



GUINEA

Number of new cases

8 777

Number of deaths

6 363

Number of prevalent cases (5-year)

16 392

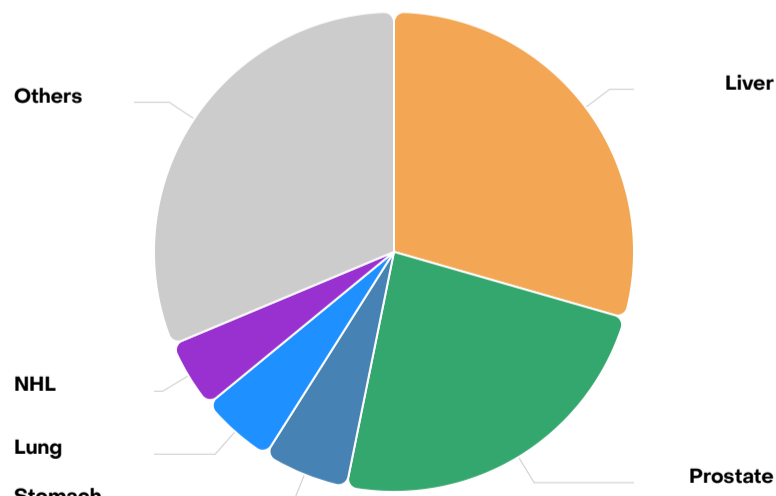
Statistics at a glance, 2022

	Males	Females	Both sexes
Population	6 731 575	7 134 117	13 865 692
Incidence*			
Number of new cancer cases	3 155	5 622	8 777
Age-standardized incidence rate	108.9	124.0	116.3
Risk of developing cancer before the age of 75 years (cum. risk %)	11.2	12.3	11.8
Top 3 leading cancers (ranked by cases)**	Liver Prostate Stomach	Cervix uteri Breast Liver	Cervix uteri Liver Prostate
Mortality*			
Number of cancer deaths	2 432	3 931	6 363
Age-standardized mortality rate	85.0	90.3	87.5
Risk of dying from cancer before the age of 75 years (cum. risk %)	8.6	9.4	9.0
Top 3 leading cancers (ranked by deaths)**	Liver Prostate Stomach	Cervix uteri Liver Breast	Cervix uteri Liver Prostate
Prevalence*			
5-year prevalent cases	5 313	11 079	16 392



Top 5 most frequent cancers**

Males

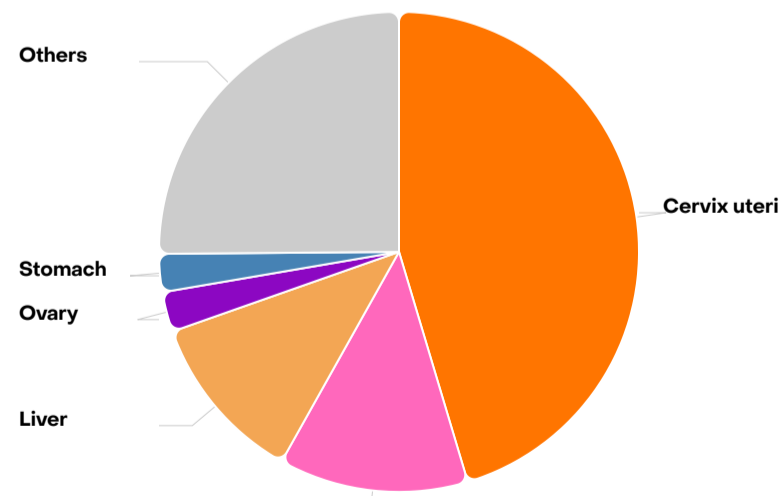


Total: 3 155

Rank	Cancer site	Number of cases	Percent
1st	Liver	929	29.4%
2nd	Prostate	749	23.7%
3rd	Stomach	183	5.8%
4th	Lung	160	5.1%
5th	NHL	146	4.6%
-	Others	988	31.3%

Number of new cases in 2022, males, all ages

Females

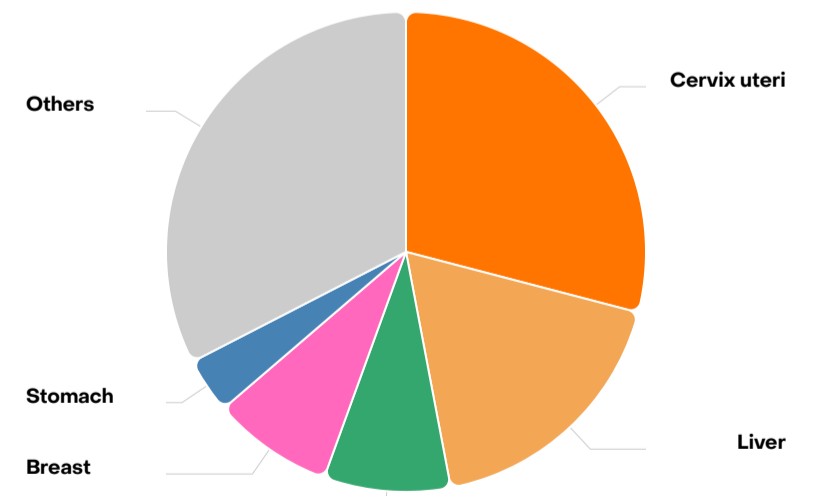


Total: 5 622

Rank	Cancer site	Number of cases	Percent
1st	Cervix uteri	2 551	45.4%
2nd	Breast	717	12.8%
3rd	Liver	646	11.5%
4th	Ovary	151	2.7%
5th	Stomach	144	2.6%
-	Others	1 413	25.1%

Number of new cases in 2022, females, all ages

Both sexes



Total: 8 777

Rank	Cancer site	Number of cases	Percent
1st	Cervix uteri	2 551	29.1%
2nd	Liver	1 575	17.9%
3rd	Prostate	749	8.5%
4th	Breast	717	8.2%
5th	Stomach	327	3.7%
-	Others	2 858	32.6%

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)
Cervix uteri	2 551	1	29.1	5.6	1 695	1	26.6	4.1	5 263	32.1
Liver	1 575	2	17.9	2.4	1 557	2	24.5	2.3	2 462	15.0
Prostate	749	3	8.5	3.7	418	3	6.6	1.9	1 110	6.8
Breast	717	4	8.2	1.7	388	4	6.1	0.97	1 467	8.9
Stomach	327	5	3.7	0.53	296	5	4.7	0.48	551	3.4
NHL	277	6	3.2	0.25	177	8	2.8	0.19	610	3.7
Lung	241	7	2.7	0.35	241	6	3.8	0.35	418	2.6
Brain CNS	221	8	2.5	0.40	187	7	2.9	0.35	452	2.8
Colorectum	201	9	2.3	0.30	157	9	2.5	0.22	372	2.3
Ovary	151	10	1.7	0.33	109	10	1.7	0.28	294	1.8
Leukaemia	84	11	0.96	0.08	64	11	1.0	0.06	161	0.98
Lip, oral cavity	83	12	0.95	0.11	47	13	0.74	0.06	163	0.99
Hodgkin lymphoma	72	13	0.82	0.05	35	17	0.55	0.02	171	1.0
Corpus uteri	66	14	0.75	0.17	22	20	0.35	0.05	134	0.82
Kidney	66	14	0.75	0.06	37	16	0.58	0.03	142	0.87
Larynx	64	16	0.73	0.10	46	14	0.72	0.07	121	0.74
Melanoma	62	17	0.71	0.11	26	19	0.41	0.04	131	0.80
Pancreas	55	18	0.63	0.09	54	12	0.85	0.08	78	0.48
Bladder	51	19	0.58	0.09	29	18	0.46	0.05	98	0.60
Oesophagus	39	20	0.44	0.06	39	15	0.61	0.06	64	0.39
Thyroid	39	20	0.44	0.05	14	23	0.22	0.02	84	0.51
Kaposi sarcoma	38	22	0.43	0.04	22	20	0.35	0.02	66	0.40
Vagina	22	23	0.25	0.05	15	22	0.24	0.03	41	0.25
Vulva	16	24	0.18	0.04	9	26	0.14	0.02	29	0.18
Multiple myeloma	13	25	0.15	0.01	13	24	0.20	0.01	29	0.18
Salivary glands	12	26	0.14	0.02	10	25	0.16	0.01	27	0.17
Oropharynx	10	27	0.11	0.01	6	29	0.09	0.01	23	0.14
Testis	10	27	0.11	0.02	4	31	0.06	0.01	22	0.13
Nasopharynx	8	29	0.09	0.01	8	27	0.13	0.01	13	0.08
Hypopharynx	7	30	0.08	0.01	5	30	0.08	0.01	9	0.06
Gallbladder	7	30	0.08	0.01	7	28	0.11	0.01	13	0.08
Penis	5	32	0.06	0.01	0	33	0.00	0.00	9	0.06
All cancers	8 777	-	-	11.8	6 363	-	-	9.0	16 392	-
All cancers excl. NMSC	8 558	-	-	11.5	6 271	-	-	8.9	15 891	-

Data source and methods

Incidence

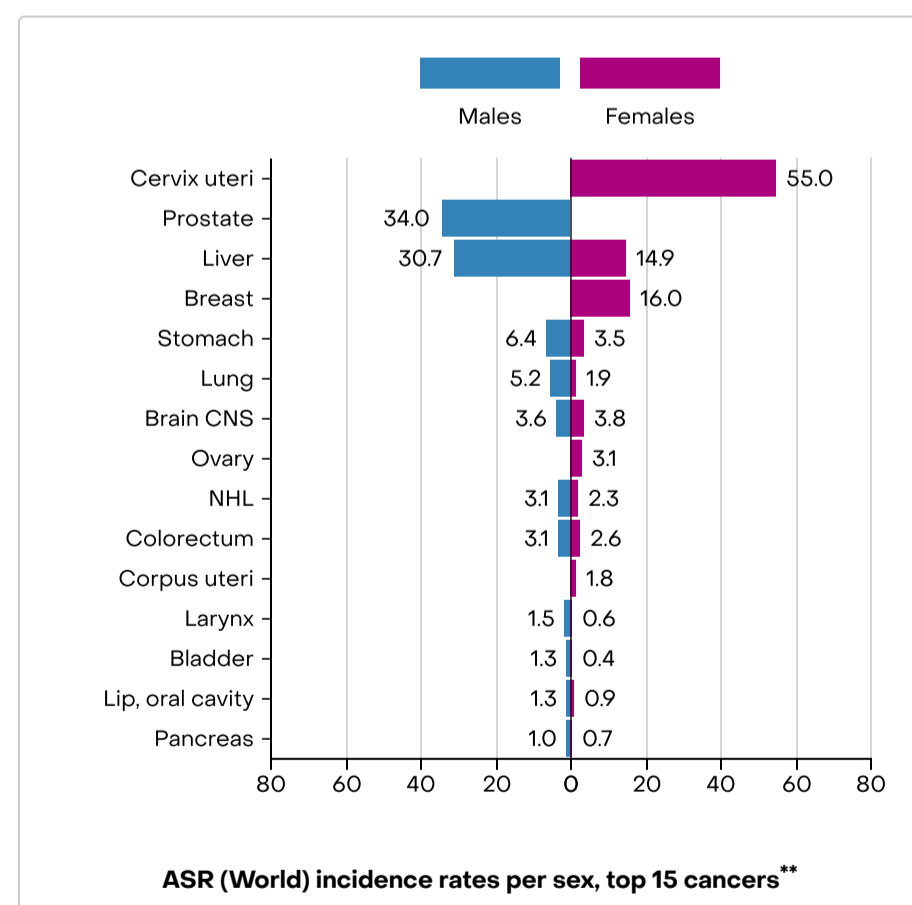
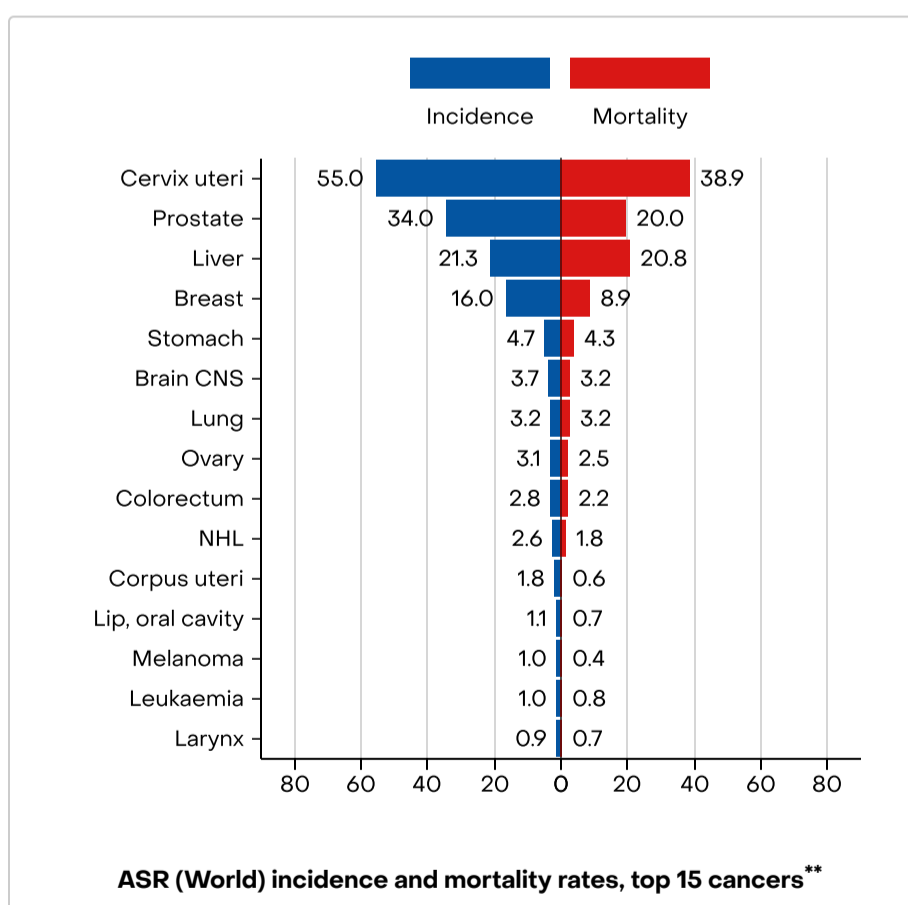
Country-specific data source: Conakry cancer registry
Method: Most recent rates from a single registry applied to 2022 population

Mortality

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

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.

