

Table 1 - General rates, 2015		👤👤	👤	👤
Incidence: number of new cases*		136225	65617	70608
Incidence (crude rate)		375.7	389.9	363.4
Incidence (age-standardized, world standard)		225.4	266.0	206.2
Incidence (age-standardized, Ukrainian standard)		347.1	433.2	304.6
Change of incidence rate 2015 compared to 2014,% (Ukrainian standard)		0.1% ~~	-0.7% ~~	1.1% ↑
Mortality: number of new cases*		66017	37102	28915
Mortality (crude rate)		182.1	220.4	148.8
Mortality (age-standardized, world standard)		103.3	147.8	75.8
Mortality (age-standardized, Ukrainian standard)		166.6	246.6	119.5
Lived less than 1 year since the diagnosis in 2015, %		30.5	38.9	22.7
From among the newly diagnosed – diagnosed post mortem, %		1.3	1.6	1.0
Microscopically verified diagnoses, %		84.7	81.0	88.1
Diagnoses verified with histology, %		73.4	68.9	77.6
Not specified morphology, %		6.1	6.9	5.3
Patients diagnosed during the preventive medical examinations, %		25.6	18.7	32.0
Newly diagnosed patients received the anti-cancer treatment, %		69.5	63.7	74.8
- surgical treatment only, %		26.3	24.5	27.9
- treatment combined or complex, %		21.4	13.7	28.6
Incidence of children population (age 0-17 years):	cases*	1078	561	517
	rate per 100 000 of children population	16.2	16.4	16.0
Mortality of children population (age 0-17 years):	cases*	270	138	132
	rate per 100 000 of children population	4.0	4.0	4.1

* - does not include cases of Donetsk and Luhanska oblast, AR Krym, Sevastopol city

Table 2 - Incidence and mortality, 2015	Crude incidence rate per 100 000 of population			Age-standardized incidence rate (world standard)			Age-standardized incidence rate (Ukrainian standard)			Crude mortality rate per 100 000 of population			Age-standardized mortality rate (world standard)			Age-standardized mortality rate (Ukrainian standard)		
	👤👤	👤	👤	👤👤	👤	👤	👤👤	👤	👤	👤👤	👤	👤	👤👤	👤	👤	👤👤	👤	👤
Ukraine	375.7	389.9	363.4	225.4	266.0	206.2	347.1	433.2	304.6	182.1	220.4	148.8	103.3	147.8	75.8	166.6	246.6	119.5
AR Krym																		
Vinnitska	377.3	396.7	360.7	223.2	260.6	205.5	337.7	418.7	297.3	197.4	254.5	148.6	108.2	162.1	73.5	173.3	268.6	115.3
Volynska	283.7	312.0	258.4	197.9	249.8	169.2	302.7	405.4	247.8	149.0	190.7	111.8	100.4	150.6	66.9	159.5	246.5	105.2
Dnipropetrovska	394.5	402.6	387.7	227.5	268.5	209.3	350.0	435.8	309.7	204.2	242.9	171.7	109.8	157.6	81.8	178.0	264.1	129.9
Donetska																		
Zhytomyrska	354.3	373.6	337.5	219.8	258.8	201.7	331.1	412.8	291.5	183.0	229.4	142.9	107.5	157.4	75.5	170.0	257.2	117.6
Zakarpatska	254.5	278.7	232.1	182.7	225.9	156.1	279.4	361.7	230.5	143.0	182.7	106.3	100.0	145.0	68.9	156.9	236.2	105.1
Zaporizka	427.3	440.8	415.9	236.8	281.3	217.2	367.7	462.0	324.0	204.5	240.0	174.6	104.6	148.4	79.9	173.1	255.0	128.6
Ivano-Frankivska	285.9	318.7	256.5	184.3	233.9	155.6	287.0	383.0	233.2	161.4	196.2	130.3	99.9	142.2	71.9	160.7	235.8	114.0
Kyivska	399.0	408.9	390.4	244.7	285.7	227.7	368.8	457.6	327.8	183.1	221.0	150.6	103.4	149.6	76.0	167.0	251.7	118.9
Kirovogradska	469.6	480.6	460.4	265.4	304.0	249.8	405.2	490.7	365.9	209.5	264.5	162.8	111.5	163.2	79.9	178.1	271.9	123.3
Luhanska																		
Lvivska	358.9	380.5	339.6	223.8	270.5	198.1	348.6	443.6	296.3	164.0	200.0	131.5	98.2	140.9	69.5	158.9	233.9	111.4
Mykolaivska	400.0	416.4	386.0	232.4	278.1	210.4	362.7	457.4	315.5	174.6	208.9	145.2	100.0	140.0	76.2	157.2	230.1	115.8
Odeska	391.7	396.5	387.4	243.6	279.5	226.5	372.1	447.6	333.7	154.3	180.2	131.4	91.4	125.0	70.4	145.4	206.2	109.0
Poltavska	387.3	404.4	372.8	217.1	255.7	198.4	334.6	416.5	294.6	210.8	259.1	169.7	110.7	159.9	80.2	179.4	268.5	126.9
Rivnenska	278.9	292.9	266.4	198.1	236.0	179.7	302.1	382.6	262.9	145.9	175.7	119.1	98.6	141.4	70.7	158.5	234.1	112.1
Sumska	435.8	459.4	415.9	242.4	285.6	221.8	370.7	462.2	326.0	208.5	258.6	166.3	108.1	156.2	78.4	173.5	259.1	123.5
Ternopil'ska	320.5	354.5	290.9	199.9	247.7	175.6	306.4	406.3	254.7	175.3	229.3	128.1	104.2	158.0	68.8	165.9	261.7	106.7
Kharkivska	391.5	393.9	389.5	220.6	257.6	206.0	345.5	428.0	308.5	197.3	228.2	170.7	107.4	148.7	83.5	173.0	248.9	130.5
Khersonska	385.4	414.9	360.0	227.0	282.8	197.4	352.5	462.1	295.6	190.5	242.7	145.4	108.1	161.7	74.5	172.1	265.4	117.0
Khmelnitska	393.6	421.6	369.4	229.8	276.3	207.3	353.1	454.0	302.5	197.8	245.6	156.5	107.9	157.3	77.3	176.1	266.1	123.6
Cherkaska	413.2	438.4	392.0	232.4	272.4	213.0	351.4	433.4	310.2	189.3	234.2	151.4	98.3	140.5	72.7	157.5	235.0	112.5
Chernivetska	298.9	318.4	281.7	195.6	237.7	171.5	303.2	385.4	256.5	175.2	205.3	148.5	107.9	150.9	79.3	177.2	252.9	129.1
Chernigivska	384.8	422.9	353.1	212.1	258.1	190.8	320.8	416.8	274.6	192.8	245.6	148.9	100.1	147.5	71.5	156.6	242.0	107.8
Kyiv city	414.8	394.5	432.3	255.5	273.6	251.2	405.6	460.6	381.3	167.7	186.2	151.9	98.1	126.6	81.0	165.0	219.5	133.0
Sevastopol city																		

Table 3 - Incidence and mortality, 2016	Number of new cancer cases registered in 2016*			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2016*			Crude mortality rate per 100 000 of population		
	♂	♀	▲	♂	♀	▲	♂	♀	▲	♂	♀	▲
Ukraine				348.4	357.0	341.1				174.5	211.5	142.4
AR Krym												
Vinnitska	5776	2801	2975	362.1	380.3	346.5	3162	1801	1361	198.2	244.5	158.5
Volynska	2840	1424	1416	273.1	290.5	257.6	1537	872	665	147.8	177.9	121.0
Dnipropetrovska	12231	5661	6570	376.2	380.8	372.2	6301	3407	2894	193.8	229.2	164.0
Donetska	3349	1419	1930				1440	742	698			
Zhytomyrska	3906	1857	2049	312.9	320.4	306.4	2138	1268	870	171.3	218.8	130.1
Zakarpatska	3113	1624	1489	247.8	269.2	228.0	1753	1083	670	139.5	179.5	102.6
Zaporizka	6704	3096	3608	382.5	386.7	378.9	3397	1840	1557	193.8	229.8	163.5
Ivano-Frankivska	3902	2048	1854	282.8	314.0	254.9	2212	1303	909	160.3	199.8	125.0
Kyivska	6276	2823	3453	363.5	354.1	371.6	3015	1663	1352	174.6	208.6	145.5
Kirovogradska	4521	2060	2461	467.7	463.5	471.2	2064	1147	917	213.5	258.1	175.6
Luhanska	2234	1050	1184				1127	605	522			
Lvivska	8617	4239	4378	342.5	355.6	330.8	4355	2515	1840	173.1	211.0	139.0
Mykolaivska	4467	2163	2304	385.9	403.8	370.5	1655	918	737	143.0	171.4	118.5
Odeska	6989	3324	3665	293.8	297.3	290.6	3140	1722	1418	132.0	154.0	112.4
Poltavska	5250	2472	2778	366.9	375.3	359.6	2757	1522	1235	192.7	231.1	159.9
Rivnenska	3083	1498	1585	265.6	271.9	259.9	1721	1036	685	148.3	188.1	112.3
Sumska	4656	2166	2490	419.1	425.9	413.3	2275	1296	979	204.8	254.8	162.5
Ternopil'ska	3456	1785	1671	325.3	359.8	295.0	1834	1082	752	172.6	218.1	132.8
Kharkivska	9411	4256	5155	348.2	340.0	355.2	4788	2571	2217	177.1	205.4	152.8
Khersonska	4261	2087	2174	401.6	424.4	382.0	1988	1146	842	187.4	233.1	147.9
Khmelnitska	4863	2363	2500	376.6	394.6	361.0	2510	1494	1016	194.4	249.5	146.7
Cherkaska	4880	2407	2473	393.8	424.0	368.2	2400	1414	986	193.7	249.1	146.8
Chernivetska	2276	1180	1096	251.0	276.8	228.1	1492	861	631	164.5	201.9	131.3
Chernigivska	3771	1868	1903	363.8	397.0	336.3	1844	1096	748	177.9	232.9	132.2
Kyiv city	10672	4704	5968	372.5	355.3	387.2	4724	2437	2287	164.9	184.1	148.4
Sevastopol city												

* - number of new cases and deaths for whole Ukraine is omitted due to the impossibility of obtaining data from some regions

Table 4 - Rates, 2016	Stage distribution of new cases, %*				Lived less than 1 year since diagnosis in 2015, %	of which: diagnosed post-mortem in 2015	Received anti-cancer treatment, %	Micro- scopically verified, %	During the preven- tive exami- nation, %	Patients per 100 000 of population		
	I-II	III	IV	Not determined						♂	♀	▲
Ukraine	53.4	17.7	16.7	4.3	30.5		68.0	83.4	28.3	2543.3	1919.1	3084.5
AR Krym												
Vinnitska	62.0	16.2	14.1	0.0	31.2	16	67.7	79.2	28.5	2590.0	1915.8	3168.4
Volynska	55.8	14.4	18.6	4.1	32.7	46	72.9	88.8	24.4	2065.8	1508.6	2562.7
Dnipropetrovska	51.9	17.4	15.6	7.0	34.2	151	60.3	83.6	18.4	2343.9	1694.0	2891.1
Donetska	49.5	22.7	16.2	4.7			62.9	76.4	22.4			
Zhytomyrska	49.3	16.4	20.5	6.9	30.7	27	68.3	90.3	28.6	2352.5	1689.6	2927.0
Zakarpatska	41.7	21.7	22.5	4.3	38.6	122	64.7	84.9	23.3	1676.6	1308.5	2016.8
Zaporizka	54.5	17.1	17.8	6.0	30.4	121	58.6	80.0	31.7	2796.8	2137.1	3351.4
Ivano-Frankivska	48.1	20.1	21.3	3.0	32.9	19	70.9	84.2	17.7	1766.0	1381.2	2111.0
Kyivska	56.4	18.6	18.5	1.1	28.4	23	69.0	81.5	27.2	2936.0	2156.8	3604.5
Kirovogradska	56.6	17.0	17.6	1.1	30.3	127	70.2	82.8	27.4	2647.9	1913.0	3273.3
Luhanska	41.5	15.6	19.8	18.0			65.4	93.3	24.0			
Lvivska	51.0	19.8	15.1	6.9	28.1	32	70.8	82.5	25.0	2569.7	2075.2	3015.0
Mykolaivska	58.3	20.4	16.0	1.3	30.1	127	73.1	82.2	45.3	2979.0	2334.3	3534.3
Odeska	49.9	17.5	23.4	4.5	24.0	88	64.7	80.9	9.9	2722.6	2136.1	3242.6
Poltavska	55.7	18.5	20.8	0.2	33.4	33	66.0	82.9	25.2	2695.7	2002.4	3287.0
Rivnenska	51.7	15.8	13.7	8.3	29.7	0	65.7	80.4	33.2	1910.1	1391.3	2378.6
Sumska	64.8	11.9	10.7	5.8	27.1	8	75.4	82.0	33.3	2947.4	2158.7	3613.2
Ternopil'ska	49.7	19.1	20.7	2.4	30.2	53	74.7	83.8	31.1	2284.4	1805.1	2704.2
Kharkivska	56.8	18.1	12.2	5.7	32.9	98	64.1	81.0	32.1	2791.1	2064.6	3417.9
Khersonska	52.4	16.3	23.2	0.9	32.3	61	70.3	87.9	22.9	2635.5	1995.6	3188.4
Khmelnitska	58.1	21.8	9.7	1.8	31.7	24	68.1	76.4	21.2	2312.0	1772.6	2778.4
Cherkaska	52.9	17.4	21.7	1.4	28.3	124	71.1	86.4	25.6	2912.5	2246.1	3475.6
Chernivetska	44.9	21.6	21.6	4.7	36.7	62	69.4	78.6	25.5	2194.7	1818.3	2528.7
Chernigivska	50.5	17.4	23.0	2.4	34.0	66	73.4	85.2	26.1	2576.7	1952.1	3096.1
Kyiv city	53.2	14.6	7.5	5.5	26.8	205	74.9	91.4	58.6	2873.7	2113.8	3526.5
Sevastopol city												

* - Ann-Arbour stage for lymphomas, stage according to TNM for other cancers