

Table 1 General rates, 2006	♂	♀	♂
Incidence: number of new cases	160868	78767	82101
Incidence (crude rate)	344.1	365.1	326.1
Incidence (age-standardised, world standard)	209.4	256.2	185.4
Incidence (age-standardised, Ukrainian standard)	325.9	420.6	277.7
Change of incidence rate 2006 in comparison with 2005 (age-standardized rates, Ukrainian standard, %)	-0.62 ~~	-0.97 ~~	-0.55 ~~
Mortality: number of new cases	87720	49191	38529
Mortality (crude rate)	187.6	228.0	153.1
Mortality (age-standardised, world standard)	110.8	159.1	81.2
Mortality (age-standardised, Ukrainian standard)	177.7	264.7	127.4
Lived less than 1 year since the diagnosis in 2006, %	36.1	45.0	27.4
From among the newly diagnosed – diagnosed post mortem, %	1.3	1.8	0.9
Microscopically verified diagnoses, %	79.4	74.6	84.0
Diagnoses verified with histology, %	64.3	59.2	69.2
Patients diagnosed during the preventive medical examinations, %	23.2	17.7	28.5
Newly diagnosed patients underwent the special treatment, %	65.0	59.1	70.8
From among them:			
- surgical treatment only, %	34.3	36.0	32.9
- combined or complex scheme of treatment, %	31.6	22.4	39.0
Incidence of children population (per 100 000 of children pop.)	11.8	13.7	9.8
Mortality of children population (per 100 000 of children pop.)	4.8	5.7	4.0

Table 2 Incidence and mortality, 2006	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	344.1	365.1	326.1	209.4	256.2	185.4	325.9	420.6	277.7	187.6	228.0	153.1	110.8	159.1	81.2	177.7	264.7	127.4
AR Krym	373.1	384.0	363.9	223.6	273.1	196.8	358.4	454.4	308.2	166.0	197.9	139.0	97.1	138.7	71.7	158.8	232.5	115.9
Vinnitska	346.6	387.8	311.9	205.4	258.9	179.0	313.2	419.5	262.3	184.1	239.2	137.8	105.3	161.1	71.8	165.4	264.1	110.2
Volynska	265.3	274.0	257.6	181.2	215.1	166.2	275.9	349.4	241.4	145.2	180.6	113.9	99.2	144.2	70.5	153.5	232.7	106.3
Dnipropetrovska	364.3	384.4	347.3	216.6	263.1	192.1	339.7	433.0	291.0	202.5	239.5	171.3	117.9	163.8	90.0	189.1	271.9	141.2
Donetska	349.2	367.5	334.0	196.5	238.0	174.9	307.9	390.6	264.9	212.1	255.5	175.8	113.5	163.0	84.3	186.1	276.0	135.4
Zhytomirskya	305.6	338.5	277.3	187.2	234.4	162.2	284.9	377.6	237.3	171.3	217.7	131.4	102.1	151.4	72.4	161.3	249.3	111.6
Zakarpatska	248.5	276.6	222.6	187.9	237.3	156.0	285.7	375.9	229.8	140.9	176.2	108.3	105.9	150.7	74.0	162.8	238.3	111.8
Zaporizzka	399.3	410.9	389.6	233.9	280.4	212.8	368.6	468.9	321.3	226.0	270.3	188.8	128.6	182.9	96.8	208.4	308.3	152.4
Ivano-Frankivska	269.1	293.4	247.3	176.9	222.7	151.7	276.5	368.0	227.2	163.2	202.0	128.6	104.8	153.6	73.0	168.7	254.9	115.7
Kyivska	361.5	379.2	346.3	223.8	267.9	204.2	343.0	436.3	299.7	186.9	233.3	147.2	110.8	165.3	77.9	177.2	273.8	122.9
Kirovogradskya	410.0	462.7	365.5	234.1	306.1	195.0	369.4	507.5	297.2	214.7	276.0	163.0	121.0	181.9	81.8	192.3	297.2	129.0
Louganska	312.9	329.7	298.7	180.5	217.4	161.8	280.7	355.1	242.7	199.8	239.4	166.3	108.7	155.6	81.3	177.7	263.6	129.6
Lvivska	306.3	330.7	284.4	199.2	246.8	172.2	309.8	404.7	257.0	162.5	196.4	132.1	103.6	147.6	75.2	165.2	244.5	116.8
Mykolajivska	380.8	401.8	362.7	235.1	286.5	209.6	368.3	476.2	314.3	186.1	232.7	146.0	113.4	164.1	82.4	178.6	271.1	125.2
Odesska	381.7	387.2	376.8	242.0	279.9	223.5	374.3	455.2	333.9	191.5	225.0	162.1	118.0	161.9	90.7	188.0	267.1	141.5
Poltavska	361.2	385.0	341.0	207.6	252.6	185.7	325.5	419.7	279.2	207.6	254.1	168.4	114.9	163.2	85.3	184.8	272.2	134.2
Rivnenska	259.4	272.2	247.9	186.9	228.2	166.5	285.5	369.7	243.5	161.6	197.9	129.0	114.0	165.6	81.4	181.6	273.1	127.2
Soumska	365.6	392.1	343.3	210.6	259.2	185.8	328.1	426.3	278.1	195.0	241.8	155.8	108.6	158.0	77.5	175.9	264.2	123.3
Ternopil'ska	299.6	341.5	263.4	186.7	242.3	156.3	289.2	397.9	231.3	175.0	233.0	124.8	108.8	168.6	69.6	168.6	270.5	105.5
Kharkiv'ska	345.7	358.1	335.1	208.9	253.8	186.2	326.3	416.8	281.5	172.7	198.8	150.6	104.7	142.3	81.9	164.5	230.7	126.5
Kherson'ska	331.5	369.1	298.9	209.6	274.7	174.7	325.2	451.2	260.3	195.7	244.2	153.7	120.5	180.4	85.2	193.8	302.5	133.1
Khmelnitska	352.9	396.2	315.9	207.4	270.1	173.0	321.4	441.5	258.9	190.8	241.8	147.2	109.1	164.3	74.3	172.6	270.1	115.2
Cherkasska	376.7	423.9	337.4	218.3	276.9	186.7	335.0	450.2	274.1	182.2	234.9	138.2	101.6	151.4	71.0	161.7	251.0	109.8
Chernivetska	285.8	310.8	263.9	186.6	234.7	159.2	293.2	385.2	242.0	198.2	236.2	164.9	124.6	175.6	92.2	203.4	296.0	147.3
Chernigiv'ska	353.6	408.2	308.4	194.6	252.1	163.8	294.8	404.1	238.0	195.5	261.4	140.9	103.3	158.0	69.7	160.9	257.8	104.6
Kyiv city	374.4	363.1	384.2	255.5	286.3	241.9	412.0	489.5	374.2	176.6	192.9	162.4	117.7	151.9	97.7	199.5	267.0	161.2
Sevastopol city	464.9	456.4	472.0	267.6	326.3	243.4	430.9	556.6	377.0	247.9	282.5	218.9	136.5	201.0	102.0	234.0	354.6	173.3

Table 3 Incidence and mortality, 2007	Number of new cancer cases registered in 2007			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2007			Crude mortality rate per 100 000 of population		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
Ukraine	154067	74871	79196	331.6	349.3	316.4	83924	46863	37061	180.6	218.6	148.1
AR Krym	6866	3219	3647	348.8	357.2	341.7	3227	1717	1510	163.9	190.5	141.5
Vinnitska	5645	2806	2839	336.1	365.5	311.4	3199	1898	1301	190.5	247.2	142.7
Volynska	2698	1338	1360	260.6	275.3	247.6	1366	804	562	131.9	165.5	102.3
Dnipropetrovska	12232	5951	6281	357.7	380.4	338.6	6741	3789	2952	197.1	242.2	159.1
Donetska	14951	7058	7893	327.3	339.7	317.0	9280	4966	4314	203.2	239.0	173.3
Zhytomirska	3908	1977	1931	296.5	324.2	272.7	2315	1373	942	175.7	225.2	133.0
Zakarpatska	2781	1495	1286	224.1	251.0	199.3	1478	892	586	119.1	149.8	90.8
Zaporizzka	6687	3163	3524	362.2	375.4	351.2	3738	2040	1698	202.5	242.1	169.2
Ivano-Frankivska	3742	1977	1765	270.6	303.4	241.5	2252	1326	926	162.9	203.5	126.7
Kyivska	6057	2825	3232	347.0	351.1	343.6	3266	1872	1394	187.1	232.6	148.2
Kirovogradska	4494	2145	2349	429.4	448.3	413.4	2209	1245	964	211.1	260.2	169.7
Louganska	7226	3416	3810	304.0	314.2	295.3	4497	2466	2031	189.2	226.8	157.4
Lvivska	7854	3920	3934	308.0	325.1	292.7	3816	2212	1604	149.6	183.5	119.3
Mykolajivska	4547	2294	2253	375.4	410.0	345.8	2276	1301	975	187.9	232.5	149.6
Odesska	8952	4174	4778	375.4	374.7	376.1	4435	2368	2067	186.0	212.6	162.7
Poltavska	5153	2514	2639	336.2	358.5	317.4	2930	1657	1273	191.2	236.3	153.1
Rivnenska	2924	1528	1396	253.5	280.3	229.5	1825	1039	786	158.2	190.6	129.2
Soumska	4364	2168	2196	360.9	393.4	333.6	2352	1337	1015	194.5	242.6	154.2
Ternopiiska	3343	1767	1576	303.3	345.6	266.8	1906	1155	751	172.9	225.9	127.1
Kharkivska	9084	4262	4822	324.8	332.3	318.5	4441	2328	2113	158.8	181.5	139.6
Khersonska	3849	1994	1855	345.0	385.6	310.0	2130	1215	915	190.9	234.9	152.9
Khmelnitska	4778	2405	2373	351.8	383.9	324.3	2562	1483	1079	188.6	236.7	147.5
Cherkasska	4710	2370	2340	355.6	393.4	324.1	2432	1380	1052	183.6	229.1	145.7
Chernivetska	2420	1234	1186	267.9	292.0	246.8	1468	846	622	162.5	200.2	129.4
Chernigivska	3958	2066	1892	346.2	399.4	302.2	2304	1367	937	201.5	264.3	149.7
Kyiv city	9108	4073	5035	340.3	328.6	350.3	4469	2281	2188	167.0	184.1	152.2
Sevastopol city	1736	732	1004	460.2	425.5	489.2	1010	506	504	267.7	294.1	245.6

Table 4 Rates, 2007	Stage distribution of new cases, 2007 (according to TNM), %				Lived less than 1 year since diagnosis in 2006, %	among them: diagnosed post- mortem in 2006	Received special treat- ment, %	Micro- scopi- cally verified, %	During the preven- tive exami- nation, %	Patients with cancer, 2007 (per 100 000 of population)		
	I-II	III	IV	Not specified						♂	♀	♂
Ukraine	50.8	19.6	14.7	7.3	36.1	2026	65.8	79.8	25.9	1959.0	1501.2	2350.9
AR Krym	51.7	21.6	13.5	5.9	32.6	14	62.4	73.0	17.7	2215.7	1708.5	2643.9
Vinnitska	59.0	17.3	11.1	4.6	34.3	13	66.9	78.1	32.5	2113.9	1622.3	2527.9
Volynska	55.2	15.3	18.5	3.0	33.9	72	69.3	88.4	23.5	1677.7	1279.5	2029.9
Dnipropetrovska	49.4	17.1	10.9	14.7	37.0	83	61.1	80.1	23.4	1949.0	1457.1	2363.8
Donetska	44.9	22.2	14.5	11.5	40.1	192	59.2	69.7	28.6	2037.9	1524.0	2466.7
Zhytomirska	51.6	17.0	20.0	3.2	35.7	23	64.3	89.3	28.2	1693.8	1285.4	2045.6
Zakarpatska	44.5	24.7	13.7	8.7	39.6	46	66.1	83.1	24.9	1263.0	1007.2	1499.0
Zaporizzka	58.6	20.3	14.1	1.2	36.2	176	61.5	77.2	30.9	1894.1	1521.5	2207.1
Ivano-Frankivska	43.1	24.6	18.8	6.0	39.9	20	62.6	77.9	17.4	1408.9	1139.0	1649.6
Kyivska	55.7	19.6	14.8	1.4	31.6	71	70.4	84.6	24.2	2131.9	1575.2	2608.1
Kirovogradska	53.0	19.1	14.9	5.2	39.8	110	64.8	72.7	17.3	1885.9	1456.5	2247.6
Louganska	48.3	18.0	17.8	9.1	41.0	67	63.7	87.0	30.2	1766.1	1248.2	2202.6
Lvivska	47.9	21.1	15.2	8.0	33.6	7	68.3	83.5	24.5	1905.2	1542.3	2230.8
Mykolajivska	55.4	20.3	14.1	4.0	34.4	106	66.7	72.3	34.6	2343.4	1906.5	2718.5
Odesska	58.1	20.0	15.1	1.2	33.0	280	74.3	92.5	22.9	2240.3	1774.4	2648.7
Poltavska	42.7	23.0	20.9	6.4	39.2	5	65.1	81.5	20.5	1975.5	1488.3	2386.4
Rivnenska	46.5	16.1	13.3	13.8	36.6	14	66.9	66.8	37.5	1407.0	1055.8	1721.7
Soumska	58.9	12.5	11.6	9.0	33.2	16	67.6	81.9	27.3	2205.4	1661.7	2660.7
Ternopiiska	45.4	23.3	14.5	7.4	35.7	52	71.2	78.5	25.5	1815.1	1481.9	2103.5
Kharkivska	57.0	17.9	11.0	6.2	36.8	81	66.1	74.9	29.7	1999.1	1531.7	2395.1
Khersonska	45.9	18.7	22.3	5.4	38.5	59	67.1	81.8	11.8	1968.8	1493.3	2379.7
Khmelnitska	47.9	25.0	11.3	5.8	36.6	52	62.3	72.4	18.7	1828.7	1446.9	2155.6
Cherkasska	47.7	20.5	20.2	3.0	33.8	146	69.2	86.3	22.1	2123.7	1696.6	2480.0
Chernivetska	41.5	26.2	17.3	5.6	41.5	40	66.5	74.1	22.9	1806.1	1470.7	2100.9
Chernigivska	45.6	21.7	19.3	7.6	38.3	50	70.7	81.7	20.4	1932.5	1494.4	2294.4
Kyiv city	52.9	14.2	9.5	16.1	29.8	191	72.0	87.2	40.5	2148.7	1542.6	2671.3
Sevastopol city	53.4	17.0	21.3	1.4	33.6	40	65.2	80.3	22.6	3267.4	2494.8	3915.0