

Table 1 General rates, 2000	♂	♀	♂
Incidence (crude rate)	43.5	77.8	13.6
Incidence (age-standardised, world standard)	27.0	57.2	6.9
Incidence (age-standardised, Ukrainian standard 2000)	43.5	94.7	11.7
Change of incidence rate 2000 in comparison with 1999 (age-standardised, Ukrainian standard 2000, %)	-1.25% ~~	-0.62% ~~	-4.26% ~~
Mortality (crude rate)	36.7	67.3	10.2
Mortality (age-standardised, world standard)	22.6	49.2	5.1
Mortality (age-standardised, Ukrainian standard 2000)	36.8	82.3	8.7
Number of patients who have not lived 1 year since the date of diagnosis in 2000, %	68.1	69.6	60.2
From among the newly diagnosed – diagnosed post mortem, %	3.4	3.4	3.4
Microscopically verified diagnoses, %	40.7	41.6	36.3
Diagnoses verified with histology, %	28.4	29.0	25.7
Patients diagnosed during the preventive medical examinations, %	14.7	14.9	14.1
Newly diagnosed patients underwent the special treatment, %	30.9	31.9	25.8
From among them:			
- surgical treatment only, %	18.6	18.7	18.1
- combined or complex scheme of treatment, %	12.9	13.1	11.7
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, 2000	Crude incidence rate per 100 000 of population			Age-standardised incidence rate (Ukrainian standard, 2000)			Crude mortality rate per 100 000 of population			Age-standardised mortality rate (Ukrainian standard, 2000)		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
Ukraine	43.5	77.8	13.6	43.5	94.7	11.7	36.7	67.3	10.2	36.8	82.3	8.7
Vinnitska	43.5	73.5	18.5	39.5	82.0	14.1	36.7	62.9	14.8	33.1	69.9	10.8
Volynska	30.1	58.0	5.0	32.2	75.2	4.8	27.0	53.6	3.1	28.9	70.3	2.9
Dnipropetrovska	48.8	88.1	15.0	48.9	106.7	13.2	39.9	74.0	10.5	40.1	90.4	9.2
Donetska	50.8	91.2	16.0	48.0	104.3	13.3	43.6	79.8	12.4	41.2	92.3	10.3
Zhytomirska	35.4	66.5	8.4	33.9	76.5	6.8	27.9	51.9	7.0	26.7	59.8	5.6
Zakarpatska	30.8	55.5	7.9	37.7	78.7	8.7	23.6	43.5	5.0	29.0	62.0	5.6
Ivano-Frankivska	41.3	73.5	12.4	45.3	96.8	11.4	34.0	63.8	7.1	36.9	83.7	6.6
Kyivska	43.8	77.4	14.8	43.5	95.8	12.3	38.3	68.3	12.5	38.1	84.0	10.3
Kirovogradska	57.6	100.3	21.4	55.2	116.4	16.5	51.1	91.4	16.8	48.8	107.5	13.1
Louganska	45.0	82.8	12.2	42.9	96.2	10.4	40.5	76.4	9.5	38.8	89.5	8.0
Lvivska	33.4	59.9	9.3	36.0	77.9	8.5	28.1	51.9	6.5	30.3	67.3	6.1
Mykolajivska	51.6	96.9	12.1	55.0	126.8	11.1	42.3	80.0	9.4	45.3	106.0	8.6
Odessa	38.8	68.6	12.8	40.7	85.6	11.7	36.0	63.9	11.7	38.0	81.3	10.7
Poltavska	53.5	95.2	18.5	49.6	106.2	14.4	44.2	80.8	13.3	40.7	90.5	10.3
Rivnenska	31.5	56.9	8.6	36.0	77.5	8.1	25.7	47.6	5.8	29.1	64.8	5.4
Soumska	47.6	85.6	15.5	43.9	96.0	11.7	39.8	73.3	11.5	36.3	83.0	8.5
Ternopil'ska	48.7	89.3	13.3	48.2	106.5	11.0	38.5	75.3	6.5	38.0	90.2	5.5
Kharkivska	40.1	73.5	11.7	39.4	87.6	10.0	33.0	60.5	9.6	32.4	72.9	8.1
Khersonska	52.0	93.8	15.2	57.2	131.0	14.4	49.5	91.4	12.7	54.7	129.7	12.0
Khmelnitska	51.8	90.6	18.5	48.5	105.6	13.8	42.6	79.3	11.2	40.1	92.3	8.4
Cherkasska	42.4	74.1	15.9	38.7	82.1	12.3	36.4	64.0	13.4	33.4	71.1	10.1
Chernivetska	34.2	63.1	8.8	37.4	83.5	8.3	31.7	57.4	9.0	34.4	75.7	8.2
Chernigivska	44.8	86.0	10.9	37.9	86.3	8.1	38.5	75.3	8.4	32.9	76.1	6.4
Kyiv city	29.7	49.6	12.0	35.9	72.1	12.8	24.1	41.5	8.6	29.2	61.0	9.1
AR Krym	48.4	85.6	16.0	50.8	111.6	14.5	37.6	68.7	10.4	39.5	89.4	9.5
Sevastopol city	51.1	84.9	21.3	55.8	121.4	19.6	41.8	73.4	14.0	45.6	103.0	13.0

Table 3 Incidence and mortality, 2001	Number of new cancer cases registered in 2001			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2001			Crude mortality rate per 100 000 of population		
	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀
Ukraine*				41.9	75.0	13.2				34.5	63.4	9.5
Vinnitska	771	621	150	43.1	76.3	15.4	650	532	118	36.4	65.4	12.1
Volynska	255	229	26	24.3	46.0	4.7	248	227	21	23.6	45.6	3.8
Dnipropetrovska	1549	1321	228	42.2	77.8	11.6	1366	1196	170	37.3	70.5	8.6
Donetska	2478	2041	437	50.9	90.7	16.7	1968	1668	300	40.4	74.1	11.4
Zhytomirska	491	425	66	34.8	64.6	8.7	437	384	53	30.9	58.4	7.0
Zakarpatska	423	364	59	33.2	59.2	8.9	331	292	39	26.0	47.5	5.9
Ivano-Frankivska	576	485	91	39.9	70.8	12.0	414	356	58	28.7	52.0	7.6
Kyivska	749	610	139	41.5	72.9	14.3	624	525	99	34.6	62.8	10.2
Kirovogradska	647	519	128	56.7	99.0	20.7	567	467	100	49.7	89.1	16.2
Louganska	1197	1018	179	46.0	84.5	12.8	1052	899	153	40.4	74.6	11.0
Lvivska	880	770	110	32.8	60.3	7.8	675	599	76	25.2	46.9	5.4
Mykolajivska	655	561	94	51.0	93.9	13.7	535	478	57	41.7	80.0	8.3
Odesska	980	797	183	39.6	69.1	13.9	753	615	138	30.5	53.3	10.5
Poltavska	878	711	167	53.0	93.9	18.6	690	582	108	41.7	76.9	12.0
Rivnenska	360	305	55	30.5	54.4	8.9	308	265	43	26.1	47.2	7.0
Soumska	573	463	110	43.6	77.0	15.4	488	419	69	37.2	69.7	9.7
Ternopil'ska	545	470	75	47.5	88.1	12.2	442	387	55	38.6	72.5	9.0
Kharkivska	1084	884	200	37.1	65.9	12.7	883	738	145	30.2	55.0	9.2
Khersonska	556	483	73	46.0	85.4	11.3	547	487	60	45.2	86.1	9.3
Khmel'nitska	744	591	153	51.6	88.8	19.7	574	476	98	39.8	71.5	12.6
Cherkasska	555	462	93	38.8	70.9	11.9	476	398	78	33.3	61.1	10.0
Chernivetska	332	282	50	35.6	64.7	10.1	271	238	33	29.1	54.6	6.7
Chernigivska	587	488	99	46.4	85.6	14.3	499	418	81	39.5	73.4	11.7
Kyiv city	756	610	146	29.0	49.8	10.6	567	465	102	21.8	38.0	7.4
AR Krym	896	730	166	43.2	75.6	15.0	742	618	124	35.8	64.0	11.2
Sevastopol city	189	148	41	48.6	81.4	19.8	147	126	21	37.8	69.3	10.2

Table 4 Rates, 2001	Stage distribution of newly diagnosed patients, 2001 (according to TNM), %				Have not lived 1 year since date of diagnosis in 2000, %	from among them – diagnosed post-mortem in 2000	Received special treatment, %	Microscopically verified, %	During the preventive exam., %	Patients with cancer, 2001 (per 100 000 of population)		
	I-II	III	IV	Not specified						♂	♀	♂+♀
Ukraine	23.0	44.3	25.5	7.3	68.1	682	33.3	42.1	17.1	69.8	114.5	30.9
Vinnitska	26.6	39.8	32.6	1.0	64.9	22	25.6	45.0	11.2	68.9	112.0	32.9
Volynska	18.5	47.4	23.7	10.3	77.6	20	35.8	66.7	5.2	41.5	70.7	15.3
Dnipropetrovska	31.7	43.0	23.4	1.9	70.3	88	30.1	46.2	15.5	58.7	98.2	24.6
Donetska	24.1	43.7	18.3	13.9	66.4	60	36.6	23.5	30.6	100.7	166.3	44.5
Zhytomirska	20.0	50.8	29.1	0.2	70.5	11	30.6	58.7	26.2	59.8	95.3	29.0
Zakarpatska	14.5	49.4	25.6	10.6	71.6	4	21.9	29.6	6.1	40.3	63.4	18.9
Ivano-Frankivska	16.6	44.6	38.9	0.0	73.1	1	18.2	38.9	7.3	60.9	102.6	23.3
Kyivska	17.6	53.4	28.7	0.3	61.4	14	38.6	53.7	5.0	71.2	112.6	35.5
Kirovogradska	28.4	11.6	35.7	24.3	65.7	22	31.5	25.8	16.4	67.5	107.1	33.8
Louganska	26.6	33.6	27.8	11.9	74.3	32	32.8	49.5	14.1	60.3	98.6	27.2
Lvivska	24.7	47.1	20.9	7.3	70.7	20	28.3	54.9	12.4	61.2	103.5	22.6
Mykolajivska	29.8	45.3	24.5	0.3	65.9	30	39.1	49.2	26.0	91.8	156.6	35.5
Odesska	19.6	60.5	19.7	0.2	64.8	61	55.3	75.0	10.0	80.0	130.9	35.6
Poltavska	14.4	35.1	23.4	27.1	70.2	4	18.2	26.9	24.6	92.5	147.0	46.7
Rivnenska	10.2	41.0	48.6	0.3	71.1	7	28.0	24.2	9.0			
Soumska	39.5	32.4	21.7	6.4	62.2	12	51.9	47.8	12.6	64.1	105.4	29.2
Ternopil'ska	5.4	62.2	32.0	0.4	62.2	5	30.2	37.8	26.5			
Kharkivska	22.2	49.6	22.1	6.2	66.1	79	27.3	26.8	31.4	73.5	121.9	32.4
Khersonska	13.9	44.3	41.0	0.8	74.4	20	29.7	38.8	19.7	64.7	113.0	22.4
Khmel'nitska	29.5	46.6	23.9	0.0	68.1	39	36.1	38.8	13.8	67.0	108.3	31.6
Cherkasska	28.9	37.2	30.1	3.7	70.5	43	26.0	56.4	15.4	64.0	107.4	27.8
Chernivetska	30.0	48.8	20.0	1.3	73.8	9	41.3	37.3	14.7	63.3	106.7	25.1
Chernigivska	1.5	67.2	25.6	5.7	74.2	23	49.9	48.0	19.0	74.7	124.5	33.8
Kyiv city	23.7	45.9	19.8	10.5	58.7	27	44.3	60.6	14.9	54.7	85.6	27.4
AR Krym	26.5	41.9	17.8	13.8	66.8	18	26.1	35.3	2.9	88.7	144.9	39.6
Sevastopol city	31.8	31.8	36.5	0.0	65.6	11	22.9	24.9	0.0	71.2	107.7	39.1

* - Total numbers of cancer cases and deaths from cancer in 2001 in Ukraine are not calculated because of absence of personified data from cancer registry of Zaporizka oblast.