



GUYANA

Number of new cases

1 225

Number of deaths

612

Number of prevalent cases (5-year)

2 775

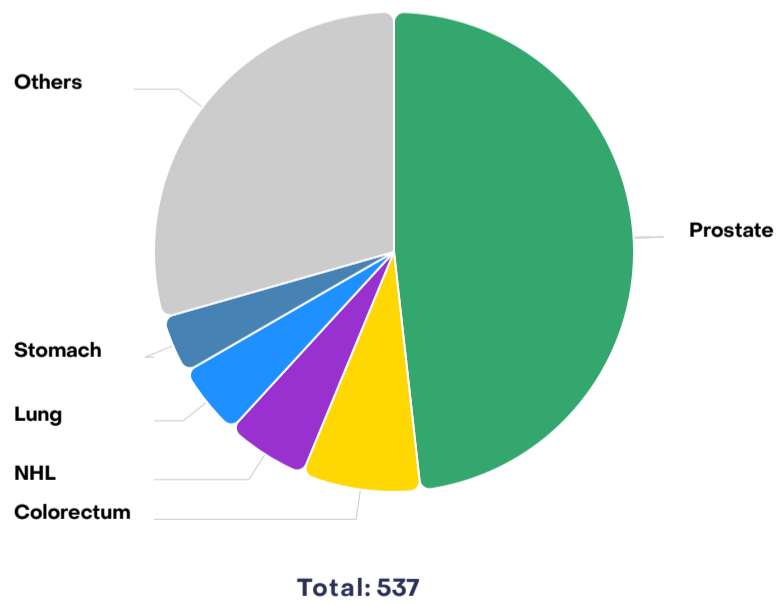
Statistics at a glance, 2022

	Males	Females	Both sexes
Population	400 004	394 035	794 039
Incidence*			
Number of new cancer cases	537	688	1 225
Age-standardized incidence rate	130.1	157.7	142.5
Risk of developing cancer before the age of 75 years (cum. risk %)	13.6	16.3	14.9
Top 3 leading cancers (ranked by cases)**	Prostate Colorectum NHL	Breast Cervix uteri Colorectum	Prostate Breast Cervix uteri
Mortality*			
Number of cancer deaths	271	341	612
Age-standardized mortality rate	64.7	76.6	70.2
Risk of dying from cancer before the age of 75 years (cum. risk %)	6.3	8.5	7.4
Top 3 leading cancers (ranked by deaths)**	Prostate Colorectum Lung	Breast Cervix uteri Colorectum	Prostate Breast Cervix uteri
Prevalence*			
5-year prevalent cases	1 084	1 691	2 775



Top 5 most frequent cancers**

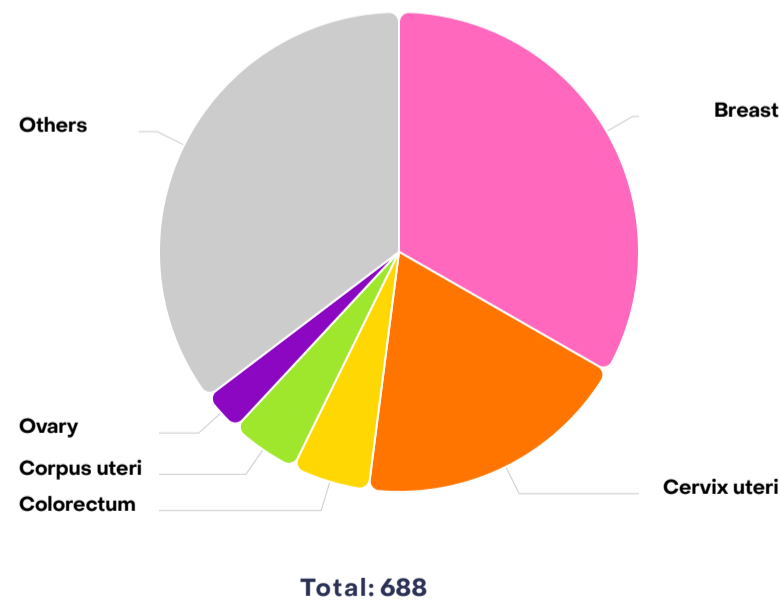
Males



Rank	Cancer site	Number of cases	Percent
1st	Prostate	259	48.2%
2nd	Colorectum	43	8.0%
3rd	NHL	30	5.6%
4th	Lung	26	4.8%
5th	Stomach	21	3.9%
-	Others	158	29.4%

Number of new cases in 2022, males, all ages

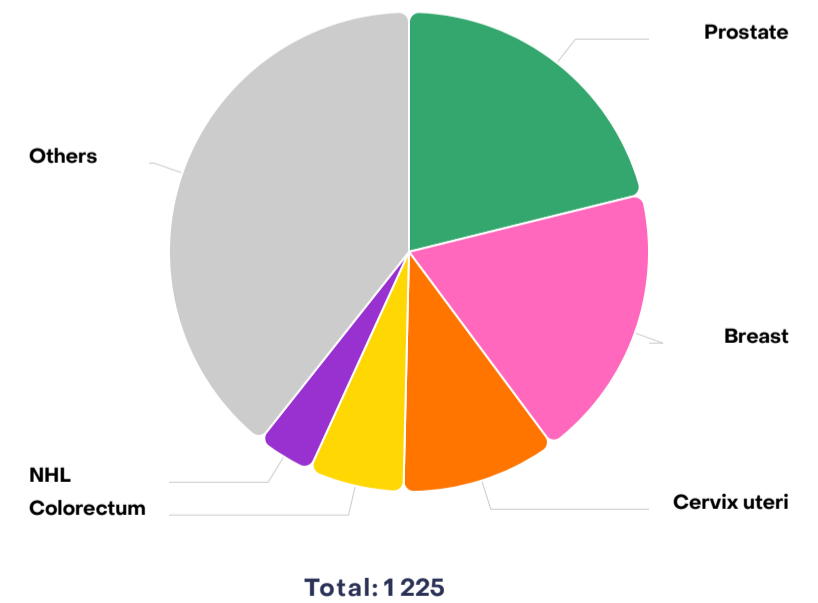
Females



Rank	Cancer site	Number of cases	Percent
1st	Breast	229	33.3%
2nd	Cervix uteri	129	18.8%
3rd	Colorectum	36	5.2%
4th	Corpus uteri	32	4.7%
5th	Ovary	19	2.8%
-	Others	243	35.3%

Number of new cases in 2022, females, all ages

Both sexes



Rank	Cancer site	Number of cases	Percent
1st	Prostate	259	21.1%
2nd	Breast	229	18.7%
3rd	Cervix uteri	129	10.5%
4th	Colorectum	79	6.4%
5th	NHL	47	3.8%
-	Others	482	39.3%

Number of new cases in 2022, both sexes, all ages

Incidence, Mortality and Prevalence by cancer site

Cancer	New cases				Deaths				5-year prevalence	
	Number	Rank	(%)	Cum.risk	Number	Rank	(%)	Cum.risk	Number	Prop. (per 100 000)
Prostate	259	1	21.1	6.6	89	1	14.5	1.7	519	129.8
Breast	229	2	18.7	5.6	67	2	10.9	1.6	648	164.5
Cervix uteri	129	3	10.5	3.3	65	3	10.6	1.8	366	92.9
Colorectum	79	4	6.4	0.91	46	4	7.5	0.45	197	24.8
NHL	47	5	3.8	0.64	21	8	3.4	0.29	140	17.6
Stomach	38	6	3.1	0.49	27	7	4.4	0.34	60	7.6
Lung	37	7	3.0	0.50	34	5	5.6	0.42	49	6.2
Corpus uteri	32	8	2.6	0.77	11	12	1.8	0.26	100	25.4
Leukaemia	31	9	2.5	0.28	18	9	2.9	0.18	94	11.8
Liver	30	10	2.4	0.43	28	6	4.6	0.41	42	5.3
Ovary	19	11	1.6	0.51	15	11	2.5	0.42	50	12.7
Pancreas	18	12	1.5	0.22	16	10	2.6	0.21	17	2.1
Kidney	16	13	1.3	0.30	8	13	1.3	0.15	44	5.5
Larynx	11	14	0.90	0.18	6	15	0.98	0.09	32	4.0
Lip, oral cavity	10	15	0.82	0.14	8	13	1.3	0.11	25	3.2
Bladder	10	15	0.82	0.08	3	17	0.49	0.02	26	3.3
Oesophagus	7	17	0.57	0.08	5	16	0.82	0.05	12	1.5
Thyroid	7	17	0.57	0.18	1	20	0.16	0.03	18	2.3
Gallbladder	4	19	0.33	0.07	1	20	0.16	0.03	7	0.88
Penis	4	19	0.33	0.14	1	20	0.16	0.03	12	3.0
Vulva	3	21	0.25	0.04	0	23	0.00	0.00	8	2.0
Multiple myeloma	3	21	0.25	0.06	3	17	0.49	0.06	8	1.0
Oropharynx	2	23	0.16	0.04	0	23	0.00	0.00	5	0.63
Hypopharynx	2	23	0.16	0.03	0	23	0.00	0.00	4	0.50
Brain CNS	2	23	0.16	0.02	2	19	0.33	0.02	8	1.0
Salivary glands	1	26	0.08	0.00	0	23	0.00	0.00	2	0.25
Nasopharynx	1	26	0.08	0.03	0	23	0.00	0.00	2	0.25
Testis	1	26	0.08	0.05	0	23	0.00	0.00	3	0.75
Melanoma	0	29	0.00	0.00	0	23	0.00	0.00	0	0.00
Mesothelioma	0	29	0.00	0.00	0	23	0.00	0.00	0	0.00
Kaposi sarcoma	0	29	0.00	0.00	0	23	0.00	0.00	0	0.00
Vagina	0	29	0.00	0.00	0	23	0.00	0.00	0	0.00
All cancers	1 225	-	-	14.9	612	-	-	7.4	2 775	-
All cancers excl. NMSC	1 223	-	-	14.8	612	-	-	7.4	2 769	-

Data source and methods

Incidence

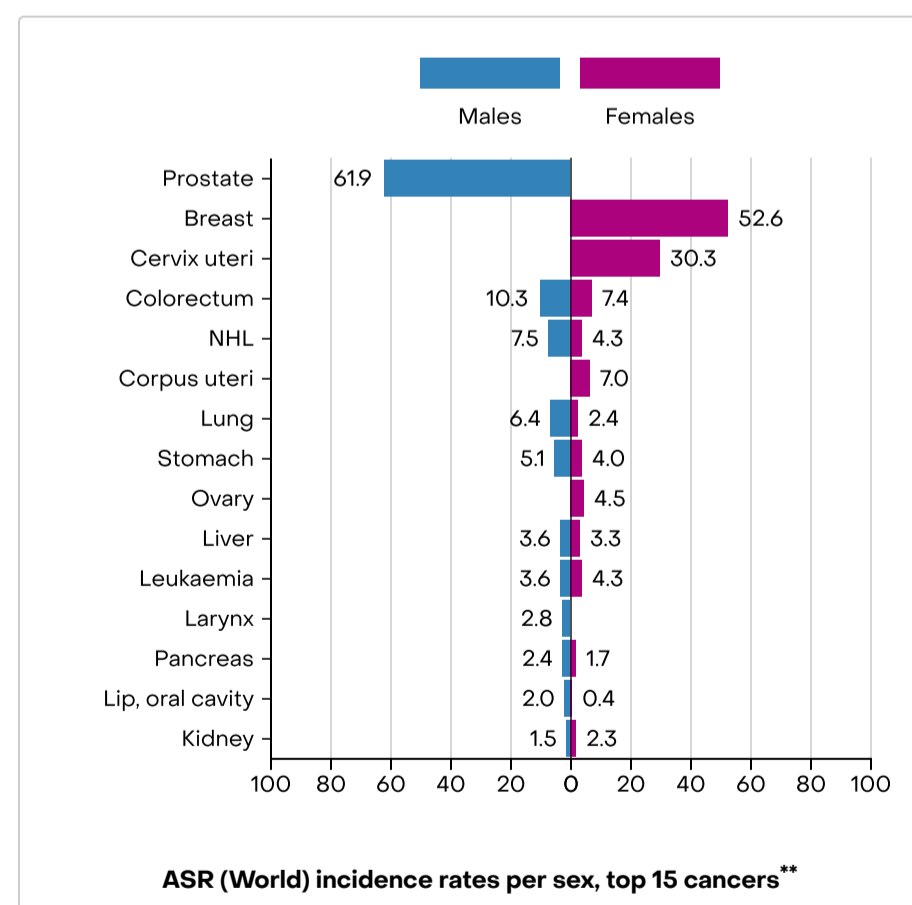
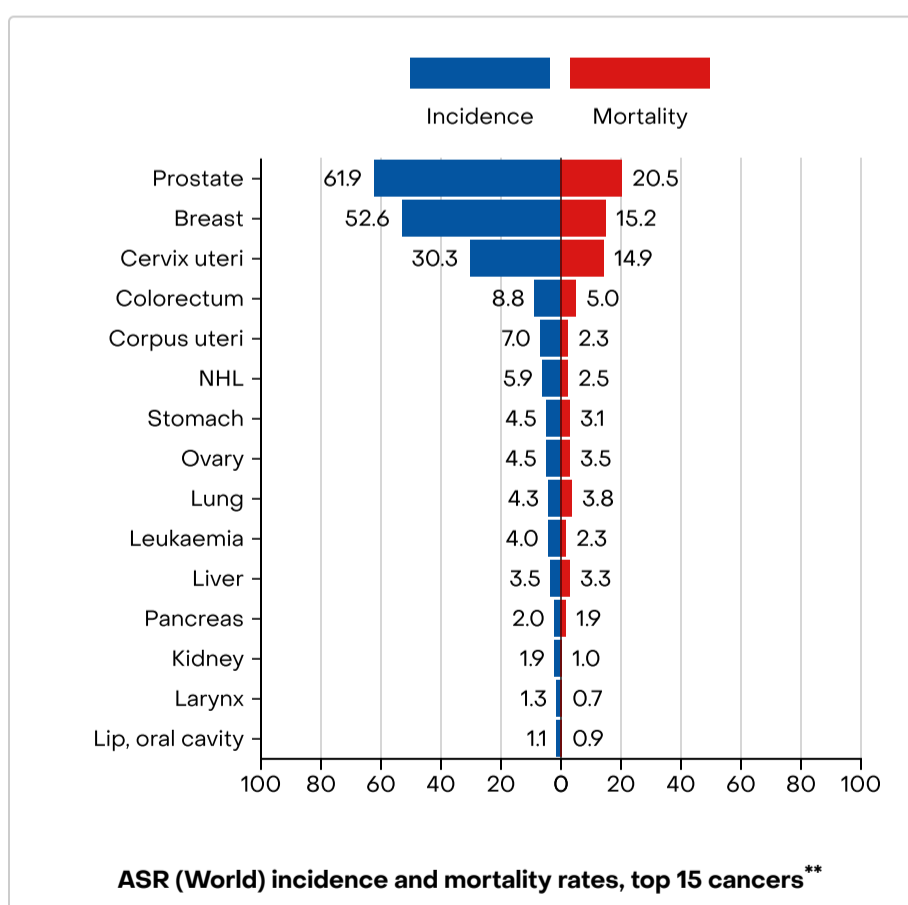
Country-specific data source: No data
 Method: Estimated from national mortality estimates by modelling, using mortality:incidence ratios derived from survival estimation

Mortality

Country-specific data source: National (WHO)
 Method: National rates projected to 2022

Prevalence

Computed using sex-, site- and age-specific incidence to 1-,3- and 5-year prevalence ratios from Nordic countries for the period (2011-2020), and scaled using Human Development Index (HDI) ratios.



* includes non-melanoma skin cancer (NMSC)
 ** NMSC included in other cancers
 Age standardization using world population ([see link](#))

References

Website citation
 Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [DD Month YYYY].

Cancer incidence and mortality data

Sung H, Ferlay J, Siegel RL, Laversanne M, Soerjomataram I, Jemal A, Bray F. Global cancer statistics 2020: GLOBOCAN estimates of incidence and mortality worldwide for 36 cancers in 185 countries. CA Cancer J Clin. 2021 Feb 4. doi: 10.3322/caac.21660. Epub ahead of print. PMID: 33538338.

Ferlay J, Colombet M, Soerjomataram I, Parkin DM, Piñeros M, Znaor A, Bray F. Cancer statistics for the year 2020: An overview. Int J Cancer. 2021 Apr 5. doi: 10.1002/ijc.33588. Epub ahead of print. PMID: 33818764.

