274	339	21.5	21.0	22.0	359	168	191	12.6	12.8	12.4
Khersonska	237	108	129	20.6	20.2	21.0	125	52	73	10.9	9.7	11.9
Khmelnitska	257	119	138	18.4	18.5	18.3	149	73	76	10.7	11.3	10.1
Cherkasska	261	128	133	19.1	20.6	17.8	137	69	68	10.0	11.1	9.1
Chernivetska	132	59	73	14.5	13.8	15.1	92	42	50	10.1	9.8	10.3
Chernigivska	196	90	106	16.4	16.6	16.2	111	53	58	9.3	9.8	8.9
Kyiv city	599	261	338	23.1	21.6	24.3	404	182	222	15.6	15.1	16.0
Sevastopol city	128	64	64	34.0	37.3	31.3	82	42	40	21.8	24.5	19.6

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 treat- ment, %	Micro- scopi- cally verified, %	During the preven- tive exami- nation, %	Patients with cancer, 2004 (per 100 000 of population)		
	I-II	III	IV	Not specified						♂	♀	♂
Ukraine	50.9	22.0	19.5	7.2	42.4	204	63.8	73.1	7.1	78.7	72.5	84.1
AR Krym	39.7	32.7	13.4	14.0	43.2	5	60.7	61.9	5.0	104.8	89.2	118.1
Vinnitska	57.9	10.0	21.3	10.0	36.0	0	54.2	59.3	7.5	66.4	66.4	66.4
Volynska	48.0	22.0	27.0	3.0	46.1	10	71.0	87.7	2.0	50.7	47.5	53.6
Dnipropetrovska	51.4	20.0	17.0	11.6	47.7	13	68.0	79.6	4.2	81.6	73.9	88.1
Donetska	53.4	18.6	18.7	8.9	45.6	11	53.2	66.6	9.8	92.9	83.3	101.0
Zhytomirska	48.6	26.8	21.7	2.2	41.2	4	73.9	86.3	7.2	51.5	53.2	50.0
Zakarpatska	40.8	34.2	21.7	1.7	40.9	4	66.7	81.4	6.7	39.9	39.2	40.6
Zaporizzka	61.1	20.1	18.3	0.0	41.2	9	57.6	67.5	8.2			
Ivano-Frankivska	42.9	32.3	23.0	1.9	45.1	0	68.3	78.1	2.5	52.5	49.0	55.6
Kyivska	59.6	20.2	19.9	0.0	32.6	6	71.5	82.8	1.0	82.6	80.5	84.4
Kirovogradska	61.8	13.8	21.2	2.3	36.2	5	64.5	60.8	3.2	85.5	73.0	96.2
Louganska	46.6	18.9	24.5	10.0	44.7	7	54.2	75.1	9.1	73.4	59.8	84.9
Lvivska	36.3	28.9	17.4	17.1	37.3	7	57.8	76.3	2.0	77.7	76.1	79.0
Mykolajivska	64.0	18.9	17.1	0.0	37.8	5	66.2	71.7	29.7	88.8	83.3	93.6
Odesska	54.1	26.4	18.9	0.6	38.4	26	73.2	92.4	1.8	94.1	90.8	97.0
Poltavska	48.9	19.1	22.7	8.2	48.0	1	60.6	60.3	7.4	77.7	74.5	80.4
Rivnenska	59.4	12.8	21.8	6.0	46.3	3	62.4	56.5	19.5			
Soumska	63.5	17.3	17.8	1.5	36.5	2	70.1	72.5	7.6	72.2	65.9	77.5
Ternopilska	44.6	30.4	25.0	0.0	48.2	3	54.5	75.6	6.3	54.3	57.3	51.6
Kharkivska	56.4	13.4	10.7	19.5	44.3	37	67.1	56.9	6.4	74.7	67.9	80.5
Khersonska	55.5	18.8	22.0	3.7	44.8	3	61.0	75.1	3.2	79.4	76.9	81.5
Khmelnitska	47.6	31.2	20.3	0.9	42.1	3	74.0	72.4	3.5	67.4	62.0	72.0
Cherkasska	54.0	17.3	25.3	3.4	45.9	16	65.8	84.3	10.5	82.0	81.5	82.4
Chernivetska	28.5	30.9	18.7	22.0	51.8	2	65.9	49.2	1.6	64.6	60.2	68.4
Chernigivska	46.5	28.6	22.7	1.6	43.4	3	74.6	83.7	4.3	74.5	69.5	78.6
Kyiv city	42.6	27.9	24.2	4.5	38.5	16	67.4	85.5	16.1	95.7	82.3	107.4
Sevastopol city	39.8	26.5	33.6	0.0	40.0	3	77.0	88.3	0.0	158.3	131.0	181.3