

Table 1	General rates, 2000	♂	♀	♂
Incidence (crude rate)		325.1	351.9	301.9
Incidence (age-standardised, world standard)		209.5	263.1	180.8
Incidence (age-standardised, Ukrainian standard 2000)		325.4	432.2	270.3
Change of incidence rate 2000 in comparison with 1999 (age-standardised, Ukrainian standard 2000, %)		0.12% ~~	0.19% ~~	0.22% ~~
Mortality (crude rate)		194.4	237.8	156.8
Mortality (age-standardised, world standard)		121.3	176.6	86.9
Mortality (age-standardised, Ukrainian standard 2000)		194.5	293.7	137.0
Number of patients who have not lived 1 year since the date of diagnosis in 2000, %		40.7	50.0	31.2
From among the newly diagnosed – diagnosed post mortem, %		2.0	2.5	1.6
Microscopically verified diagnoses, %		73.1	67.3	79.0
Diagnoses verified with histology, %		61.3	55.8	66.9
Patients diagnosed during the preventive medical examinations, %		16.1	12.3	19.9
Newly diagnosed patients underwent the special treatment, %		59.1	52.9	65.5
From among them:				
- surgical treatment only, %		35.3	37.0	34.0
- combined or complex scheme of treatment, %		28.9	20.7	35.7
Incidence of children population (per 100 000 of children pop.)		12.2	12.9	11.5
Mortality of children population (per 100 000 of children pop.)		5.5	5.7	5.3

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	325.1	351.9	301.9	325.4	432.2	270.3	194.4	237.8	156.8	194.5	293.7	137.0
Vinnitska	328.1	380.7	284.3	303.0	425.9	241.4	190.6	248.9	142.0	173.5	278.7	114.2
Volynska	262.0	292.8	234.2	281.1	378.0	229.0	159.0	201.0	121.2	170.0	262.4	114.8
Dnipropetrovska	336.2	357.3	318.1	338.0	438.9	286.7	203.2	247.0	165.4	204.5	301.9	147.3
Donetska	338.4	358.6	321.0	323.1	417.5	274.7	220.4	263.1	183.7	210.8	309.2	154.3
Zhytomirska	305.7	343.5	272.8	293.8	398.8	239.4	184.0	226.4	147.1	175.2	265.2	123.2
Zakarpatska	211.5	239.2	185.8	257.0	342.9	202.7	128.3	160.9	98.0	155.1	227.9	106.3
Ivano-Frankivska	266.2	287.1	247.4	289.5	379.3	238.8	149.1	187.2	114.8	162.4	249.4	108.5
Kyivska	353.3	382.2	328.4	348.8	473.8	289.3	212.5	265.7	166.6	209.4	331.0	140.3
Kirovogradska	376.1	416.0	342.2	358.9	487.5	289.7	231.5	288.8	182.8	219.9	341.0	150.5
Louganska	313.9	338.3	292.8	303.4	400.9	254.0	211.7	257.9	171.7	205.5	310.8	146.0
Lvivska	272.7	289.3	257.6	292.5	377.0	247.1	145.3	177.9	115.7	156.4	231.0	109.7
Mykolajivska	334.1	374.3	299.1	353.7	489.3	281.7	199.7	250.9	155.0	212.4	331.1	144.0
Odesska	339.4	347.7	332.2	354.6	438.6	310.3	207.9	239.3	180.5	219.1	306.8	166.3
Poltavska	385.2	431.2	346.5	353.9	484.7	286.6	226.3	278.7	182.2	206.5	313.7	145.1
Rivnenska	250.2	272.2	230.1	284.3	377.5	233.0	143.4	181.6	108.8	163.5	251.3	108.2
Soumska	365.9	403.2	334.5	338.5	452.4	278.7	222.0	281.7	171.6	203.4	318.1	137.7
Ternopil'ska	284.6	334.5	241.1	281.4	397.4	215.6	175.6	235.3	123.6	172.6	278.6	107.8
Kharkiv'ska	319.1	344.3	297.7	312.4	418.4	261.2	189.6	225.2	159.3	185.5	276.9	135.5
Kherson'ska	347.6	371.8	326.3	379.1	521.2	313.1	209.8	266.1	160.4	230.9	378.8	152.8
Khmel'nitska	343.4	388.3	304.9	324.4	453.1	256.8	221.2	279.2	171.5	206.5	328.8	136.7
Cherkasska	350.3	395.0	312.9	322.7	443.3	262.5	202.8	260.2	154.9	186.6	292.3	126.6
Chernivetska	255.6	289.8	225.5	274.7	372.9	218.7	163.1	198.8	131.8	175.1	258.9	124.1
Chernigiv'ska	327.5	389.7	276.4	281.3	398.0	220.9	207.4	272.4	154.2	174.7	279.2	115.1
Kyiv city	345.3	329.5	359.4	403.0	482.7	366.3	169.3	182.0	157.9	202.2	270.6	163.2
AR Krym	369.9	402.9	341.0	388.2	532.6	313.0	199.9	243.1	162.1	211.5	323.8	148.1
Sevastopol city	454.8	461.2	449.2	492.3	650.2	413.1	250.0	291.4	213.5	275.9	415.0	198.4

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*				313.6	336.4	293.7				186.6	227.8	150.8
Vinnitska	6018	3139	2879	336.7	385.7	295.7	3289	1963	1326	184.0	241.2	136.2
Volynska	2586	1336	1250	246.0	268.4	225.8	1540	910	630	146.5	182.8	113.8
Dnipropetrovska	11599	5648	5951	316.3	332.7	302.2	7222	4031	3191	197.0	237.5	162.1
Donetska	16088	7920	8168	330.1	351.9	311.5	10206	5707	4499	209.4	253.6	171.6
Zhytomirska	4163	2183	1980	294.7	332.0	262.2	2700	1605	1095	191.1	244.1	145.0
Zakarpatska	2784	1543	1241	218.3	251.0	187.9	1654	1017	637	129.7	165.4	96.4
Ivano-Frankivska	3671	1952	1719	254.3	285.1	226.5	2140	1237	903	148.3	180.7	119.0
Kyivska	6287	3084	3203	348.3	368.8	330.7	3604	2125	1479	199.7	254.1	152.7
Kirovogradska	4002	2107	1895	350.6	401.8	307.1	2538	1468	1070	222.3	280.0	173.4
Louganska	8232	4104	4128	316.4	340.6	295.5	5406	2976	2430	207.8	247.0	174.0
Lvivska	7190	3581	3609	268.0	280.4	256.7	3710	2127	1583	138.3	166.5	112.6
Mykolajivska	4478	2289	2189	348.6	383.0	318.8	2453	1438	1015	191.0	240.6	147.8
Odesska	8366	3947	4419	338.3	342.3	334.7	4563	2426	2137	184.5	210.4	161.9
Poltavska	6064	3031	3033	366.2	400.4	337.4	3577	2028	1549	216.0	267.9	172.3
Rivnenska	2962	1474	1488	251.2	262.7	240.8	1883	1104	779	159.7	196.8	126.1
Soumska	4493	2284	2209	342.0	379.8	310.2	2724	1618	1106	207.4	269.0	155.3
Ternopiiska	3260	1812	1448	284.4	339.5	236.4	2043	1201	842	178.2	225.0	137.5
Kharkivska	8104	3867	4237	277.5	288.4	268.3	5274	2810	2464	180.6	209.5	156.0
Khersonska	4103	2053	2050	339.1	363.1	318.0	2493	1485	1008	206.0	262.7	156.4
Khmelnitska	4966	2607	2359	344.5	391.8	303.9	2998	1759	1239	208.0	264.4	159.6
Cherkasska	4366	2265	2101	305.1	347.5	269.6	2752	1563	1189	192.3	239.8	152.6
Chernivetska	2441	1289	1152	261.9	295.8	232.2	1488	890	598	159.7	204.2	120.5
Chernigivska	4073	2100	1973	322.1	368.5	284.0	2505	1494	1011	198.1	262.2	145.5
Kyiv city	8774	3906	4868	336.6	319.2	352.0	4117	2092	2025	157.9	171.0	146.4
AR Krym	6850	3301	3549	330.6	341.7	320.8	3995	2247	1748	192.8	232.6	158.0
Sevastopol city	1653	738	915	425.3	405.7	442.4	925	486	439	238.0	267.2	212.3

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	48.0	19.8	17.3	13.0	40.7	3024	60.8	73.1	18.5	1596.2	1218.2	1923.8
Vinnitska	57.4	15.9	17.8	6.9	39.2	71	58.5	73.4	22.2	1878.2	1496.7	2197.1
Volynska	50.9	16.8	17.0	14.0	43.3	95	65.4	86.0	20.0	1341.4	1021.4	1629.2
Dnipropetrovska	53.6	18.8	17.3	8.0	42.4	323	59.0	77.4	13.5	1480.8	1090.8	1817.0
Donetska	42.9	21.3	14.9	19.3	44.6	273	57.2	63.3	23.9	1680.3	1269.6	2032.8
Zhytomirska	49.2	21.6	20.7	7.4	42.1	67	60.7	78.1	25.6	1484.2	1141.7	1782.5
Zakarpatska	39.5	21.5	19.1	18.1	44.8	28	50.3	64.3	19.4	950.5	741.4	1145.0
Ivano-Frankivska	45.4	20.1	25.1	8.5	40.7	11	51.3	61.3	8.6	1168.6	942.7	1372.4
Kyivska	50.0	23.7	18.7	6.1	36.2	77	62.7	79.6	10.6	1717.5	1299.5	2078.4
Kirovogradska	53.5	9.7	16.5	18.4	40.8	76	62.1	66.5	16.4	1428.5	1124.9	1686.4
Louganska	44.7	19.1	16.9	17.8	46.1	108	56.5	75.9	19.9	1478.5	1050.8	1847.2
Lvivska	44.3	21.2	14.6	17.1	36.6	58	65.0	77.3	19.8	1451.4	1126.1	1746.9
Mykolajivska	52.3	21.4	19.4	5.6	40.9	133	56.4	72.7	33.3	1753.7	1409.9	2053.0
Odesska	52.2	22.8	18.6	4.2	37.7	261	74.6	89.2	15.1	1652.8	1298.7	1961.9
Poltavska	43.4	17.3	16.8	19.9	41.6	11	49.1	63.3	20.1	1935.8	1530.2	2277.4
Rivnenska	45.0	19.1	22.2	11.2	41.6	27	56.4	68.5	24.6			
Soumska	59.3	13.7	12.7	11.5	36.5	38	68.3	78.6	18.9	1835.7	1368.4	2230.4
Ternopiiska	37.5	25.6	18.7	16.7	42.1	35	61.0	71.5	20.4			
Kharkivska	47.9	20.0	16.7	12.7	40.8	466	57.7	62.4	17.0	1522.6	1121.7	1863.0
Khersonska	47.5	18.9	24.1	7.5	42.2	67	63.1	72.9	13.1	1684.4	1292.4	2028.3
Khmelnitska	47.8	23.4	15.3	10.1	42.7	156	62.1	69.4	18.9	1596.5	1276.9	1870.6
Cherkasska	44.8	21.4	20.5	12.2	41.9	230	62.8	80.3	13.8	1702.1	1342.5	2002.9
Chernivetska	45.3	22.6	19.0	10.1	42.6	19	65.2	69.9	19.0	1428.0	1140.9	1680.2
Chernigivska	40.0	25.1	22.0	12.2	45.6	135	69.4	74.5	12.8	1593.2	1241.0	1882.0
Kyiv city	57.1	13.7	9.0	18.3	29.7	99	72.1	84.4	33.6	1651.9	1186.8	2063.4
AR Krym	39.7	22.0	15.7	20.2	39.9	109	53.6	66.0	3.6	1861.3	1444.1	2225.4
Sevastopol city	51.7	14.8	25.0	7.3	38.9	51	58.6	75.4	1.0	2217.6	1637.2	2728.1

* - 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.