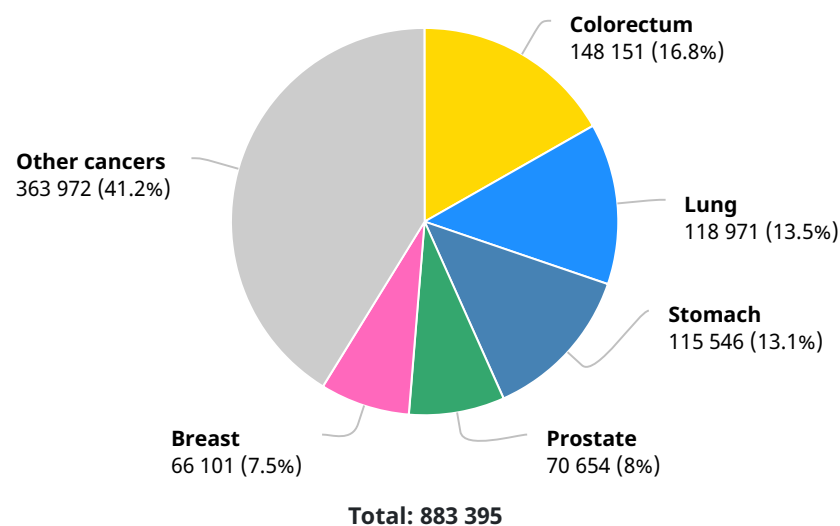


# Japan

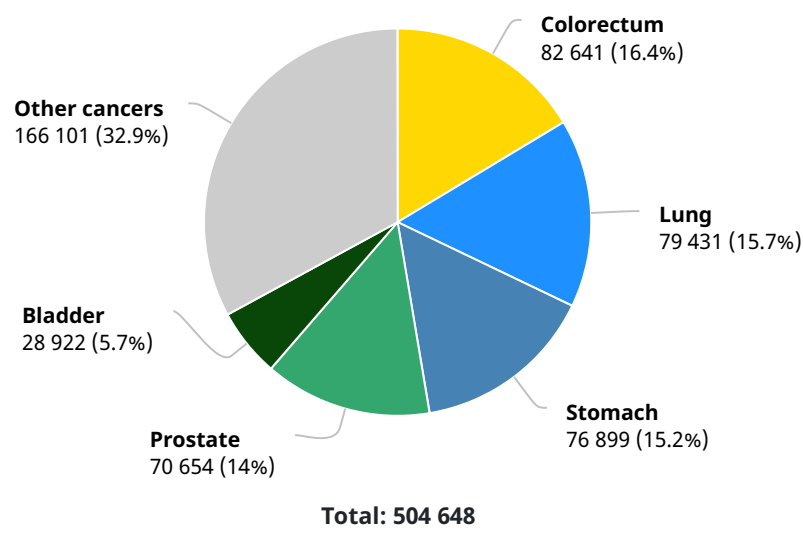
Source: Globocan 2018



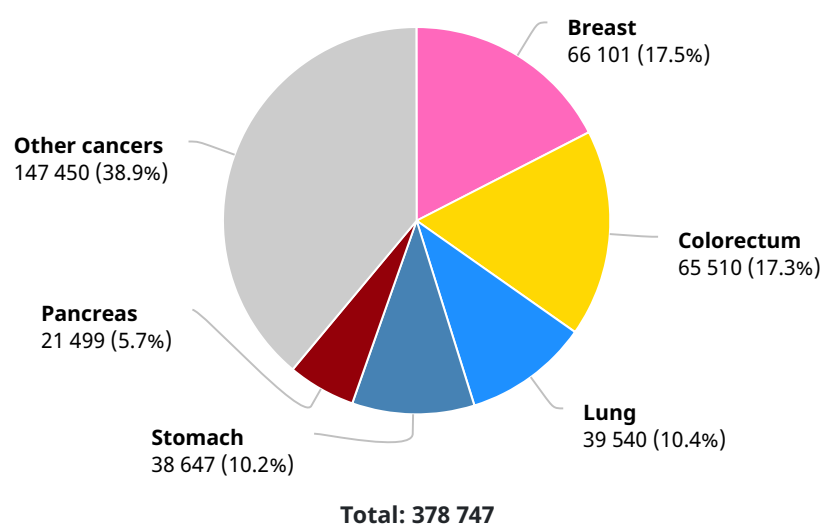
## Number of new cases in 2018, both sexes, all ages



## Number of new cases in 2018, males, all ages



## Number of new cases in 2018, females, all ages



## Summary statistic 2018

	Males	Females	Both sexes
Population	62 094 189	65 091 140	127 185 329
Number of new cancer cases	504 648	378 747	883 395
Age-standardized incidence rate (World)	285.9	220.5	248.0
Risk of developing cancer before the age of 75 years (%)	28.7	20.8	24.6
Number of cancer deaths	235 625	173 774	409 399
Age-standardized mortality rate (World)	111.9	64.3	85.2
Risk of dying from cancer before the age of 75 years (%)	10.9	6.2	8.5
5-year prevalent cases	1 149 228	978 331	2 127 559
Top 5 most frequent cancers excluding non-melanoma skin cancer (ranked by cases)	Colorectum Lung Stomach Prostate Bladder	Breast Colorectum Lung Stomach Pancreas	Colorectum Lung Stomach Prostate Breast

## Geography



## Numbers at a glance

Total population

**127 185 329**

Number of new cases

**883 395**

Number of deaths

**409 399**

Number of prevalent cases (5-year)

**2 127 559**

## Data source and methods

### Incidence

**Country-specific data source:** Aichi Cancer Registry, Fukui Cancer Registry, Hiroshima Cancer Registry, Miyagi Cancer Registry, Nagasaki Cancer Registry, Niigata Cancer Registry, Osaka Cancer Registry, Tochigi Cancer Registry, Yamagata Cancer Registry

**Method:** Estimated from national mortality estimates by modelling, using mortality:incidence ratios derived from country-specific cancer registry data

### Mortality

**Country-specific data source:** National (WHO)

**Method:** National rates projected to 2018

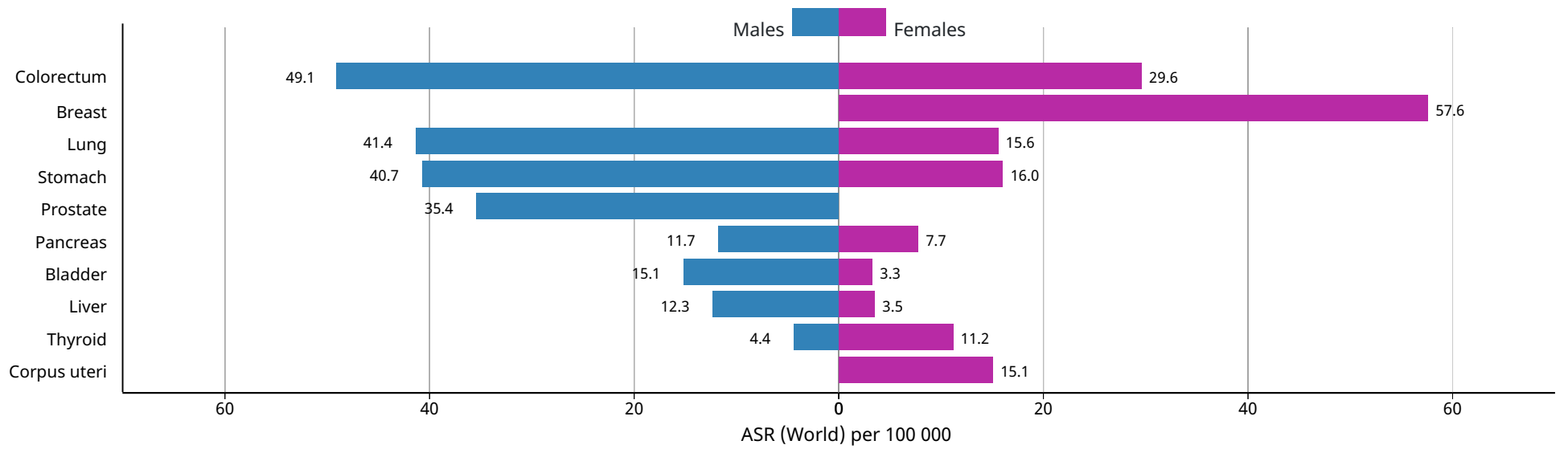
### Prevalence

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.
Lung	118 971	1	13.5	3.25	81 820	1	20.0	1.74	156 968	123.42
Stomach	115 546	2	13.1	3.28	48 535	2	11.9	0.97	297 529	233.93
Colon	99 862	3	11.3	2.80	40 580	3	9.9	0.76	283 891	223.21
Prostate	70 654	4	8.0	4.43	12 424	10	3.0	0.29	196 566	316.56
Breast	66 101	5	7.5	6.00	15 452	8	3.8	1.05	229 178	352.09
Rectum	46 940	6	5.3	1.74	16 871	7	4.1	0.47	143 668	112.96
Pancreas	43 119	7	4.9	1.12	37 358	4	9.1	0.86	23 134	18.19
Bladder	37 293	8	4.2	1.01	9 943	12	2.4	0.13	122 000	95.92
Liver	35 535	9	4.0	0.82	28 986	5	7.1	0.53	43 875	34.50
Non-Hodgkin lymphoma	28 008	10	3.2	0.81	13 919	9	3.4	0.24	56 846	44.70
Gallbladder	24 823	11	2.8	0.45	20 125	6	4.9	0.29	22 095	17.37
Kidney	24 048	12	2.7	0.83	8 269	14	2.0	0.17	64 141	50.43
Oesophagus	20 019	13	2.3	0.71	12 016	11	2.9	0.35	21 199	16.67
Thyroid	17 479	14	2.0	0.82	2 004	22	0.49	0.03	60 018	47.19
Corpus uteri	16 797	15	1.9	1.61	3 200	19	0.78	0.21	61 651	94.71
Cervix uteri	13 277	16	1.5	1.36	4 088	17	1.00	0.28	51 423	79.00
Leukaemia	12 203	17	1.4	0.46	9 250	13	2.3	0.24	34 251	26.93
Ovary	10 672	18	1.2	0.98	5 215	15	1.3	0.36	31 658	48.64
Lip, oral cavity	10 069	19	1.1	0.33	3 945	18	0.96	0.08	32 757	25.76
Brain, central nervous system	6 319	20	0.72	0.28	2 877	20	0.70	0.11	17 965	14.13
Multiple myeloma	6 313	21	0.71	0.16	4 338	16	1.1	0.08	15 100	11.87
Hypopharynx	4 942	22	0.56	0.18	2 170	21	0.53	0.06	8 724	6.86
Larynx	4 118	23	0.47	0.15	1 005	25	0.25	0.02	14 475	11.38
Oropharynx	2 898	24	0.33	0.12	1 276	24	0.31	0.04	9 548	7.51
Mesothelioma	2 127	25	0.24	0.07	1 724	23	0.42	0.05	2 122	1.67
Testis	1 939	26	0.22	0.24	85	34	0.02	0.01	9 374	15.10
Melanoma of skin	1 818	27	0.21	0.06	651	27	0.16	0.02	6 315	4.97
Salivary glands	1 774	28	0.20	0.07	671	26	0.16	0.02	4 789	3.77
Hodgkin lymphoma	1 715	29	0.19	0.08	185	31	0.05	0.01	6 306	4.96
Anus	1 349	30	0.15	0.04	459	28	0.11	0.01	4 120	3.24
Vulva	1 089	31	0.12	0.04	308	30	0.08	0.01	3 158	4.85
Nasopharynx	959	32	0.11	0.04	378	29	0.09	0.01	3 117	2.45
Vagina	426	33	0.05	0.02	175	32	0.04	0.01	1 210	1.86
Penis	386	34	0.04	0.02	146	33	0.04	0.01	1 306	2.10
Kaposi sarcoma	37	35	0.00	0.00	0	35	0	0	122	0.10
<b>All cancer sites</b>	<b>883 395</b>	<b>-</b>	<b>-</b>	<b>24.61</b>	<b>409 399</b>	<b>-</b>	<b>-</b>	<b>8.46</b>	<b>2 127 559</b>	<b>1672.80</b>

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



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

