Table 1 – General rates, 2022

Rate	⚥	♀	♂

All sites   **C00-C96**

Rate	⚥	♀	♂
Incidence: number of new cases*	106151	51526	54625
Mortality: number of new cases*	42660	23986	18674
Lived less than 1 year since the diagnosis in 2022, %	23.9	30.4	17.8
From among the patients diagnosed for the first time – diagnosed post mortem, %	1.0	1.2	0.7
Microscopically verified diagnoses, %	85.1	82.0	88.0
Diagnoses verified with histology, %	78.8	75.2	82.2
Unspecified morphology, %	3.1	3.3	2.9
Patients diagnosed during the preventive medical examinations, %	12.4	8.3	16.2
Received anti-cancer treatment of patients diagnosed for the first time, %	72.7	68.5	76.6
- surgical treatment only, %	23.5	21.5	25.4
- combined or complex treatment, %	23.0	16.1	29.6
Incidence of children population (aged 0-17 years): number of new cases*	638	333	305
Mortality of children population (aged 0-17 years): number of new cases*	87	37	50

All sites, non-melanoma of skin excluded   **C00-C96 (C44, C46.0 excluded)**

Rate	⚥	♀	♂
Incidence: number of new cases*	95508	46881	48627
Mortality: number of new cases*	42230	23785	18445
Lived less than 1 year since the diagnosis in 2022, %	26.3	33.0	19.7
From among the patients diagnosed for the first time – diagnosed post mortem, %	1.1	1.4	0.8
Microscopically verified diagnoses, %	83.7	80.5	86.9
Diagnoses verified with histology, %	78.4	74.3	82.3
Unspecified morphology, %	3.1	3.3	3.0
Patients diagnosed during the preventive medical examinations, %	10.0	5.8	14.1
Received anti-cancer treatment of patients diagnosed for the first time, %	70.8	66.4	75.1
- surgical treatment only, %	18.7	17.1	20.3
- combined or complex treatment, %	25.0	17.0	32.7
Incidence of children population (aged 0-17 years): number of new cases*	636	333	303
Mortality of children population (aged 0-17 years): number of new cases*	87	37	50

All sites, children population (aged 0-17 years)   **C00-C96**

Rate	⚥	♀	♂
Incidence: number of new cases*	638	333	305
Mortality: number of new cases*	87	37	50
Lived less than 1 year since the diagnosis in 2022, %	6.8	5.4	8.2
From among the patients diagnosed for the first time – diagnosed post mortem, %	0.3	0.6	0.0
Microscopically verified diagnoses, %	95.3	94.6	96.1
Diagnoses verified with histology, %	78.2	76.6	80.0
Unspecified morphology, %	1.8	1.9	1.7
Patients diagnosed during the preventive medical examinations, %	5.5	4.8	6.2
Received anti-cancer treatment of patients diagnosed for the first time, %	78.6	78.5	78.7
- surgical treatment only, %	10.8	7.9	14.1
- combined or complex treatment, %	13.1	13.0	13.1

* - does not include cases of AR Krym and Sevastopol city

Table 1 – General rates, 2022

Rate	♀♂	♀	♂

Lip   **C00**

Rate	♀♂	♀	♂
Incidence: number of new cases*	371	247	124
Mortality: number of new cases*	77	61	16
Lived less than 1 year since the diagnosis in 2022, %	5.6	4.2	8.2
From among the patients diagnosed for the first time – diagnosed post mortem, %	0.3	0.5	0.0
Microscopically verified diagnoses, %	95.7	96.0	95.2
Diagnoses verified with histology, %	86.8	88.3	83.9
Unspecified morphology, %	0.8	0.8	0.8
Patients diagnosed during the preventive medical examinations, %	21.8	21.1	23.4
Received anti-cancer treatment of patients diagnosed for the first time, %	87.9	90.6	82.7
- surgical treatment only, %	44.1	44.3	43.6
- combined or complex treatment, %	13.4	16.5	7.3
Incidence of children population (aged 0-17 years): number of new cases*	-	-	-
Mortality of children population (aged 0-17 years): number of new cases*	-	-	-

Oral cavity   **C01-C08, C46.2**

Rate	♀♂	♀	♂
Incidence: number of new cases*	1870	1451	419
Mortality: number of new cases*	955	810	145
Lived less than 1 year since the diagnosis in 2022, %	30.7	33.5	20.5
From among the patients diagnosed for the first time – diagnosed post mortem, %	0.6	0.7	0.5
Microscopically verified diagnoses, %	93.7	93.9	93.3
Diagnoses verified with histology, %	83.9	83.1	86.4
Unspecified morphology, %	3.3	3.2	3.3
Patients diagnosed during the preventive medical examinations, %	7.2	7.0	7.6
Received anti-cancer treatment of patients diagnosed for the first time, %	79.8	79.3	81.6
- surgical treatment only, %	7.1	5.4	13.2
- combined or complex treatment, %	22.5	20.5	29.5
Incidence of children population (aged 0-17 years): number of new cases*	3	1	2
Mortality of children population (aged 0-17 years): number of new cases*	-	-	-

Pharynx   **C09-C14**

Rate	♀♂	♀	♂
Incidence: number of new cases*	2197	1946	251
Mortality: number of new cases*	1152	1052	100
Lived less than 1 year since the diagnosis in 2022, %	35.0	36.8	20.4
From among the patients diagnosed for the first time – diagnosed post mortem, %	0.6	0.6	0.4
Microscopically verified diagnoses, %	93.3	93.3	93.6
Diagnoses verified with histology, %	82.6	81.8	88.8
Unspecified morphology, %	3.4	3.3	4.7
Patients diagnosed during the preventive medical examinations, %	3.4	3.1	5.6
Received anti-cancer treatment of patients diagnosed for the first time, %	78.6	78.9	76.6
- surgical treatment only, %	2.2	1.9	4.3
- combined or complex treatment, %	10.3	10.3	9.8
Incidence of children population (aged 0-17 years): number of new cases*	1	-	1
Mortality of children population (aged 0-17 years): number of new cases*	-	-	-

* - does not include cases of AR Krym and Sevastopol city

Table 1 – General rates, 2022

Rate	♀♂	♀	♂

Oesophagus   **C15**

Rate	♀♂	♀	♂
Incidence: number of new cases*	1271	1133	138
Mortality: number of new cases*	885	801	84
Lived less than 1 year since the diagnosis in 2022, %	55.7	56.6	48.0
From among the patients diagnosed for the first time – diagnosed post mortem, %	1.4	1.3	2.4
Microscopically verified diagnoses, %	82.0	82.4	78.3
Diagnoses verified with histology, %	77.0	77.5	73.2
Unspecified morphology, %	2.6	2.4	4.6
Patients diagnosed during the preventive medical examinations, %	3.1	3.0	3.6
Received anti-cancer treatment of patients diagnosed for the first time, %	58.4	59.9	45.6
- surgical treatment only, %	169.3	94.7	799.2
- combined or complex treatment, %	5.4	5.5	4.8
Incidence of children population (aged 0-17 years): number of new cases*	-	-	-
Mortality of children population (aged 0-17 years): number of new cases*	-	-	-

Stomach   **C16**

Rate	♀♂	♀	♂
Incidence: number of new cases*	5401	3329	2072
Mortality: number of new cases*	3396	2152	1244
Lived less than 1 year since the diagnosis in 2022, %	48.0	48.6	46.9
From among the patients diagnosed for the first time – diagnosed post mortem, %	1.4	1.4	1.4
Microscopically verified diagnoses, %	81.9	82.3	81.3
Diagnoses verified with histology, %	79.2	79.6	78.5
Unspecified morphology, %	3.5	3.2	4.0
Patients diagnosed during the preventive medical examinations, %	3.4	3.0	4.0
Received anti-cancer treatment of patients diagnosed for the first time, %	54.2	54.6	53.4
- surgical treatment only, %	11.1	10.7	11.9
- combined or complex treatment, %	17.8	18.0	17.5
Incidence of children population (aged 0-17 years): number of new cases*	1	1	-
Mortality of children population (aged 0-17 years): number of new cases*	-	-	-

Colon   **C18**

Rate	♀♂	♀	♂
Incidence: number of new cases*	7131	3604	3527
Mortality: number of new cases*	3241	1659	1582
Lived less than 1 year since the diagnosis in 2022, %	26.3	27.3	25.3
From among the patients diagnosed for the first time – diagnosed post mortem, %	1.1	1.2	1.0
Microscopically verified diagnoses, %	83.3	83.3	83.2
Diagnoses verified with histology, %	82.0	81.7	82.2
Unspecified morphology, %	2.7	2.7	2.7
Patients diagnosed during the preventive medical examinations, %	4.3	4.2	4.4
Received anti-cancer treatment of patients diagnosed for the first time, %	73.8	73.1	74.5
- surgical treatment only, %	32.1	30.4	33.9
- combined or complex treatment, %	28.9	28.7	29.0
Incidence of children population (aged 0-17 years): number of new cases*	4	2	2
Mortality of children population (aged 0-17 years): number of new cases*	-	-	-

* - does not include cases of AR Krym and Sevastopol city

Table 1 – General rates, 2022

Rate	♀♂	♀	♂

Rectum, anus   **C19-C21**

Rate	♀♂	♀	♂
Incidence: number of new cases*	6307	3483	2824
Mortality: number of new cases*	2994	1670	1324
Lived less than 1 year since the diagnosis in 2022, %	21.8	22.1	21.5
From among the patients diagnosed for the first time – diagnosed post mortem, %	0.7	0.7	0.7
Microscopically verified diagnoses, %	88.9	89.2	88.5
Diagnoses verified with histology, %	86.1	86.4	85.8
Unspecified morphology, %	2.3	2.4	2.2
Patients diagnosed during the preventive medical examinations, %	7.5	7.7	7.3
Received anti-cancer treatment of patients diagnosed for the first time, %	76.0	75.7	76.3
- surgical treatment only, %	16.3	15.6	17.2
- combined or complex treatment, %	33.1	33.6	32.4
Incidence of children population (aged 0-17 years): number of new cases*	-	-	-
Mortality of children population (aged 0-17 years): number of new cases*	-	-	-

Liver   **C22**

Rate	♀♂	♀	♂
Incidence: number of new cases*	1224	766	458
Mortality: number of new cases*	824	514	310
Lived less than 1 year since the diagnosis in 2022, %	62.3	64.5	58.3
From among the patients diagnosed for the first time – diagnosed post mortem, %	7.1	8.0	5.4
Microscopically verified diagnoses, %	54.2	55.0	53.1
Diagnoses verified with histology, %	47.5	48.0	46.5
Unspecified morphology, %	6.2	7.1	4.5
Patients diagnosed during the preventive medical examinations, %	0.8	0.8	0.9
Received anti-cancer treatment of patients diagnosed for the first time, %	21.1	21.5	20.4
- surgical treatment only, %	4.7	4.8	4.7
- combined or complex treatment, %	2.1	1.6	3.0
Incidence of children population (aged 0-17 years): number of new cases*	4	2	2
Mortality of children population (aged 0-17 years): number of new cases*	1	1	-

Gallbladder and extrahepatic ducts   **C23-C24**

Rate	♀♂	♀	♂
Incidence: number of new cases*	692	263	429
Mortality: number of new cases*	460	165	295
Lived less than 1 year since the diagnosis in 2022, %	53.5	48.6	56.6
From among the patients diagnosed for the first time – diagnosed post mortem, %	2.3	2.0	2.6
Microscopically verified diagnoses, %	56.5	56.7	56.4
Diagnoses verified with histology, %	53.2	52.9	53.4
Unspecified morphology, %	6.9	6.0	7.4
Patients diagnosed during the preventive medical examinations, %	1.7	1.9	1.6
Received anti-cancer treatment of patients diagnosed for the first time, %	40.8	42.5	39.8
- surgical treatment only, %	20.0	20.2	19.9
- combined or complex treatment, %	7.8	9.7	6.6
Incidence of children population (aged 0-17 years): number of new cases*	-	-	-
Mortality of children population (aged 0-17 years): number of new cases*	-	-	-

* - does not include cases of AR Krym and Sevastopol city

Table 1 – General rates, 2022

Rate	♀♂	♀	♂

Pancreas   **C25**

Rate	♀♂	♀	♂
Incidence: number of new cases*	3592	1863	1729
Mortality: number of new cases*	2451	1338	1113
Lived less than 1 year since the diagnosis in 2022, %	60.2	62.3	57.8
From among the patients diagnosed for the first time – diagnosed post mortem, %	2.8	3.4	2.1
Microscopically verified diagnoses, %	41.9	42.4	41.4
Diagnoses verified with histology, %	37.8	38.4	37.2
Unspecified morphology, %	9.9	10.3	9.5
Patients diagnosed during the preventive medical examinations, %	0.9	1.0	0.9
Received anti-cancer treatment of patients diagnosed for the first time, %	33.8	33.9	33.7
- surgical treatment only, %	7.4	7.0	7.8
- combined or complex treatment, %	5.5	5.5	5.5
Incidence of children population (aged 0-17 years): number of new cases*	-	-	-
Mortality of children population (aged 0-17 years): number of new cases*	-	-	-

Larynx   **C32**

Rate	♀♂	♀	♂
Incidence: number of new cases*	1422	1347	75
Mortality: number of new cases*	707	685	22
Lived less than 1 year since the diagnosis in 2022, %	20.0	20.3	14.3
From among the patients diagnosed for the first time – diagnosed post mortem, %	1.0	1.0	0.0
Microscopically verified diagnoses, %	92.1	92.0	94.7
Diagnoses verified with histology, %	85.6	85.4	88.0
Unspecified morphology, %	2.3	1.9	9.9
Patients diagnosed during the preventive medical examinations, %	4.8	4.8	5.3
Received anti-cancer treatment of patients diagnosed for the first time, %	80.5	80.7	77.1
- surgical treatment only, %	11.0	10.8	15.7
- combined or complex treatment, %	34.0	34.5	24.3
Incidence of children population (aged 0-17 years): number of new cases*	-	-	-
Mortality of children population (aged 0-17 years): number of new cases*	-	-	-

Trachea, bronchus, lung   **C33-C34**

Rate	♀♂	♀	♂
Incidence: number of new cases*	9164	7293	1871
Mortality: number of new cases*	6172	5062	1110
Lived less than 1 year since the diagnosis in 2022, %	53.3	55.2	45.5
From among the patients diagnosed for the first time – diagnosed post mortem, %	2.2	2.2	2.1
Microscopically verified diagnoses, %	63.7	63.7	63.6
Diagnoses verified with histology, %	54.4	54.0	55.9
Unspecified morphology, %	6.3	6.4	6.1
Patients diagnosed during the preventive medical examinations, %	4.6	4.5	4.8
Received anti-cancer treatment of patients diagnosed for the first time, %	49.1	48.6	50.8
- surgical treatment only, %	6.3	5.5	9.6
- combined or complex treatment, %	8.2	7.7	9.9
Incidence of children population (aged 0-17 years): number of new cases*	2	2	-
Mortality of children population (aged 0-17 years): number of new cases*	-	-	-

* - does not include cases of AR Krym and Sevastopol city

Table 1 – General rates, 2022

Rate	♀♂	♀	♂

Bones, joints and articular cartilage   **C40-C41**

	♀♂	♀	♂
Incidence: number of new cases*	229	121	108
Mortality: number of new cases*	127	69	58
Lived less than 1 year since the diagnosis in 2022, %	27.7	29.8	25.3
From among the patients diagnosed for the first time – diagnosed post mortem, %	2.3	1.8	3.0
Microscopically verified diagnoses, %	81.7	80.2	83.3
Diagnoses verified with histology, %	77.3	72.7	82.4
Unspecified morphology, %	4.3	3.1	5.6
Patients diagnosed during the preventive medical examinations, %	3.1	5.8	0.0
Received anti-cancer treatment of patients diagnosed for the first time, %	41.3	8.8	78.8
- surgical treatment only, %	20.2	20.2	20.2
- combined or complex treatment, %	15.5	14.0	17.2
Incidence of children population (aged 0-17 years): number of new cases*	36	24	12
Mortality of children population (aged 0-17 years): number of new cases*	10	2	8

Connective and soft tissue   **C46.1, C49**

	♀♂	♀	♂
Incidence: number of new cases*	566	287	279
Mortality: number of new cases*	242	132	110
Lived less than 1 year since the diagnosis in 2022, %	19.6	20.2	19.1
From among the patients diagnosed for the first time – diagnosed post mortem, %	0.4	0.8	0.0
Microscopically verified diagnoses, %	93.3	93.0	93.5
Diagnoses verified with histology, %	89.2	89.2	89.2
Unspecified morphology, %	4.9	4.1	5.7
Patients diagnosed during the preventive medical examinations, %	5.1	3.5	6.8
Received anti-cancer treatment of patients diagnosed for the first time, %	77.6	74.4	80.9
- surgical treatment only, %	32.6	31.0	34.3
- combined or complex treatment, %	30.3	24.8	35.9
Incidence of children population (aged 0-17 years): number of new cases*	15	10	5
Mortality of children population (aged 0-17 years): number of new cases*	5	1	4

Melanoma of skin   **C43**

	♀♂	♀	♂
Incidence: number of new cases*	2403	1110	1293
Mortality: number of new cases*	674	354	320
Lived less than 1 year since the diagnosis in 2022, %	8.9	11.9	6.3
From among the patients diagnosed for the first time – diagnosed post mortem, %	0.2	0.3	0.2
Microscopically verified diagnoses, %	98.5	97.7	99.1
Diagnoses verified with histology, %	96.0	94.9	96.9
Unspecified morphology, %	0.0	0.0	0.0
Patients diagnosed during the preventive medical examinations, %	24.8	24.6	24.9
Received anti-cancer treatment of patients diagnosed for the first time, %	90.6	89.1	91.9
- surgical treatment only, %	67.9	63.9	71.4
- combined or complex treatment, %	19.6	21.1	18.3
Incidence of children population (aged 0-17 years): number of new cases*	5	3	2
Mortality of children population (aged 0-17 years): number of new cases*	-	-	-

* - does not include cases of AR Krym and Sevastopol city

Table 1 – General rates, 2022

Rate	♀♂	♀	♂
Non-melanoma of skin			**C44, C46.0**
Incidence: number of new cases*	10643	4645	5998
Mortality: number of new cases*	430	201	229
Lived less than 1 year since the diagnosis in 2022, %	2.0	2.5	1.7
From among the patients diagnosed for the first time – diagnosed post mortem, %	0.0	0.0	0.0
Microscopically verified diagnoses, %	97.5	97.8	97.3
Diagnoses verified with histology, %	83.0	84.3	82.0
Unspecified morphology, %	2.0	2.0	2.0
Patients diagnosed during the preventive medical examinations, %	33.9	34.6	33.5
Received anti-cancer treatment of patients diagnosed for the first time, %	90.0	90.4	89.6
- surgical treatment only, %	68.4	68.3	68.4
- combined or complex treatment, %	4.4	5.7	3.5
Incidence of children population (aged 0-17 years): number of new cases*	2	-	2
Mortality of children population (aged 0-17 years): number of new cases*	-	-	-
Breast			**C50**
Incidence: number of new cases*	12335	77	12258
Mortality: number of new cases*	3881	35	3846
Lived less than 1 year since the diagnosis in 2022, %	8.2	13.3	8.2
From among the patients diagnosed for the first time – diagnosed post mortem, %	0.2	0.0	0.2
Microscopically verified diagnoses, %	93.1	92.2	93.1
Diagnoses verified with histology, %	89.1	88.3	89.1
Unspecified morphology, %	2.9	2.8	2.9
Patients diagnosed during the preventive medical examinations, %	24.4	11.7	24.5
Received anti-cancer treatment of patients diagnosed for the first time, %	83.8	81.3	83.8
- surgical treatment only, %	17.1	1332.0	8.6
- combined or complex treatment, %	10.4	13.3	10.4
Incidence of children population (aged 0-17 years): number of new cases*	-	-	-
Mortality of children population (aged 0-17 years): number of new cases*	-	-	-
Cervix uteri			**C53**
Incidence: number of new cases*	3004	-	3004
Mortality: number of new cases*	1106	-	1106
Lived less than 1 year since the diagnosis in 2022, %	15.2	-	15.2
From among the patients diagnosed for the first time – diagnosed post mortem, %	0.4	-	0.4
Microscopically verified diagnoses, %	96.8	-	96.8
Diagnoses verified with histology, %	93.1	-	93.1
Unspecified morphology, %	3.3	-	3.3
Patients diagnosed during the preventive medical examinations, %	20.9	-	20.9
Received anti-cancer treatment of patients diagnosed for the first time, %	78.7	-	78.7
- surgical treatment only, %	12.3	-	12.3
- combined or complex treatment, %	23.9	-	23.9
Incidence of children population (aged 0-17 years): number of new cases*	-	-	-
Mortality of children population (aged 0-17 years): number of new cases*	-	-	-

* - does not include cases of AR Krym and Sevastopol city

Table 1 – General rates, 2022

Rate	♀♂	♀	♂

Corpus uteri   **C54**

Incidence: number of new cases*	5601	-	5601
Mortality: number of new cases*	1145	-	1145
Lived less than 1 year since the diagnosis in 2022, %	8.1	-	8.1
From among the patients diagnosed for the first time – diagnosed post mortem, %	0.3	-	0.3
Microscopically verified diagnoses, %	97.1	-	97.1
Diagnoses verified with histology, %	95.8	-	95.8
Unspecified morphology, %	1.5	-	1.5
Patients diagnosed during the preventive medical examinations, %	20.0	-	20.0
Received anti-cancer treatment of patients diagnosed for the first time, %	86.2	-	86.2
- surgical treatment only, %	31.2	-	31.2
- combined or complex treatment, %	48.3	-	48.3
Incidence of children population (aged 0-17 years): number of new cases*	-	-	-
Mortality of children population (aged 0-17 years): number of new cases*	-	-	-

Ovary   **C56**

Incidence: number of new cases*	2806	-	2806
Mortality: number of new cases*	1235	-	1235
Lived less than 1 year since the diagnosis in 2022, %	19.8	-	19.8
From among the patients diagnosed for the first time – diagnosed post mortem, %	0.7	-	0.7
Microscopically verified diagnoses, %	88.5	-	88.5
Diagnoses verified with histology, %	80.3	-	80.3
Unspecified morphology, %	5.5	-	5.5
Patients diagnosed during the preventive medical examinations, %	7.6	-	7.6
Received anti-cancer treatment of patients diagnosed for the first time, %	80.1	-	80.1
- surgical treatment only, %	15.3	-	15.3
- combined or complex treatment, %	47.8	-	47.8
Incidence of children population (aged 0-17 years): number of new cases*	10	-	10
Mortality of children population (aged 0-17 years): number of new cases*	-	-	-

Prostate   **C61**

Incidence: number of new cases*	6806	6806	-
Mortality: number of new cases*	2553	2553	-
Lived less than 1 year since the diagnosis in 2022, %	12.1	12.1	-
From among the patients diagnosed for the first time – diagnosed post mortem, %	0.3	0.3	-
Microscopically verified diagnoses, %	90.1	90.1	-
Diagnoses verified with histology, %	87.2	87.2	-
Unspecified morphology, %	2.0	2.0	-
Patients diagnosed during the preventive medical examinations, %	6.4	6.4	-
Received anti-cancer treatment of patients diagnosed for the first time, %	77.7	77.7	-
- surgical treatment only, %	16.3	16.3	-
- combined or complex treatment, %	14.3	14.3	-
Incidence of children population (aged 0-17 years): number of new cases*	1	1	-
Mortality of children population (aged 0-17 years): number of new cases*	-	-	-

* - does not include cases of AR Krym and Sevastopol city

Table 1 – General rates, 2022

Rate	♀♂	♀	♂
Kidney			**C64**
Incidence: number of new cases*	3544	2126	1418
Mortality: number of new cases*	1238	819	419
Lived less than 1 year since the diagnosis in 2022, %	20.3	22.5	17.0
From among the patients diagnosed for the first time – diagnosed post mortem, %	1.0	1.2	0.7
Microscopically verified diagnoses, %	72.1	70.9	74.0
Diagnoses verified with histology, %	70.7	69.4	72.8
Unspecified morphology, %	4.0	4.7	3.1
Patients diagnosed during the preventive medical examinations, %	9.0	8.9	9.1
Received anti-cancer treatment of patients diagnosed for the first time, %	72.6	71.3	74.5
- surgical treatment only, %	53.9	50.9	58.5
- combined or complex treatment, %	8.8	9.4	7.9
Incidence of children population (aged 0-17 years): number of new cases*	25	10	15
Mortality of children population (aged 0-17 years): number of new cases*	1	1	-
Urinary bladder			**C67**
Incidence: number of new cases*	3438	2824	614
Mortality: number of new cases*	1126	953	173
Lived less than 1 year since the diagnosis in 2022, %	17.6	18.2	15.0
From among the patients diagnosed for the first time – diagnosed post mortem, %	0.6	0.7	0.2
Microscopically verified diagnoses, %	87.3	87.8	84.7
Diagnoses verified with histology, %	82.7	82.9	81.8
Unspecified morphology, %	4.6	4.4	5.4
Patients diagnosed during the preventive medical examinations, %	6.5	6.5	6.8
Received anti-cancer treatment of patients diagnosed for the first time, %	79.9	80.1	79.1
- surgical treatment only, %	43.1	42.4	46.8
- combined or complex treatment, %	29.5	30.1	26.3
Incidence of children population (aged 0-17 years): number of new cases*	-	-	-
Mortality of children population (aged 0-17 years): number of new cases*	-	-	-
Brain			**C71**
Incidence: number of new cases*	1358	770	588
Mortality: number of new cases*	906	470	436
Lived less than 1 year since the diagnosis in 2022, %	41.0	40.2	42.0
From among the patients diagnosed for the first time – diagnosed post mortem, %	3.3	4.0	2.3
Microscopically verified diagnoses, %	71.1	71.8	70.2
Diagnoses verified with histology, %	69.7	70.4	68.7
Unspecified morphology, %	3.0	3.1	2.9
Patients diagnosed during the preventive medical examinations, %	1.1	1.0	1.2
Received anti-cancer treatment of patients diagnosed for the first time, %	66.3	67.7	64.3
- surgical treatment only, %	17.1	16.2	18.4
- combined or complex treatment, %	33.1	35.0	30.5
Incidence of children population (aged 0-17 years): number of new cases*	81	45	36
Mortality of children population (aged 0-17 years): number of new cases*	18	8	10

* - does not include cases of AR Krym and Sevastopol city

Table 1 – General rates, 2022

Rate	♀♂	♀	♂

Thyroid   **C73**

Rate	♀♂	♀	♂
Incidence: number of new cases*	2078	451	1627
Mortality: number of new cases*	162	53	109
Lived less than 1 year since the diagnosis in 2022, %	3.3	5.1	2.8
From among the patients diagnosed for the first time – diagnosed post mortem, %	0.3	0.7	0.2
Microscopically verified diagnoses, %	98.2	97.6	98.3
Diagnoses verified with histology, %	95.2	94.9	95.3
Unspecified morphology, %	1.3	0.9	1.4
Patients diagnosed during the preventive medical examinations, %	27.5	27.7	27.4
Received anti-cancer treatment of patients diagnosed for the first time, %	91.7	89.7	92.3
- surgical treatment only, %	52.0	45.5	53.8
- combined or complex treatment, %	35.1	37.8	34.3
Incidence of children population (aged 0-17 years): number of new cases*	-	-	-
Mortality of children population (aged 0-17 years): number of new cases*	-	-	-

Hodgkin's lymphoma   **C81**

Rate	♀♂	♀	♂
Incidence: number of new cases*	715	366	349
Mortality: number of new cases*	138	74	64
Lived less than 1 year since the diagnosis in 2022, %	7.7	8.1	7.4
From among the patients diagnosed for the first time – diagnosed post mortem, %	0.3	0.3	0.3
Microscopically verified diagnoses, %	100.0	100.0	100.0
Diagnoses verified with histology, %	94.5	94.8	94.3
Unspecified morphology, %	0.0	0.0	0.0
Patients diagnosed during the preventive medical examinations, %	10.6	9.3	12.0
Received anti-cancer treatment of patients diagnosed for the first time, %	86.3	87.2	85.3
- surgical treatment only, %	1.4	1.4	1.5
- combined or complex treatment, %	6.3	6.1	6.5
Incidence of children population (aged 0-17 years): number of new cases*	63	27	36
Mortality of children population (aged 0-17 years): number of new cases*	2	-	2

Non-Hodgkin's lymphoma   **C82-C86**

Rate	♀♂	♀	♂
Incidence: number of new cases*	1891	977	914
Mortality: number of new cases*	597	295	302
Lived less than 1 year since the diagnosis in 2022, %	19.8	20.2	19.4
From among the patients diagnosed for the first time – diagnosed post mortem, %	0.8	0.8	0.8
Microscopically verified diagnoses, %	99.5	99.7	99.3
Diagnoses verified with histology, %	90.3	90.1	90.6
Unspecified morphology, %	0.0	0.0	0.0
Patients diagnosed during the preventive medical examinations, %	4.5	5.1	3.9
Received anti-cancer treatment of patients diagnosed for the first time, %	82.3	81.1	83.5
- surgical treatment only, %	3.4	3.9	2.8
- combined or complex treatment, %	8.5	8.2	8.7
Incidence of children population (aged 0-17 years): number of new cases*	53	34	19
Mortality of children population (aged 0-17 years): number of new cases*	6	3	3

* - does not include cases of AR Krym and Sevastopol city

Table 1 – General rates, 2022

Rate	♀♂	♀	♂

Multiple myeloma **C90**

Rate	♀♂	♀	♂
Incidence: number of new cases*	709	357	352
Mortality: number of new cases*	279	131	148
Lived less than 1 year since the diagnosis in 2022, %	19.7	19.2	20.2
From among the patients diagnosed for the first time – diagnosed post mortem, %	0.5	0.3	0.6
Microscopically verified diagnoses, %	96.2	95.0	97.4
Diagnoses verified with histology, %	64.2	63.3	65.1
Unspecified morphology, %	0.0	0.0	0.0
Patients diagnosed during the preventive medical examinations, %	4.9	5.3	4.5
Received anti-cancer treatment of patients diagnosed for the first time, %	85.7	86.2	85.3
- surgical treatment only, %	0.8	0.0	1.5
- combined or complex treatment, %	2.3	2.7	1.8
Incidence of children population (aged 0-17 years): number of new cases*	1	1	-
Mortality of children population (aged 0-17 years): number of new cases*	-	-	-

Leukaemia **C91-C95**

Rate	♀♂	♀	♂
Incidence: number of new cases*	2222	1185	1037
Mortality: number of new cases*	853	455	398
Lived less than 1 year since the diagnosis in 2022, %	24.7	24.0	25.5
From among the patients diagnosed for the first time – diagnosed post mortem, %	1.1	1.4	0.8
Microscopically verified diagnoses, %	99.9	99.8	100.0
Diagnoses verified with histology, %	62.6	63.5	61.5
Unspecified morphology, %	0.0	0.0	0.0
Patients diagnosed during the preventive medical examinations, %	4.0	4.1	3.9
Received anti-cancer treatment of patients diagnosed for the first time, %	68.7	69.1	68.3
- surgical treatment only, %	0.4	0.5	0.3
- combined or complex treatment, %	0.7	1.1	0.2
Incidence of children population (aged 0-17 years): number of new cases*	225	113	112
Mortality of children population (aged 0-17 years): number of new cases*	29	12	17

Undefined primary site **C77-C80**

Rate	♀♂	♀	♂
Incidence: number of new cases*	2047	1171	876
Mortality: number of new cases*	1316	793	523
Lived less than 1 year since the diagnosis in 2022, %	58.0	60.6	54.4
From among the patients diagnosed for the first time – diagnosed post mortem, %	0.6	0.6	0.5
Microscopically verified diagnoses, %	39.8	41.0	38.1
Diagnoses verified with histology, %	34.1	33.9	34.5
Unspecified morphology, %	16.0	16.3	15.6
Patients diagnosed during the preventive medical examinations, %	0.4	0.7	0.1
Received anti-cancer treatment of patients diagnosed for the first time, %	26.0	27.1	24.4
- surgical treatment only, %	5.3	4.1	6.9
- combined or complex treatment, %	4.7	5.3	3.8
Incidence of children population (aged 0-17 years): number of new cases*	-	-	-
Mortality of children population (aged 0-17 years): number of new cases*	-	-	-

* - does not include cases of AR Krym and Sevastopol city