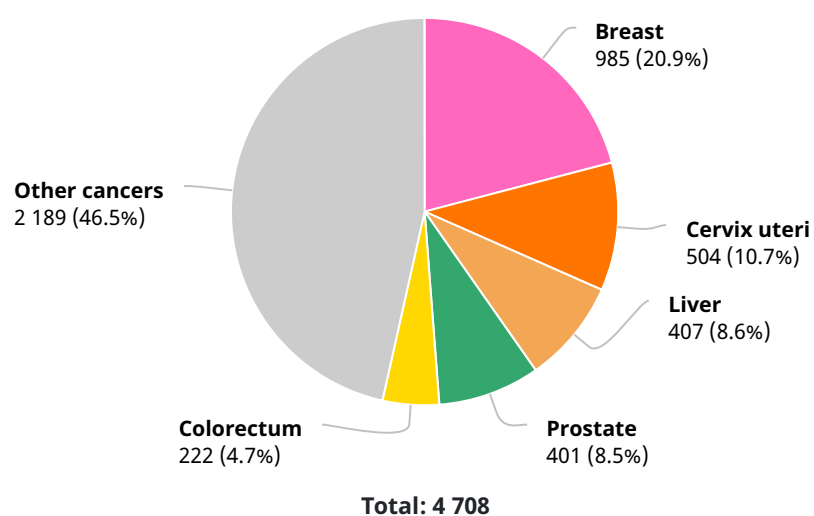


Sierra Leone

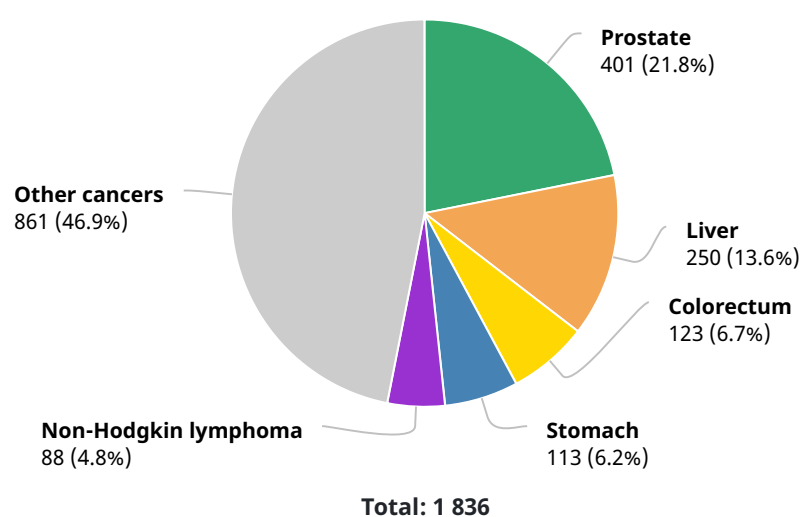
Source: Globocan 2020



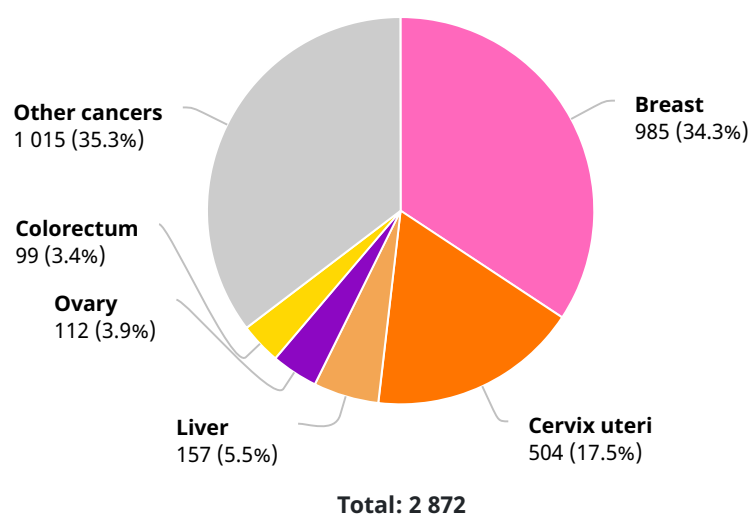
Number of new cases in 2020, both sexes, all ages



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	3 981 239	3 995 746	7 976 985
Number of new cancer cases	1 836	2 872	4 708
Age-standardized incidence rate (World)	92.4	114.6	102.1
Risk of developing cancer before the age of 75 years (%)	9.9	12.2	11.0
Number of cancer deaths	1 389	2 000	3 389
Age-standardized mortality rate (World)	73.0	83.2	76.9
Risk of dying from cancer before the age of 75 years (%)	7.8	9.3	8.5
5-year prevalent cases	2 645	4 617	7 262
Top 5 most frequent cancers excluding non-melanoma skin cancer (ranked by cases)	Prostate	Breast	Breast
	Liver	Cervix uteri	Cervix uteri
	Colorectum	Liver	Liver
	Stomach	Ovary	Prostate
	Non-Hodgkin lymphoma	Colorectum	Colorectum

Geography



Numbers at a glance

Total population

7 976 985

Number of new cases

4 708

Number of deaths

3 389

Number of prevalent cases (5-year)

7 262

Data source and methods

Incidence

Country-specific data source: Sierra Leone National Cancer Registry

Method: "All sites" estimates from neighbouring countries partitioned using frequency data

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

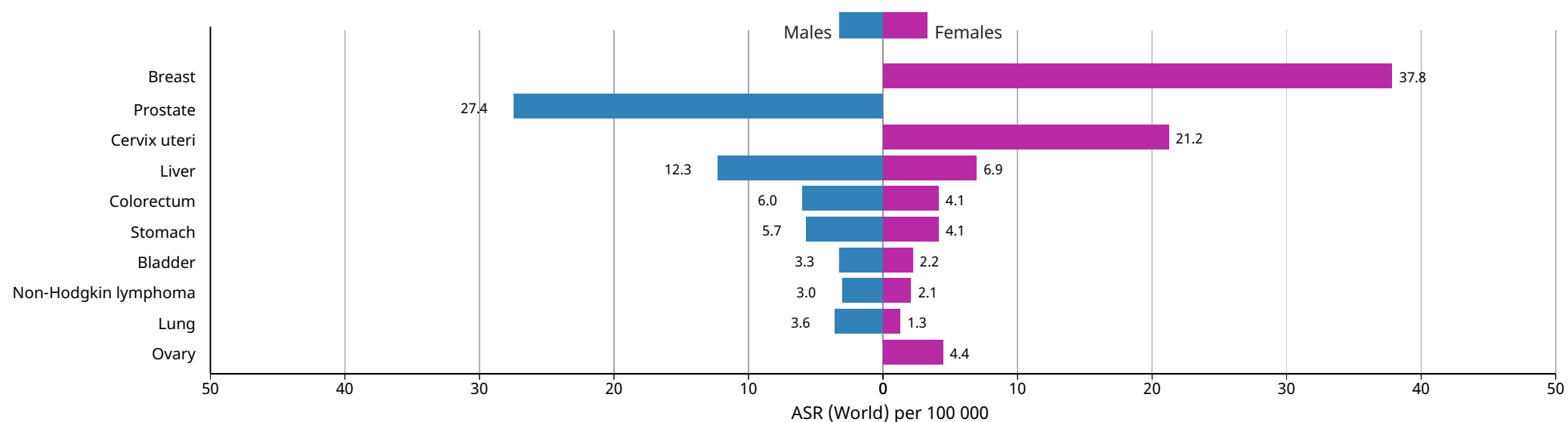
Prevalence

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)
Breast	985	1	20.9	4.03	577	1	17.0	2.54	1 632	40.84
Cervix uteri	504	2	10.7	2.48	367	3	10.8	1.99	789	19.75
Liver	407	3	8.6	1.08	391	2	11.5	1.06	484	6.07
Prostate	401	4	8.5	3.11	244	4	7.2	1.74	533	13.39
Stomach	209	5	4.4	0.56	191	5	5.6	0.51	290	3.64
Non-Hodgkin lymphoma	154	6	3.3	0.26	109	6	3.2	0.21	265	3.32
Bladder	114	7	2.4	0.34	72	10	2.1	0.24	173	2.17
Ovary	112	8	2.4	0.51	84	8	2.5	0.44	178	4.45
Colon	105	9	2.2	0.28	82	9	2.4	0.23	146	1.83
Lung	94	10	2.0	0.28	86	7	2.5	0.27	107	1.34
Rectum	83	11	1.8	0.20	65	11	1.9	0.17	123	1.54
Leukaemia	73	12	1.6	0.11	59	13	1.7	0.10	127	1.59
Kidney	71	13	1.5	0.10	49	16	1.4	0.07	144	1.81
Pancreas	66	14	1.4	0.20	64	12	1.9	0.19	65	0.81
Oesophagus	59	15	1.3	0.17	56	14	1.7	0.16	66	0.83
Thyroid	58	16	1.2	0.13	26	20	0.77	0.07	105	1.32
Brain, central nervous system	58	17	1.2	0.12	51	15	1.5	0.12	100	1.25
Lip, oral cavity	57	18	1.2	0.12	40	17	1.2	0.09	93	1.17
Corpus uteri	53	19	1.1	0.35	19	23	0.56	0.13	99	2.48
Anus	34	20	0.72	0.08	27	19	0.80	0.06	51	0.64
Multiple myeloma	34	21	0.72	0.11	29	18	0.86	0.10	50	0.63
Kaposi sarcoma	33	22	0.70	0.06	20	22	0.59	0.02	56	0.70
Hodgkin lymphoma	33	23	0.70	0.06	17	26	0.50	0.03	62	0.78
Salivary glands	26	24	0.55	0.06	18	24	0.53	0.06	46	0.58
Larynx	24	25	0.51	0.09	18	25	0.53	0.07	40	0.50
Gallbladder	23	26	0.49	0.08	21	21	0.62	0.07	31	0.39
Melanoma of skin	21	27	0.45	0.09	10	29	0.30	0.04	36	0.45
Vulva	19	28	0.40	0.09	12	27	0.35	0.07	36	0.90
Nasopharynx	15	29	0.32	0.03	11	28	0.32	0.02	27	0.34
Vagina	13	30	0.28	0.07	8	30	0.24	0.04	20	0.50
Oropharynx	9	31	0.19	0.02	6	31	0.18	0.02	13	0.16
Testis	7	32	0.15	0.01	3	32	0.09	0.00	11	0.28
Hypopharynx	2	33	0.04	0.00	2	33	0.06	0.00	1	0.01
Mesothelioma	2	34	0.04	0.00	2	34	0.06	0.00	2	0.03
Penis	1	35	0.02	0.00	1	35	0.03	0.00	1	0.03
All cancer sites	4 708	-	-	11.04	3 389	-	-	8.51	7 262	91.0

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



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

