

Preview of New Cancer Cases, New Jersey – 2023

Females

Cancer Site	Count ^a	% of Total Cases
Breast	8,408	30%
Lung and Bronchus	3,058	11%
Colon and Rectum ^b	2,210	8%
Corpus and Uterus, NOS	1,985	7%
Thyroid	1,303	5%
Melanoma of the skin	1,068	4%
Non-Hodgkin Lymphoma	1,057	4%
Pancreas	855	3%
Leukemia	729	3%
Kidney and Renal Pelvis	641	2%
All Sites	27,580	

Males

Cancer Site	Count ^a	% of Total Cases
Prostate	9218	32%
Lung and Bronchus	2503	9%
Colon and Rectum ^b	2425	8%
Urinary Bladder ^c	1849	6%
Melanoma of the Skin	1467	5%
Kidney and Renal Pelvis	1288	4%
Non-Hodgkin Lymphoma	1224	4%
Leukemia	938	3%
Pancreas	861	3%
Oral Cavity and Pharynx	860	3%
All Sites	28,661	

Source: New Jersey State Cancer Registry, December 2024 file, NJ Department of Health. ^aBased on 2023 preliminary data submitted to NCI February 2025. Counts may change slightly as additional information is reported. ^bIncludes appendix. ^cIncludes *in situ*.

- Preliminary 2023 data for the 10 leading sites of new cancer cases diagnosed among New Jersey females and males demonstrate similar rankings to previous years.
- 49.5% of these new cases were of the breast, prostate, lung & bronchus and colon & rectum.
- The top 10 cancers make up approximately 78% of all newly diagnosed cases in New Jersey.
- Males had more new cancers diagnosed in 2023 than females, similar to previous years.
- The 10 most common cancers diagnosed in New Jersey females in 2023 were similar to those in 2022; the highest counts were for breast cancer followed by lung and colorectal cancers — see [New Cancer Cases in New Jersey, 2022](#).
- The 10 most common cancers diagnosed in New Jersey males were the same as those seen in 2022; the highest counts were for prostate cancer followed by lung and colorectal cancers.

The New Jersey State Cancer Registry (NJSCR) Data Guidelines, containing comprehensive data analysis methods, race and ethnicity classification, population and mortality data sources, and additional information can be found at: nj.gov/health/ces/reports.shtml.

Prepared by Stasia Burger, MS, ODS, Susan German, MPH
and Karen Pawlish, ScD, MPH May 2025