

Number of new cases

183 541

Number of deaths

118 829

Number of prevalent cases (5-year)

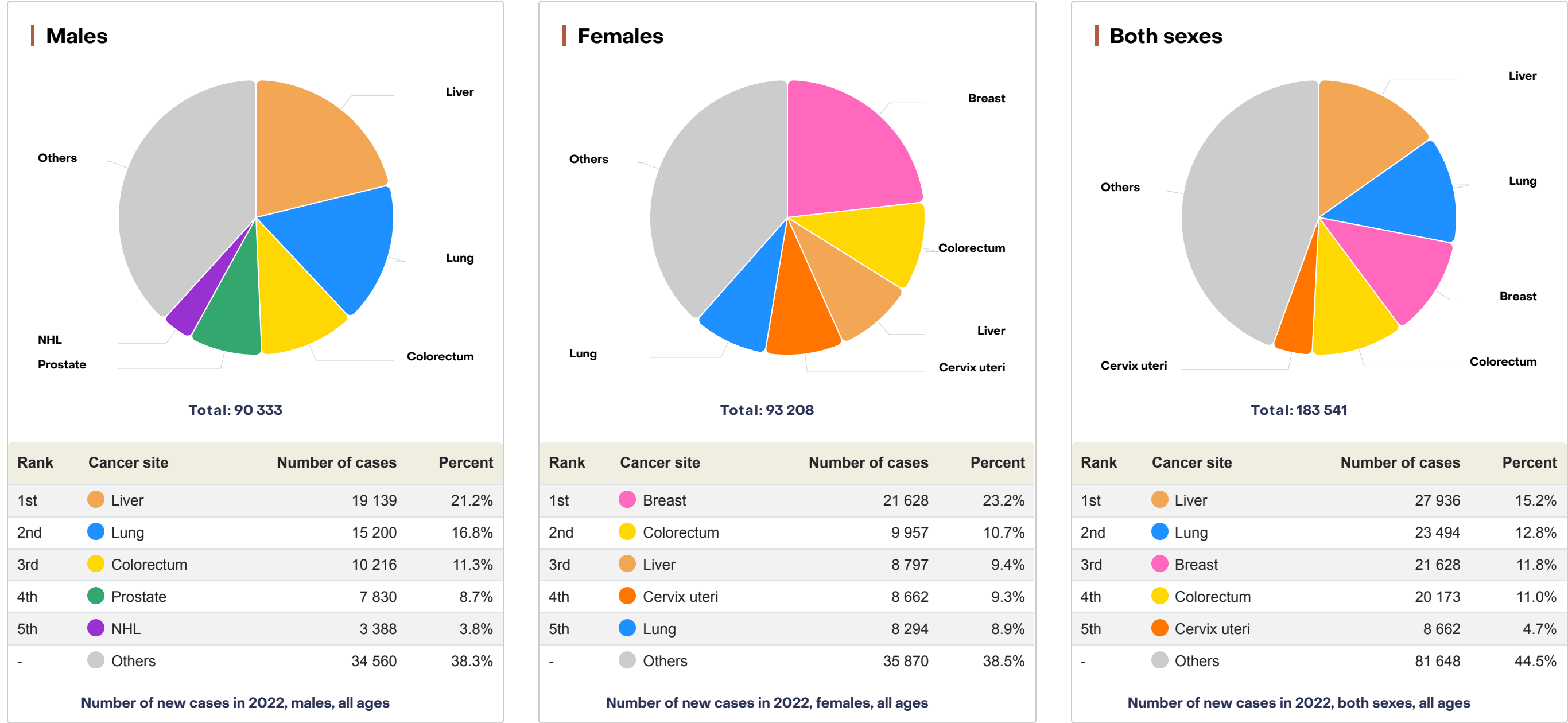
441 900

Statistics at a glance, 2022

	Males	Females	Both sexes
Population	34 057 038	36 021 160	70 078 198
Incidence*			
Number of new cancer cases	90 333	93 208	183 541
Age-standardized incidence rate	161.6	150.6	154.4
Risk of developing cancer before the age of 75 years (cum. risk %)	17.1	15.4	16.1
Top 3 leading cancers (ranked by cases)**	Liver Lung Colorectum	Breast Colorectum Liver	Liver Lung Breast
Mortality*			
Number of cancer deaths	65 100	53 729	118 829
Age-standardized mortality rate	112.4	78.2	93.4
Risk of dying from cancer before the age of 75 years (cum. risk %)	12.0	8.6	10.1
Top 3 leading cancers (ranked by deaths)**	Liver Lung Colorectum	Liver Breast Lung	Liver Lung Colorectum
Prevalence*			
5-year prevalent cases	188 599	253 301	441 900



Top 5 most frequent cancers**



Incidence, Mortality and Prevalence by cancer site										
	New cases				Deaths				5-year prevalence	
Cancer	Number	Rank	(%)	Cum.risk	Number	Rank	(%)	Cum.risk	Number	Prop. (per 100 000)
Liver	27 936	1	15.2	2.7	27 143	1	22.8	2.6	36 563	52.2
Lung	23 494	2	12.8	2.2	19 864	2	16.7	1.8	31 088	44.4
Breast	21 628	3	11.8	4.0	7 599	4	6.4	1.3	70 959	197.0
Colorectum	20 173	4	11.0	1.9	10 158	3	8.5	0.80	59 163	84.4
Cervix uteri	8 662	5	4.7	1.6	4 576	5	3.9	0.79	27 062	75.1
Prostate	7 830	6	4.3	1.5	3 829	6	3.2	0.39	18 579	54.6
NHL	6 594	7	3.6	0.64	3 747	7	3.2	0.33	20 845	29.8
Bladder	4 596	8	2.5	0.40	2 718	12	2.3	0.17	13 825	19.7
Lip, oral cavity	4 518	9	2.5	0.41	2 418	14	2.0	0.19	13 085	18.7
Leukaemia	4 427	10	2.4	0.44	3 194	9	2.7	0.31	13 455	19.2
Corpus uteri	4 248	11	2.3	0.82	1 301	17	1.1	0.24	15 701	43.6
Ovary	4 144	12	2.3	0.78	2 644	13	2.2	0.49	12 552	34.9
Stomach	4 089	13	2.2	0.39	3 070	11	2.6	0.27	6 215	8.9
Thyroid	3 456	14	1.9	0.34	426	24	0.36	0.03	11 576	16.5
Oesophagus	3 333	15	1.8	0.32	3 097	10	2.6	0.30	4 775	6.8
Pancreas	3 314	16	1.8	0.30	3 280	8	2.8	0.30	3 248	4.6
Brain CNS	2 586	17	1.4	0.26	2 134	15	1.8	0.21	9 779	14.0
Nasopharynx	2 350	18	1.3	0.24	1 506	16	1.3	0.15	7 344	10.5
Kidney	1 999	19	1.1	0.20	1 090	20	0.92	0.09	5 900	8.4
Gallbladder	1 823	20	0.99	0.16	1 285	18	1.1	0.12	2 463	3.5
Larynx	1 694	21	0.92	0.16	937	21	0.79	0.08	5 253	7.5
Multiple myeloma	1 407	22	0.77	0.14	1 189	19	1.0	0.11	3 989	5.7
Oropharynx	1 052	23	0.57	0.10	570	22	0.48	0.05	2 959	4.2
Hypopharynx	823	24	0.45	0.08	472	23	0.40	0.04	1 568	2.2
Penis	641	25	0.35	0.13	243	26	0.20	0.04	1 992	5.9
Melanoma	592	26	0.32	0.05	300	25	0.25	0.02	1 981	2.8
Salivary glands	548	27	0.30	0.05	220	27	0.19	0.02	1 764	2.5
Hodgkin lymphoma	318	28	0.17	0.03	92	28	0.08	0.01	1 107	1.6
Vulva	252	29	0.14	0.04	88	29	0.07	0.01	767	2.1
Testis	233	30	0.13	0.05	55	31	0.05	0.01	874	2.6
Vagina	166	31	0.09	0.03	79	30	0.07	0.01	449	1.3
Kaposi sarcoma	70	32	0.04	0.01	27	33	0.02	0.00	182	0.26
All cancers	183 541	-	-	16.1	118 829	-	-	10.1	441 900	-
All cancers excl. NMSC	180 337	-	-	15.9	117 760	-	-	10.1	431 576	-

Data source and methods

Incidence

Country-specific data source: [{ "dt_list": "Bangkok cancer registry" }, { "dt_list": "Chiang Mai cancer registry" }, { "dt_list": "Khon Kaen cancer registry" }, { "dt_list": "Songkhla cancer registry" }, { "dt_list": "Lampang cancer registry" }, { "dt_list": "Udon Thani cancer registry" }, { "dt_list": "Lopburi Province cancer registry" }, { "dt_list": "Suratthani cancer registry" }, { "dt_list": "Lamphun cancer registry" }, { "dt_list": "Ubon Ratchathani cancer registry" }]

Method: Weighted/simple average of the most recent sub-national rates applied to 2022 population

[Click here to see detailed data source and method](#)

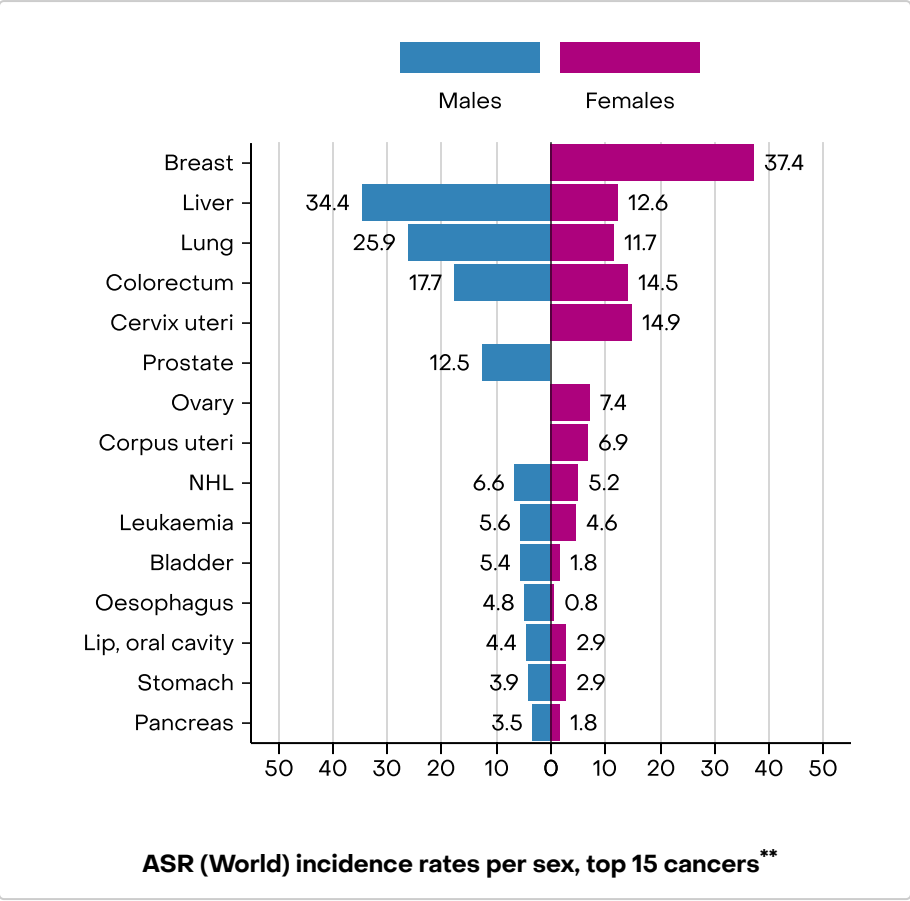
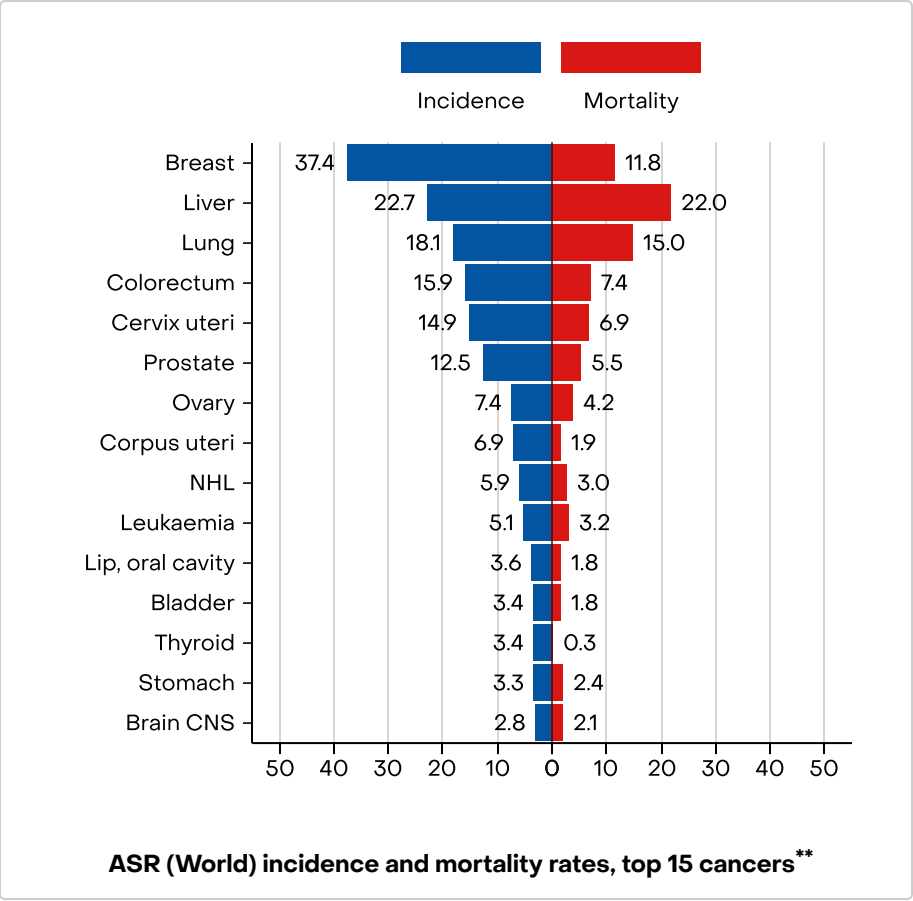
Mortality

Country-specific data source: No data
Method: Estimated from national incidence estimates by modelling, using mortality:incidence ratios derived from survival estimation

[Click here to see detailed data source and method](#)

Prevalence

Computed using sex-, site- and age-specific incidence to 1-,3- and 5-year prevalence ratios from Nordic countries for the period (1991-1999) and extrapolating Human Development Index (HDI)



* 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: 101002/ijc.33588. Epub ahead of print. PMID: 33818764.

