

Table 1 General rates, 2011		♂	♀	♂
Incidence: number of new cases		149493	72223	77270
Incidence (crude rate)		327.9	343.4	314.6
Incidence (age-standardised, world standard)		197.9	236.2	180.0
Incidence (age-standardised, Ukrainian standard)		306.6	387.9	266.6
Mortality: number of new cases		84324	46463	37861
Mortality (crude rate)		184.9	220.9	154.1
Mortality (age-standardised, world standard)		105.0	149.2	78.2
Mortality (age-standardised, Ukrainian standard)		171.2	251.1	124.8
Lived less than 1 year since the diagnosis in 2011, %		36.3	45.4	27.8
From among the newly diagnosed – diagnosed post mortem, %		1.6	2.0	1.2
Microscopically verified diagnoses, %		81.8	78.0	85.3
Diagnoses verified with histology, %		69.8	65.2	74.2
Patients diagnosed during the preventive medical examinations, %		21.9	15.5	27.9
Newly diagnosed patients underwent the special treatment, %		66.3	60.5	71.8
From among them:				
- surgical treatment only, %		30.3	32.5	28.6
- combined or complex scheme of treatment, %		37.0	25.4	46.2
Incidence of children population (age 0-17 years):	cases	1106	597	509
	rate per 100 000 of children population	13.8	14.5	13.0
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)		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
Ukraine	327.9	343.4	314.6	197.9	236.2	180.0	306.6	387.9	266.6	184.9	220.9	154.1	105.0	149.2	78.2	171.2	251.1	124.8
AR Krym	338.4	341.5	335.8	200.0	234.4	184.7	314.7	390.6	279.5	153.5	179.6	131.4	87.1	121.6	66.0	140.8	202.5	105.0
Vinnitska	314.8	337.2	295.8	188.8	224.4	172.3	286.7	361.8	250.3	184.9	233.2	144.0	103.1	151.0	72.9	165.0	250.0	114.6
Volynska	265.4	275.4	256.5	189.8	222.9	177.7	285.6	362.5	252.1	132.0	162.4	105.0	92.3	133.7	64.7	142.5	212.3	98.9
Dnipropetrovska	347.2	358.2	338.0	206.9	244.8	189.8	317.8	398.1	278.7	199.8	237.6	168.1	111.3	158.3	83.5	182.2	267.4	133.7
Donetska	339.7	347.2	333.4	190.0	219.2	177.4	294.3	358.1	263.8	205.3	234.9	180.6	104.5	142.8	82.0	173.6	243.9	133.7
Zhytomirskaya	285.8	305.0	269.2	176.7	209.8	162.4	268.2	340.6	234.1	176.3	219.8	138.8	102.4	150.2	73.6	162.8	249.3	113.5
Zakarpatska	237.3	262.7	213.9	175.6	220.1	148.7	268.2	353.7	217.6	145.0	186.2	107.2	105.2	155.6	69.5	165.6	251.2	108.2
Zaporizka	373.1	396.3	353.6	213.5	263.9	189.5	334.8	436.8	285.6	231.9	272.6	197.8	123.0	177.7	91.8	204.8	304.3	150.8
Ivano-Frankivska	247.2	265.1	231.2	163.7	200.9	143.9	254.7	329.6	215.2	154.0	185.1	126.2	97.3	137.8	71.8	157.7	232.2	113.3
Kyivska	344.5	352.3	337.9	214.1	245.8	202.2	324.6	399.7	291.3	176.6	217.7	141.4	102.9	149.9	74.6	165.4	250.3	116.7
Kirovogradskaya	382.2	420.7	349.9	215.9	267.8	190.2	338.7	444.5	283.8	207.5	252.9	169.1	110.1	158.2	81.1	180.6	268.5	129.5
Louganska	297.0	314.1	282.7	168.0	202.4	152.0	260.1	331.7	225.5	200.4	240.4	166.8	105.8	151.6	79.5	173.2	257.3	126.4
Lvivska	291.1	312.4	272.0	186.1	229.2	163.3	289.8	378.2	242.7	155.5	188.8	125.7	95.4	136.0	69.0	153.5	226.7	108.8
Mykolajivska	358.6	393.4	328.9	215.3	272.8	185.1	339.2	454.7	279.6	184.3	230.4	144.9	108.5	159.7	76.4	174.8	265.2	120.5
Odesska	337.1	345.9	329.4	212.0	247.0	195.3	327.5	402.0	289.3	184.5	204.7	166.8	110.5	143.7	90.3	178.8	239.9	142.8
Poltavska	332.0	358.3	309.8	192.5	232.6	172.6	296.4	379.8	254.0	205.7	255.3	163.7	108.9	159.5	78.8	179.8	274.8	125.6
Rivnenska	265.9	267.6	264.4	192.1	223.3	180.7	292.9	366.5	260.5	151.1	181.0	124.3	103.0	148.1	74.7	166.5	248.3	118.3
Soumska	352.2	377.7	330.8	202.7	244.9	180.3	310.1	392.3	267.3	197.0	251.9	151.0	106.3	159.6	72.7	172.5	265.2	117.8
Ternopilskaya	273.5	301.5	249.2	173.8	214.4	152.4	268.3	350.5	225.4	165.5	211.1	126.0	99.8	148.4	68.9	160.2	246.7	108.3
Kharkivska	369.3	355.7	380.9	214.1	240.8	204.1	338.4	400.2	311.0	207.7	227.4	190.9	115.2	152.4	93.4	188.1	255.0	150.3
Khersonska	347.1	381.3	317.6	212.9	273.0	185.4	332.2	457.4	272.6	185.1	230.2	146.3	109.7	163.7	76.6	176.3	271.3	121.3
Khmelnitska	341.7	377.0	311.3	200.7	251.0	175.4	310.9	415.9	257.8	189.4	238.7	147.0	106.5	158.6	73.9	172.3	266.0	117.0
Cherkasska	342.2	381.1	309.6	199.6	245.0	175.1	303.3	396.0	254.7	184.1	234.6	141.8	99.6	146.8	69.2	159.3	243.3	108.5
Chernivetska	268.3	310.8	230.9	175.3	228.1	146.1	273.3	380.3	214.9	173.5	214.4	137.6	106.1	155.9	73.9	176.3	265.3	121.6
Chernigivska	340.7	377.3	310.4	190.3	235.1	168.5	288.9	378.3	244.7	185.9	239.9	141.4	95.1	144.6	65.0	152.2	239.3	101.5
Kyiv city	360.7	361.1	360.4	233.5	265.6	219.7	375.5	453.9	337.0	167.1	188.5	148.6	103.5	135.9	83.6	176.8	240.0	139.2
Sevastopol city	433.9	422.9	443.2	242.1	291.0	223.9	391.1	497.1	347.5	275.3	298.9	255.6	141.3	201.2	112.9	243.3	361.9	188.5

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		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
Ukraine	142294	69062	73232	313.1	329.2	299.2	83691	46102	37589	184.1	219.8	153.6
AR Krym	6448	2952	3496	330.0	329.7	330.1	3270	1698	1572	167.3	189.7	148.4
Vinnitska	4998	2521	2477	307.2	337.2	281.6	3087	1792	1295	189.7	239.7	147.2
Volynska	2592	1283	1309	250.2	263.4	238.6	1384	828	556	133.6	170.0	101.3
Dnipropetrovska	11664	5608	6056	351.6	370.3	336.0	6865	3696	3169	207.0	244.1	175.8
Donetska	13578	6263	7315	309.3	314.5	304.9	8294	4369	3925	188.9	219.4	163.6
Zhytomirska	3551	1743	1808	278.7	295.4	264.4	2012	1168	844	157.9	197.9	123.4
Zakarpatska	2896	1556	1340	232.1	260.2	206.2	1775	1038	737	142.2	173.6	113.4
Zaporizzka	6109	2920	3189	341.1	357.7	327.3	4118	2203	1915	229.9	269.8	196.5
Ivano-Frankivska	3353	1743	1610	243.4	268.5	221.1	2203	1290	913	159.9	198.7	125.4
Kyivska	5335	2502	2833	311.3	316.1	307.2	2956	1685	1271	172.5	212.9	137.8
Kirovogradska	3915	1958	1957	393.1	429.3	362.5	2257	1303	954	226.6	285.7	176.7
Louganska	6600	3151	3449	291.0	304.1	280.0	4329	2320	2009	190.9	223.9	163.1
Lvivska	7118	3691	3427	282.2	309.4	257.7	4157	2415	1742	164.8	202.4	131.0
Mykolajivska	4225	2124	2101	358.8	390.9	331.3	2069	1171	898	175.7	215.5	141.6
Odesska	7662	3638	4024	322.3	326.8	318.3	4195	2220	1975	176.5	199.4	156.2
Poltavska	4843	2354	2489	329.6	349.5	312.8	2985	1688	1297	203.2	250.6	163.0
Rivnenska	2742	1343	1399	237.8	246.0	230.4	1720	954	766	149.2	174.7	126.2
Soumska	4057	2003	2054	352.7	381.5	328.6	2367	1339	1028	205.8	255.1	164.4
Ternopil'ska	3018	1577	1441	280.2	314.8	250.1	1932	1160	772	179.4	231.5	134.0
Kharkivska	8935	4099	4836	327.7	327.1	328.2	5451	2769	2682	199.9	221.0	182.0
Khersonska	3821	2005	1816	353.2	400.3	312.6	2086	1234	852	192.8	246.3	146.7
Khmelnitska	4333	2153	2180	329.0	353.5	307.9	2454	1398	1056	186.3	229.6	149.2
Cherkasska	4163	2057	2106	326.9	354.0	304.1	2349	1375	974	184.4	236.6	140.6
Chernivetska	2134	1126	1008	236.5	266.3	210.3	1482	840	642	164.3	198.6	133.9
Chernigivska	3568	1843	1725	330.4	376.9	291.9	2113	1260	853	195.7	257.7	144.3
Kyiv city	9071	4139	4932	327.1	323.5	330.2	4763	2381	2382	171.8	186.1	159.5
Sevastopol city	1565	710	855	412.6	411.0	414.0	1018	508	510	268.4	294.0	247.0

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						♂	♀	♂
Ukraine	46.9	19.9	16.5	6.3	36.3	2282	66.0	81.9	25.5	1852.5	1357.8	2276.4
AR Krym	42.4	20.8	13.6	10.0	33.3	62	60.9	72.6	14.1	2000.6	1505.1	2419.5
Vinnitska	53.9	17.6	17.3	1.1	35.9	7	61.7	75.6	23.1	1892.4	1368.2	2338.0
Volynska	51.0	16.4	17.4	3.5	31.9	31	72.0	87.7	23.5	1567.5	1126.1	1959.4
Dnipropetrovska	46.9	20.5	12.5	7.8	38.0	119	56.7	83.2	17.5	1784.0	1233.0	2246.8
Donetska	44.4	23.4	14.1	6.0	37.5	191	64.4	78.1	33.1	2008.2	1454.6	2467.8
Zhytomirska	45.1	16.9	21.0	6.9	36.0	21	63.7	89.0	26.9	1607.6	1130.7	2019.1
Zakarpatska	35.7	24.4	21.0	6.8	40.7	65	67.0	87.7	17.3	1198.2	916.2	1457.7
Zaporizzka	48.7	20.2	18.5	5.3	39.4	287	58.7	77.7	28.8	1863.3	1392.7	2257.6
Ivano-Frankivska	43.1	18.6	20.2	7.8	37.5	12	65.8	79.4	14.0	1224.9	933.1	1485.2
Kyivska	50.2	22.0	16.9	1.6	31.5	42	69.5	84.6	21.0	2167.3	1554.3	2693.4
Kirovogradska	48.1	17.8	21.1	1.7	38.4	126	65.3	80.9	15.1	1831.4	1314.6	2267.9
Louganska	45.3	19.3	20.1	7.5	41.4	168	64.7	91.9	29.0	1566.1	1047.0	2002.7
Lvivska	40.7	22.0	16.7	10.4	33.9	9	67.4	80.8	20.4	1742.5	1390.9	2058.1
Mykolajivska	50.5	21.3	15.9	6.2	37.8	141	65.6	78.5	41.1	2078.5	1638.9	2455.2
Odesska	55.5	19.1	14.4	1.9	29.9	170	76.5	90.6	21.8	2208.0	1732.4	2626.8
Poltavska	35.5	18.1	23.7	14.1	40.9	53	66.7	84.4	17.9	1753.0	1239.9	2187.3
Rivnenska	46.5	18.7	14.2	7.9	34.4	5	66.8	74.6	31.1	1403.9	1006.7	1761.1
Soumska	51.8	14.2	12.2	11.7	33.9	10	73.7	77.8	26.1	1952.4	1423.1	2396.9
Ternopil'ska	44.9	23.1	17.0	1.3	35.6	34	73.2	81.4	26.2	1648.9	1273.8	1975.0
Kharkivska	52.6	18.5	13.7	5.6	39.8	130	60.9	72.4	25.3	2016.9	1434.6	2512.2
Khersonska	44.5	15.5	28.4	0.6	37.2	58	66.6	87.0	22.5	1933.5	1450.6	2349.9
Khmelnitska	49.5	23.5	12.8	2.4	36.2	48	67.1	75.3	17.3	1724.7	1326.1	2067.6
Cherkasska	48.1	21.0	21.4	1.4	34.7	112	68.0	88.5	21.1	2019.2	1523.9	2434.8
Chernivetska	37.7	23.5	21.3	10.1	40.6	52	68.4	78.4	20.4	1698.9	1417.6	1947.1
Chernigivska	43.0	20.0	21.1	5.1	38.7	43	71.5	82.8	18.0	1881.0	1382.7	2293.2
Kyiv city	52.0	15.2	9.6	13.1	30.6	218	74.4	91.2	59.9	2106.0	1453.0	2665.5
Sevastopol city	42.2	24.3	23.1	1.0	41.9	68	61.4	83.2	27.8	2771.9	1893.3	3506.9