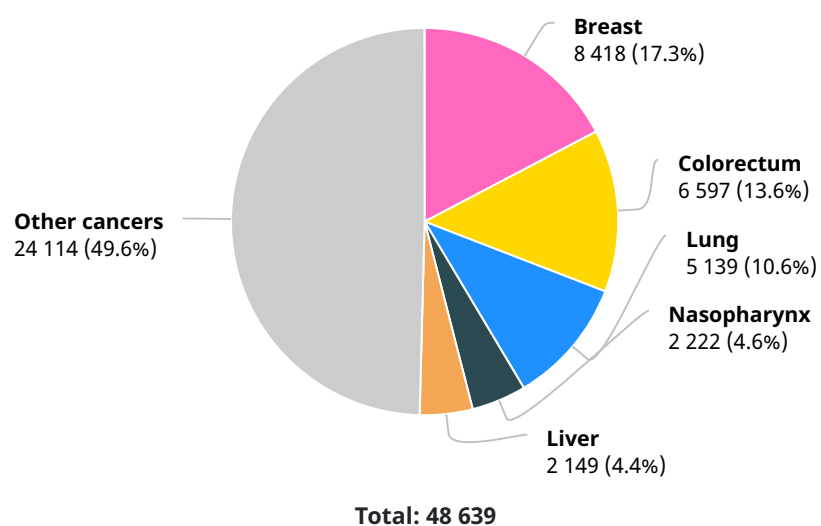


Malaysia

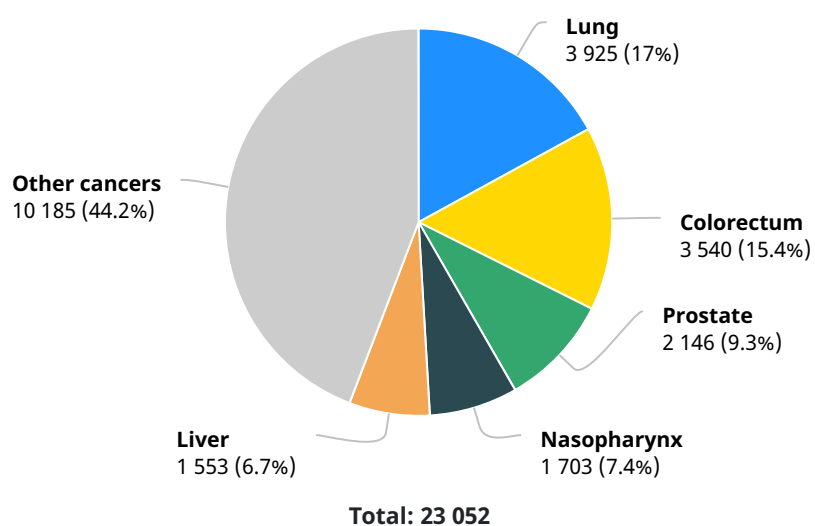
Source: Globocan 2020



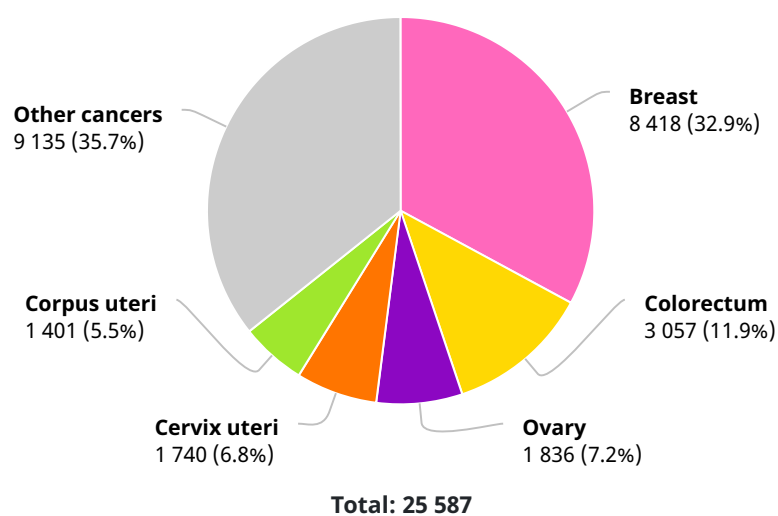
Number of new cases in 2020, both sexes, all ages



Number of new cases in 2020, males, all ages



Number of new cases in 2020, females, all ages



Summary statistic 2020

	Males	Females	Both sexes
Population	16 630 813	15 735 185	32 365 998
Number of new cancer cases	23 052	25 587	48 639
Age-standardized incidence rate (World)	137.8	151.4	143.9
Risk of developing cancer before the age of 75 years (%)	14.6	15.2	14.8
Number of cancer deaths	15 601	13 929	29 530
Age-standardized mortality rate (World)	92.9	82.2	87.3
Risk of dying from cancer before the age of 75 years (%)	9.7	8.5	9.1
5-year prevalent cases	54 044	73 974	128 018
Top 5 most frequent cancers excluding non-melanoma skin cancer (ranked by cases)	Lung Colorectum Prostate Nasopharynx Liver	Breast Colorectum Ovary Cervix uteri Corpus uteri	Breast Colorectum Lung Nasopharynx Liver

Geography



Numbers at a glance

Total population

32 365 998

Number of new cases

48 639

Number of deaths

29 530

Number of prevalent cases (5-year)

128 018

Data source and methods

Incidence

Country-specific data source: Malaysian National Cancer Registry, Penang Cancer Registry

Method: Weighted/simple average of the most recent local rates applied to 2020 population

Mortality

Country-specific data source: National (WHO)

Method: Estimated from national incidence estimates by modelling, using incidence:mortality ratios derived from cancer registry data in neighbouring countries

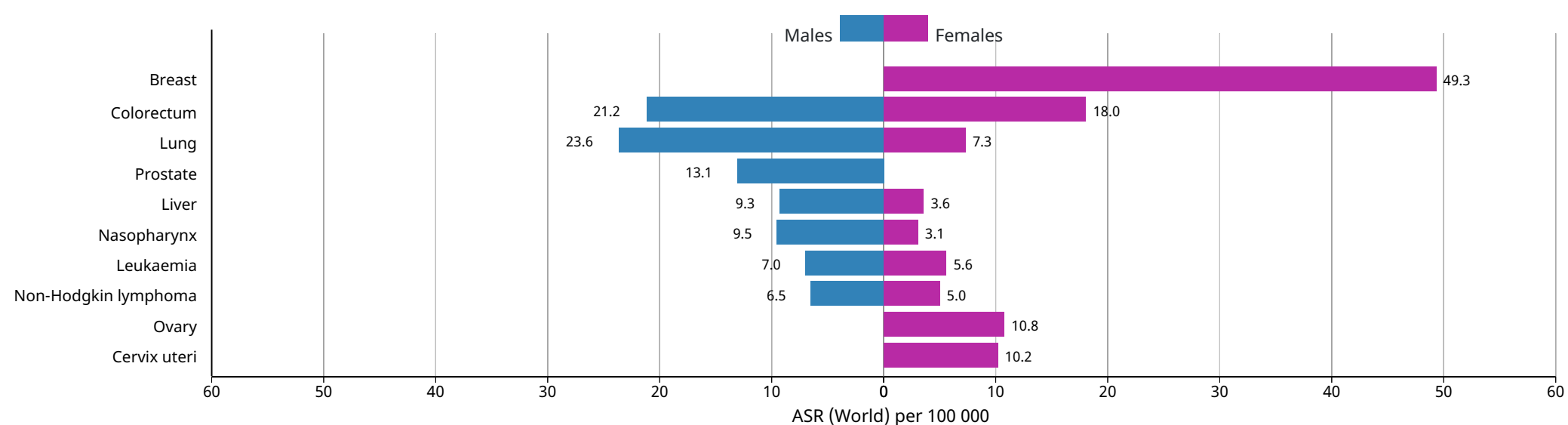
Prevalence

Computed using sex-, site- and age-specific incidence to 1-,3- and 5-year prevalence ratios from Nordic countries for the period (2006-2015), 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. (per 100 000)
Breast	8 418	1	17.3	5.29	3 503	2	11.9	2.24	29 453	187.18
Lung	5 139	2	10.6	1.87	4 509	1	15.3	1.64	5 909	18.26
Colon	3 816	3	7.8	1.33	2 035	4	6.9	0.61	9 892	30.56
Rectum	2 690	4	5.5	0.94	1 385	7	4.7	0.43	7 622	23.55
Nasopharynx	2 222	5	4.6	0.69	1 450	6	4.9	0.50	6 985	21.58
Liver	2 149	6	4.4	0.77	2 050	3	6.9	0.73	2 267	7.00
Prostate	2 146	7	4.4	1.57	900	13	3.0	0.35	7 916	47.60
Non-Hodgkin lymphoma	1 940	8	4.0	0.62	1 104	10	3.7	0.35	5 933	18.33
Leukaemia	1 905	9	3.9	0.51	1 481	5	5.0	0.41	6 113	18.89
Ovary	1 836	10	3.8	1.16	1 175	8	4.0	0.73	4 989	31.71
Cervix uteri	1 740	11	3.6	1.12	991	12	3.4	0.67	4 962	31.53
Stomach	1 462	12	3.0	0.48	1 174	9	4.0	0.36	2 232	6.90
Corpus uteri	1 401	13	2.9	0.93	433	17	1.5	0.26	4 546	28.89
Pancreas	1 089	14	2.2	0.37	1 066	11	3.6	0.37	907	2.80
Kidney	1 009	15	2.1	0.34	532	15	1.8	0.15	2 712	8.38
Bladder	909	16	1.9	0.31	443	16	1.5	0.12	2 637	8.15
Brain, central nervous system	800	17	1.6	0.21	694	14	2.4	0.19	2 388	7.38
Thyroid	795	18	1.6	0.23	147	23	0.50	0.04	2 694	8.32
Lip, oral cavity	742	19	1.5	0.26	403	18	1.4	0.13	2 199	6.79
Larynx	594	20	1.2	0.21	363	20	1.2	0.11	1 774	5.48
Oesophagus	398	21	0.82	0.14	386	19	1.3	0.13	490	1.51
Multiple myeloma	344	22	0.71	0.12	287	21	0.97	0.10	883	2.73
Gallbladder	311	23	0.64	0.11	245	22	0.83	0.09	367	1.13
Hodgkin lymphoma	235	24	0.48	0.06	76	27	0.26	0.02	864	2.67
Salivary glands	233	25	0.48	0.08	98	24	0.33	0.03	725	2.24
Melanoma of skin	162	26	0.33	0.05	81	26	0.27	0.03	494	1.53
Hypopharynx	144	27	0.30	0.05	93	25	0.31	0.03	262	0.81
Oropharynx	140	28	0.29	0.05	76	28	0.26	0.03	361	1.12
Testis	119	29	0.24	0.05	17	33	0.06	0.01	436	2.62
Anus	91	30	0.19	0.03	42	29	0.14	0.01	266	0.82
Penis	66	31	0.14	0.05	23	32	0.08	0.01	255	1.53
Vagina	53	32	0.11	0.03	23	31	0.08	0.01	144	0.92
Vulva	50	33	0.10	0.03	15	34	0.05	0.01	158	1.00
Mesothelioma	27	34	0.06	0.01	24	30	0.08	0.01	27	0.08
Kaposi sarcoma	25	35	0.05	0.01	12	35	0.04	0.00	75	0.23
All cancer sites	48 639	-	-	14.85	29 530	-	-	9.05	128 018	395.5

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



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

