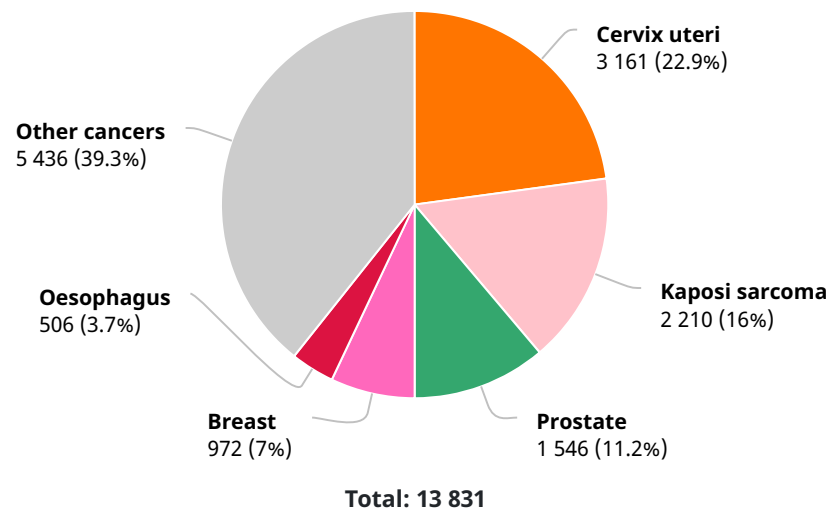


Zambia

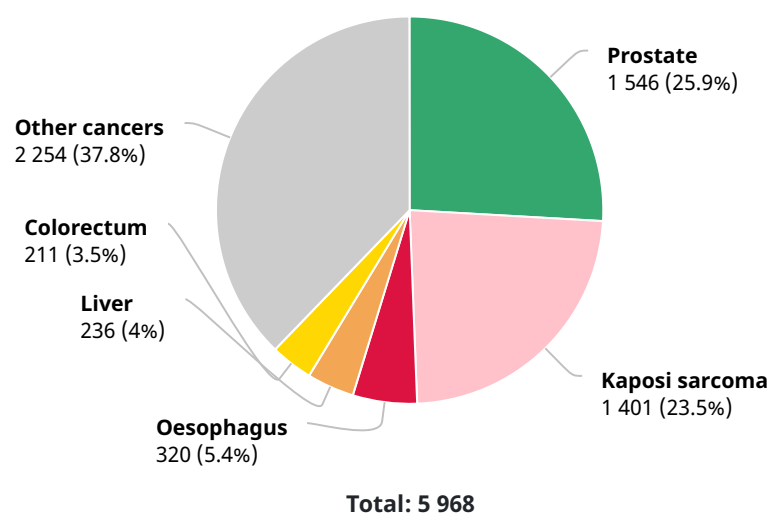
Source: Globocan 2020



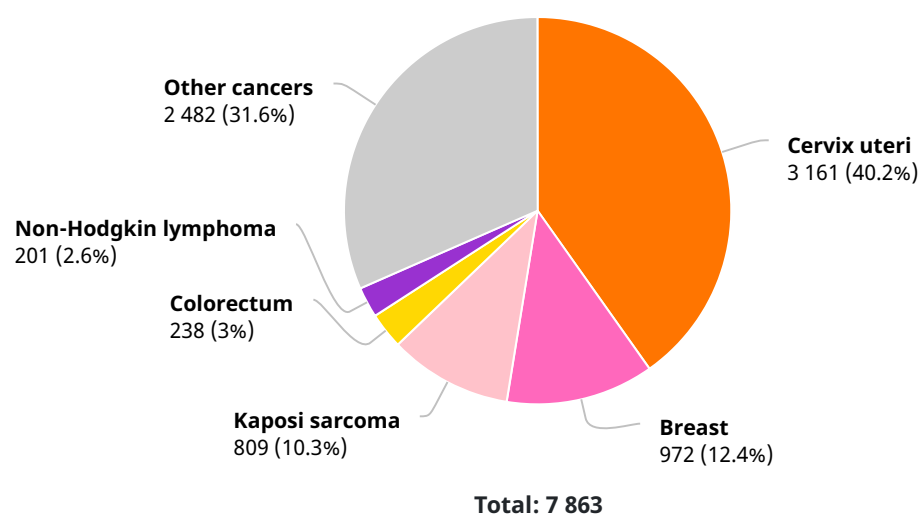
Number of new cases in 2020, both sexes, all ages



Number of new cases in 2020, males, all ages



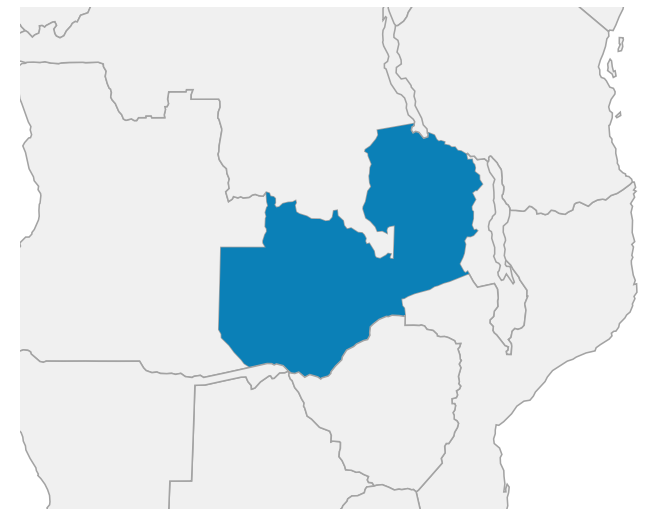
Number of new cases in 2020, females, all ages



Summary statistic 2020

	Males	Females	Both sexes
Population	9 103 006	9 280 950	18 383 956
Number of new cancer cases	5 968	7 863	13 831
Age-standardized incidence rate (World)	166.6	154.4	153.5
Risk of developing cancer before the age of 75 years (%)	16.3	15.8	15.8
Number of cancer deaths	3 791	4 881	8 672
Age-standardized mortality rate (World)	113.2	103.4	103.3
Risk of dying from cancer before the age of 75 years (%)	10.9	11.1	10.9
5-year prevalent cases	11 796	16 760	28 556
Top 5 most frequent cancers excluding non-melanoma skin cancer (ranked by cases)	Prostate Kaposi sarcoma Oesophagus Liver Colorectum	Cervix uteri Breast Kaposi sarcoma Colorectum Non-Hodgkin lymphoma	Cervix uteri Kaposi sarcoma Prostate Breast Oesophagus

Geography



Numbers at a glance

Total population

18 383 956

Number of new cases

13 831

Number of deaths

8 672

Number of prevalent cases (5-year)

28 556

Data source and methods

Incidence

Country-specific data source: National Cancer Registry of Zambia

Method: Most recent rates from a single registry applied to 2020 population

Mortality

Country-specific data source: No data

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

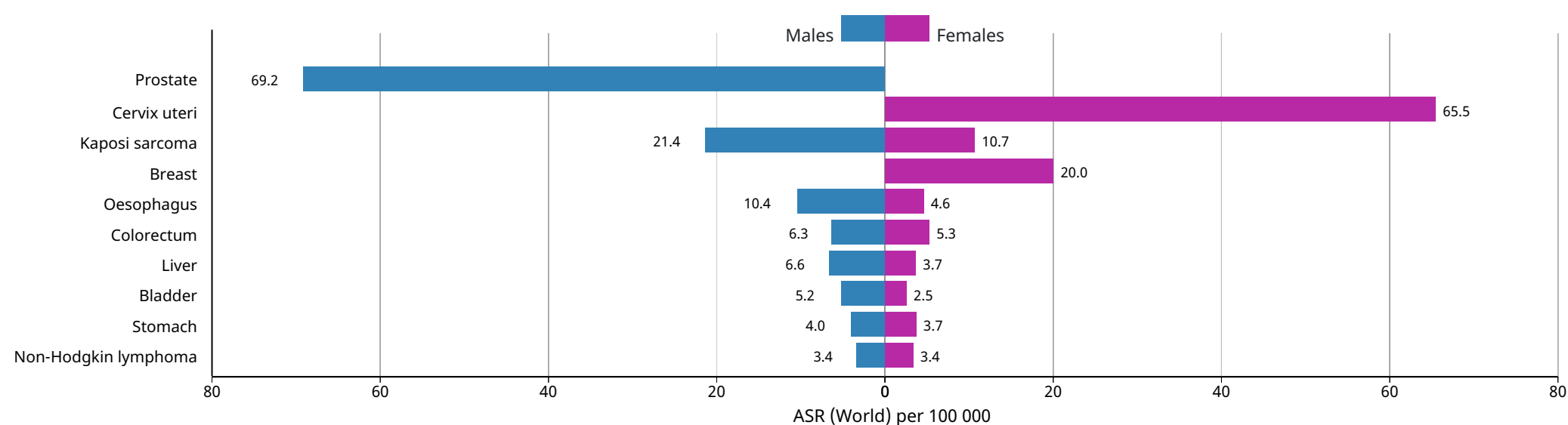
Prevalence

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)
Cervix uteri	3 161	1	22.9	7.39	1 904	1	22.0	5.20	6 625	71.38
Kaposi sarcoma	2 210	2	16.0	1.30	1 299	2	15.0	0.79	5 138	27.95
Prostate	1 546	3	11.2	7.52	823	3	9.5	3.76	2 787	30.62
Breast	972	4	7.0	2.31	434	5	5.0	1.12	2 193	23.63
Oesophagus	506	5	3.7	0.82	471	4	5.4	0.79	568	3.09
Liver	396	6	2.9	0.54	369	6	4.3	0.53	484	2.63
Non-Hodgkin lymphoma	383	7	2.8	0.29	244	8	2.8	0.22	887	4.82
Stomach	285	8	2.1	0.41	245	7	2.8	0.37	388	2.11
Bladder	250	9	1.8	0.44	123	14	1.4	0.22	527	2.87
Brain, central nervous system	247	10	1.8	0.18	203	9	2.3	0.17	564	3.07
Leukaemia	240	11	1.7	0.12	163	11	1.9	0.10	655	3.56
Rectum	231	12	1.7	0.34	160	12	1.8	0.25	470	2.56
Lung	223	13	1.6	0.36	201	10	2.3	0.34	259	1.41
Ovary	190	14	1.4	0.43	137	13	1.6	0.37	403	4.34
Colon	161	15	1.2	0.26	111	15	1.3	0.18	305	1.66
Vulva	134	16	0.97	0.21	76	17	0.88	0.14	357	3.85
Penis	126	17	0.91	0.29	58	21	0.67	0.15	287	3.15
Lip, oral cavity	123	18	0.89	0.14	70	19	0.81	0.09	266	1.45
Kidney	122	19	0.88	0.08	75	18	0.86	0.07	447	2.43
Pancreas	109	20	0.79	0.20	105	16	1.2	0.20	109	0.59
Hodgkin lymphoma	96	21	0.69	0.07	40	22	0.46	0.03	227	1.23
Larynx	94	22	0.68	0.14	60	20	0.69	0.10	164	0.89
Corpus uteri	74	23	0.54	0.26	23	29	0.27	0.08	186	2.00
Salivary glands	65	24	0.47	0.07	39	24	0.45	0.06	145	0.79
Thyroid	61	25	0.44	0.11	19	30	0.22	0.04	150	0.82
Melanoma of skin	61	26	0.44	0.11	23	28	0.27	0.05	135	0.73
Anus	57	27	0.41	0.05	40	23	0.46	0.04	113	0.61
Nasopharynx	55	28	0.40	0.07	36	26	0.42	0.07	127	0.69
Multiple myeloma	45	29	0.33	0.04	38	25	0.44	0.03	76	0.41
Vagina	43	30	0.31	0.09	24	27	0.28	0.04	88	0.95
Gallbladder	21	31	0.15	0.03	18	31	0.21	0.03	26	0.14
Testis	20	32	0.14	0.03	7	33	0.08	0.01	60	0.66
Oropharynx	19	33	0.14	0.03	12	32	0.14	0.03	36	0.20
Mesothelioma	6	34	0.04	0.00	6	34	0.07	0.00	8	0.04
Hypopharynx	2	35	0.01	0.00	1	35	0.01	0.00	3	0.02
All cancer sites	13 831	-	-	15.75	8 672	-	-	10.85	28 556	155.3

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



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

