

Table 1 General rates, 2010	♂	♀	♂
Incidence: number of new cases	166171	79409	86762
Incidence (crude rate)	363.0	376.2	351.6
Incidence (age-standardised, world standard)	216.8	258.5	196.8
Incidence (age-standardised, Ukrainian standard)	339.5	426.9	296.4
Mortality: number of new cases	85027	46827	38200
Mortality (crude rate)	185.7	221.9	154.8
Mortality (age-standardised, world standard)	106.6	151.1	79.5
Mortality (age-standardised, Ukrainian standard)	173.0	253.3	126.4
Lived less than 1 year since the diagnosis in 2010, %	33.6	42.3	25.5
From among the newly diagnosed – diagnosed post mortem, %	1.4	1.7	1.0
Microscopically verified diagnoses, %	82.9	78.9	86.6
Diagnoses verified with histology, %	67.7	63.4	71.7
Patients diagnosed during the preventive medical examinations, %	25.7	19.4	31.4
Newly diagnosed patients underwent the special treatment, %	68.2	62.4	73.6
From among them:			
- surgical treatment only, %	35.0	36.7	33.6
- combined or complex scheme of treatment, %	32.0	22.4	39.4
Incidence of children population (per 100 000 of children pop.)	1084	566	518
Mortality of children population (per 100 000 of children pop.)	13.4	13.6	13.1

Table 2 Incidence and mortality, 2010	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	363.0	376.2	351.6	216.8	258.5	196.8	339.5	426.9	296.4	185.7	221.9	154.8	106.6	151.1	79.5	173.0	253.3	126.4
AR Krym	397.2	395.5	398.6	231.3	273.7	211.6	371.5	460.1	329.0	153.9	180.1	131.8	88.6	123.3	68.6	143.9	208.3	108.4
Vinnitska	348.6	384.1	318.7	204.5	252.3	180.4	316.0	414.4	265.8	188.0	242.2	142.2	104.8	156.9	72.7	167.0	259.7	113.0
Volynska	281.4	290.4	273.4	196.4	235.2	178.9	300.3	381.7	262.9	137.2	165.5	112.1	96.5	137.1	71.1	149.0	220.7	107.2
Dnipropetrovska	385.5	399.3	374.0	225.3	268.9	204.7	354.3	445.2	310.4	194.1	231.7	162.6	110.1	155.2	83.2	177.8	259.3	131.3
Donetska	370.5	376.4	365.6	206.5	239.7	190.7	321.9	390.5	288.1	217.7	249.6	191.2	111.8	153.4	87.1	185.5	261.6	141.8
Zhytomirskya	326.1	348.0	307.2	203.4	244.8	184.2	306.1	391.4	265.3	172.6	221.8	130.3	100.7	152.7	68.8	159.3	251.4	106.3
Zakarpatska	251.2	281.0	223.8	185.8	237.1	153.2	283.7	377.1	226.3	139.0	167.5	112.8	102.4	140.5	76.0	158.1	223.8	114.7
Zaporizzka	440.5	444.7	436.9	249.5	293.1	231.1	397.1	491.9	353.4	234.4	279.5	196.5	125.3	181.8	93.4	209.9	315.6	152.1
Ivano-Frankivska	271.4	294.9	250.5	178.5	221.7	154.7	278.3	364.2	232.2	154.2	190.6	121.8	99.5	143.3	72.3	159.4	239.7	112.2
Kyivska	374.1	389.7	360.8	230.4	274.3	211.3	352.0	447.5	308.4	188.4	229.4	153.3	109.2	160.5	78.7	176.4	268.3	124.9
Kirovogradska	429.4	440.1	420.5	242.1	280.6	225.2	380.3	464.8	338.9	207.2	259.8	163.0	113.0	165.9	78.8	183.5	276.6	126.0
Louganska	342.0	355.9	330.2	189.8	227.9	171.5	299.5	378.1	260.4	205.1	238.7	176.9	107.7	149.5	83.3	177.6	255.0	134.2
Lvivska	323.2	344.0	304.6	204.8	252.4	177.6	323.4	417.4	270.9	157.4	192.0	126.4	98.8	142.6	70.3	158.9	235.4	111.5
Mykolajivska	405.7	436.0	379.8	242.6	304.5	210.0	386.7	510.4	322.7	201.5	252.4	157.9	120.8	176.8	84.5	191.6	288.3	132.7
Odesska	388.5	401.1	377.4	241.7	285.6	220.5	378.1	472.1	330.1	191.9	222.4	165.1	114.9	157.1	89.0	187.0	262.8	142.2
Poltavska	362.3	382.3	345.3	207.0	244.7	189.1	320.3	400.4	280.7	198.3	240.5	162.7	107.0	152.7	78.8	174.2	255.9	126.6
Rivnenska	271.0	272.4	269.7	192.6	226.3	178.5	297.3	368.6	264.9	154.0	183.1	127.9	107.7	152.9	79.3	171.7	251.8	123.9
Soumska	398.6	423.5	377.8	225.8	272.4	203.2	352.5	449.5	305.1	197.8	240.4	162.2	109.0	154.0	81.7	175.5	257.1	128.2
Ternopil'ska	315.8	352.0	284.4	199.1	250.7	171.6	306.9	410.6	251.7	173.1	225.6	127.6	106.2	160.3	70.5	168.1	263.6	109.2
Kharkivska	385.5	361.2	406.1	222.2	241.8	218.0	351.6	404.6	331.7	186.8	207.2	169.4	105.4	140.0	84.9	170.1	232.5	134.9
Khersonska	392.6	424.0	365.6	234.4	298.5	204.0	374.7	507.6	310.7	176.8	220.7	139.1	105.7	156.5	74.3	169.5	259.1	116.9
Khmelnitska	373.9	408.9	343.9	216.1	273.4	185.6	338.4	452.0	278.9	192.7	241.7	150.7	107.6	158.3	76.0	174.1	266.5	119.9
Cherkasska	377.8	405.5	354.7	217.7	258.9	198.3	331.3	418.0	289.1	177.7	220.7	141.8	96.0	137.7	69.1	153.5	226.9	109.0
Chernivetska	283.3	321.9	249.3	185.0	241.6	149.8	290.7	394.0	228.9	167.0	200.8	137.3	104.6	148.2	76.4	170.3	250.0	120.7
Chernigivska	362.9	403.6	329.3	196.7	247.7	170.3	304.1	404.2	253.1	181.4	232.0	139.6	95.9	143.8	66.7	150.1	234.4	101.4
Kyiv city	387.6	377.9	396.0	251.4	280.0	238.9	407.6	481.0	370.8	169.4	189.1	152.5	105.1	138.2	85.2	180.1	245.1	142.4
Sevastopol city	487.7	467.4	504.7	278.3	321.7	261.8	443.3	538.2	403.1	258.1	279.5	240.2	134.9	191.8	104.0	234.9	338.5	181.9

Table 3 Incidence and mortality, 2011	Number of new cancer cases registered in 2011			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2011			Crude mortality rate per 100 000 of population		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
Ukraine	158584	75545	83039	347.8	359.2	338.0	82062	45203	36859	180.0	214.9	150.0
AR Krym	7239	3291	3948	370.3	367.8	372.5	2994	1597	1397	153.2	178.5	131.8
Vinnitska	5675	2770	2905	347.3	369.6	328.4	3019	1745	1274	184.8	232.8	144.0
Volynska	2945	1418	1527	284.7	291.9	278.4	1369	791	578	132.3	162.8	105.4
Dnipropetrovska	12501	5832	6669	375.1	383.3	368.1	6504	3517	2987	195.1	231.2	164.9
Donetska	15134	6958	8176	342.4	347.1	338.5	8787	4561	4226	198.8	227.5	175.0
Zhytomirska	3862	1868	1994	301.8	315.3	290.1	2174	1242	932	169.9	209.7	135.6
Zakarpatska	3026	1582	1444	243.2	265.4	222.7	1676	1027	649	134.7	172.3	100.1
Zaporizzka	7084	3315	3769	393.4	403.9	384.7	3924	2110	1814	217.9	257.1	185.2
Ivano-Frankivska	3789	1900	1889	275.2	292.9	259.4	2137	1211	926	155.2	186.7	127.1
Kyivska	5937	2726	3211	346.8	345.2	348.2	2832	1611	1221	165.4	204.0	132.4
Kirovogradska	4361	2160	2201	434.6	470.5	404.2	2087	1164	923	208.0	253.6	169.5
Louganska	7134	3395	3739	312.0	325.1	301.0	4484	2457	2027	196.1	235.3	163.2
Lvivska	8022	3995	4027	317.5	334.5	302.3	3807	2189	1618	150.7	183.3	121.5
Mykolajivska	4818	2376	2442	407.4	435.6	383.3	2085	1196	889	176.3	219.3	139.6
Odesska	8763	4124	4639	368.6	370.6	366.8	4271	2214	2057	179.6	198.9	162.6
Poltavska	5454	2667	2787	368.5	393.4	347.5	3036	1728	1308	205.2	254.9	163.1
Rivnenska	3126	1472	1654	271.5	270.2	272.6	1748	987	761	151.8	181.2	125.4
Soumska	4609	2173	2436	397.6	410.9	386.3	2278	1329	949	196.5	251.3	150.5
Ternopiiska	3270	1659	1611	302.5	330.4	278.4	1786	1061	725	165.2	211.3	125.3
Kharkivska	9712	4204	5508	354.5	334.0	372.0	5087	2563	2524	185.7	203.6	170.4
Khersonska	4224	2139	2085	388.7	425.2	357.2	2014	1158	856	185.3	230.2	146.6
Khmelnitska	4863	2449	2414	367.4	400.4	339.0	2468	1440	1028	186.4	235.4	144.4
Cherkasska	4731	2355	2376	369.1	403.0	340.7	2366	1375	991	184.6	235.3	142.1
Chernivetska	2402	1276	1126	266.5	302.3	235.1	1423	815	608	157.9	193.1	126.9
Chernigivska	4035	1991	2044	370.3	404.0	342.4	2038	1186	852	187.0	240.7	142.7
Kyiv city	10017	4621	5396	363.2	362.9	363.5	4614	2407	2207	167.3	189.0	148.7
Sevastopol city	1851	829	1022	488.6	480.2	495.6	1054	522	532	278.2	302.4	258.0

Table 4 Rates, 2011	Stage distribution of new cases, 2011 (according to TNM), %				Lived less than 1 year since diagnosis in 2010, %	among them: diagnosed post- mortem in 2010	Received special treat- ment, %	Micro- scopi- cally verified, %	During the preven- tive exa- mination, %	Patients with cancer, 2011 (per 100 000 of population)		
	I-II	III	IV	Not specified						♂	♀	♂
Ukraine	52.2	18.6	14.7	5.4	33.6	2149	68.7	83.3	29.7	2227.2	1690.6	2686.7
AR Krym	52.2	18.6	13.7	5.4	28.9	44	62.9	76.4	19.5	2579.5	1990.4	3076.8
Vinnitska	60.3	16.8	13.5	0.2	33.1	14	66.4	78.1	30.8	2293.4	1728.0	2772.3
Volynska	54.1	15.1	16.6	3.1	33.6	30	75.3	88.7	27.7	1829.8	1359.4	2246.4
Dnipropetrovska	52.1	20.6	10.7	5.3	33.9	73	61.6	82.8	26.0	2148.7	1576.9	2628.9
Donetska	48.8	22.2	12.0	6.6	36.6	177	67.0	80.3	37.3	2320.5	1733.8	2807.5
Zhytomirska	52.4	15.7	19.6	3.1	34.2	10	64.7	91.0	28.3	1909.8	1407.5	2342.7
Zakarpatska	43.3	23.0	18.5	4.2	37.6	62	64.9	85.6	23.7	1429.0	1135.8	1698.6
Zaporizzka	58.4	18.5	15.0	1.8	34.8	204	70.4	82.8	37.6	2347.9	1806.4	2801.5
Ivano-Frankivska	49.5	18.8	16.9	5.6	35.8	24	67.7	79.6	18.1	1493.8	1172.1	1780.4
Kyivska	56.6	19.7	14.7	0.8	30.2	45	70.7	86.1	25.9	2504.1	1845.2	3068.3
Kirovogradska	53.0	16.9	17.5	1.9	35.6	144	68.2	79.8	18.7	2174.8	1638.3	2627.0
Louganska	50.2	18.1	17.9	6.1	38.6	145	66.3	92.4	33.3	1949.2	1372.4	2434.1
Lvivska	49.2	19.3	15.6	7.1	30.6	11	70.3	84.4	26.0	2096.8	1696.4	2455.8
Mykolajivska	56.0	21.2	14.6	3.6	35.2	164	68.9	81.1	41.4	2634.7	2113.0	3081.4
Odesska	59.6	17.4	13.6	2.2	29.5	242	78.4	90.4	28.5	2666.8	2138.6	3131.6
Poltavska	42.1	15.6	23.5	10.5	35.9	50	67.5	86.1	22.3	2132.4	1591.2	2590.0
Rivnenska	49.5	17.6	13.7	7.2	36.6	12	67.7	72.6	34.5	1623.5	1195.8	2007.6
Soumska	56.1	12.5	10.6	11.8	30.6	15	74.1	81.0	32.9	2484.4	1836.7	3027.6
Ternopiiska	46.9	21.2	17.0	4.0	32.4	40	74.4	83.2	29.0	1987.6	1596.6	2326.9
Kharkivska	55.9	16.9	12.2	6.8	34.9	93	64.5	75.3	29.4	2316.2	1713.0	2828.9
Khersonska	50.0	14.6	24.2	2.6	32.5	31	69.1	87.2	14.8	2289.5	1729.1	2772.4
Khmelnitska	50.5	24.3	11.3	3.5	33.6	41	68.3	77.2	21.1	2037.0	1600.8	2411.6
Cherkasska	51.7	18.8	20.0	1.6	31.6	114	70.1	88.2	24.0	2472.7	1948.2	2912.2
Chernivetska	44.1	22.5	18.6	6.5	36.7	59	70.4	78.5	23.8	2011.1	1688.6	2295.3
Chernigivska	47.0	19.7	18.9	4.7	34.7	52	73.6	85.7	21.6	2222.1	1694.3	2657.9
Kyiv city	52.7	14.6	8.7	15.0	30.5	200	73.5	90.4	55.0	2467.1	1792.8	3045.6
Sevastopol city	55.6	18.8	17.4	1.1	29.3	53	69.3	84.7	35.8	3899.0	2975.6	4672.1