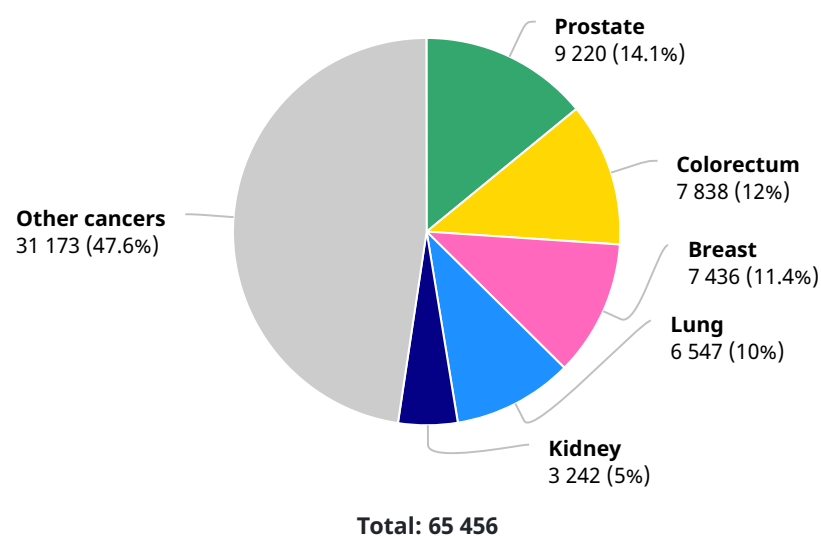


# Czechia

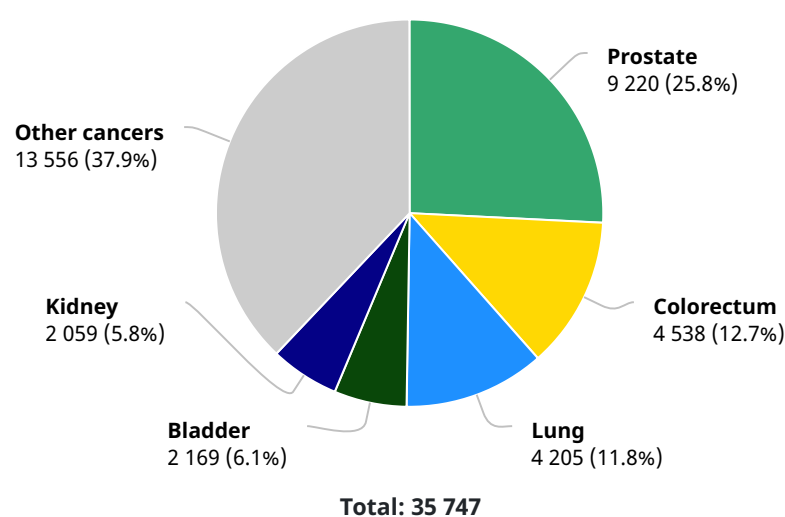
Source: Globocan 2018



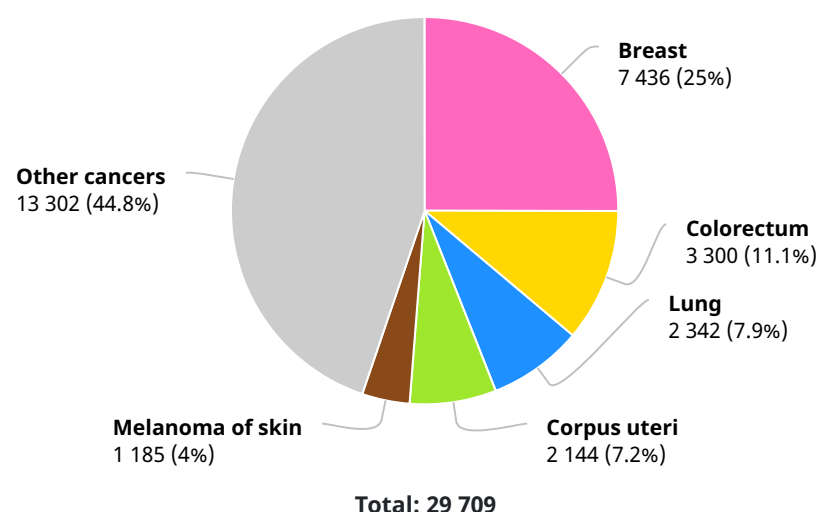
## Number of new cases in 2018, both sexes, all ages



## 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	5 224 080	5 401 170	10 625 250
Number of new cancer cases	35 747	29 709	65 456
Age-standardized incidence rate (World)	348.8	259.0	296.7
Risk of developing cancer before the age of 75 years (%)	35.0	25.5	29.9
Number of cancer deaths	14 862	12 118	26 980
Age-standardized mortality rate (World)	134.8	85.2	106.5
Risk of dying from cancer before the age of 75 years (%)	14.4	9.2	11.6
5-year prevalent cases	96 738	91 243	187 981
Top 5 most frequent cancers excluding non-melanoma skin cancer (ranked by cases)	Prostate Colorectum Lung Bladder Kidney	Breast Colorectum Lung Corpus uteri Melanoma	Prostate Colorectum Breast Lung Kidney

## Geography



## Numbers at a glance

Total population

**10 625 250**

Number of new cases

**65 456**

Number of deaths

**26 980**

Number of prevalent cases (5-year)

**187 981**

## Data source and methods

### Incidence

**Country-specific data source:** Czech National 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

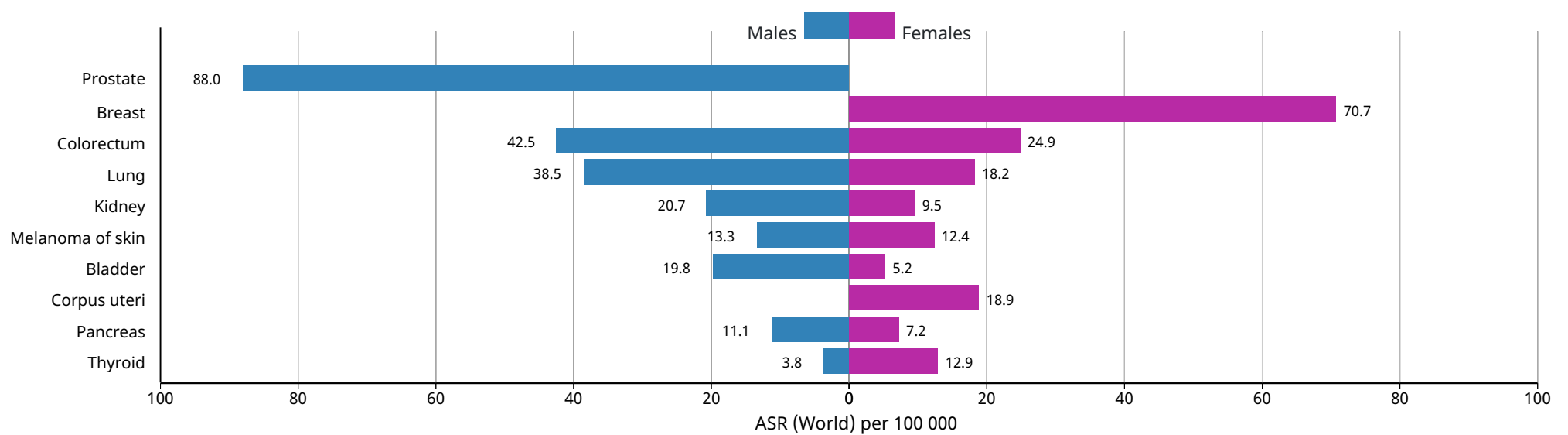
### Prevalence

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.
Prostate	9 220	1	14.1	11.47	1 523	5	5.6	1.01	31 565	604.22
Breast	7 436	2	11.4	7.69	1 580	4	5.9	1.25	29 749	550.79
Lung	6 547	3	10.0	3.63	5 217	1	19.3	2.72	7 068	66.52
Colon	4 672	4	7.1	2.24	1 989	3	7.4	0.78	12 887	121.29
Kidney	3 242	5	5.0	1.80	1 196	7	4.4	0.54	8 680	81.69
Rectum	3 012	6	4.6	1.66	1 319	6	4.9	0.59	9 048	85.16
Bladder	2 943	7	4.5	1.45	904	10	3.4	0.28	9 431	88.76
Melanoma of skin	2 451	8	3.7	1.36	397	19	1.5	0.19	8 279	77.92
Pancreas	2 209	9	3.4	1.10	2 120	2	7.9	1.00	1 352	12.72
Corpus uteri	2 144	10	3.3	2.33	420	18	1.6	0.33	8 136	150.63
Non-Hodgkin lymphoma	1 686	11	2.6	0.89	571	16	2.1	0.25	4 946	46.55
Stomach	1 399	12	2.1	0.68	987	8	3.7	0.43	2 137	20.11
Leukaemia	1 332	13	2.0	0.67	919	9	3.4	0.38	3 640	34.26
Thyroid	1 254	14	1.9	0.82	87	26	0.32	0.04	4 892	46.04
Liver	1 063	15	1.6	0.53	874	11	3.2	0.41	734	6.91
Ovary	1 012	16	1.5	1.09	827	12	3.1	0.81	2 867	53.08
Lip, oral cavity	915	17	1.4	0.54	387	21	1.4	0.23	2 909	27.38
Brain, central nervous system	888	18	1.4	0.53	647	14	2.4	0.37	2 537	23.88
Cervix uteri	813	19	1.2	0.97	435	17	1.6	0.44	2 629	48.67
Gallbladder	762	20	1.2	0.33	690	13	2.6	0.28	780	7.34
Oesophagus	742	21	1.1	0.45	620	15	2.3	0.36	812	7.64
Multiple myeloma	566	22	0.86	0.31	397	20	1.5	0.17	1 449	13.64
Oropharynx	562	23	0.86	0.37	193	23	0.72	0.13	1 947	18.32
Larynx	553	24	0.84	0.37	269	22	1.00	0.16	1 820	17.13
Testis	441	25	0.67	0.59	31	32	0.11	0.04	2 012	38.51
Vulva	321	26	0.49	0.26	85	27	0.32	0.05	1 022	18.92
Hodgkin lymphoma	271	27	0.41	0.18	66	28	0.24	0.03	1 106	10.41
Anus	154	28	0.24	0.08	113	24	0.42	0.05	468	4.40
Hypopharynx	151	29	0.23	0.10	105	25	0.39	0.07	272	2.56
Salivary glands	148	30	0.23	0.07	59	29	0.22	0.03	393	3.70
Penis	124	31	0.19	0.14	31	31	0.11	0.03	412	7.89
Mesothelioma	70	32	0.11	0.04	55	30	0.20	0.03	77	0.72
Nasopharynx	57	33	0.09	0.04	31	33	0.11	0.02	192	1.81
Vagina	50	34	0.08	0.04	20	34	0.07	0.01	148	2.74
Kaposi sarcoma	10	35	0.02	0.00	6	35	0.02	0.00	30	0.28
<b>All cancer sites</b>	<b>65 456</b>	<b>-</b>	<b>-</b>	<b>29.91</b>	<b>26 980</b>	<b>-</b>	<b>-</b>	<b>11.65</b>	<b>187 981</b>	<b>1769.19</b>

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



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

