



# THE NETHERLANDS

Number of new cases

**132 319**

Number of deaths

**49 790**

Number of prevalent cases (5-year)

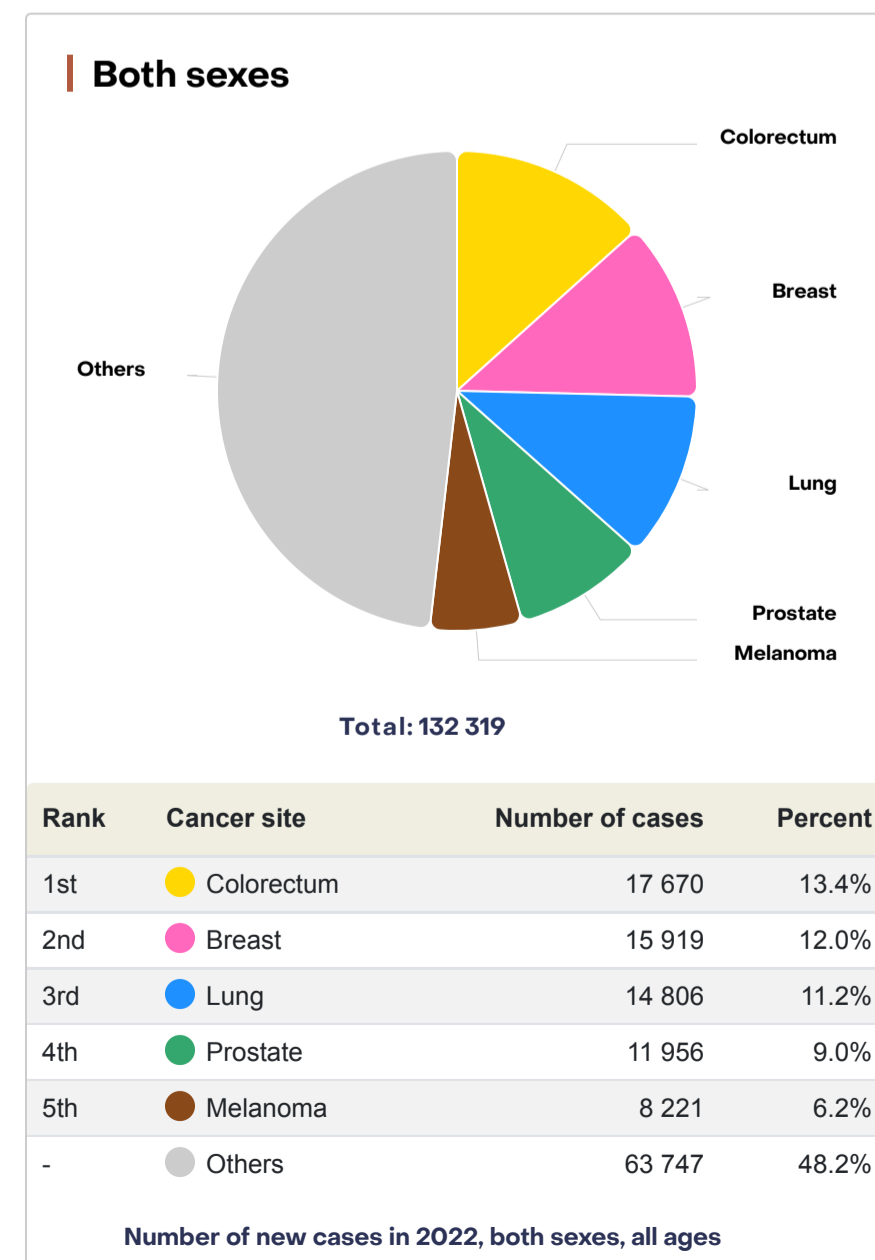
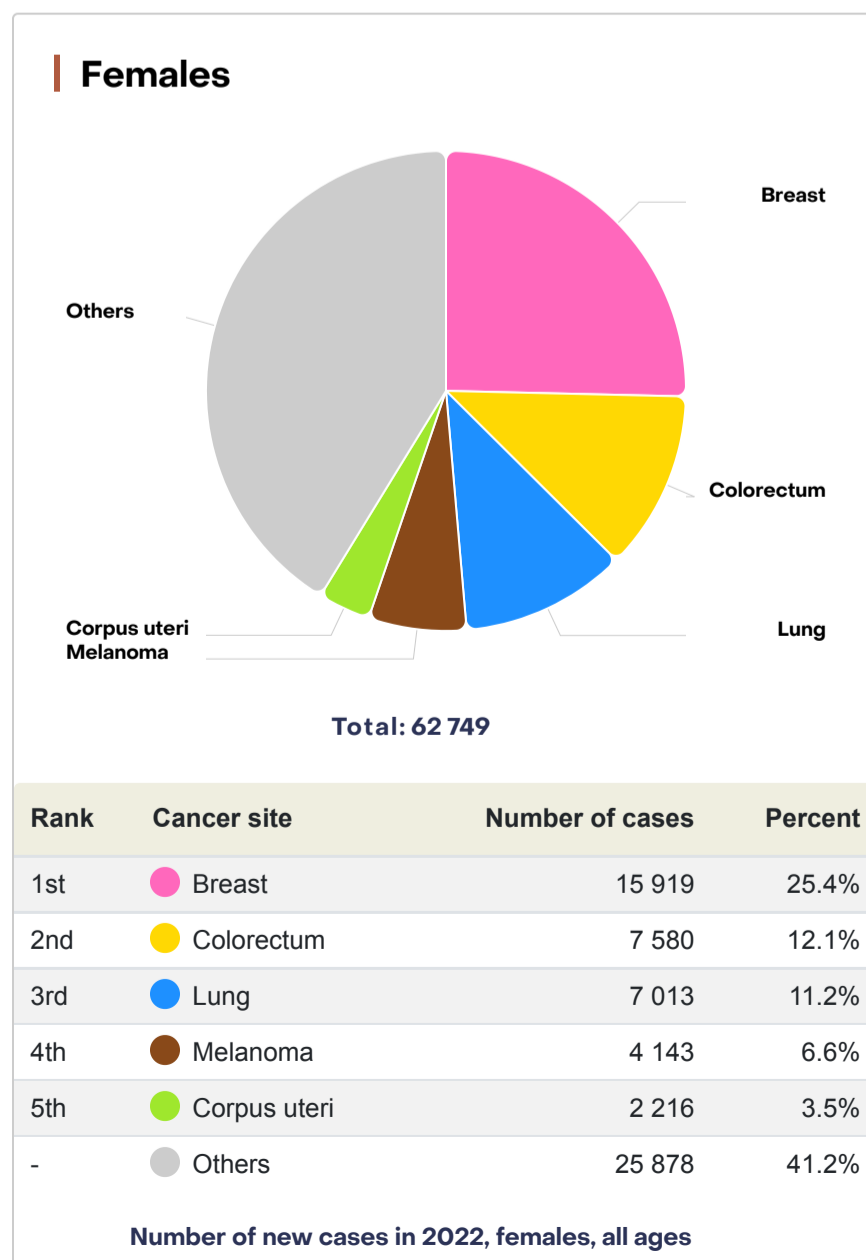
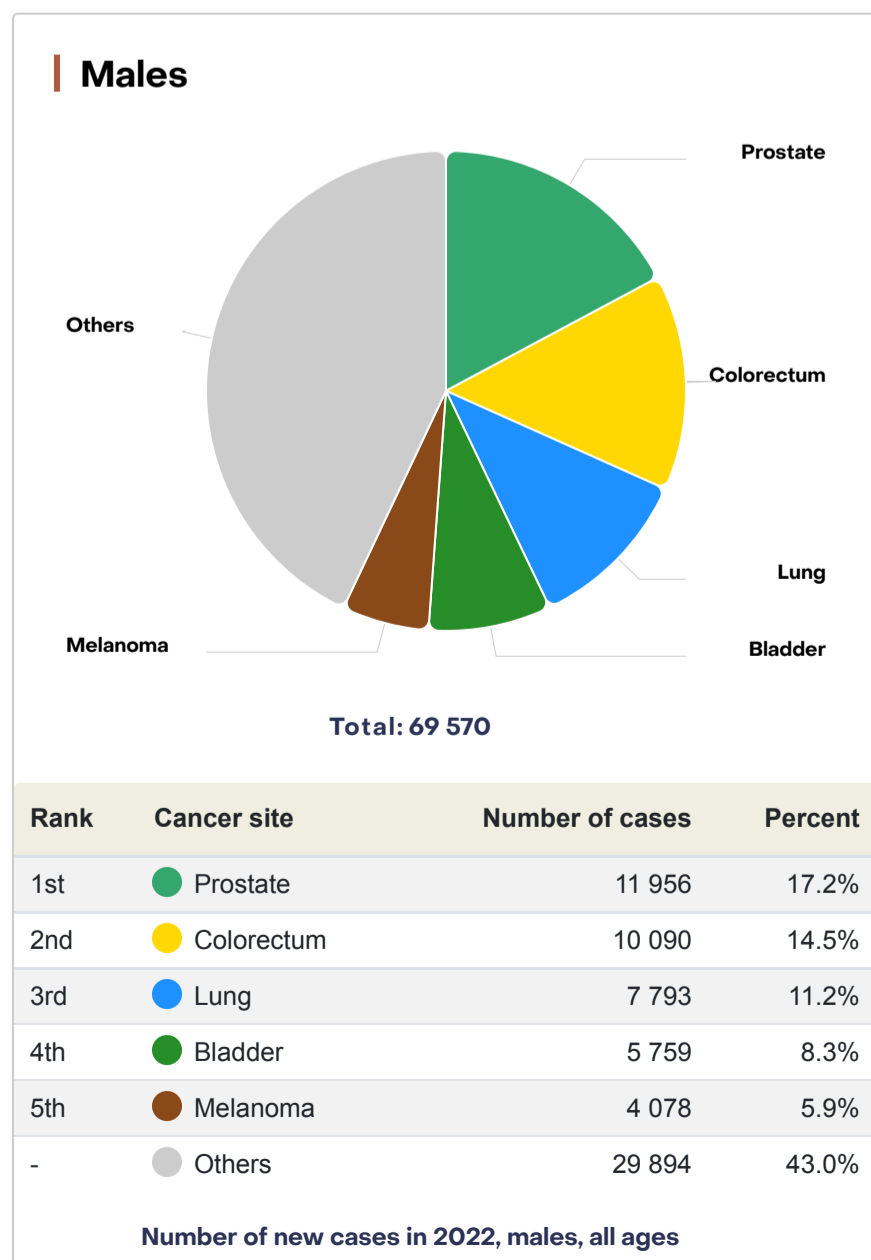
**435 875**

## Statistics at a glance, 2022

	Males	Females	Both sexes
<b>Population</b>	8 580 477	8 630 972	17 211 449
<b>Incidence*</b>			
Number of new cancer cases	69 570	62 749	132 319
Age-standardized incidence rate	350.8	336.2	341.4
Risk of developing cancer before the age of 75 years (cum. risk %)	33.9	31.8	32.8
Top 3 leading cancers (ranked by cases)**	Prostate Colorectum Lung	Breast Colorectum Lung	Colorectum Breast Lung
<b>Mortality*</b>			
Number of cancer deaths	27 172	22 618	49 790
Age-standardized mortality rate	116.7	92.3	103.2
Risk of dying from cancer before the age of 75 years (cum. risk %)	11.6	9.8	10.7
Top 3 leading cancers (ranked by deaths)**	Lung Colorectum Prostate	Lung Breast Colorectum	Lung Colorectum Pancreas
<b>Prevalence*</b>			
5-year prevalent cases	220 416	215 459	435 875



## 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)
Colorectum	17 670	1	13.4	5.2	6 465	2	13.0	1.3	60 236	350.0
Breast	15 919	2	12.0	10.8	3 269	4	6.6	1.6	70 782	820.1
Lung	14 806	3	11.2	4.4	10 896	1	21.9	2.8	18 906	109.9
Prostate	11 956	4	9.0	7.6	3 258	5	6.5	0.86	51 707	602.6
Melanoma	8 221	5	6.2	2.8	875	16	1.8	0.22	33 837	196.6
Bladder	7 835	6	5.9	2.1	1 920	7	3.9	0.32	27 879	162.0
NHL	4 381	7	3.3	1.3	1 584	9	3.2	0.33	15 353	89.2
Pancreas	3 490	8	2.6	1.0	3 366	3	6.8	0.83	3 045	17.7
Leukaemia	3 136	9	2.4	1.0	1 674	8	3.4	0.31	10 497	61.0
Kidney	2 978	10	2.3	0.97	1 268	11	2.5	0.31	10 293	59.8
Oesophagus	2 736	11	2.1	0.85	2 266	6	4.6	0.60	3 582	20.8
Corpus uteri	2 216	12	1.7	1.4	584	17	1.2	0.26	9 162	106.2
Stomach	1 845	13	1.4	0.51	1 181	12	2.4	0.27	2 530	14.7
Multiple myeloma	1 607	14	1.2	0.47	947	15	1.9	0.18	5 106	29.7
Liver	1 594	15	1.2	0.38	1 457	10	2.9	0.37	1 692	9.8
Lip, oral cavity	1 568	16	1.2	0.49	313	19	0.63	0.08	5 394	31.3
Ovary	1 461	17	1.1	0.91	1 078	14	2.2	0.51	4 519	52.4
Brain CNS	1 394	18	1.1	0.51	1 105	13	2.2	0.39	6 179	35.9
Thyroid	1 021	19	0.77	0.40	131	25	0.26	0.03	4 103	23.8
Testis	805	20	0.61	0.74	20	32	0.04	0.02	3 847	44.8
Cervix uteri	756	21	0.57	0.61	275	20	0.55	0.17	3 000	34.8
Mesothelioma	669	22	0.51	0.17	529	18	1.1	0.13	728	4.2
Larynx	660	23	0.50	0.22	243	21	0.49	0.07	2 384	13.9
Vulva	537	24	0.41	0.29	166	23	0.33	0.05	1 843	21.4
Hodgkin lymphoma	495	25	0.37	0.21	83	27	0.17	0.02	2 157	12.5
Oropharynx	432	26	0.33	0.16	225	22	0.45	0.07	1 393	8.1
Hypopharynx	227	27	0.17	0.08	119	26	0.24	0.03	491	2.9
Salivary glands	194	28	0.15	0.06	74	28	0.15	0.02	704	4.1
Gallbladder	190	29	0.14	0.05	132	24	0.27	0.03	230	1.3
Penis	181	30	0.14	0.10	44	30	0.09	0.02	630	7.3
Nasopharynx	82	31	0.06	0.03	46	29	0.09	0.01	312	1.8
Vagina	60	32	0.05	0.03	24	31	0.05	0.01	173	2.0
<b>All cancers</b>	<b>132 319</b>	-	-	<b>32.8</b>	<b>49 790</b>	-	-	<b>10.7</b>	<b>435 875</b>	-
<b>All cancers excl. NMSC</b>	<b>116 224</b>	-	-	<b>30.8</b>	<b>49 653</b>	-	-	<b>10.7</b>	<b>377 044</b>	-

## Data source and methods

### Incidence

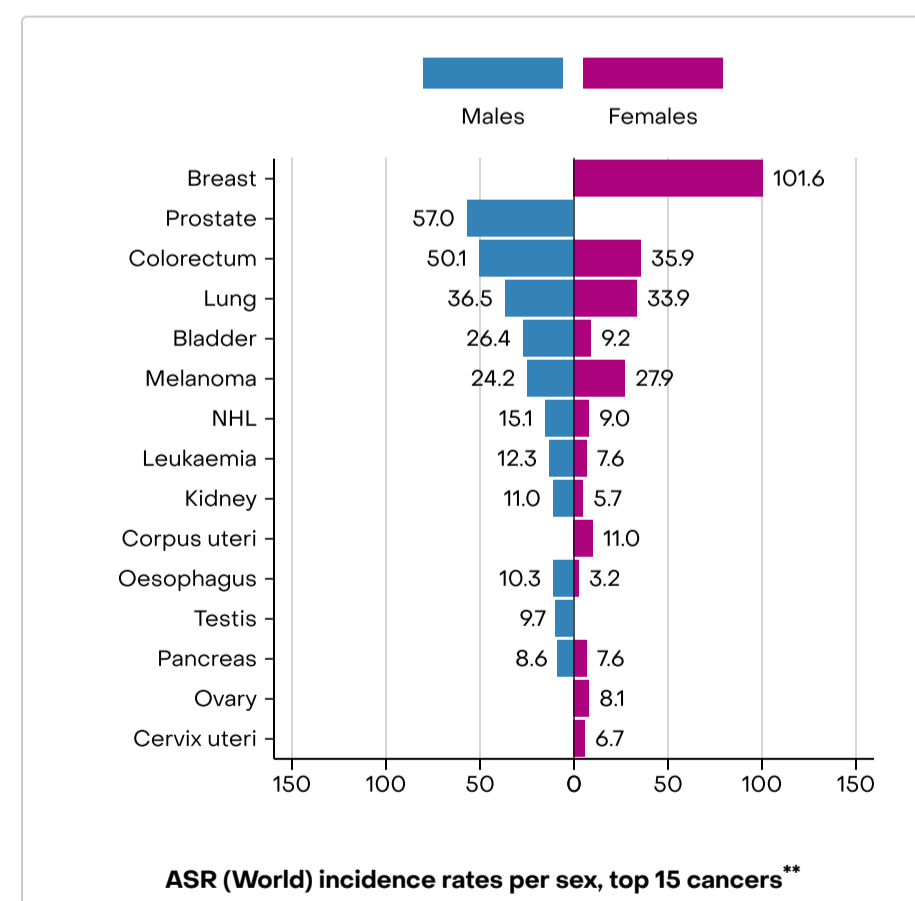
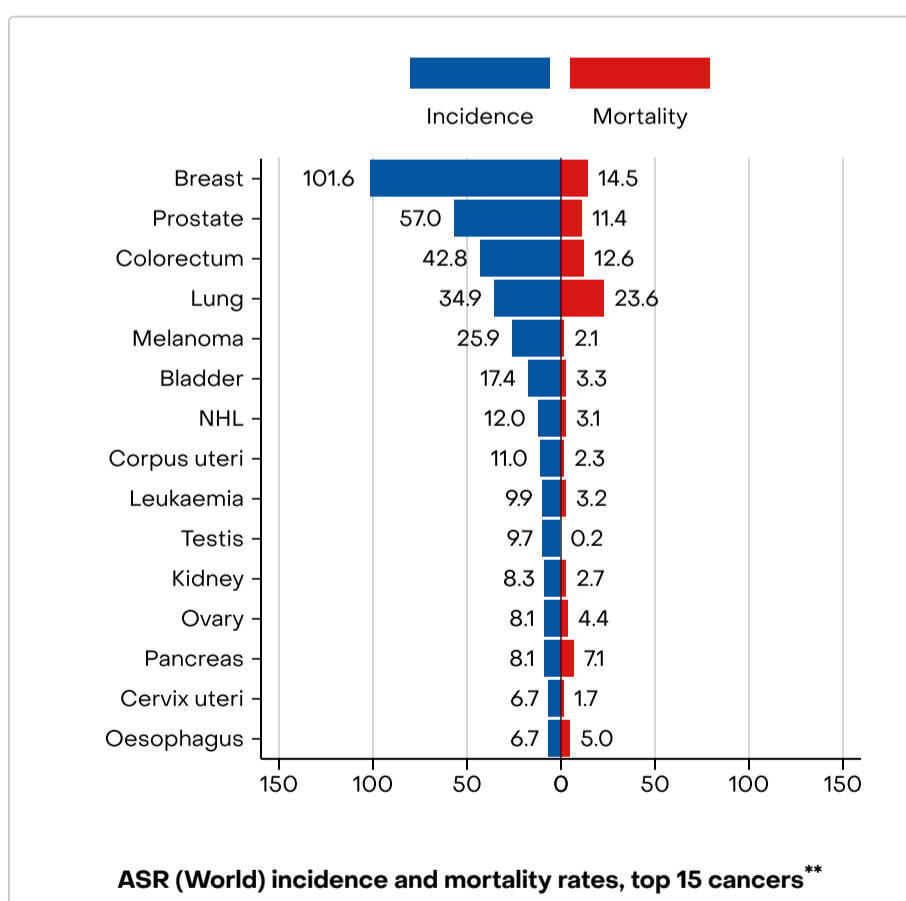
**Country-specific data source:** National cancer registry  
**Method:** National (or sub-national with coverage greater than 50%) rates projected to 2022

### 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.

