

Table 1 General rates, 2002	♂	♀	♂
	20505	16980	3525
Incidence (crude rate)	42.5	76.1	13.6
Incidence (age-standardised, world standard)	25.6	54.0	6.7
Incidence (age-standardised, Ukrainian standard)	41.2	89.3	11.3
Change of incidence rate 2002 in comparison with 2001 (age-standardized rates, Ukrainian standard, %)	-3.54% ↓↓	-3.67% ↓↓	-1.05% ~~
Mortality (crude rate)	34.9	64.3	9.5
Mortality (age-standardised, world standard)	20.8	45.4	4.7
Mortality (age-standardised, Ukrainian standard)	33.8	75.9	7.8
Lived less than 1 year since the diagnosis in 2002, %	66.5	67.9	59.4
From among the newly diagnosed – diagnosed post mortem, %	2.7	2.7	2.8
Microscopically verified diagnoses, %	43.3	44.1	39.4
Diagnoses verified with histology, %	27.5	28.0	25.0
Patients diagnosed during the preventive medical examinations, %	17.5	17.8	16.1
Newly diagnosed patients underwent the special treatment, %	33.9	34.9	28.9
From among them:			
- surgical treatment only, %	17.9	17.6	19.2
- combined or complex scheme of treatment, %	14.0	13.8	15.4
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, 2002	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	42.5	76.1	13.6	25.6	54.0	6.7	41.2	89.3	11.3	34.9	64.3	9.5	20.8	45.4	4.7	33.8	75.9	7.8
AR Krym	49.7	86.5	18.3	30.7	63.9	8.9	49.9	105.3	15.8	35.0	64.4	10.0	21.8	47.8	4.9	35.1	78.5	8.7
Vinnitska	39.6	70.7	13.5	22.4	47.5	6.1	35.6	77.9	10.1	33.6	62.9	9.1	19.3	42.3	4.4	30.5	69.5	7.0
Volynska	26.3	50.4	4.8	17.8	40.2	2.7	28.2	65.3	4.4	22.0	43.6	2.9	15.1	34.9	1.6	24.0	57.3	2.5
Dnipropetrovska	47.5	86.9	13.8	28.1	60.7	7.0	45.6	101.6	11.6	37.4	70.2	9.5	22.0	48.8	4.8	36.0	82.3	8.0
Donetska	49.6	88.9	16.4	27.7	58.0	7.9	45.0	97.0	13.2	42.5	79.0	11.6	23.3	51.0	5.4	38.4	87.0	9.2
Zhytomirska	36.9	67.7	10.2	22.1	47.5	5.0	34.4	76.6	8.0	32.3	62.4	6.2	18.7	42.8	2.6	29.9	70.8	4.6
Zakarpatska	33.0	55.5	12.2	25.4	49.0	8.1	39.6	77.7	12.9	25.2	45.0	6.8	19.4	40.0	4.5	30.4	64.1	7.1
Zaporizzka	52.4	93.8	17.4	30.7	64.9	8.4	50.1	108.5	14.2	43.9	80.1	13.1	25.2	54.7	6.4	41.8	93.6	10.8
Ivano-Frankivska	35.9	65.6	9.4	23.6	50.5	5.2	37.5	82.7	8.5	28.4	52.3	7.0	18.8	40.5	4.0	30.3	67.4	6.4
Kyivska	41.8	73.2	14.8	24.7	52.1	6.8	40.1	86.8	11.8	38.0	68.2	12.1	22.5	48.6	5.8	36.5	81.9	9.7
Kirovogradska	54.6	98.1	17.7	31.1	64.8	8.1	50.0	106.5	13.9	44.2	81.7	12.5	25.3	54.8	5.2	40.4	89.2	9.3
Louganska	45.6	82.9	13.8	26.1	55.9	6.6	42.0	92.3	11.1	39.8	73.6	11.1	22.4	49.3	4.9	36.6	82.5	8.6
Lvivska	31.0	58.0	6.7	20.3	44.6	3.5	32.7	73.7	5.9	25.3	47.9	5.0	16.6	37.0	2.6	26.8	61.3	4.4
Mykolajivska	53.4	98.3	14.4	34.0	73.6	7.3	54.6	120.6	12.7	39.8	76.0	8.3	25.1	56.4	4.0	40.7	93.5	7.2
Odesska	38.9	65.6	15.4	25.3	49.6	8.3	39.3	78.1	13.5	29.9	52.3	10.1	19.3	39.1	5.5	30.2	62.4	9.0
Poltavska	49.9	90.8	15.4	27.8	59.1	6.8	44.6	97.8	11.4	39.9	75.6	9.7	21.8	48.3	4.3	35.3	81.4	7.0
Rivnenska	32.5	57.9	9.7	22.5	48.0	5.7	36.5	80.6	9.3	27.3	49.1	7.8	19.2	41.2	4.3	31.0	68.3	7.4
Soumska	39.3	69.3	14.1	23.3	47.4	6.7	36.1	75.1	11.0	33.0	60.8	9.7	18.4	40.2	4.1	29.6	66.4	7.0
Ternopil'ska	47.3	86.6	13.4	28.9	61.5	6.7	46.5	101.6	11.3	38.9	74.3	8.4	23.6	52.5	4.1	38.2	87.2	7.0
Kharkivska	37.9	66.1	14.0	22.4	46.3	7.1	36.4	77.9	11.6	28.1	51.0	8.8	16.7	35.9	4.8	27.2	60.8	7.5
Khersonska	49.4	91.3	12.8	31.1	69.7	6.3	50.9	117.2	11.2	43.6	82.5	9.6	27.7	63.5	5.1	45.4	108.5	8.5
Khmel'nitska	49.3	88.2	16.0	27.7	59.7	6.6	45.1	99.0	11.7	40.7	74.7	11.7	23.1	51.1	4.9	37.3	84.3	8.5
Cherkasska	39.1	68.1	15.0	21.8	43.9	7.1	34.7	72.1	11.5	32.4	59.0	10.2	18.2	38.1	4.8	28.7	61.9	7.8
Chernivetska	38.3	70.2	10.2	24.9	53.5	5.2	40.5	88.3	9.1	33.3	61.9	8.2	21.7	47.3	4.3	35.4	78.4	7.4
Chernigiv'ska	47.3	89.0	12.6	24.6	54.1	5.2	39.1	89.2	8.5	42.6	81.0	10.7	21.8	48.4	4.0	34.9	79.6	6.9
Kyiv city	28.8	49.4	11.0	20.6	41.2	6.9	34.1	70.5	11.6	23.7	40.8	8.7	16.7	34.1	5.4	28.3	59.6	9.2
Sevastopol city	50.1	87.2	19.0	29.3	62.4	9.2	48.8	107.2	16.0	43.0	74.4	16.6	24.1	53.6	7.4	41.9	95.6	13.7

Table 3 Incidence and mortality, 2003	Number of new cancer cases registered in 2003			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2003			Crude mortality rate per 100 000 of population		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
Ukraine	19545	16249	3296	40.9	73.6	12.8	15788	13437	2351	33.0	60.8	9.2
AR Krym	847	696	151	42.2	75.4	13.9	640	535	105	31.9	57.9	9.7
Vinnitska	690	555	135	39.5	69.6	14.2	580	467	113	33.2	58.6	11.9
Volynska	263	244	19	25.0	49.3	3.4	240	216	24	22.8	43.7	4.3
Dnipropetrovska	1598	1356	242	45.3	83.7	12.7	1339	1156	183	38.0	71.3	9.6
Donetska	2121	1766	355	44.6	81.2	13.8	1752	1486	266	36.8	68.3	10.3
Zhytomirska	465	402	63	33.9	63.1	8.6	411	360	51	29.9	56.5	6.9
Zakarpatska	421	338	83	33.7	56.2	12.8	318	265	53	25.4	44.1	8.2
Zaporizzka	935	750	185	49.0	85.8	17.9	811	681	130	42.5	77.9	12.6
Ivano-Frankivska	515	431	84	36.8	65.3	11.4	418	374	44	29.9	56.6	6.0
Kyivska	728	603	125	40.4	72.4	12.9	568	480	88	31.5	57.7	9.1
Kirovogradska	605	498	107	54.6	98.0	17.8	432	361	71	39.0	71.0	11.8
Louganska	1124	948	176	44.9	82.5	13.0	936	826	110	37.4	71.9	8.1
Lvivska	918	790	128	35.4	64.4	9.4	673	594	79	26.0	48.4	5.8
Mykolajivska	635	545	90	50.8	94.0	13.4	466	404	62	37.3	69.7	9.3
Odesska	979	802	177	40.2	70.4	13.7	723	590	133	29.7	51.8	10.3
Poltavska	783	632	151	48.9	86.3	17.4	587	493	94	36.7	67.3	10.8
Rivnenska	310	274	36	26.6	49.7	5.9	292	260	32	25.0	47.1	5.2
Soumska	487	410	77	38.1	70.4	11.1	426	368	58	33.4	63.2	8.4
Ternopijska	545	456	89	48.2	87.0	14.7	432	368	64	38.2	70.2	10.6
Kharkivska	1130	921	209	39.4	70.0	13.5	848	713	135	29.6	54.2	8.7
Khersonska	513	439	74	44.3	81.4	12.0	495	434	61	42.7	80.4	9.9
Khmelnitska	616	490	126	43.7	75.4	16.6	507	415	92	35.9	63.8	12.1
Cherkasska	502	414	88	36.3	65.9	11.7	418	349	69	30.3	55.5	9.2
Chernivetska	341	295	46	37.3	68.9	9.5	275	242	33	30.1	56.6	6.8
Chernigivska	534	456	78	43.9	82.7	11.7	465	402	63	38.2	72.9	9.5
Kyiv city	738	582	156	28.6	48.6	11.3	575	465	110	22.3	38.9	8.0
Sevastopol city	202	156	46	53.7	90.9	22.5	161	133	28	42.8	77.5	13.7

Table 4 Rates, 2003	Stage distribution of new cases, 2003 (according to TNM), %				Lived less than 1 year since diagnosis in 2002, %	among them – diagnosed post-mortem in 2002	Received special treatment, %	Microscopically verified, %	During the preventive examination, %	Patients with cancer, 2003 (per 100 000 of population)		
	I-II	III	IV	Not specified						♂	♀	♂
Ukraine	25.1	46.4	23.8	4.8	66.5	541	35.0	45.4	19.8	71.0	117.1	31.4
AR Krym	33.0	36.1	19.6	11.4	65.7	1	27.2	36.5	18.5	84.2	137.4	39.0
Vinnitska	27.6	39.6	31.4	1.4	67.5	14	24.4	50.3	17.3	61.0	101.6	26.8
Volynska	16.1	38.1	37.7	8.1	69.6	15	36.9	60.8	3.8	38.4	68.5	11.6
Dnipropetrovska	35.0	42.6	20.0	2.4	66.1	48	29.4	44.3	19.9	67.2	113.4	28.0
Donetska	24.8	49.5	17.7	7.9	65.9	64	38.9	24.3	31.3	96.0	158.1	43.6
Zhytomirska	18.2	48.1	32.6	1.1	72.1	10	26.5	63.0	20.9	53.9	88.5	24.0
Zakarpatska	10.0	49.0	29.9	11.2	68.1	14	26.6	40.9	6.2	47.0	71.9	23.9
Zaporizzka	31.6	50.3	18.1	0.0	63.2	12	31.7	51.4	29.4			
Ivano-Frankivska	10.6	44.8	43.8	0.8	68.3	5	21.3	41.7	6.0	59.5	100.2	23.2
Kyivska	25.7	52.7	21.6	0.0	70.9	20	32.9	47.3	7.2	62.1	101.0	28.7
Kirovogradska	24.9	41.0	21.9	12.2	64.1	21	41.2	36.2	19.5	74.8	122.8	34.3
Louganska	29.0	34.6	22.4	14.0	68.1	33	29.1	50.3	16.1	66.3	107.6	31.2
Lvivska	26.7	46.3	20.7	6.3	66.6	17	29.0	53.8	13.8	69.0	117.6	25.3
Mykolajivska	33.3	44.4	22.4	0.0	63.8	19	39.9	49.4	40.6	106.7	184.0	39.8
Odesska	20.6	55.5	23.8	0.1	56.5	47	50.2	68.3	9.5	86.3	139.9	39.2
Poltavska	22.2	39.7	24.7	13.4	68.3	2	24.9	34.0	23.8	68.1	108.6	33.8
Rivnenska	7.5	56.0	36.2	0.3	73.9	7	32.8	23.2	10.9			
Soumska	36.4	41.4	20.5	1.7	60.8	3	56.4	60.0	12.4	63.9	103.6	30.6
Ternopijska	12.7	51.3	35.8	0.2	64.3	7	29.9	38.7	20.8			
Kharkivska	30.6	49.8	18.5	1.1	61.4	44	35.5	36.7	40.6	83.1	136.5	37.8
Khersonska	19.5	39.1	40.2	1.3	77.1	20	37.2	45.0	12.8	56.4	98.0	20.1
Khmelnitska	21.6	61.1	17.2	0.2	72.2	13	49.6	48.5	9.8	58.7	97.0	26.0
Cherkasska	27.2	41.3	24.5	7.1	69.9	42	35.8	67.3	19.9	63.4	106.2	27.7
Chernivetska	30.4	40.2	24.8	4.6	65.2	6	41.1	34.6	16.6	72.6	122.9	28.3
Chernigivska	4.3	67.7	25.0	3.0	70.9	20	49.0	56.9	12.4	69.9	118.2	29.8
Kyiv city	23.2	48.9	20.1	7.8	65.1	31	46.4	65.4	17.4	53.7	84.1	27.4
Sevastopol city	28.5	38.7	32.3	0.5	65.3	6	20.4	19.8	12.4	86.1	130.5	48.8