

MOLDOVA

Number of new cases

14 816

Number of deaths

8 148

Number of prevalent cases (5-year)

39 305

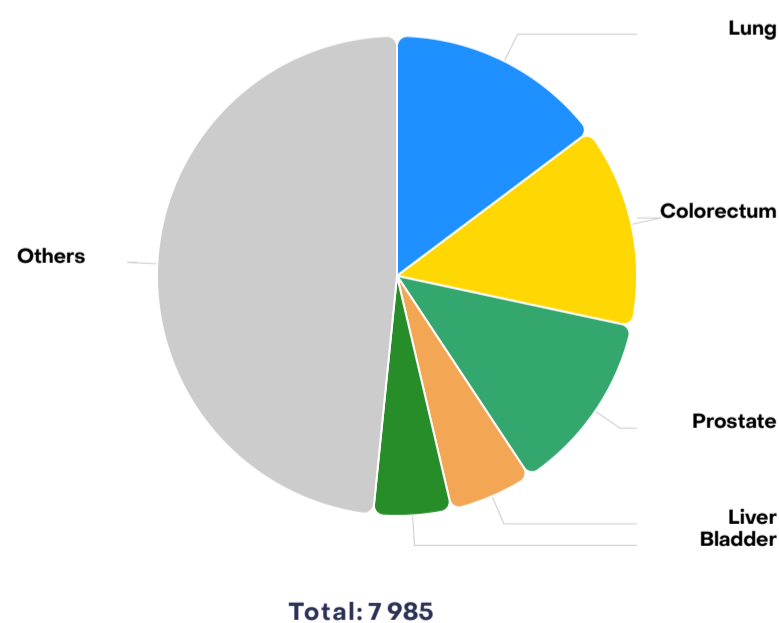
Statistics at a glance, 2022

	Males	Females	Both sexes
Population	1 919 380	2 093 798	4 013 178
Incidence*			
Number of new cancer cases	7 985	6 831	14 816
Age-standardized incidence rate	295.3	189.4	232.2
Risk of developing cancer before the age of 75 years (cum. risk %)	31.5	20.3	25.1
Top 3 leading cancers (ranked by cases)**	Lung Colorectum Prostate	Breast Colorectum Corpus uteri	Colorectum Breast Lung
Mortality*			
Number of cancer deaths	4 847	3 301	8 148
Age-standardized mortality rate	177.5	84.7	122.8
Risk of dying from cancer before the age of 75 years (cum. risk %)	20.2	9.8	14.3
Top 3 leading cancers (ranked by deaths)**	Lung Colorectum Liver	Breast Colorectum Pancreas	Lung Colorectum Breast
Prevalence*			
5-year prevalent cases	19 665	19 640	39 305



Top 5 most frequent cancers**

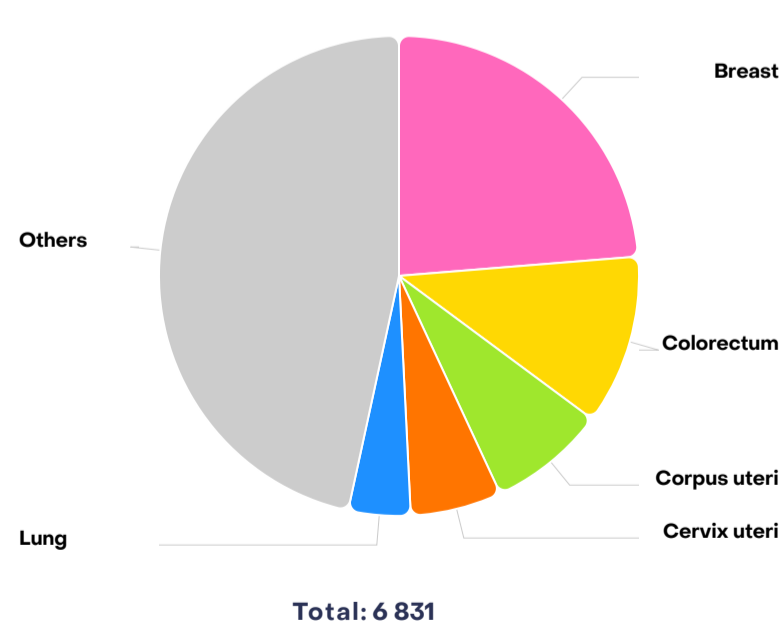
Males



Rank	Cancer site	Number of cases	Percent
1st	Lung	1 178	14.8%
2nd	Colorectum	1 087	13.6%
3rd	Prostate	985	12.3%
4th	Liver	450	5.6%
5th	Bladder	420	5.3%
-	Others	3 865	48.4%

Number of new cases in 2022, males, all ages

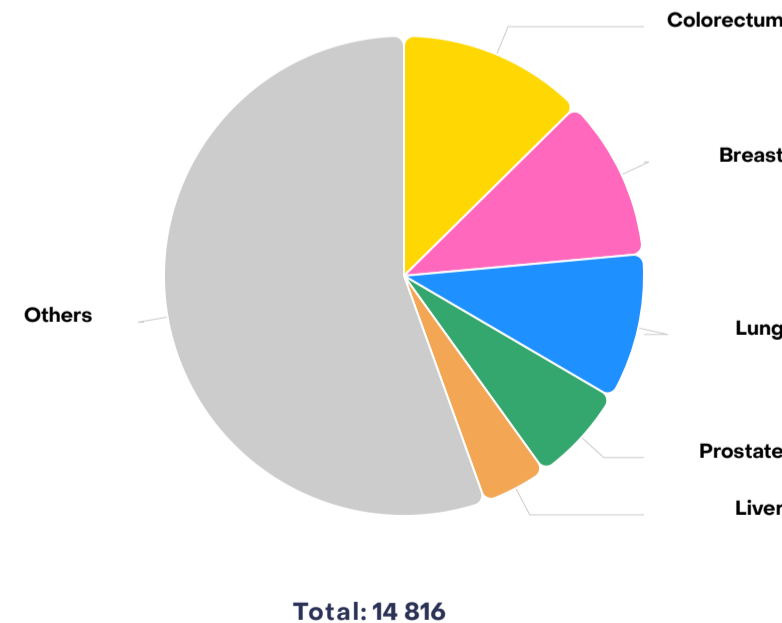
Females



Rank	Cancer site	Number of cases	Percent
1st	Breast	1 620	23.7%
2nd	Colorectum	781	11.4%
3rd	Corpus uteri	541	7.9%
4th	Cervix uteri	420	6.1%
5th	Lung	286	4.2%
-	Others	3 183	46.6%

Number of new cases in 2022, females, all ages

Both sexes



Rank	Cancer site	Number of cases	Percent
1st	Colorectum	1 868	12.6%
2nd	Breast	1 620	10.9%
3rd	Lung	1 464	9.9%
4th	Prostate	985	6.6%
5th	Liver	657	4.4%
-	Others	8 222	55.5%

Number of new cases in 2022, both sexes, all ages

Incidence, Mortality and Prevalence by cancer site

Cancer	New cases				Deaths				5-year prevalence	
	Number	Rank	(%)	Cum.risk	Number	Rank	(%)	Cum.risk	Number	Prop. (per 100 000)
Colorectum	1 868	1	12.6	3.6	1 133	2	13.9	2.1	5 405	13.8
Breast	1 620	2	10.9	5.3	675	3	8.3	2.1	5 079	12.9
Lung	1 464	3	9.9	2.9	1 263	1	15.5	2.5	2 007	5.1
Prostate	985	4	6.6	4.9	373	7	4.6	1.7	2 487	6.3
Liver	657	5	4.4	1.2	614	4	7.5	1.2	865	2.2
Stomach	641	6	4.3	1.3	525	6	6.4	1.0	994	2.5
Pancreas	548	7	3.7	1.0	532	5	6.5	0.96	575	1.5
Corpus uteri	541	8	3.7	1.9	133	17	1.6	0.44	1 927	4.9
Bladder	498	9	3.4	0.97	229	10	2.8	0.39	1 546	3.9
Cervix uteri	420	10	2.8	1.4	236	9	2.9	0.78	1 370	3.5
Thyroid	385	11	2.6	0.70	31	24	0.38	0.06	1 328	3.4
Kidney	353	12	2.4	0.67	175	12	2.1	0.32	1 047	2.7
Larynx	337	13	2.3	0.67	193	11	2.4	0.40	1 113	2.8
Brain CNS	331	14	2.2	0.65	265	8	3.3	0.52	1 240	3.2
NHL	310	15	2.1	0.59	165	13	2.0	0.31	1 027	2.6
Lip, oral cavity	276	16	1.9	0.54	159	15	2.0	0.31	782	2.0
Leukaemia	247	17	1.7	0.49	156	16	1.9	0.30	755	1.9
Melanoma	244	18	1.6	0.45	88	20	1.1	0.16	837	2.1
Ovary	221	19	1.5	0.76	162	14	2.0	0.56	656	1.7
Oropharynx	206	20	1.4	0.41	131	18	1.6	0.26	606	1.5
Oesophagus	134	21	0.90	0.27	127	19	1.6	0.26	202	0.51
Hypopharynx	115	22	0.78	0.23	88	20	1.1	0.18	235	0.60
Multiple myeloma	78	23	0.53	0.16	55	22	0.68	0.11	233	0.59
Hodgkin lymphoma	68	24	0.46	0.13	22	26	0.27	0.04	251	0.64
Nasopharynx	44	25	0.30	0.08	33	23	0.41	0.06	129	0.33
Vulva	43	26	0.29	0.14	23	25	0.28	0.07	120	0.31
Testis	41	27	0.28	0.14	8	29	0.10	0.03	155	0.39
Gallbladder	23	28	0.16	0.04	15	27	0.18	0.03	31	0.08
Penis	17	29	0.12	0.08	7	30	0.09	0.03	55	0.14
Salivary glands	14	30	0.09	0.03	10	28	0.12	0.02	41	0.10
Kaposi sarcoma	4	31	0.03	0.01	1	33	0.01	0.00	10	0.03
Mesothelioma	3	32	0.02	0.01	3	31	0.04	0.01	5	0.01
All cancers	14 816	-	-	25.1	8 148	-	-	14.3	39 305	-
All cancers excl. NMSC	13 377	-	-	22.9	8 099	-	-	14.3	34 629	-

Data source and methods

Incidence

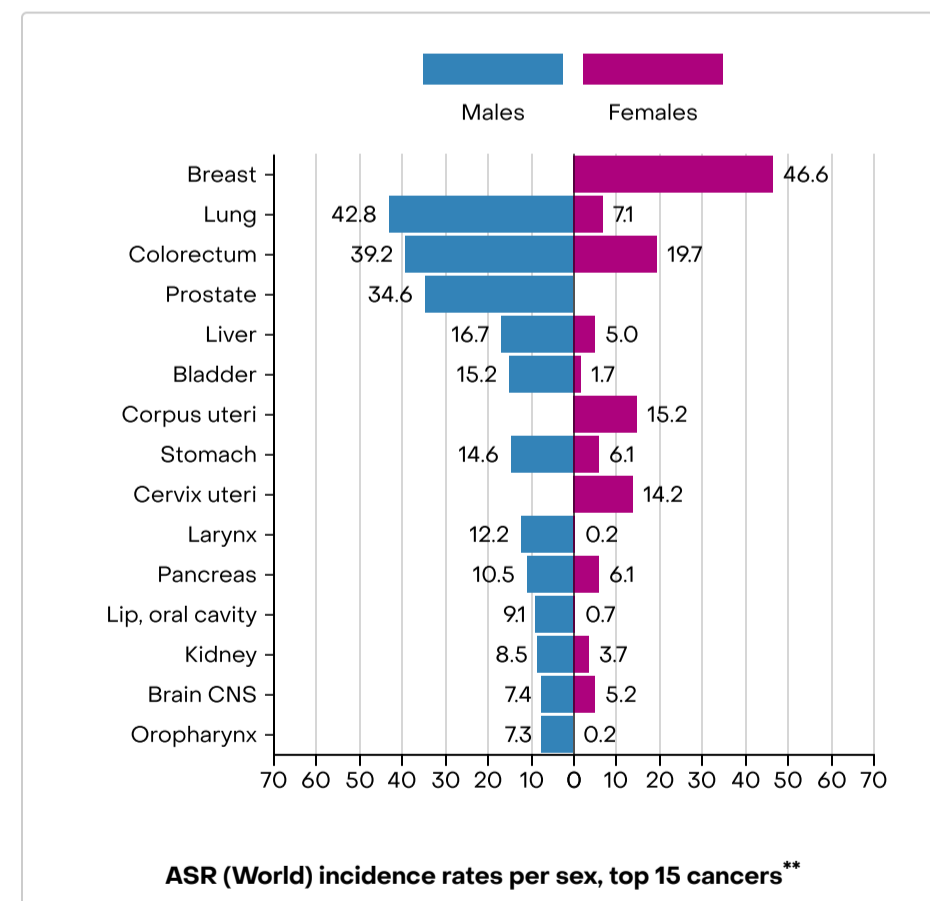
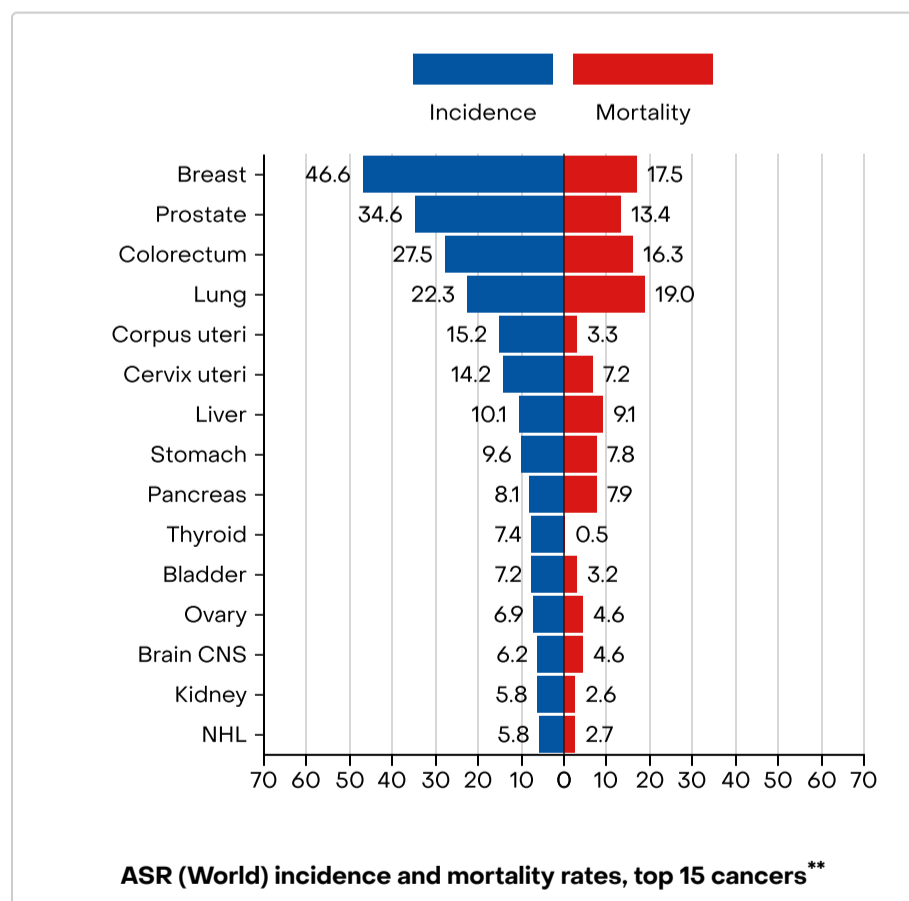
Country-specific data source: No data
Method: Estimated from national mortality estimates by modelling, using mortality:incidence ratios derived from cancer registry data in neighbouring countries

Mortality

Country-specific data source: National (WHO)
Method: National rates projected to 2022

Prevalence

Computed using sex-, site- and age-specific incidence to 1-,3- and 5-year prevalence ratios from Nordic countries for the period (2011–2020), and scaled using Human Development Index (HDI) ratios.



* includes non-melanoma skin cancer (NMSC)

** NMSC included in other cancers

Age standardization using world population ([see link](#))

References

Website citation

Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [DD Month YYYY].

Cancer incidence and mortality data

Sung H, Ferlay J, Siegel RL, Laversanne M, Soerjomataram I, Jemal A, Bray F. Global cancer statistics 2020: GLOBOCAN estimates of incidence and mortality worldwide for 36 cancers in 185 countries. *CA Cancer J Clin*. 2021 Feb 4. doi: 10.3322/caac.21660. Epub ahead of print. PMID: 33538338.

Ferlay J, Colombet M, Soerjomataram I, Parkin DM, Piñeros M, Znaor A, Bray F. Cancer statistics for the year 2020: An overview. *Int J Cancer*. 2021 Apr 5. doi: 10.1002/ijc.33588. Epub ahead of print. PMID: 33818764.

