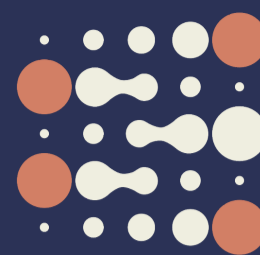


PARAGUAY



Number of new cases

13 783

Number of deaths

6 581

Number of prevalent cases (5-year)

35 362

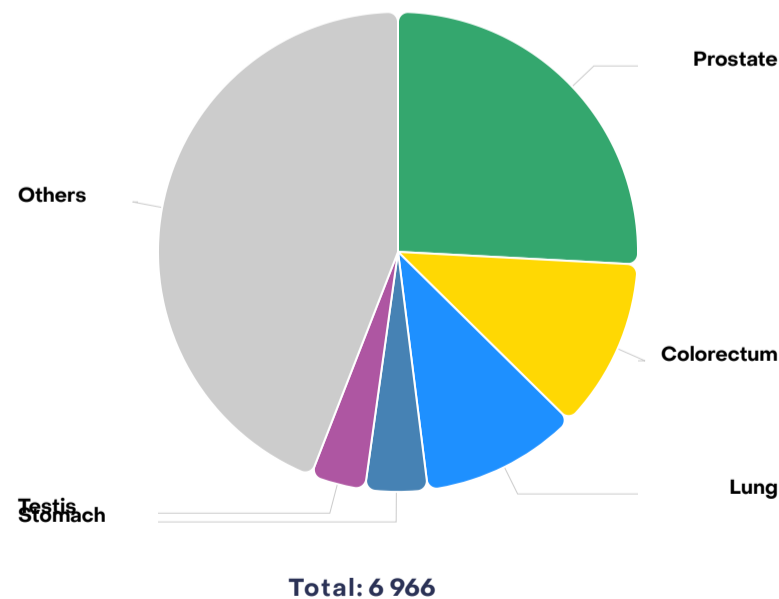
Statistics at a glance, 2022

	Males	Females	Both sexes
Population	3 710 094	3 595 748	7 305 842
Incidence*			
Number of new cancer cases	6 966	6 817	13 783
Age-standardized incidence rate	199.8	187.6	192.2
Risk of developing cancer before the age of 75 years (cum. risk %)	20.3	18.0	19.1
Top 3 leading cancers (ranked by cases)**	Prostate Colorectum Lung	Breast Cervix uteri Colorectum	Breast Prostate Colorectum
Mortality*			
Number of cancer deaths	3 532	3 049	6 581
Age-standardized mortality rate	99.8	81.8	89.9
Risk of dying from cancer before the age of 75 years (cum. risk %)	10.0	8.2	9.1
Top 3 leading cancers (ranked by deaths)**	Prostate Lung Colorectum	Breast Cervix uteri Colorectum	Lung Colorectum Prostate
Prevalence*			
5-year prevalent cases	16 230	19 132	35 362



Top 5 most frequent cancers**

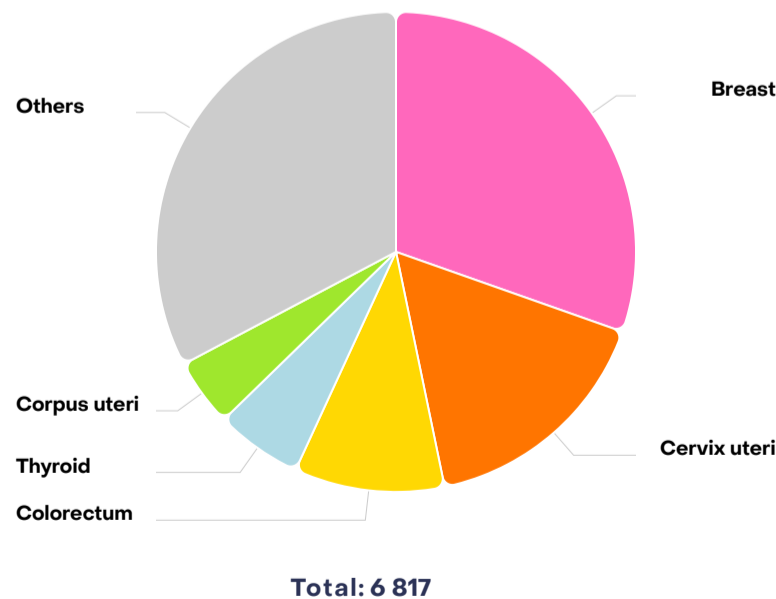
Males



Rank	Cancer site	Number of cases	Percent
1st	Prostate	1 800	25.8%
2nd	Colorectum	804	11.5%
3rd	Lung	740	10.6%
4th	Stomach	293	4.2%
5th	Testis	258	3.7%
-	Others	3 071	44.1%

Number of new cases in 2022, males, all ages

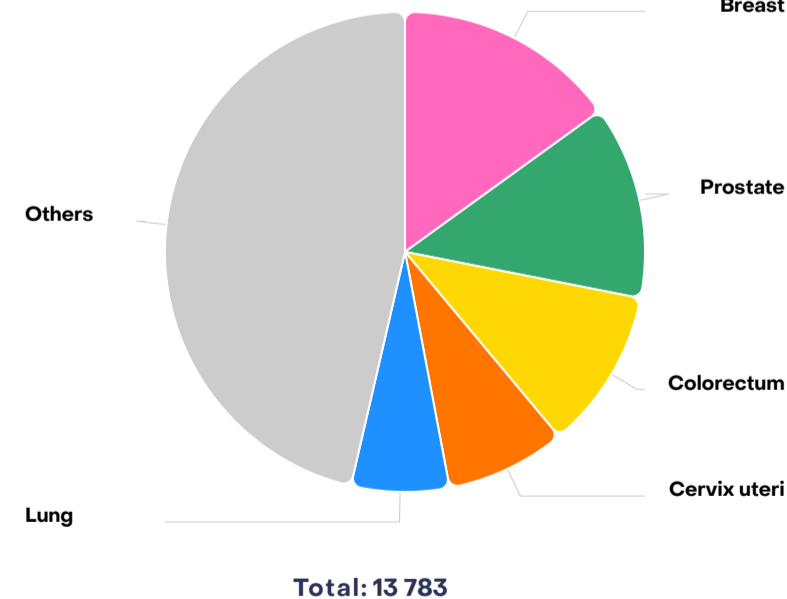
Females



Rank	Cancer site	Number of cases	Percent
1st	Breast	2 072	30.4%
2nd	Cervix uteri	1 115	16.4%
3rd	Colorectum	690	10.1%
4th	Thyroid	398	5.8%
5th	Corpus uteri	310	4.5%
-	Others	2 232	32.7%

Number of new cases in 2022, females, all ages

Both sexes



Rank	Cancer site	Number of cases	Percent
1st	Breast	2 072	15.0%
2nd	Prostate	1 800	13.1%
3rd	Colorectum	1 494	10.8%
4th	Cervix uteri	1 115	8.1%
5th	Lung	910	6.6%
-	Others	6 392	46.4%

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	2 072	1	15.0	6.0	608	4	9.2	1.8	6 328	176.0
Prostate	1 800	2	13.1	6.0	650	3	9.9	1.3	4 090	110.2
Colorectum	1 494	3	10.8	2.4	659	2	10.0	0.93	3 987	54.6
Cervix uteri	1 115	4	8.1	3.0	601	5	9.1	1.7	3 488	97.0
Lung	910	5	6.6	1.6	772	1	11.7	1.3	1 138	15.6
Thyroid	486	6	3.5	0.67	50	22	0.76	0.07	1 601	21.9
Stomach	460	7	3.3	0.70	351	6	5.3	0.52	670	9.2
Leukaemia	430	8	3.1	0.52	310	8	4.7	0.38	1 232	16.9
NHL	412	9	3.0	0.61	162	11	2.5	0.23	1 249	17.1
Pancreas	352	10	2.6	0.53	321	7	4.9	0.48	330	4.5
Corpus uteri	310	11	2.2	1.0	73	18	1.1	0.23	1 037	28.8
Melanoma	267	12	1.9	0.40	86	14	1.3	0.11	839	11.5
Testis	258	13	1.9	0.47	34	26	0.52	0.07	952	25.7
Liver	212	14	1.5	0.33	185	9	2.8	0.29	267	3.7
Oesophagus	207	15	1.5	0.36	184	10	2.8	0.31	282	3.9
Kidney	192	16	1.4	0.34	79	16	1.2	0.14	533	7.3
Bladder	191	17	1.4	0.32	74	17	1.1	0.10	531	7.3
Brain CNS	183	18	1.3	0.25	139	12	2.1	0.22	660	9.0
Ovary	168	19	1.2	0.53	108	13	1.6	0.34	463	12.9
Hodgkin lymphoma	161	20	1.2	0.21	35	25	0.53	0.04	465	6.4
Oropharynx	148	21	1.1	0.27	51	21	0.78	0.10	416	5.7
Lip, oral cavity	121	22	0.88	0.20	53	20	0.81	0.09	339	4.6
Larynx	121	22	0.88	0.21	82	15	1.2	0.13	351	4.8
Penis	120	24	0.87	0.34	36	24	0.55	0.12	332	9.0
Multiple myeloma	82	25	0.60	0.14	72	19	1.1	0.13	214	2.9
Kaposi sarcoma	60	26	0.44	0.04	11	30	0.17	0.01	140	1.9
Gallbladder	52	27	0.38	0.07	41	23	0.62	0.06	68	0.93
Salivary glands	39	28	0.28	0.06	15	28	0.23	0.02	116	1.6
Vulva	39	28	0.28	0.09	16	27	0.24	0.02	100	2.8
Hypopharynx	32	30	0.23	0.06	12	29	0.18	0.02	58	0.79
Nasopharynx	14	31	0.10	0.03	11	30	0.17	0.02	39	0.53
Mesothelioma	1	32	0.01	0.00	1	32	0.02	0.00	1	0.01
All cancers	13 783	-	-	19.1	6 581	-	-	9.1	35 362	-
All cancers excl. NMSC	13 380	-	-	18.6	6 497	-	-	9.0	34 111	-

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

[Click here to see detailed data source and methods](#)

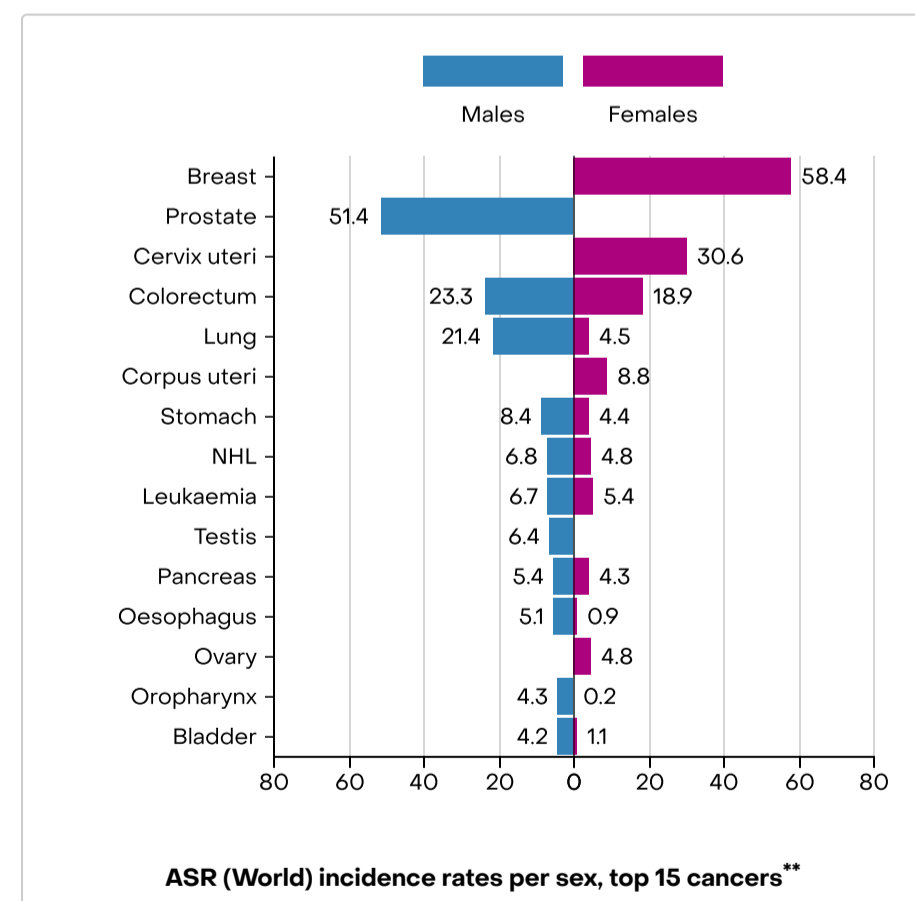
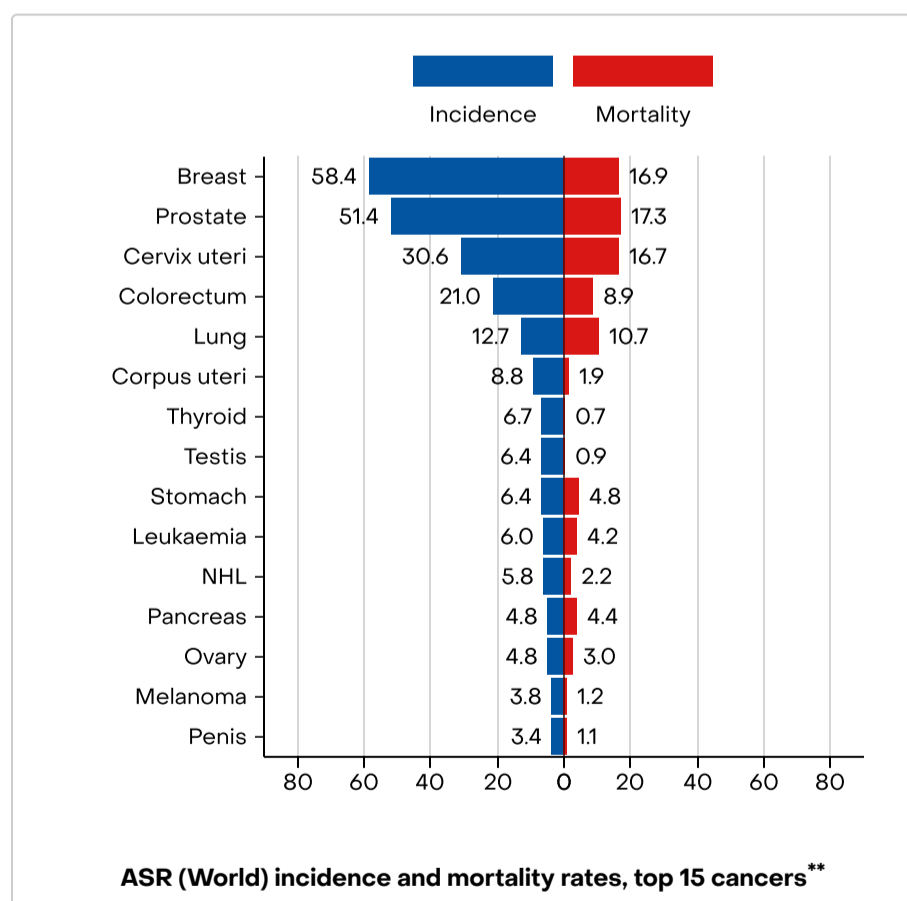
Mortality

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

[Click here to see detailed data source and methods](#)

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].

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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.

