

Table 1 General rates, 2011		👤	👤	👤
Incidence: number of new cases		169036	80379	88657
Incidence (crude rate)		370.7	382.2	360.9
Incidence (age-standardised, world standard)		219.8	261.5	200.1
Incidence (age-standardised, Ukrainian standard)		345.2	433.4	302.0
Mortality: number of new cases		84949	46781	38168
Mortality (crude rate)		186.3	222.4	155.4
Mortality (age-standardised, world standard)		105.7	150.2	78.6
Mortality (age-standardised, Ukrainian standard)		172.3	252.9	125.6
Lived less than 1 year since the diagnosis in 2011, %		32.5	41.2	24.7
From among the newly diagnosed – diagnosed post mortem, %		1.4	1.8	1.1
Microscopically verified diagnoses, %		83.7	80.0	87.0
Diagnoses verified with histology, %		69.6	65.6	73.2
Patients diagnosed during the preventive medical examinations, %		26.3	20.0	32.0
Newly diagnosed patients underwent the special treatment, %		68.9	63.3	74.0
From among them:				
- surgical treatment only, %		35.3	37.1	34.0
- combined or complex scheme of treatment, %		32.5	22.8	40.1
Incidence of children population (age 0-17 years):	cases	1109	598	511
	rate per 100 000 of children population	13.8	14.5	13.1
Mortality of children population (age 0-17 years):	cases	350	193	157
	rate per 100 000 of children population	4.3	4.7	4.0

Table 2 Incidence and mortality, 2011	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)		
	👤	👤	👤	👤	👤	👤	👤	👤	👤	👤	👤	👤	👤	👤	👤	👤	👤	
<b>Ukraine</b>	<b>370.7</b>	<b>382.2</b>	<b>360.9</b>	<b>219.8</b>	<b>261.5</b>	<b>200.1</b>	<b>345.2</b>	<b>433.4</b>	<b>302.0</b>	<b>186.3</b>	<b>222.4</b>	<b>155.4</b>	<b>105.7</b>	<b>150.2</b>	<b>78.6</b>	<b>172.3</b>	<b>252.9</b>	<b>125.6</b>
AR Krym	403.3	393.0	411.9	233.9	268.3	219.1	374.7	452.3	339.4	154.9	181.2	132.7	87.8	122.5	66.4	142.0	204.2	105.9
Vinnitska	354.0	375.7	335.5	207.7	248.6	188.3	319.3	404.4	277.5	186.3	234.8	145.3	103.7	151.9	73.3	166.0	251.7	115.3
Volynska	293.2	300.5	286.8	204.8	241.3	190.8	313.2	396.3	276.5	132.2	162.6	105.2	92.4	134.0	64.8	142.7	212.6	99.0
Dnipropetrovska	391.4	399.7	384.5	229.3	271.4	209.7	357.3	445.6	313.8	201.2	239.0	169.4	111.9	159.1	83.9	183.4	269.0	134.5
Donetska	372.3	378.0	367.6	205.4	237.7	191.0	321.3	390.7	287.7	208.9	238.7	184.1	105.9	144.8	83.1	176.3	247.8	135.7
Zhytomirskaya	330.5	342.8	319.8	198.9	234.3	184.0	306.8	385.2	270.5	177.8	221.6	140.1	103.0	151.2	73.9	164.0	251.4	114.2
Zakarpatska	259.3	283.2	237.4	190.0	237.0	161.7	293.8	384.6	240.6	145.7	187.4	107.3	105.6	156.5	69.6	166.3	252.9	108.4
Zaporizzka	442.9	454.8	433.0	248.5	301.1	223.9	396.2	503.1	345.4	233.6	274.3	199.5	123.7	178.6	92.4	206.3	306.3	151.9
Ivano-Frankivska	279.1	297.0	263.1	180.9	224.5	157.6	285.8	373.2	239.6	155.4	187.0	127.3	97.9	139.1	72.1	159.0	234.7	114.0
Kyivska	383.3	385.7	381.2	234.6	268.3	222.0	360.1	439.5	325.2	178.4	220.3	142.5	103.8	151.8	75.0	167.1	253.8	117.4
Kirovogradskaya	440.1	473.4	412.1	244.1	300.8	215.7	388.1	502.1	328.6	208.0	253.6	169.5	110.4	158.6	81.2	181.0	269.1	129.8
Louganska	336.1	349.9	324.5	186.8	224.3	168.9	293.2	370.7	255.2	201.6	241.8	167.8	106.3	152.5	79.8	174.1	258.8	127.0
Lvivska	333.2	350.5	317.8	208.6	255.1	184.2	330.3	425.7	279.8	156.2	189.5	126.3	95.7	136.4	69.2	154.1	227.6	109.2
Mykolajivska	418.2	446.6	393.8	247.3	309.2	215.1	395.0	519.8	331.4	186.0	232.1	146.5	109.2	161.0	76.9	176.3	267.8	121.5
Odesska	386.0	389.1	383.3	238.7	275.9	221.2	374.5	454.9	334.1	185.8	206.0	167.9	111.1	144.5	90.9	180.0	241.6	143.7
Poltavska	384.2	408.7	363.5	218.0	263.8	195.5	340.4	435.0	293.2	206.4	256.1	164.5	109.2	160.0	79.0	180.4	275.7	126.1
Rivnenska	284.9	283.8	286.0	203.0	235.9	190.7	312.8	389.6	278.7	152.1	181.5	125.6	103.6	148.5	75.4	167.6	248.9	119.5
Soumska	405.2	420.2	392.7	228.5	271.1	206.1	354.8	437.9	311.9	198.0	252.8	152.1	106.7	160.1	73.0	173.2	266.3	118.3
Ternopil'ska	309.0	336.3	285.3	191.7	236.9	167.6	299.9	390.8	252.2	166.4	212.1	126.7	100.2	149.1	69.1	160.8	248.0	108.7
Kharkivska	406.1	384.8	424.2	231.9	259.0	221.8	371.1	434.1	343.2	208.5	228.5	191.6	115.6	153.1	93.6	188.8	256.3	150.8
Khersonska	396.5	432.0	365.9	239.0	309.2	206.9	378.8	524.0	310.3	186.0	231.0	147.1	110.2	164.5	77.0	177.1	272.7	121.9
Khmelnitska	381.3	414.0	353.3	219.9	274.1	192.3	344.8	456.8	287.5	190.4	239.9	147.9	106.9	159.4	74.1	173.2	267.3	117.5
Cherkasska	391.1	425.9	362.0	222.0	270.7	196.4	343.4	443.5	291.8	185.5	236.0	143.1	100.2	147.6	69.6	160.4	244.8	109.2
Chernivetska	291.8	334.0	254.7	188.2	244.6	156.7	296.3	409.3	234.2	175.0	216.0	138.8	106.7	156.8	74.3	177.4	267.1	122.5
Chernigivska	380.9	415.0	352.8	207.8	257.4	183.4	320.2	417.8	271.9	187.1	240.9	142.7	95.6	145.4	65.2	153.0	240.4	102.1
Kyiv city	403.5	404.0	403.1	258.7	296.5	241.4	421.5	510.9	376.6	167.7	189.5	149.1	103.9	136.6	83.9	177.5	241.2	139.6
Sevastopol city	513.1	497.0	526.6	283.3	341.4	260.8	462.9	588.0	411.2	277.9	301.8	258.0	142.4	203.2	113.8	245.6	365.8	190.2

Table 3 Incidence and mortality, 2012	Number of new cancer cases registered in 2012			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2012			Crude mortality rate per 100 000 of population		
	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀
<b>Ukraine</b>	<b>162541</b>	<b>77397</b>	<b>85144</b>	<b>357.6</b>	<b>369.0</b>	<b>347.9</b>	<b>84292</b>	<b>46397</b>	<b>37895</b>	<b>185.5</b>	<b>221.2</b>	<b>154.8</b>
AR Krym	7850	3512	4338	401.7	392.3	409.6	3319	1723	1596	169.8	192.5	150.7
Vinnitska	5647	2788	2859	347.1	372.9	325.1	3107	1802	1305	191.0	241.0	148.4
Volynska	2894	1415	1479	279.4	290.5	269.5	1385	828	557	133.7	170.0	101.5
Dnipropetrovska	13259	6265	6994	399.7	413.7	388.0	6920	3724	3196	208.6	245.9	177.3
Donetska	15085	6857	8228	343.6	344.3	343.0	8405	4424	3981	191.5	222.2	166.0
Zhytomirska	4109	1967	2142	322.5	333.3	313.2	2023	1174	849	158.8	198.9	124.2
Zakarpatska	3217	1702	1515	257.8	284.6	233.1	1787	1045	742	143.2	174.7	114.2
Zaporizzka	7364	3405	3959	411.2	417.1	406.3	4149	2213	1936	231.7	271.1	198.7
Ivano-Frankivska	3826	1924	1902	277.8	296.4	261.2	2221	1299	922	161.3	200.1	126.6
Kyivska	6006	2780	3226	350.5	351.3	349.8	2971	1691	1280	173.4	213.7	138.8
Kirovogradska	4504	2193	2311	452.2	480.8	428.0	2268	1309	959	227.7	287.0	177.6
Louganska	7544	3597	3947	332.6	347.2	320.4	4356	2333	2023	192.1	225.2	164.2
Lvivska	8231	4155	4076	326.3	348.3	306.6	4182	2426	1756	165.8	203.4	132.1
Mykolajivska	4916	2406	2510	417.5	442.8	395.8	2078	1175	903	176.5	216.2	142.4
Odesska	8844	4113	4731	372.0	369.5	374.3	4221	2236	1985	177.6	200.9	157.0
Poltavska	5497	2624	2873	374.1	389.6	361.0	3009	1701	1308	204.8	252.5	164.4
Rivnenska	2987	1441	1546	259.0	263.9	254.6	1735	963	772	150.5	176.4	127.2
Soumska	4705	2243	2462	409.1	427.3	393.8	2384	1347	1037	207.3	256.6	165.9
Ternopilska	3426	1758	1668	318.1	350.9	289.5	1937	1161	776	179.8	231.7	134.7
Kharkivska	10066	4535	5531	369.2	361.9	375.4	5482	2781	2701	201.1	221.9	183.3
Khersonska	4434	2271	2163	409.8	453.4	372.3	2097	1238	859	193.8	247.1	147.9
Khmel'nitska	4857	2369	2488	368.8	389.0	351.4	2463	1402	1061	187.0	230.2	149.9
Cherkasska	4722	2316	2406	370.7	398.5	347.4	2370	1384	986	186.1	238.2	142.4
Chernivetska	2354	1222	1132	260.9	289.0	236.2	1491	847	644	165.3	200.3	134.4
Chernigivska	4051	2028	2023	375.1	414.8	342.3	2120	1264	856	196.3	258.5	144.8
Kyiv city	10285	4680	5605	370.9	365.8	375.3	4787	2394	2393	172.6	187.1	160.2
Sevastopol city	1861	831	1030	490.7	481.0	498.8	1025	513	512	270.3	296.9	247.9

Table 4 Rates, 2012	Stage distribution of new cases, 2012 (according to TNM), %				Lived less than 1 year since diagnosis in 2011, %	among them: diagnosed post-mortem in 2011	Received special treatment, %	Microscopically verified, %	During the preventive examination, %	Patients with cancer, 2012 (per 100 000 of population)		
	I-II	III	IV	Not specified						♂	♀	♂+♀
<b>Ukraine</b>	<b>52.5</b>	<b>17.5</b>	<b>14.5</b>	<b>5.7</b>	<b>32.5</b>	<b>2288</b>	<b>68.7</b>	<b>83.9</b>	<b>30.6</b>	<b>2315.1</b>	<b>1756.2</b>	<b>2794.2</b>
AR Krym	51.5	17.1	11.1	8.6	28.4	62	65.4	76.6	20.2	2706.6	2087.8	3229.8
Vinnitska	57.9	15.6	15.4	0.9	32.7	7	65.1	77.5	29.4	2350.6	1754.7	2857.1
Volynska	55.3	14.8	15.6	3.2	28.9	31	74.4	89.0	27.1	1901.8	1401.0	2346.5
Dnipropetrovska	51.8	18.3	11.1	7.1	34.2	120	60.2	85.0	21.8	2219.0	1627.9	2715.6
Donetska	49.1	21.1	12.7	5.6	34.5	192	66.5	80.1	37.0	2426.4	1813.7	2935.0
Zhytomirska	50.7	14.9	18.4	6.1	31.9	21	66.6	90.4	30.5	2002.5	1462.9	2468.2
Zakarpatska	41.1	22.0	19.0	6.2	37.7	65	69.1	88.4	24.9	1487.8	1184.4	1767.0
Zaporizzka	56.8	16.7	15.2	4.4	33.7	287	64.4	80.8	37.5	2468.1	1894.9	2948.2
Ivano-Frankivska	48.6	16.4	17.7	7.0	33.6	12	69.4	81.8	19.1	1540.5	1200.5	1843.7
Kyivska	54.7	19.6	15.1	1.4	28.7	42	70.0	86.1	25.4	2592.0	1908.9	3178.1
Kirovogradska	53.5	15.6	18.4	1.5	33.8	127	68.1	82.9	18.7	2277.7	1706.9	2759.8
Louganska	50.8	17.1	17.7	6.8	37.2	168	67.7	92.9	36.2	2022.2	1435.5	2515.5
Lvivska	47.7	19.1	14.5	9.3	29.8	9	70.0	83.2	26.7	2199.3	1783.4	2572.4
Mykolajivska	57.0	18.3	13.6	5.9	32.9	141	69.3	81.1	43.7	2744.4	2204.8	3206.8
Odesska	61.2	16.5	12.5	1.8	26.5	170	78.3	91.8	29.6	2779.9	2233.5	3261.2
Poltavska	41.5	16.1	20.9	12.7	36.1	53	69.9	85.9	22.0	2247.0	1677.5	2729.0
Rivnenska	49.4	17.2	13.0	7.6	32.4	5	66.7	76.1	35.5	1688.7	1239.2	2093.0
Soumska	57.3	12.3	10.6	10.3	29.7	10	75.6	80.6	33.0	2582.8	1917.2	3141.7
Ternopilska	50.1	20.6	15.0	1.2	31.8	34	75.4	83.4	30.2	2026.5	1609.3	2389.3
Kharkivska	57.0	16.4	12.1	5.1	36.6	130	64.1	75.1	28.8	2424.4	1791.8	2962.5
Khersonska	50.7	13.8	24.5	0.5	33.1	59	70.6	88.8	22.4	2378.2	1806.8	2870.9
Khmel'nitska	53.7	21.1	11.5	2.4	32.9	48	69.5	77.4	22.4	2116.1	1659.2	2509.1
Cherkasska	53.2	18.8	19.0	1.3	31.0	112	69.9	89.4	24.2	2535.4	1986.2	2996.2
Chernivetska	42.3	21.4	19.4	10.1	37.7	52	71.0	80.4	23.5	2051.9	1730.3	2335.7
Chernigivska	49.2	17.8	18.6	4.5	35.3	43	74.4	84.7	26.5	2290.6	1736.0	2749.4
Kyiv city	57.4	13.4	8.4	11.5	27.6	220	75.4	92.2	64.8	2537.2	1849.0	3126.8
Sevastopol city	50.7	20.4	19.2	0.8	35.6	68	67.7	85.9	39.3	4051.9	3077.0	4867.6