



# AUSTRALIA

Number of new cases

**212 332**

Number of deaths

**51 884**

Number of prevalent cases (5-year)

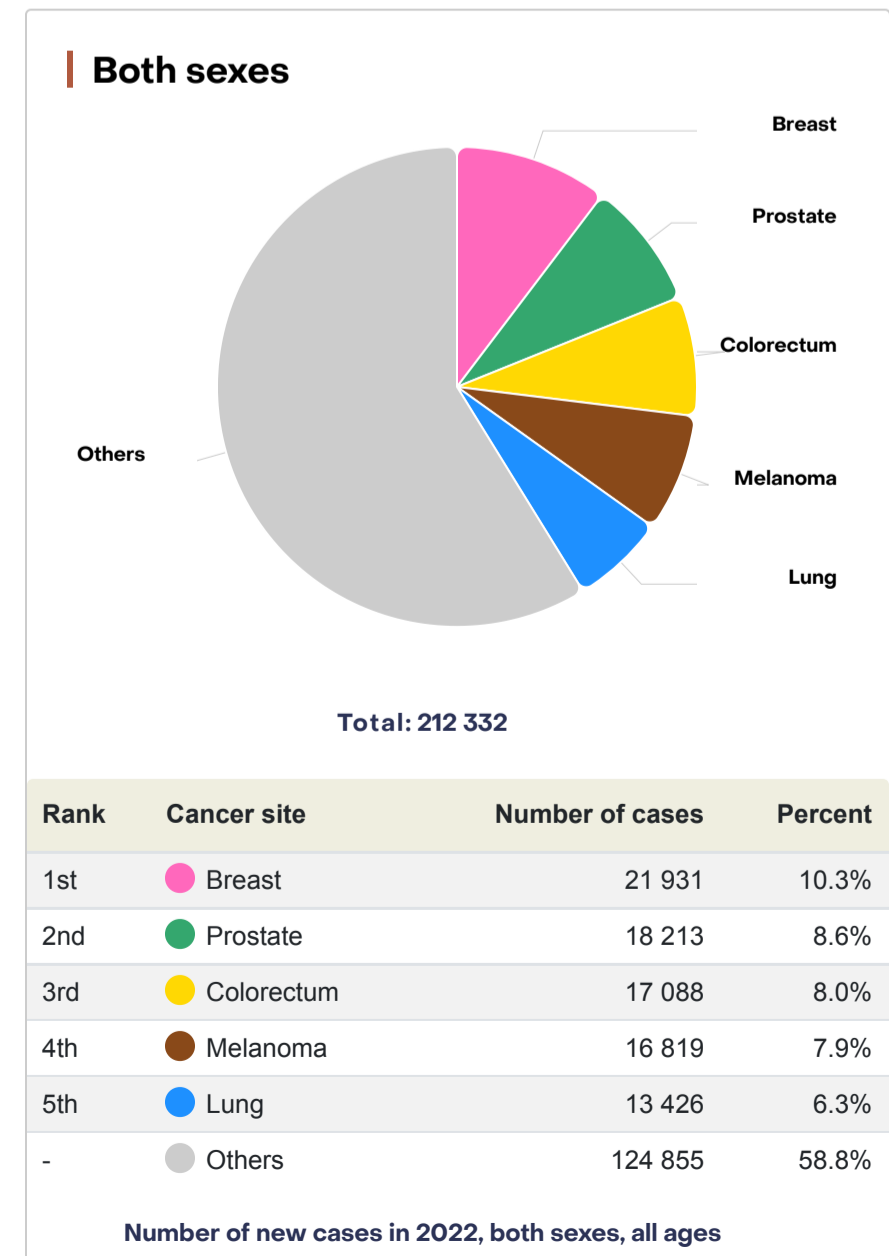
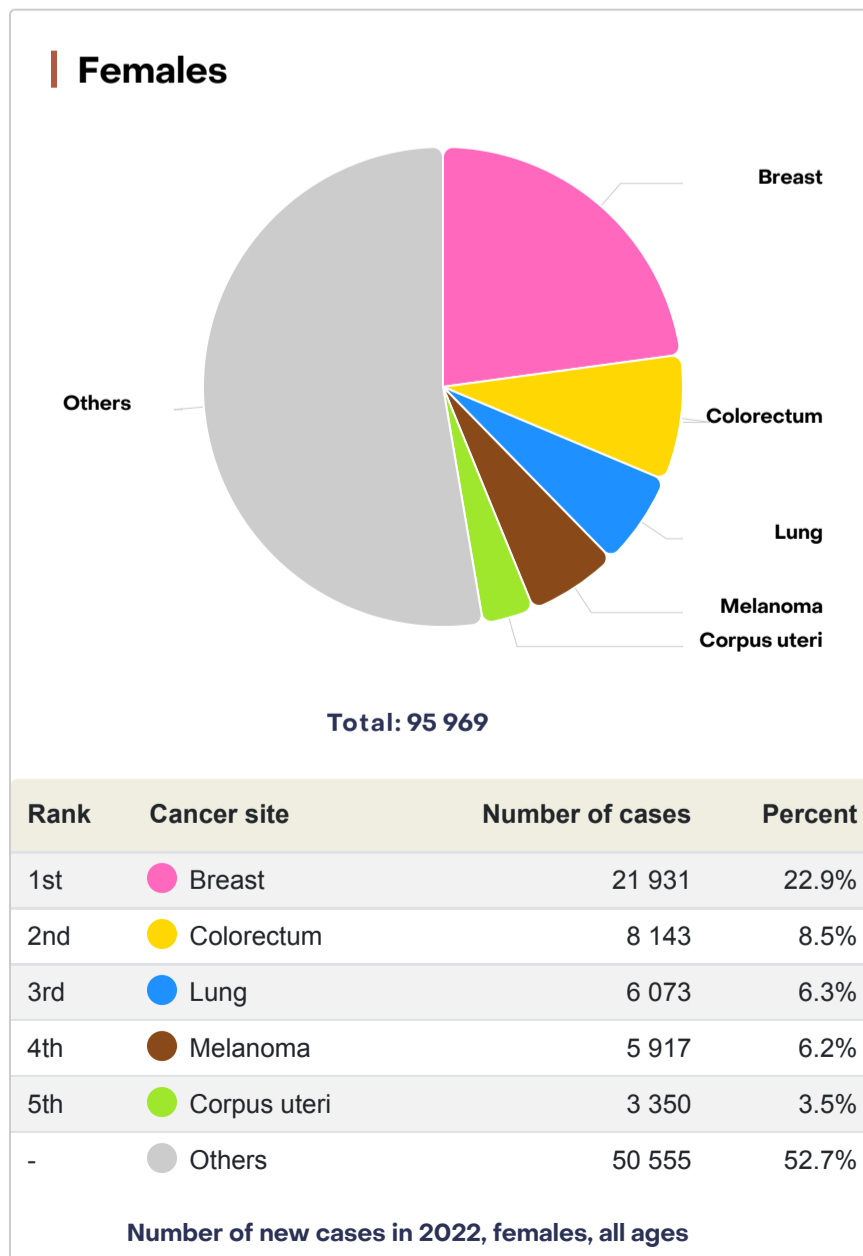
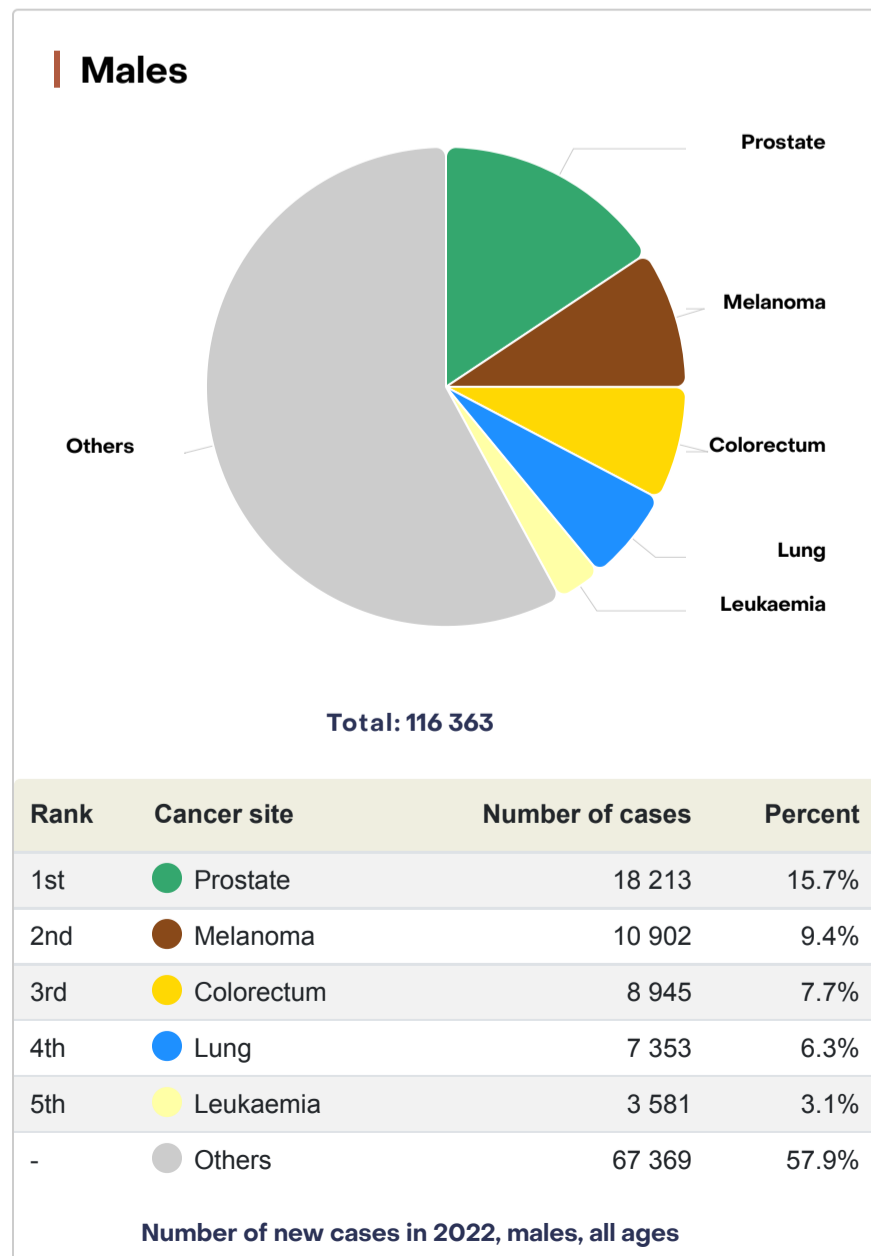
**756 777**

## Statistics at a glance, 2022

	Males	Females	Both sexes
<b>Population</b>	12 979 607	13 089 186	26 068 793
<b>Incidence*</b>			
Number of new cancer cases	116 363	95 969	212 332
Age-standardized incidence rate	514.3	415.2	462.5
Risk of developing cancer before the age of 75 years (cum. risk %)	45.4	37.0	41.2
Top 3 leading cancers (ranked by cases)**	Prostate Melanoma Colorectum	Breast Colorectum Lung	Breast Prostate Colorectum
<b>Mortality*</b>			
Number of cancer deaths	29 368	22 516	51 884
Age-standardized mortality rate	100.2	71.2	84.6
Risk of dying from cancer before the age of 75 years (cum. risk %)	9.7	7.2	8.4
Top 3 leading cancers (ranked by deaths)**	Lung Prostate Colorectum	Lung Breast Colorectum	Lung Colorectum Prostate
<b>Prevalence*</b>			
5-year prevalent cases	406 497	350 280	756 777



## Top 5 most frequent cancers\*\*



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)
Breast	21 931	1	10.3	10.9	3 393	5	6.5	1.3	96 970	12.8
Prostate	18 213	2	8.6	9.8	4 009	3	7.7	0.76	80 134	10.6
Colorectum	17 088	3	8.0	3.7	5 715	2	11.0	0.78	57 556	7.6
Melanoma	16 819	4	7.9	4.0	1 393	12	2.7	0.22	67 365	8.9
Lung	13 426	5	6.3	2.9	9 191	1	17.7	1.8	16 302	2.2
NHL	5 906	6	2.8	1.4	1 875	8	3.6	0.26	20 690	2.7
Leukaemia	5 338	7	2.5	1.2	2 198	7	4.2	0.32	17 197	2.3
Bladder	4 454	8	2.1	0.83	1 400	11	2.7	0.13	15 178	2.0
Kidney	4 208	9	2.0	1.1	1 231	14	2.4	0.21	14 700	1.9
Pancreas	3 988	10	1.9	0.80	3 552	4	6.8	0.65	3 264	0.43
Thyroid	3 769	11	1.8	1.1	165	24	0.32	0.03	15 632	2.1
Corpus uteri	3 350	12	1.6	1.8	677	18	1.3	0.26	14 298	1.9
Liver	3 333	13	1.6	0.88	2 591	6	5.0	0.56	4 171	0.55
Stomach	2 837	14	1.3	0.61	1 335	13	2.6	0.23	3 837	0.51
Lip, oral cavity	2 730	15	1.3	0.71	429	19	0.83	0.09	9 493	1.3
Multiple myeloma	2 250	16	1.1	0.49	1 149	15	2.2	0.17	6 975	0.92
Brain CNS	2 141	17	1.0	0.57	1 603	9	3.1	0.41	9 392	1.2
Ovary	1 799	18	0.85	0.88	1 146	16	2.2	0.45	5 722	0.76
Oesophagus	1 755	19	0.83	0.39	1 526	10	2.9	0.31	2 181	0.29
Oropharynx	1 016	20	0.48	0.31	269	21	0.52	0.07	3 529	0.47
Testis	982	21	0.46	0.56	30	31	0.06	0.02	4 682	0.62
Mesothelioma	961	22	0.45	0.20	831	17	1.6	0.13	1 060	0.14
Cervix uteri	898	23	0.42	0.49	323	20	0.62	0.15	3 623	0.48
Hodgkin lymphoma	706	24	0.33	0.20	83	28	0.16	0.02	3 006	0.40
Larynx	569	25	0.27	0.15	229	22	0.44	0.04	2 056	0.27
Vulva	409	26	0.19	0.16	103	26	0.20	0.02	1 404	0.19
Salivary glands	392	27	0.19	0.09	118	25	0.23	0.02	1 408	0.19
Gallbladder	370	28	0.17	0.07	194	23	0.37	0.03	433	0.06
Hypopharynx	230	29	0.11	0.06	81	29	0.16	0.02	490	0.07
Nasopharynx	182	30	0.09	0.05	96	27	0.19	0.02	675	0.09
Penis	127	31	0.06	0.06	31	30	0.06	0.01	446	0.06
Vagina	104	32	0.05	0.05	30	31	0.06	0.01	317	0.04
<b>All cancers</b>	<b>212 332</b>	-	-	<b>41.2</b>	<b>51 884</b>	-	-	<b>8.4</b>	<b>756 777</b>	-
<b>All cancers excl. NMSC</b>	<b>151 529</b>	-	-	<b>30.9</b>	<b>51 126</b>	-	-	<b>8.3</b>	<b>502 953</b>	-

## Data source and methods

### Incidence

**Country-specific data source:** New South Wales cancer registry, Queensland cancer registry, South Australia cancer registry, Tasmania cancer registry, Victoria cancer registry, Western Australia cancer registry, Northern Territory cancer registry

**Method:** National (or sub-national with coverage greater than 50%) rates projected to 2022

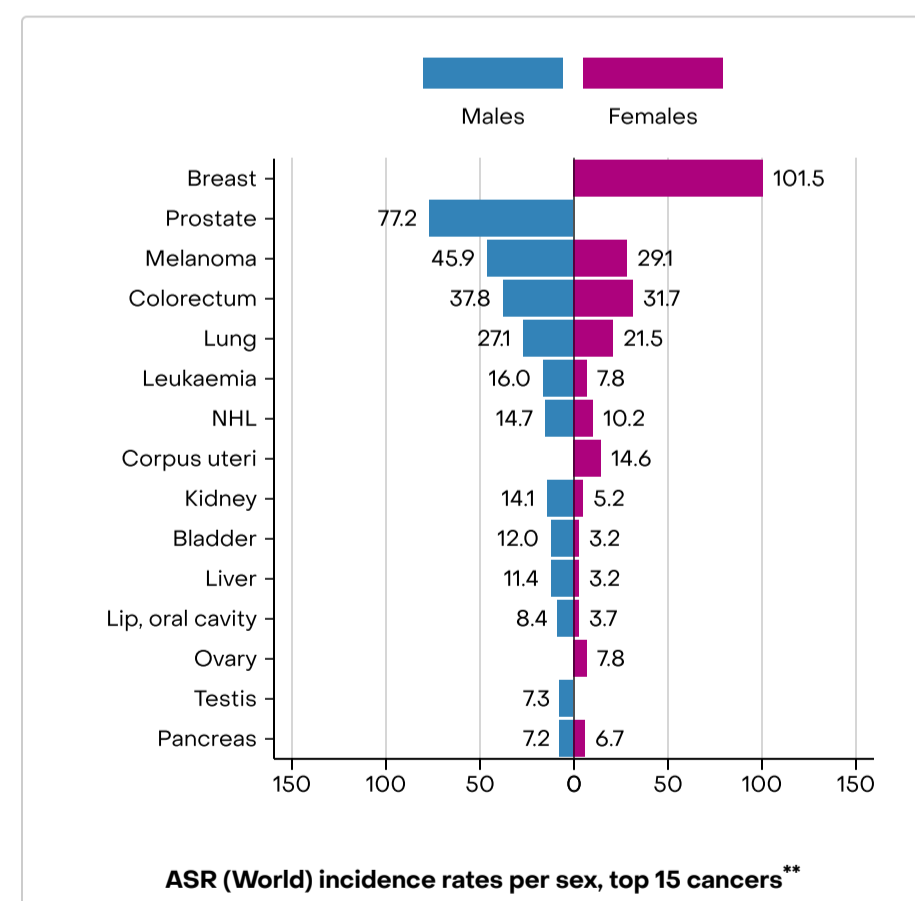
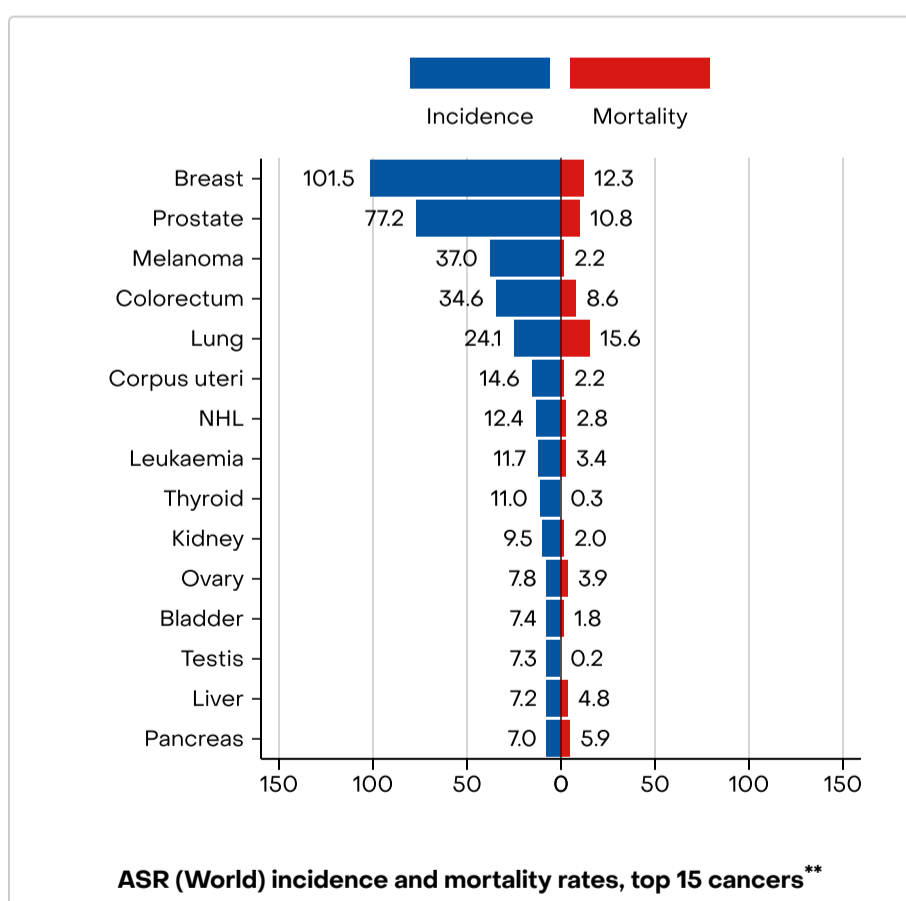
### Mortality

**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.

