

BENIN

Number of new cases

7 496

Number of deaths

5 069

Number of prevalent cases (5-year)

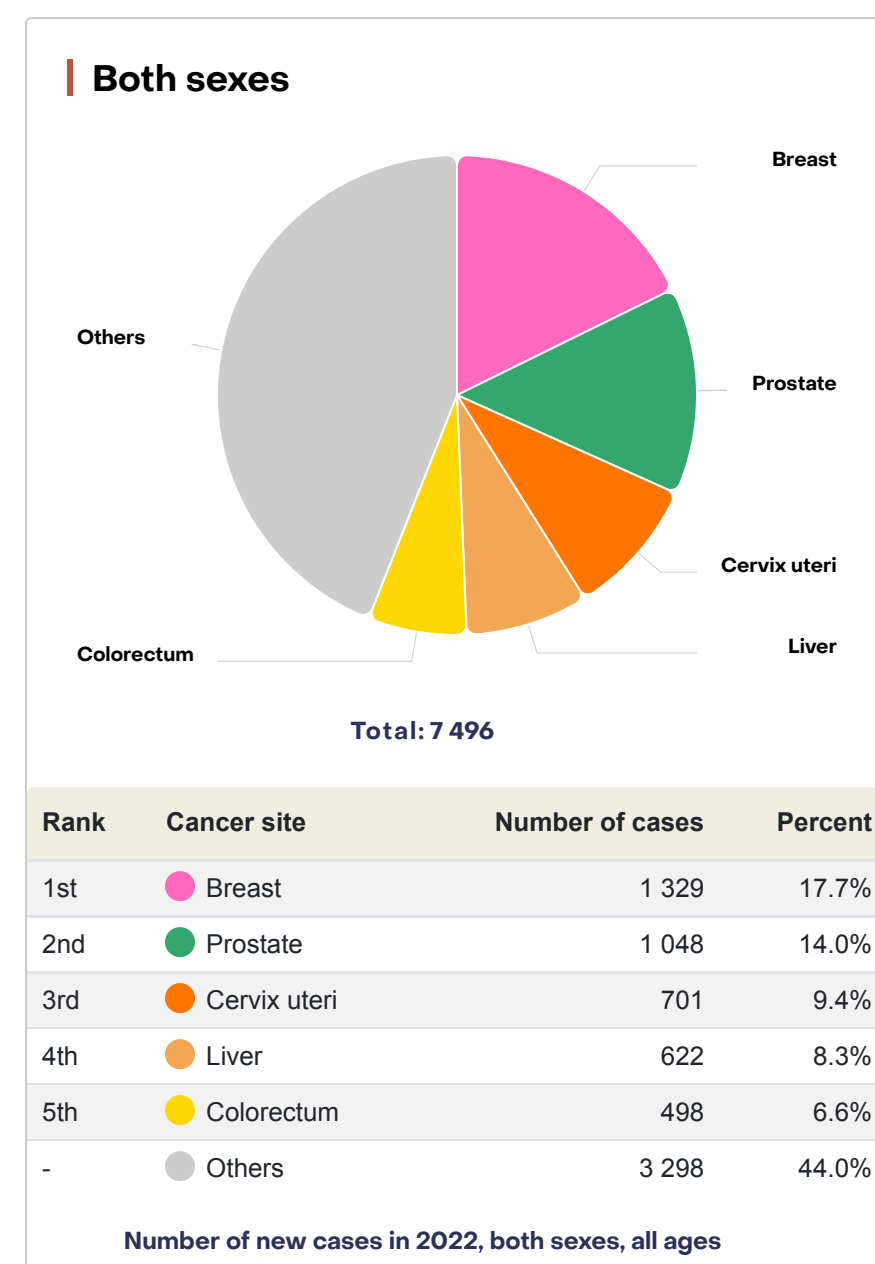
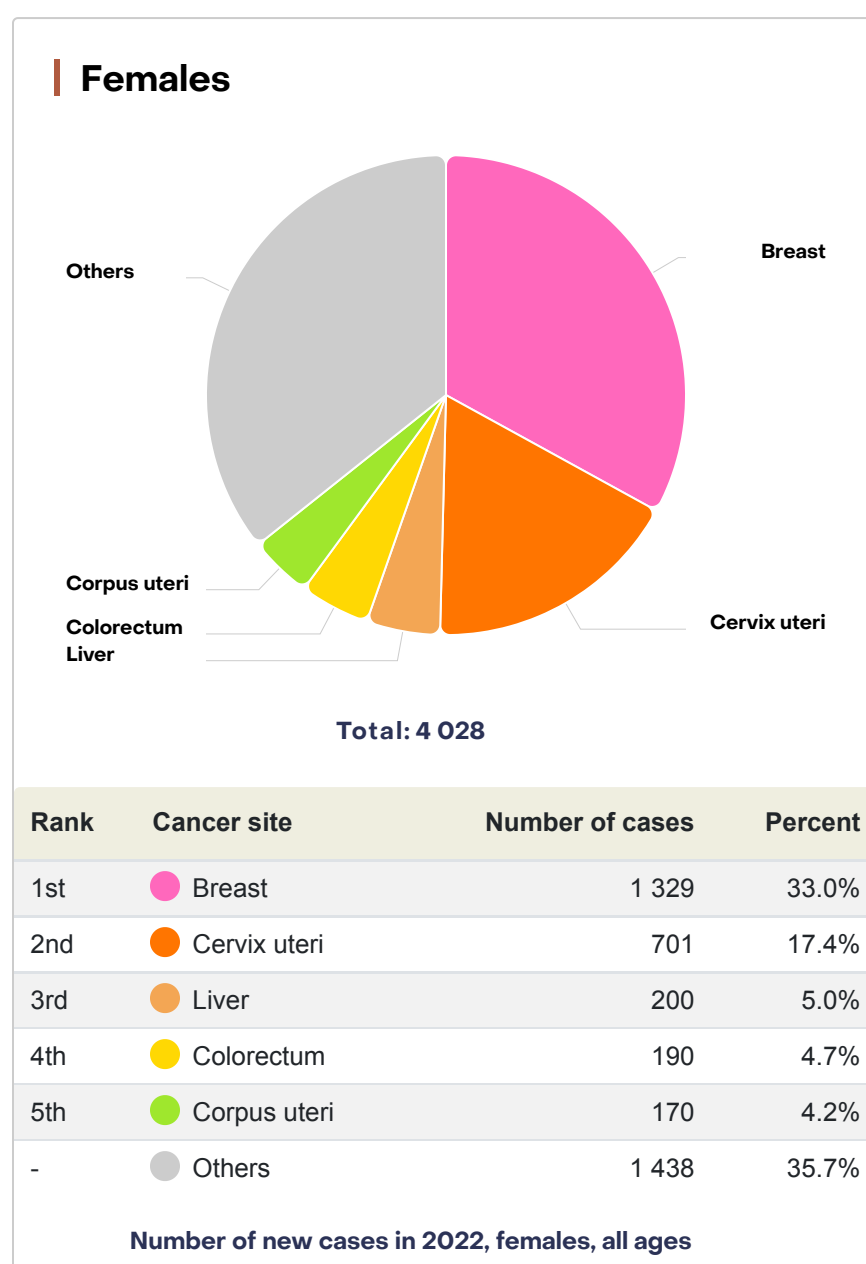
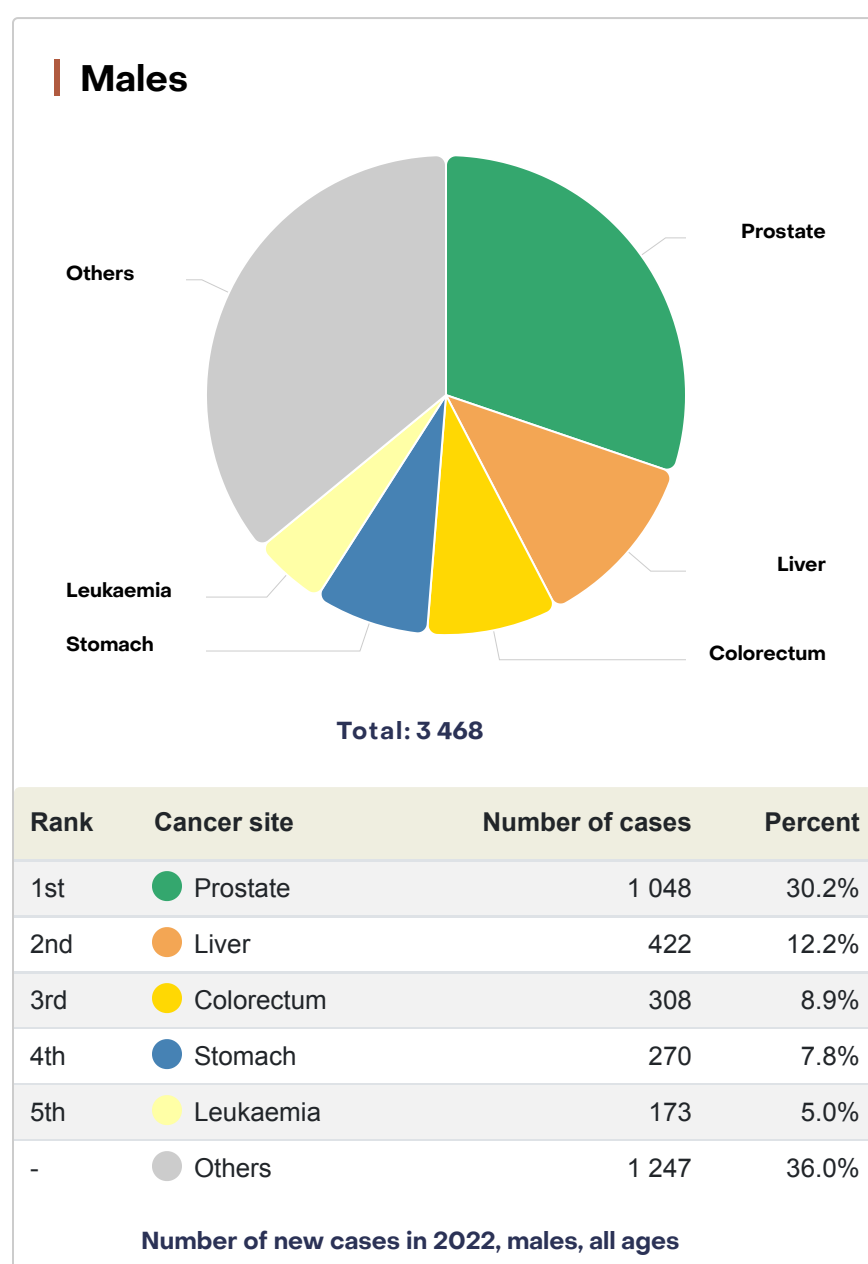
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Statistics at a glance, 2022

	Males	Females	Both sexes
Population	6 388 951	6 395 777	12 784 728
Incidence*			
Number of new cancer cases	3 468	4 028	7 496
Age-standardized incidence rate	108.2	101.3	102.6
Risk of developing cancer before the age of 75 years (cum. risk %)	11.4	10.7	11.0
Top 3 leading cancers (ranked by cases)**	Prostate Liver Colorectum	Breast Cervix uteri Liver	Breast Prostate Cervix uteri
Mortality*			
Number of cancer deaths	2 470	2 599	5 069
Age-standardized mortality rate	79.4	67.6	71.6
Risk of dying from cancer before the age of 75 years (cum. risk %)	8.1	7.5	7.7
Top 3 leading cancers (ranked by deaths)**	Prostate Liver Stomach	Breast Cervix uteri Liver	Breast Prostate Liver
Prevalence*			
5-year prevalent cases	6 313	8 686	14 999



Top 5 most frequent cancers**



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	1 329	1	17.7	3.7	734	1	14.5	2.2	3 113	48.7
Prostate	1 048	2	14.0	4.7	610	2	12.0	2.4	1 837	28.8
Cervix uteri	701	3	9.4	2.2	475	4	9.4	1.6	1 578	24.7
Liver	622	4	8.3	0.80	583	3	11.5	0.78	881	6.9
Colorectum	498	5	6.6	0.74	353	5	7.0	0.54	1 020	8.0
Stomach	407	6	5.4	0.62	344	6	6.8	0.53	629	4.9
Leukaemia	282	7	3.8	0.26	212	7	4.2	0.25	633	5.0
Oesophagus	220	8	2.9	0.37	197	9	3.9	0.35	315	2.5
Pancreas	208	9	2.8	0.34	202	8	4.0	0.33	231	1.8
NHL	175	10	2.3	0.26	120	10	2.4	0.19	431	3.4
Corpus uteri	170	11	2.3	0.67	54	15	1.1	0.23	433	6.8
Ovary	106	12	1.4	0.28	73	12	1.4	0.21	233	3.6
Lung	104	13	1.4	0.12	94	11	1.9	0.11	156	1.2
Kidney	86	14	1.1	0.17	58	14	1.1	0.13	194	1.5
Brain CNS	83	15	1.1	0.11	73	12	1.4	0.14	238	1.9
Lip, oral cavity	80	16	1.1	0.12	44	18	0.87	0.08	180	1.4
Salivary glands	76	17	1.0	0.14	53	16	1.0	0.11	180	1.4
Nasopharynx	67	18	0.89	0.10	42	19	0.83	0.07	159	1.2
Multiple myeloma	61	19	0.81	0.11	53	16	1.0	0.10	142	1.1
Bladder	60	20	0.80	0.09	34	21	0.67	0.05	132	1.0
Thyroid	48	21	0.64	0.05	16	27	0.32	0.01	112	0.88
Gallbladder	41	22	0.55	0.03	35	20	0.69	0.03	74	0.58
Hodgkin lymphoma	38	23	0.51	0.02	17	26	0.34	0.01	92	0.72
Oropharynx	35	24	0.47	0.07	18	25	0.36	0.03	77	0.60
Vulva	35	24	0.47	0.06	20	23	0.40	0.04	74	1.2
Larynx	32	26	0.43	0.04	21	22	0.41	0.03	71	0.56
Melanoma	25	27	0.33	0.03	19	24	0.38	0.02	52	0.41
Kaposi sarcoma	25	27	0.33	0.02	16	27	0.32	0.01	42	0.33
Testis	16	29	0.21	0.04	5	30	0.10	0.01	42	0.66
Vagina	13	30	0.17	0.05	7	29	0.14	0.03	29	0.45
Penis	9	31	0.12	0.01	3	32	0.06	0.00	16	0.25
Hypopharynx	7	32	0.09	0.01	4	31	0.08	0.01	12	0.09
All cancers	7 496	-	-	11.0	5 069	-	-	7.7	14 999	-
All cancers excl. NMSC	7 365	-	-	10.8	5 018	-	-	7.6	14 651	-

Data source and methods

Incidence

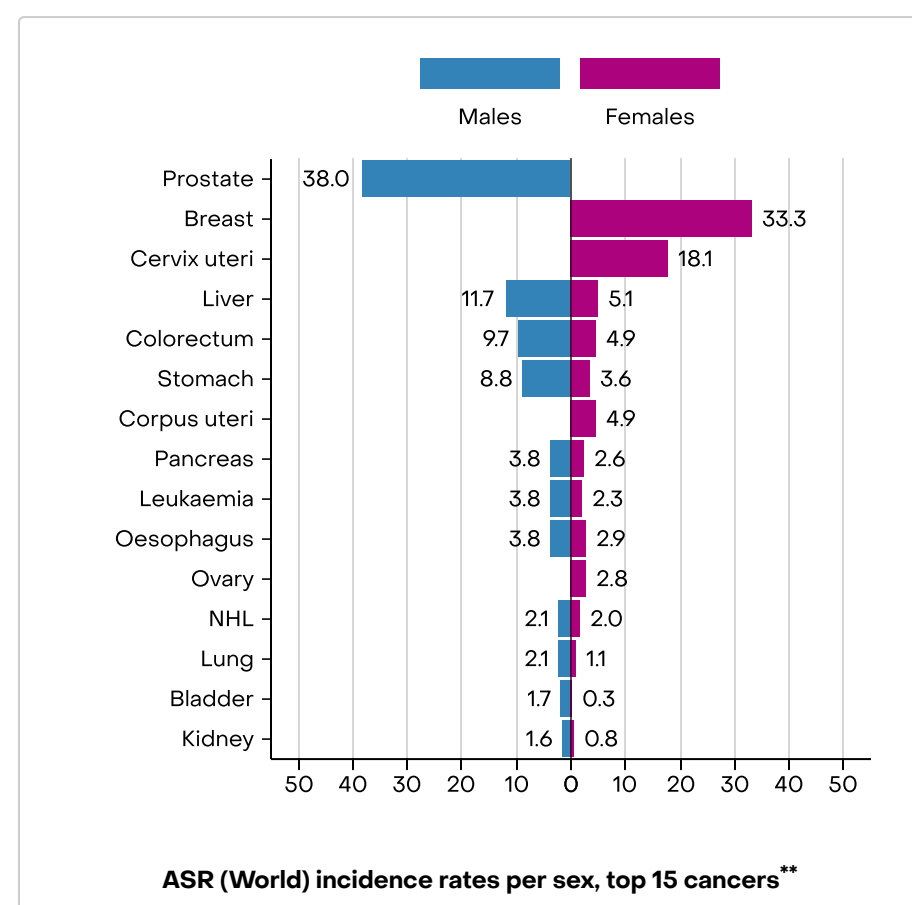
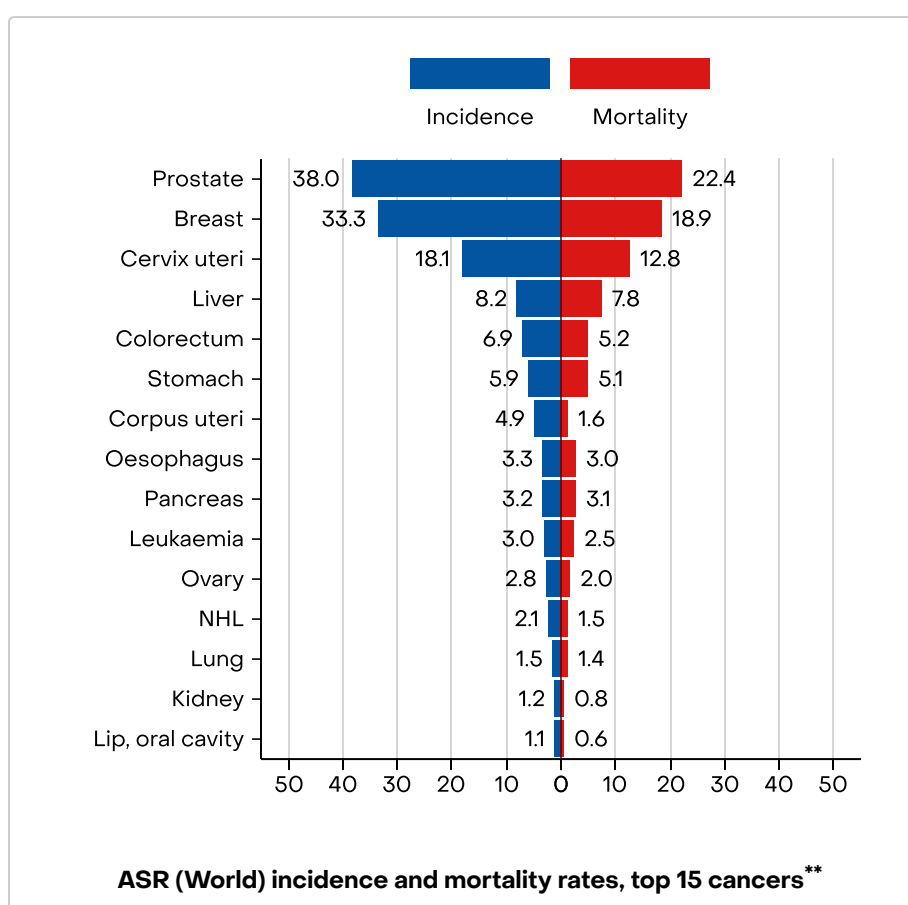
Country-specific data source: [{"dt_list": "Cotonou Cancer Registry"}, {"dt_list": "Parakou Cancer Registry"}]
 Method: Weighted/simple average of the most recent sub-national rates applied to 2022 population

Mortality

Country-specific data source: No data
 Method: Estimated from national incidence 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.

