

Table 1. General rates, 2008		♂	♀	♂
Incidence: number of new cases		18456	7713	10743
Incidence (crude rate)		40.0	36.2	43.2
Incidence (age-standardised, world standard)		20.9	24.1	19.4
Incidence (age-standardised, Ukrainian standard)		36.9	43.6	33.8
Mortality: number of new cases		575	314	261
Mortality (crude rate)		1.2	1.5	1.1
Mortality (age-standardised, world standard)		0.6	1.0	0.4
Mortality (age-standardised, Ukrainian standard)		1.1	1.9	0.7
Lived less than 1 year since the diagnosis in 2008, %		3.3	3.6	3.0
Post mortem diagnoses, %		0.0	0.0	0.0
Microscopically verified diagnoses, %		97.8	98.0	97.6
Diagnoses verified with histology, %		62.8	65.0	61.1
Patients diagnosed during the preventive medical examinations, %		57.0	57.1	56.9
Newly diagnosed patients underwent the special treatment, %		88.7	89.3	88.3
among them:				
- surgical treatment only, %		58.4	59.6	57.6
- combined or complex scheme of treatment, %		6.4	6.3	6.4
Incidence of children population (age 0-17):	number of new cases	9	2	7
	per 100 000 of children population	0.1	0.0	0.1
Mortality of children population (age 0-17):	number of new cases	0	0	0
	per 100 000 of children population	0.0	0.0	0.0

Table 2. Incidence and mortality, 2008	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	40.0	36.2	43.2	20.9	24.1	19.4	36.9	43.6	33.8	1.2	1.5	1.1	0.6	1.0	0.4	1.1	1.9	0.7
Crimea AR	60.0	53.6	65.4	32.2	36.6	30.3	57.4	66.8	53.3	0.8	1.1	0.6	0.4	0.7	0.2	0.7	1.4	0.4
Vinnitska	34.5	32.2	36.4	17.0	20.5	15.1	29.2	36.1	25.7	1.0	0.9	1.0	0.4	0.7	0.2	0.8	1.1	0.5
Volynska	27.8	24.5	30.6	15.5	17.5	14.7	28.4	33.1	26.7	0.1	0.0	0.2	0.0	0.0	0.0	0.1	0.0	0.1
Dnipropetrovska	41.5	39.4	43.3	21.6	25.4	19.3	37.8	44.8	33.9	1.2	1.8	0.7	0.6	1.2	0.3	1.1	2.1	0.5
Donetska	31.0	27.0	34.4	14.9	16.7	13.9	26.2	29.2	24.6	2.9	3.1	2.7	1.2	1.9	0.9	2.4	3.5	1.8
Zhytomirskya	41.4	34.3	47.6	20.7	21.8	20.7	36.9	40.7	35.9	1.0	1.2	0.9	0.5	0.8	0.4	0.9	1.5	0.7
Zakarpatska	22.4	22.9	22.0	15.4	19.5	12.8	27.0	34.6	22.4	0.5	0.8	0.2	0.4	0.9	0.1	0.7	1.5	0.1
Zaporizzka	59.2	51.1	65.9	31.2	33.3	30.6	54.0	59.7	51.8	3.1	4.2	2.1	1.4	2.6	0.7	2.6	4.8	1.4
Ivano-Frankivska	29.0	26.8	31.0	16.8	19.3	15.8	29.3	34.9	26.9	1.7	3.1	0.6	1.0	2.4	0.3	1.9	4.5	0.4
Kyivska	36.0	33.2	38.5	18.0	21.6	16.6	32.1	40.0	29.2	1.6	1.1	1.9	0.7	0.9	0.5	1.4	1.8	1.1
Kirovogradska	52.6	48.7	55.8	25.1	30.3	22.4	43.8	53.9	39.1	2.0	3.0	1.3	0.7	1.5	0.3	1.5	3.0	0.7
Louganska	38.2	36.0	40.1	19.1	23.0	16.9	33.7	41.6	29.4	1.1	1.0	1.2	0.5	0.7	0.3	0.9	1.1	0.7
Lvivska	36.1	31.8	39.9	19.8	22.5	18.3	35.0	39.8	32.6	0.8	1.2	0.5	0.4	0.9	0.2	0.8	1.7	0.4
Mykolajivska	50.9	45.2	55.7	28.4	30.7	27.0	49.8	55.0	47.1	0.8	1.6	0.2	0.5	1.2	0.0	0.8	2.2	0.1
Odessa	53.7	47.9	58.7	30.5	34.3	28.8	54.5	62.7	50.5	0.8	0.5	1.0	0.4	0.4	0.4	0.8	0.7	0.8
Poltavska	43.8	39.8	47.1	21.9	24.9	20.1	38.3	44.5	34.8	1.1	0.9	1.2	0.5	0.6	0.4	0.9	1.0	0.8
Rivnenska	24.6	21.7	27.2	14.7	16.4	13.9	26.2	30.6	24.1	0.5	0.2	0.8	0.2	0.1	0.2	0.5	0.2	0.5
Soumska	53.6	46.1	59.8	26.1	28.2	25.3	45.4	50.4	43.0	0.5	0.4	0.6	0.3	0.2	0.2	0.4	0.3	0.4
Ternopiilska	32.4	29.9	34.6	15.2	19.4	12.9	27.9	35.8	23.9	0.9	1.2	0.7	0.4	0.7	0.3	0.8	1.5	0.5
Kharkivska	41.4	36.4	45.7	21.4	24.8	20.4	38.5	46.1	35.9	0.7	1.0	0.5	0.3	0.6	0.1	0.6	1.2	0.3
Khersonska	28.2	25.0	31.0	15.4	17.5	14.8	27.5	33.1	25.5	0.2	0.2	0.2	0.1	0.2	0.1	0.3	0.4	0.2
Khmelnitska	39.2	34.0	43.7	19.7	23.0	17.8	34.5	39.7	31.7	0.9	1.3	0.6	0.3	0.6	0.1	0.7	1.5	0.3
Cherkasska	48.9	45.6	51.7	23.2	27.2	21.8	41.1	49.8	38.1	0.7	0.7	0.7	0.3	0.4	0.2	0.5	0.7	0.3
Chernivetska	21.2	19.7	22.5	11.8	13.8	10.6	20.8	24.8	18.6	1.8	1.4	2.1	0.9	1.0	0.7	1.5	1.5	1.4
Chernigivska	37.9	34.3	40.8	16.7	18.8	16.3	28.7	33.9	27.1	0.6	1.2	0.2	0.3	0.7	0.0	0.4	1.1	0.0
Kyiv city	34.3	35.1	33.6	21.0	26.4	18.1	39.2	50.7	33.0	1.4	1.5	1.2	0.8	1.2	0.6	1.6	2.3	1.1
Sevastopol city	81.6	82.0	81.3	41.8	55.8	35.3	74.2	102.8	61.3	2.4	2.3	2.4	1.2	1.8	0.9	2.5	3.8	1.9

Table 3. Incidence and mortality, 2009	Number of new cancer cases registered in 2009			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2009			Crude mortality rate per 100 000 of population		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
Ukraine	18365	7709	10656	40.0	36.4	43.0	562	283	279	1.2	1.3	1.1
Crimea AR	1181	451	730	60.3	50.4	68.7	16	6	10	0.8	0.7	0.9
Vinnitska	606	269	337	36.7	35.6	37.6	14	9	5	0.9	1.2	0.6
Volynska	298	112	186	28.8	23.1	33.9	5	3	2	0.5	0.6	0.4
Dnipropetrovska	1306	567	739	38.7	36.8	40.3	47	26	21	1.4	1.7	1.2
Donetska	1378	565	813	30.7	27.8	33.2	138	68	70	3.1	3.3	2.9
Zhytomirska	518	207	311	40.0	34.6	44.7	12	5	7	0.9	0.8	1.0
Zakarpatska	299	127	172	24.1	21.4	26.6	5	3	2	0.4	0.5	0.3
Zaporizzka	1138	432	706	62.5	52.1	71.3	29	16	13	1.6	1.9	1.3
Ivano-Frankivska	390	162	228	28.3	25.0	31.3	20	8	12	1.5	1.2	1.7
Kyivska	599	233	366	34.8	29.4	39.4	18	10	8	1.1	1.3	0.9
Kirovogradska	565	224	341	55.4	48.0	61.5	10	6	4	1.0	1.3	0.7
Louganska	905	385	520	38.9	36.2	41.1	31	17	14	1.3	1.6	1.1
Lvivska	967	407	560	38.2	34.0	41.9	19	6	13	0.8	0.5	1.0
Mykolajivska	663	282	381	55.5	51.2	59.2	15	10	5	1.3	1.8	0.8
Odesska	1285	564	721	54.0	50.6	56.9	38	19	19	1.6	1.7	1.5
Poltavska	639	275	364	42.5	40.0	44.6	18	8	10	1.2	1.2	1.2
Rivnenska	230	92	138	20.0	16.9	22.8	9	4	5	0.8	0.7	0.8
Soumska	547	210	337	46.3	39.0	52.4	11	6	5	0.9	1.1	0.8
Ternopilska	399	204	195	36.6	40.3	33.4	5	3	2	0.5	0.6	0.3
Kharkivska	1088	453	635	39.3	35.7	42.4	17	8	9	0.6	0.6	0.6
Khersonska	307	139	168	28.0	27.4	28.5	7	6	1	0.6	1.2	0.2
Khmelnitska	497	200	297	37.1	32.4	41.2	11	2	9	0.8	0.3	1.3
Cherkasska	572	266	306	44.0	45.0	43.2	19	5	14	1.5	0.9	2.0
Chernivetska	197	98	99	21.9	23.3	20.7	9	6	3	1.0	1.4	0.6
Chernigivska	467	188	279	42.0	37.4	45.7	10	4	6	0.9	0.8	1.0
Kyiv city	981	448	533	36.0	35.6	36.4	22	16	6	0.8	1.3	0.4
Sevastopol city	343	149	194	90.7	86.5	94.3	7	3	4	1.9	1.7	1.9

Table 4. Rates, 2009	Stage distribution of new cases, 2009 (according to TNM), %				Lived less than 1 year since diagnosis in 2008, %	among them: post-mortem diagnoses in 2008	Received special treatment, %	Microscopically verified, %	During the preventive examination, %	Patients with cancer, 2009 (per 100 000 of population)		
	I-II	III	IV	Not specified						♂	♀	♂
Ukraine	91.1	1.0	0.1	1.6	3.3	5	87.5	97.6	64.9	420.1	366.0	466.4
Crimea AR	91.7	0.5	0.0	1.3	2.1	0	88.5	95.4	47.8	608.8	511.9	690.4
Vinnitska	92.3	0.2	0.0	4.4	3.6	0	90.6	90.9	82.5	450.1	377.6	511.1
Volynska	86.2	1.5	0.0	1.1	4.2	0	74.3	100.0	82.2	310.6	258.4	356.6
Dnipropetrovska	89.7	1.0	0.1	1.5	1.9	0	84.4	97.8	68.3	403.6	369.6	432.3
Donetska	91.2	1.1	0.2	2.6	3.6	0	83.8	98.5	69.9	384.2	333.4	426.4
Zhytomirska	89.3	1.3	0.0	0.0	2.7	1	86.0	100.0	59.5	354.2	306.8	394.9
Zakarpatska	85.1	1.4	0.0	1.8	2.7	0	85.1	96.0	82.6	272.0	252.2	290.3
Zaporizzka	94.7	0.6	0.1	0.6	1.6	0	93.6	98.3	76.8	559.7	477.5	628.6
Ivano-Frankivska	91.3	2.2	0.3	0.5	3.5	0	93.2	97.9	74.0	286.2	242.2	325.4
Kyivska	90.2	1.1	0.2	0.0	4.8	0	83.7	98.7	65.4	387.0	326.4	438.9
Kirovogradska	89.4	1.2	0.2	2.7	5.4	0	81.2	96.5	37.4	379.5	334.0	417.8
Louganska	91.7	1.6	0.1	1.4	4.0	1	84.2	99.7	71.6	425.8	363.2	478.4
Lvivska	91.0	0.9	0.0	2.6	2.0	0	89.9	99.8	67.9	398.9	343.9	448.1
Mykolajivska	90.9	0.5	0.0	7.6	3.2	0	86.3	95.6	59.4	585.1	509.2	650.0
Odesska	96.5	1.6	0.1	0.3	3.1	0	92.3	99.3	68.3	512.4	456.5	561.6
Poltavska	89.2	2.1	0.0	0.5	4.2	0	94.7	95.8	40.9	431.7	384.4	471.5
Rivnenska	84.3	2.3	0.0	1.8	4.9	0	68.2	93.0	95.9	268.4	224.3	307.9
Soumska	90.4	0.2	0.0	3.4	4.4	0	89.8	97.3	69.9	580.7	463.5	678.7
Ternopilska	89.6	0.8	0.0	0.3	0.6	0	87.4	97.0	51.1	354.3	309.5	393.2
Kharkivska	91.6	0.6	0.2	1.3	3.8	0	88.0	96.0	54.6	359.8	326.9	387.7
Khersonska	89.1	1.5	0.4	0.4	5.8	0	92.7	99.7	12.4	400.6	315.6	473.7
Khmelnitska	86.8	0.9	0.0	0.9	4.7	0	83.4	92.2	60.6	349.8	301.5	391.1
Cherkasska	88.7	2.0	0.4	0.4	5.8	3	91.1	97.6	43.3	482.8	438.6	519.7
Chernivetska	85.2	3.8	0.0	0.5	4.5	0	77.0	100.0	78.7	336.0	296.3	370.9
Chernigivska	91.9	0.7	0.2	0.5	2.6	0	95.1	97.9	77.1	368.8	325.7	404.3
Kyiv city	93.7	0.2	0.0	1.4	2.5	0	83.0	100.0	92.8	401.4	373.4	425.3
Sevastopol city	91.4	0.9	0.0	0.0	1.1	0	92.9	100.0	53.1	1100.4	1025.0	1163.6