

Table 1 General rates, 2005	♿	♿	♿
Incidence: number of new cases	163912	80319	83593
Incidence (crude rate)	348.0	369.2	329.8
Incidence (age-standardised, world standard)	211.6	259.2	187.3
Incidence (age-standardised, Ukrainian standard)	327.9	424.7	279.2
Change of incidence rate 2005 in comparison with 2004 (age-standardized rates, Ukrainian standard, %)	1.34 ↑↑	0.50 ~	2.10 ↑↑
Mortality: number of new cases	88974	50033	38941
Mortality (crude rate)	188.9	230.0	153.6
Mortality (age-standardised, world standard)	111.6	160.4	81.6
Mortality (age-standardised, Ukrainian standard)	177.7	265.1	127.0
Lived less than 1 year since the diagnosis in 2005, %	36.4	45.4	27.7
From among the newly diagnosed – diagnosed post mortem, %	1.4	1.7	1.1
Microscopically verified diagnoses, %	78.8	73.8	83.5
Diagnoses verified with histology, %	63.6	58.4	68.6
Patients diagnosed during the preventive medical examinations, %	22.2	17.0	27.3
Newly diagnosed patients underwent the special treatment, %	64.7	58.8	70.4
From among them:			
- surgical treatment only, %	33.8	35.3	32.5
- combined or complex scheme of treatment, %	31.6	22.9	38.6
Incidence of children population (per 100 000 of children pop.)	12.0	13.3	10.6
Mortality of children population (per 100 000 of children pop.)	4.6	5.6	3.5

Table 2 Incidence and mortality, 2005	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	348.0	369.2	329.8	211.6	259.2	187.3	327.9	424.7	279.2	188.9	230.0	153.6	111.6	160.4	81.6	177.7	265.1	127.0
AR Krym	382.9	398.8	369.4	230.9	285.0	203.5	368.2	477.6	314.1	173.8	204.3	147.9	104.6	147.5	79.3	167.1	242.6	125.3
Vinnitska	350.2	393.2	314.0	208.2	262.9	180.6	314.1	424.2	259.6	185.8	239.6	140.4	106.1	160.0	72.6	164.3	258.3	110.5
Volynska	263.2	287.5	241.7	183.4	232.1	156.4	277.4	368.8	229.1	145.2	193.0	102.8	100.5	155.9	63.7	154.7	248.9	96.2
Dnipropetrovska	372.3	390.3	357.0	223.2	270.2	199.0	345.8	439.6	298.0	205.3	243.0	173.4	119.5	165.7	91.9	189.5	273.6	141.8
Donetska	355.6	378.9	336.1	201.0	247.2	176.9	313.0	404.4	266.2	213.5	254.0	179.6	115.3	162.7	86.6	187.7	272.6	138.5
Zhytomirska	314.0	349.3	283.6	193.3	243.2	168.0	291.1	391.5	241.1	180.1	229.8	137.2	106.8	158.3	73.8	164.1	253.7	110.1
Zakarpatska	245.3	273.1	219.6	186.0	235.8	154.0	283.6	373.8	228.6	146.4	184.4	111.2	110.8	159.2	76.5	168.9	248.8	115.4
Zaporizzka	391.3	411.3	374.5	226.7	275.9	202.2	358.4	461.9	306.9	228.5	271.1	192.7	127.7	180.5	96.6	208.4	306.3	153.5
Ivano-Frankivska	283.4	320.4	250.4	186.3	245.4	152.0	292.9	406.5	230.0	157.2	195.2	123.2	102.0	149.6	72.8	162.0	249.0	111.9
Kyivska	363.8	381.1	348.9	222.5	269.8	200.2	340.3	437.2	294.6	194.0	247.1	148.5	113.1	172.5	76.8	180.5	285.2	121.1
Kirovogradska	427.2	461.4	398.3	240.6	300.6	209.6	376.2	494.8	316.2	209.7	267.4	160.9	117.4	175.1	80.5	186.8	287.0	126.4
Louganska	320.4	338.0	305.4	182.9	223.6	162.6	286.1	368.3	245.9	205.2	244.9	171.7	113.0	160.2	86.0	182.6	270.1	134.8
Lvivska	303.5	328.4	281.1	199.9	249.3	172.9	309.3	408.9	255.9	154.8	190.2	122.9	99.8	144.1	70.5	157.5	235.5	109.3
Mykolajivska	374.5	411.8	342.4	232.1	300.3	195.3	366.3	500.6	296.8	186.1	236.3	142.9	115.9	170.8	81.9	181.8	281.4	124.3
Odesska	370.4	370.1	370.7	236.6	270.8	221.1	366.7	444.0	329.2	201.0	231.1	174.6	124.2	167.7	97.0	200.2	278.8	153.4
Poltavska	377.7	409.9	350.6	215.7	265.7	189.3	333.6	433.3	282.9	205.4	256.3	162.4	114.2	165.0	82.3	181.2	272.8	127.4
Rivnenska	273.3	285.6	262.3	196.2	240.4	172.2	298.4	383.3	253.5	177.1	218.1	140.4	123.1	182.0	83.9	194.6	295.8	131.8
Soumska	362.8	391.1	339.1	208.9	255.9	185.7	320.3	416.6	272.8	195.1	251.1	148.2	109.3	164.1	74.9	171.8	268.3	115.2
Ternopil'ska	305.8	353.2	264.8	194.8	253.2	161.7	294.2	406.3	232.2	173.2	228.8	125.0	108.0	163.3	72.2	166.8	264.1	107.6
Kharkivska	349.5	337.8	359.5	209.8	236.1	199.9	326.0	388.8	299.5	168.1	189.4	150.0	98.9	131.5	80.0	156.4	217.2	123.0
Khersonska	361.2	395.2	331.7	228.6	292.9	197.2	353.2	483.1	291.6	195.4	242.8	154.3	121.1	179.1	86.5	191.8	297.1	133.3
Khmelnitska	350.5	383.2	322.6	202.4	256.5	174.9	313.6	422.2	259.2	192.4	237.7	153.6	106.7	156.4	77.1	169.2	261.1	118.4
Cherkasska	374.1	406.1	347.5	214.2	261.1	190.7	329.1	427.5	279.9	183.1	238.1	137.2	103.8	153.4	72.1	160.4	247.2	108.8
Chernivetska	292.5	319.5	268.8	193.2	240.9	164.5	299.8	390.0	247.7	182.7	217.8	151.9	116.2	162.7	85.7	188.0	270.4	136.5
Chernigivska	352.1	408.6	305.3	192.0	249.0	161.3	290.5	400.5	233.4	197.1	264.0	141.6	103.1	158.9	67.8	159.0	255.9	102.0
Kyiv city	372.9	366.3	378.6	255.7	293.2	238.0	412.0	502.0	367.6	172.0	195.0	152.1	114.9	155.4	90.3	193.5	270.1	149.7
Sevastopol city	483.0	497.9	470.4	276.4	346.3	245.8	451.3	600.9	384.5	262.6	311.8	221.3	144.3	217.9	103.1	245.5	382.7	172.7

Table 3 Incidence and mortality, 2006	Number of new cancer cases registered in 2006			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2006			Crude mortality rate per 100 000 of population		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
Ukraine	153606	75000	78606	328.6	347.6	312.2	85273	47743	37530	182.4	221.3	149.1
AR Krym	6945	3315	3630	351.6	366.3	339.3	3245	1773	1472	164.3	195.9	137.6
Vinnitska	5809	2980	2829	342.8	384.8	307.5	3066	1821	1245	180.9	235.2	135.3
Volynska	2703	1306	1397	260.5	268.0	253.8	1501	878	623	144.7	180.2	113.2
Dnipropetrovska	12037	5797	6240	349.5	367.6	334.3	6805	3684	3121	197.6	233.6	167.2
Donetska	14861	7095	7766	322.4	338.0	309.3	9449	5193	4256	205.0	247.4	169.5
Zhytomirska	3931	2023	1908	295.4	328.4	266.9	2257	1329	928	169.6	215.7	129.8
Zakarpatska	3041	1624	1417	244.7	272.1	219.5	1623	977	646	130.6	163.7	100.1
Zaporizzka	6866	3241	3625	369.1	381.3	358.8	4125	2253	1872	221.8	265.1	185.3
Ivano-Frankivska	3693	1900	1793	266.4	290.7	244.8	2237	1308	929	161.4	200.1	126.8
Kyivska	5968	2887	3081	339.5	355.9	325.4	3170	1825	1345	180.3	225.0	142.1
Kirovogradska	4362	2262	2100	411.2	466.2	364.8	2277	1340	937	214.7	276.2	162.8
Louganska	7079	3397	3682	294.4	308.7	282.3	4585	2494	2091	190.7	226.7	160.3
Lvivska	7654	3919	3735	299.1	323.7	277.1	3923	2241	1682	153.3	185.1	124.8
Mykolajivska	4493	2205	2288	368.6	391.3	349.1	2223	1283	940	182.4	227.7	143.4
Odesska	8753	4153	4600	366.1	372.2	360.7	4402	2416	1986	184.1	216.5	155.7
Poltavska	5472	2668	2804	353.7	377.0	334.1	3152	1763	1389	203.8	249.1	165.5
Rivnenska	2786	1385	1401	241.1	253.5	230.0	1854	1074	780	160.5	196.6	128.1
Soumska	4378	2135	2243	357.6	382.6	336.7	2352	1333	1019	192.1	238.9	153.0
Ternopiiska	3282	1737	1545	296.0	337.8	259.8	1923	1188	735	173.4	231.0	123.6
Kharkivska	9048	4002	5046	321.6	310.3	331.2	4637	2336	2301	164.8	181.1	151.0
Khersonska	3606	1853	1753	320.5	355.0	290.7	2186	1267	919	194.3	242.7	152.4
Khmelnitska	4694	2435	2259	342.6	385.3	306.0	2543	1499	1044	185.6	237.2	141.4
Cherkasska	4791	2453	2338	358.1	403.0	320.6	2416	1417	999	180.6	232.8	137.0
Chernivetska	2477	1249	1228	273.7	295.0	255.0	1628	909	719	179.9	214.7	149.3
Chernigivska	4023	2103	1920	346.8	400.4	302.5	2267	1373	894	195.5	261.4	140.9
Kyiv city	9149	4101	5048	345.0	333.7	354.8	4492	2283	2209	169.4	185.8	155.2
Sevastopol city	1705	775	930	452.1	450.6	453.4	935	486	449	247.9	282.5	218.9

Table 4 Rates, 2006	Stage distribution of new cases, 2006 (according to TNM), %				Lived less than 1 year since diagnosis in 2005, %	among them: diagnosed post-mortem in 2005	Received special treatment, %	Microscopically verified, %	During the preventive examination, %	Patients with cancer, 2006 (per 100 000 of population)		
	I-II	III	IV	Not specified						♂	♀	♂
Ukraine	49.6	19.3	15.3	8.4	36.4	2162	64.1	78.7	25.6			
AR Krym	50.8	21.6	13.8	6.5	32.2	24	60.4	72.7	18.7	2161.3	1667.8	2578.8
Vinnitska	56.8	17.3	13.5	5.4	33.6	30	62.3	75.7	31.6	2083.8	1626.6	2468.6
Volynska	54.3	16.7	18.7	2.3	36.4	63	69.8	89.0	21.9	1603.3	1216.0	1946.2
Dnipropetrovska	46.6	15.1	11.4	18.9	37.4	131	59.9	79.0	22.6	1908.9	1426.0	2316.9
Donetska	45.0	22.9	14.3	11.3	41.0	189	59.7	70.4	28.8	1957.4	1460.7	2372.7
Zhytomirska	50.5	18.1	20.5	2.1	37.7	24	65.5	88.2	26.4	1646.3	1258.0	1980.9
Zakarpatska	43.1	23.5	17.9	8.1	41.4	64	64.6	80.1	20.7	1229.7	978.5	1461.9
Zaporizzka	57.5	20.9	15.0	0.8	37.8	154	54.9	74.9	31.7			
Ivano-Frankivska	42.6	25.5	20.2	3.7	39.3	14	60.4	76.4	14.1	1410.8	1145.3	1647.8
Kyivska	54.8	21.0	13.7	1.3	33.8	65	67.5	84.0	24.5	2044.0	1527.5	2486.5
Kirovogradska	51.5	19.9	16.0	4.3	37.4	83	61.0	69.1	15.1	1841.0	1455.1	2166.2
Louganska	47.4	18.6	17.9	9.4	42.3	87	61.8	86.4	26.9	1728.8	1236.3	2144.4
Lvivska	46.9	21.7	15.8	7.4	33.6	19	66.5	82.0	23.8	1914.2	1559.5	2232.7
Mykolajivska	55.2	19.5	15.8	4.6	34.4	153	63.5	72.5	51.0	2278.6	1861.4	2637.2
Odesska	55.5	18.7	17.5	3.0	30.2	322	70.3	94.1	20.1	2120.0	1681.0	2504.2
Poltavska	38.8	14.5	18.0	20.9	37.7	7	59.2	71.2	20.2	1951.1	1486.6	2342.7
Rivnenska	48.1	14.8	14.3	12.9	39.9	15	65.4	64.9	32.0			
Soumska	61.7	13.0	11.6	5.6	32.7	21	72.0	82.2	27.2	2173.6	1633.4	2626.1
Ternopiiska	44.1	23.1	16.5	6.8	36.4	46	71.2	78.1	25.4	1763.4	1437.7	2045.0
Kharkivska	52.3	17.4	12.6	9.7	36.6	83	66.0	73.2	29.0	1901.8	1428.7	2302.4
Khersonska	45.5	18.3	20.9	7.6	38.3	45	65.5	80.4	13.6	1896.3	1424.3	2304.9
Khmelnitska	46.3	25.8	10.6	7.1	38.0	53	62.7	73.5	18.9	1749.7	1392.0	2055.9
Cherkasska	49.0	19.7	20.5	3.3	34.6	134	68.2	85.6	21.9	2016.7	1603.0	2362.1
Chernivetska	41.6	23.5	20.0	5.4	41.4	43	62.7	73.2	23.6	1788.4	1456.5	2080.2
Chernigivska	42.2	22.1	21.1	8.0	39.1	53	71.3	81.9	16.6	1877.8	1454.0	2228.5
Kyiv city	52.8	13.6	8.8	16.5	29.3	193	69.5	86.3	42.5	2067.3	1480.3	2574.3
Sevastopol city	54.4	17.4	19.0	0.9	33.8	47	62.6	78.4	18.0	3105.2	2394.0	3701.6