



MAURITIUS

Number of new cases

2 888

Number of deaths

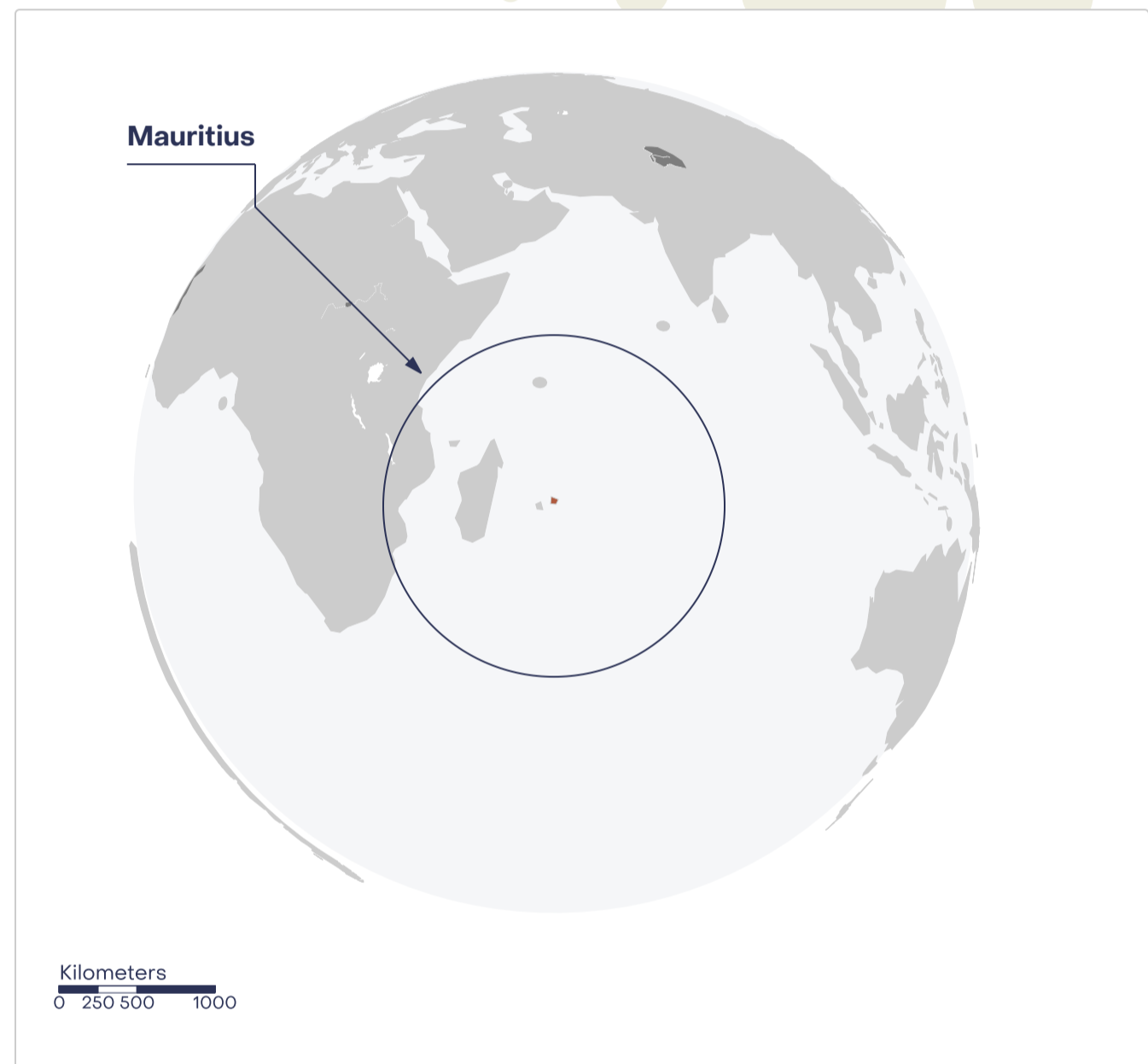
1 469

Number of prevalent cases (5-year)

8 435

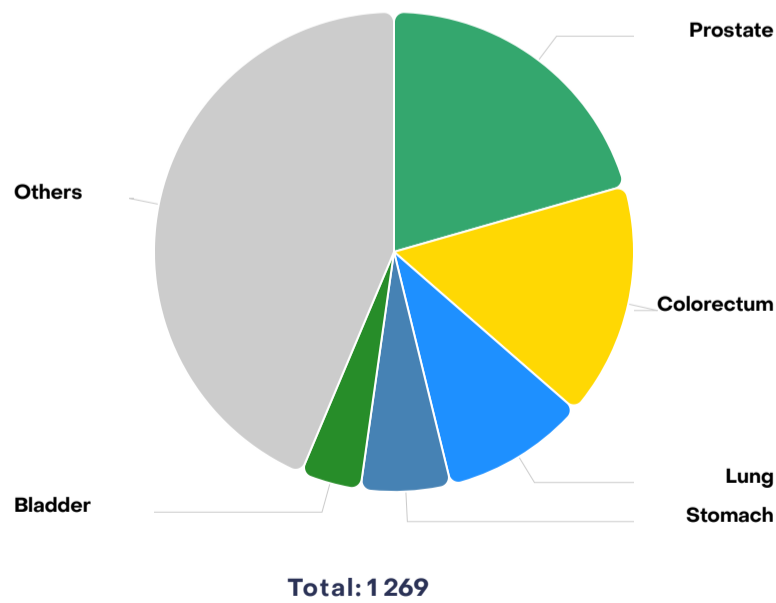
Statistics at a glance, 2022

	Males	Females	Both sexes
Population	627 956	646 764	1 274 720
Incidence*			
Number of new cancer cases	1 269	1 619	2 888
Age-standardized incidence rate	130.0	152.6	140.0
Risk of developing cancer before the age of 75 years (cum. risk %)	14.1	15.8	14.9
Top 3 leading cancers (ranked by cases)**	Prostate Colorectum Lung	Breast Colorectum Corpus uteri	Breast Colorectum Prostate
Mortality*			
Number of cancer deaths	715	754	1 469
Age-standardized mortality rate	71.5	63.9	66.6
Risk of dying from cancer before the age of 75 years (cum. risk %)	7.5	6.9	7.1
Top 3 leading cancers (ranked by deaths)**	Lung Prostate Colorectum	Breast Colorectum Cervix uteri	Breast Lung Colorectum
Prevalence*			
5-year prevalent cases	3 388	5 047	8 435



Top 5 most frequent cancers**

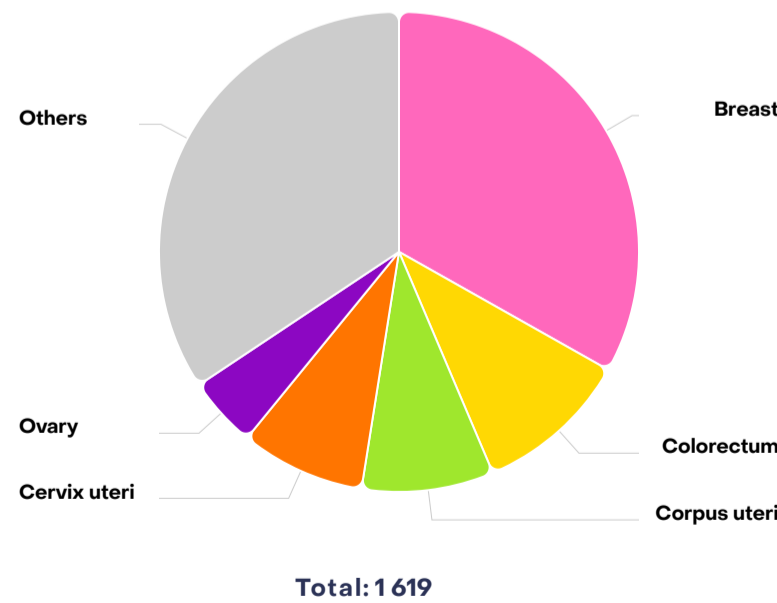
Males



Rank	Cancer site	Number of cases	Percent
1st	Prostate	261	20.6%
2nd	Colorectum	201	15.8%
3rd	Lung	124	9.8%
4th	Stomach	77	6.1%
5th	Bladder	52	4.1%
-	Others	554	43.7%

Number of new cases in 2022, males, all ages

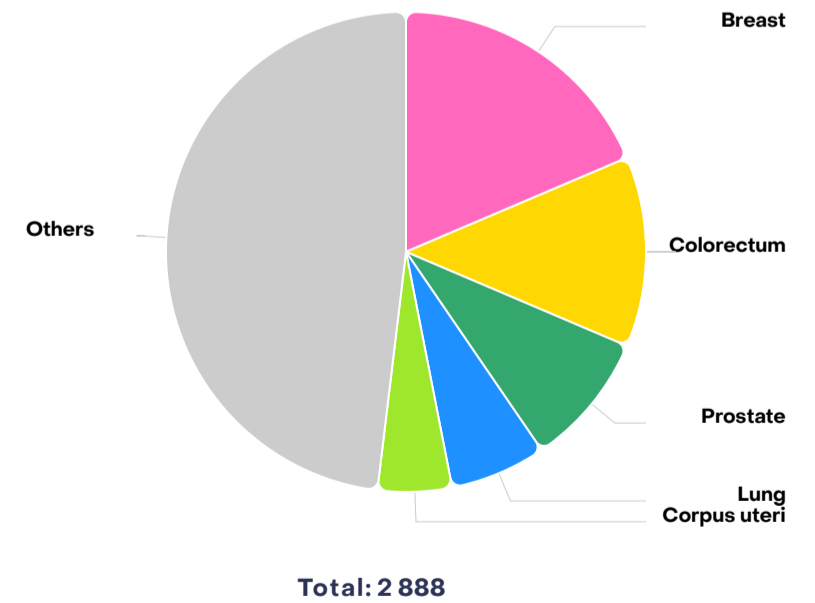
Females



Rank	Cancer site	Number of cases	Percent
1st	Breast	537	33.2%
2nd	Colorectum	169	10.4%
3rd	Corpus uteri	144	8.9%
4th	Cervix uteri	136	8.4%
5th	Ovary	77	4.8%
-	Others	556	34.3%

Number of new cases in 2022, females, all ages

Both sexes



Rank	Cancer site	Number of cases	Percent
1st	Breast	537	18.6%
2nd	Colorectum	370	12.8%
3rd	Prostate	261	9.0%
4th	Lung	187	6.5%
5th	Corpus uteri	144	5.0%
-	Others	1 389	48.1%

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)
Breast	537	1	18.6	5.7	209	1	14.2	2.1	2 068	24.5
Colorectum	370	2	12.8	2.1	173	3	11.8	0.82	1 119	13.3
Prostate	261	3	9.0	2.9	118	4	8.0	0.90	944	11.2
Lung	187	4	6.5	1.0	176	2	12.0	0.94	247	2.9
Corpus uteri	144	5	5.0	1.7	28	15	1.9	0.31	541	6.4
Cervix uteri	136	6	4.7	1.3	67	6	4.6	0.60	411	4.9
Stomach	126	7	4.4	0.68	92	5	6.3	0.46	188	2.2
Pancreas	80	8	2.8	0.47	65	7	4.4	0.35	92	1.1
Ovary	77	9	2.7	0.86	52	9	3.5	0.57	240	2.8
Liver	75	10	2.6	0.43	59	8	4.0	0.30	99	1.2
Bladder	70	11	2.4	0.36	30	13	2.0	0.11	224	2.7
Lip, oral cavity	64	12	2.2	0.36	31	12	2.1	0.17	197	2.3
Leukaemia	60	13	2.1	0.35	47	10	3.2	0.24	193	2.3
NHL	47	14	1.6	0.26	23	17	1.6	0.11	159	1.9
Brain CNS	40	15	1.4	0.23	30	13	2.0	0.18	159	1.9
Oesophagus	39	16	1.4	0.22	36	11	2.5	0.18	56	0.66
Larynx	35	17	1.2	0.22	22	18	1.5	0.13	115	1.4
Kidney	35	17	1.2	0.21	24	16	1.6	0.13	112	1.3
Multiple myeloma	29	19	1.0	0.16	20	19	1.4	0.09	84	1.00
Thyroid	28	20	0.97	0.16	9	22	0.61	0.05	102	1.2
Gallbladder	22	21	0.76	0.11	13	21	0.89	0.07	29	0.34
Oropharynx	15	22	0.52	0.09	15	20	1.0	0.08	46	0.55
Hodgkin lymphoma	11	23	0.38	0.07	3	26	0.20	0.02	41	0.49
Vulva	10	24	0.35	0.09	6	23	0.41	0.07	30	0.36
Testis	9	25	0.31	0.09	1	27	0.07	0.01	34	0.40
Nasopharynx	8	26	0.28	0.05	6	23	0.41	0.04	24	0.28
Hypopharynx	8	26	0.28	0.04	6	23	0.41	0.03	18	0.21
Salivary glands	7	28	0.24	0.05	0	28	0.00	0.00	23	0.27
Melanoma	5	29	0.17	0.03	0	28	0.00	0.00	19	0.23
Vagina	5	29	0.17	0.05	0	28	0.00	0.00	14	0.17
Penis	4	31	0.14	0.06	0	28	0.00	0.00	14	0.17
Mesothelioma	0	32	0.00	0.00	0	28	0.00	0.00	0	0.00
All cancers	2 888	-	-	14.9	1 469	-	-	7.1	8 435	-
All cancers excl. NMSC	2 795	-	-	14.5	1 469	-	-	7.1	8 113	-

Data source and methods

Incidence

Country-specific data source: Mauritius National Cancer Registry

Method: National (or sub-national with coverage greater than 50%) rates projected to 2022

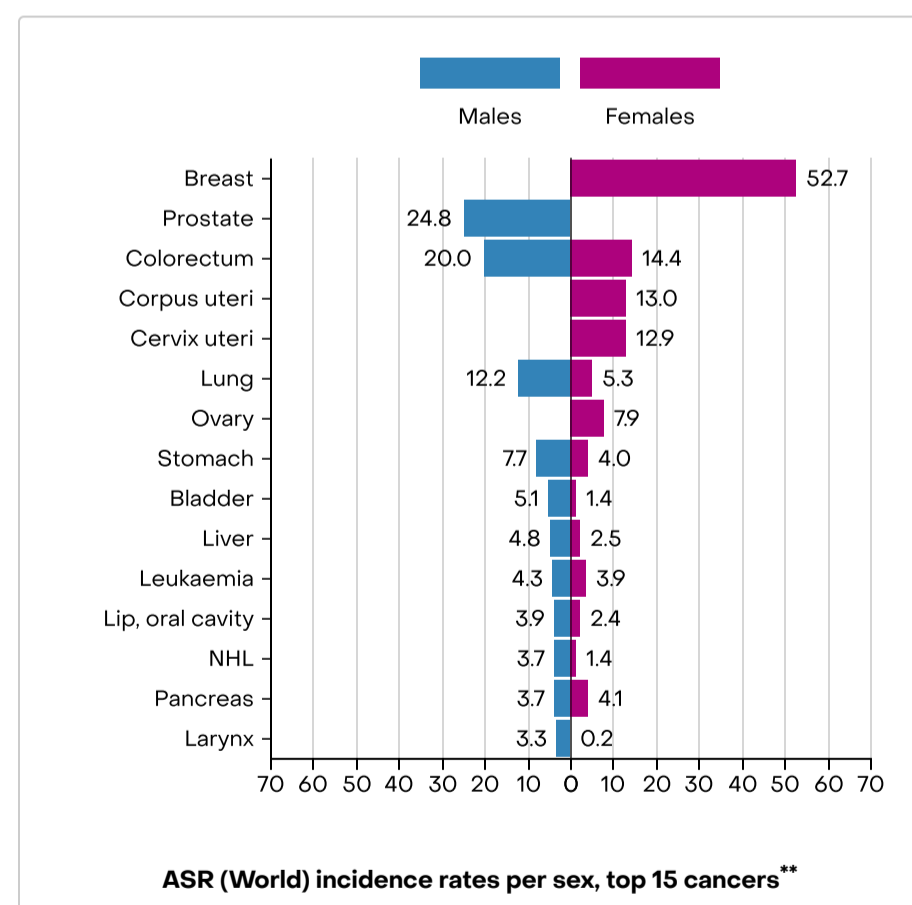
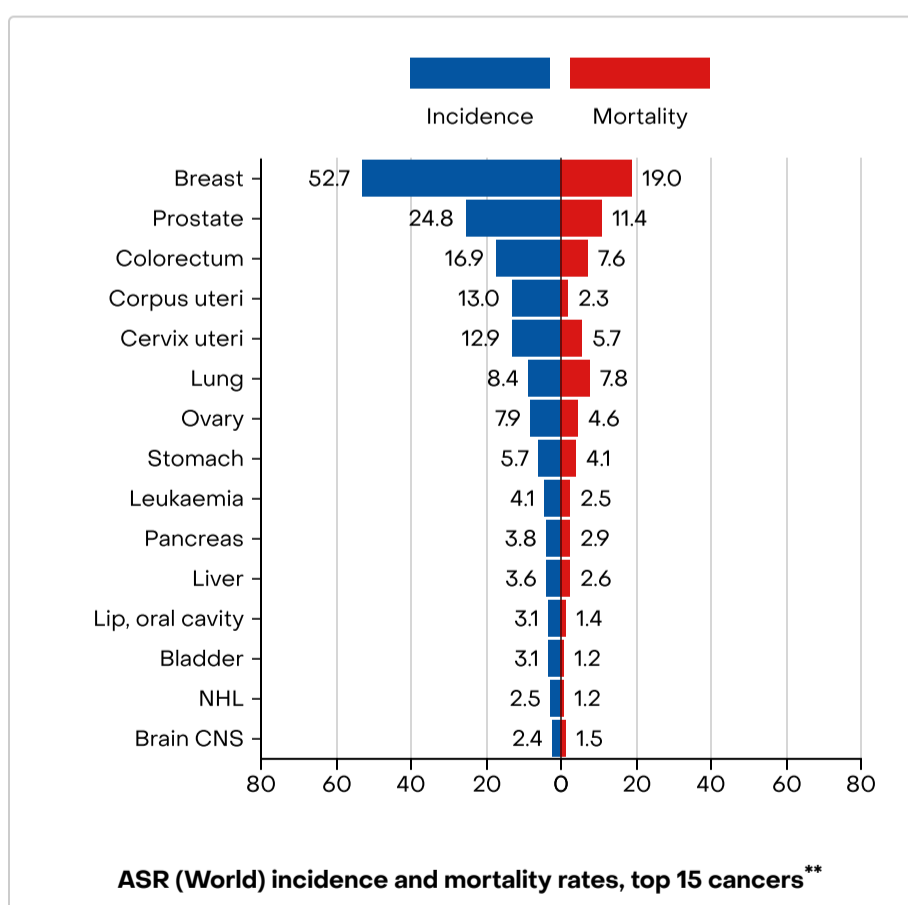
Mortality

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.

