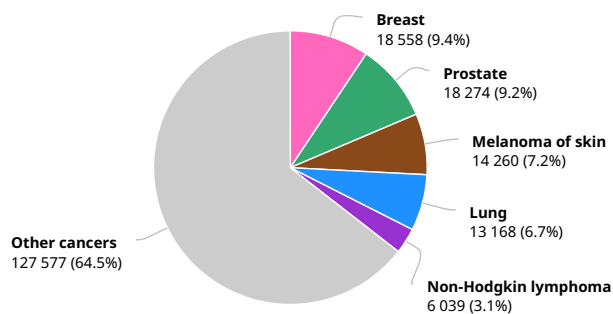


Australia

Source: Globocan 2018

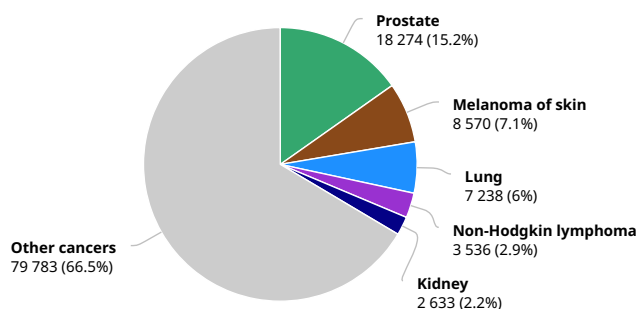


Number of new cases in 2018, both sexes, all ages



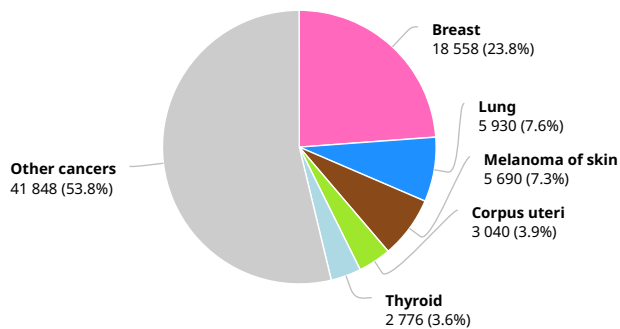
Total: 197 876

Number of new cases in 2018, males, all ages



Total: 120 034

Number of new cases in 2018, females, all ages



Total: 77 842

Summary statistic 2018

	Males	Females	Both sexes
Population	12 340 925	12 431 320	24 772 245
Number of new cancer cases	120 034	77 842	197 876
Age-standardized incidence rate (World)	579.9	363.0	468.0
Risk of developing cancer before the age of 75 years (%)	73.6	53.5	64.3
Number of cancer deaths	28 176	21 324	49 500
Age-standardized mortality rate (World)	109.8	76.4	91.8
Risk of dying from cancer before the age of 75 years (%)	34.4	22.7	28.1
5-year prevalent cases	464 967	290 095	755 062
Top 5 most frequent cancers excluding non-melanoma skin cancer (ranked by cases)	Prostate Melanoma Lung Non-Hodgkin lymphoma Kidney	Breast Lung Melanoma Corpus uteri Thyroid	Breast Prostate Melanoma Lung Non-Hodgkin lymphoma

Geography



Numbers at a glance

Total population

24 772 245

Number of new cases

197 876

Number of deaths

49 500

Number of prevalent cases (5-year)

755 062

Data source and methods

Incidence

Country-specific data source: Australian Capital Territory Cancer Registry, New South Wales Central Cancer Registry, Northern Territory Cancer Registry, Queensland Cancer Registry, South Australian Cancer Registry, Tasmanian Cancer Registry, Victorian Cancer Registry, Western Australian Cancer Registry

Method: National (or local with coverage greater than 50%) rates projected to 2018

Mortality

Country-specific data source: National (WHO)

Method: National rates projected to 2018

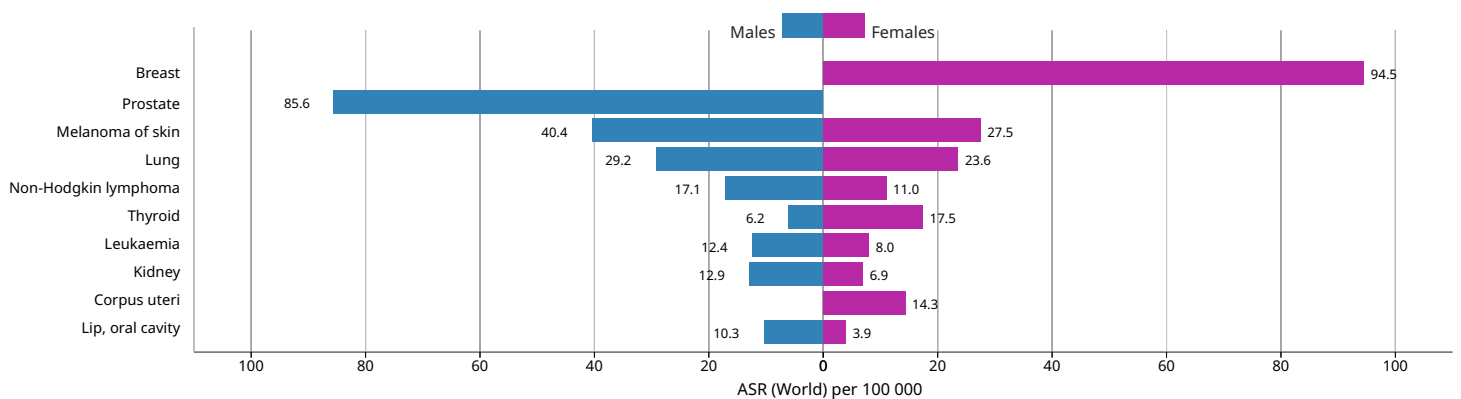
Prevalence

Computed using sex-, site- and age-specific incidence to 1-, 3- and 5-year prevalence ratios from Nordic countries for the period (2000-2009), and scaled using Human Development Index (HDI) ratios.

Incidence, Mortality and Prevalence by cancer site

Cancer	New cases				Deaths				5-year prevalence (all ages)	
	Number	Rank	(%)	Cum.risk	Number	Rank	(%)	Cum.risk	Number	Prop.
Breast	18 558	1	14.00	15.00	2 999	5	6.70	3.21	78 876	634.49
Prostate	18 274	2	13.78	17.76	3 290	3	7.35	6.22	65 482	530.61
Melanoma of skin	14 260	3	10.75	7.21	1 602	11	3.58	1.01	51 366	207.35
Lung	13 168	4	9.93	7.69	8 815	1	19.68	5.42	14 704	59.36
Colon	11 913	5	8.98	7.17	2 006	7	4.48	1.50	35 272	142.39
Non-Hodgkin lymphoma	6 039	6	4.55	3.22	1 653	9	3.69	1.15	18 848	76.09
Rectum	5 283	7	3.98	2.83	4 002	2	8.94	2.63	16 727	67.52
Kidney	4 174	8	3.15	2.18	1 239	14	2.77	0.81	11 959	48.28
Leukaemia	4 061	9	3.06	2.27	1 886	8	4.21	1.32	12 058	48.68
Thyroid	3 823	10	2.88	1.45	149	25	0.33	0.10	16 010	64.63
Pancreas	3 601	11	2.72	2.26	3 183	4	7.11	2.06	2 234	9.02
Bladder	3 261	12	2.46	2.20	1 492	12	3.33	1.16	11 146	44.99
Corpus uteri	3 040	13	2.29	2.77	582	19	1.30	0.70	12 244	98.49
Lip, oral cavity	2 917	14	2.20	1.45	448	20	1.00	0.27	9 892	39.93
Multiple myeloma	2 451	15	1.85	1.45	1 207	16	2.70	0.83	6 496	26.22
Liver	2 438	16	1.84	1.26	2 356	6	5.26	1.40	1 977	7.98
Stomach	2 303	17	1.74	1.40	1 210	15	2.70	0.79	3 660	14.77
Brain, nervous system	1 983	18	1.50	0.94	1 639	10	3.66	0.82	6 041	24.39
Oesophagus	1 677	19	1.26	1.00	1 415	13	3.16	0.90	1 837	7.42
Ovary	1 496	20	1.13	1.46	1 002	17	2.24	1.12	4 444	35.75
Gallbladder	1 029	21	0.78	0.66	297	23	0.66	0.21	1 118	4.51
Oropharynx	942	22	0.71	0.40	304	22	0.68	0.16	3 453	13.94
Testis	927	23	0.70	0.57	21	33	0.05	0.02	4 313	34.95
Cervix uteri	924	24	0.70	0.65	331	21	0.74	0.30	3 438	27.66
Mesothelioma	857	25	0.65	0.58	774	18	1.73	0.56	860	3.47
Hodgkin lymphoma	734	26	0.55	0.28	81	30	0.18	0.05	3 169	12.79
Anus	586	27	0.44	0.30	123	26	0.27	0.08	1 880	7.59
Larynx	493	28	0.37	0.26	248	24	0.55	0.16	1 757	7.09
Vulva	451	29	0.34	0.49	103	28	0.23	0.14	1 591	12.80
Salivary glands	322	30	0.24	0.17	118	27	0.26	0.09	925	3.73
Hypopharynx	178	31	0.13	0.09	72	31	0.16	0.04	342	1.38
Nasopharynx	165	32	0.12	0.07	85	29	0.19	0.04	579	2.34
Penis	113	33	0.09	0.15	20	34	0.04	0.03	400	3.24
Vagina	79	34	0.06	0.08	28	32	0.06	0.03	249	2.00
Kaposi sarcoma	79	35	0.06	0.04	4	35	0.01	0.00	255	1.03
All cancer sites	197 876	-	-	64.25	49 500	-	-	28.07	755 062	3048.02

Age-standardized (World) incidence rates per sex, top 10 cancers



Age-standardized (World) incidence and mortality rates, top 10 cancers

