



Indiana
Department
of
Health

Chronicle of Indiana Cancer Control

Spotlight

April—Cancer Control Month

Ending Cancer as We Know it

On February 2, 2022 the White House reignited the cancer moonshot to end cancer as we know it. The goal is to reduce the cancer death rate by 50% over the next 25 years, while improving the experience of living with and surviving cancer.¹

Elements include:

- Diagnosing cancer earlier with improved access to screenings.
- Preventing cancer using the latest science and addressing environmental exposures that can lead to cancer.
- Addressing inequities in access to cancer screening, diagnostics and treatment across race, gender, region, and resources.
- Targeting the right treatments to the right patients



targeting the right treatments to the right patients.

- Speeding progress against the most deadly and rare cancers, including childhood cancers.
- Supporting patients, caregivers, and survivors.
- Learning from all patients by turning our cancer care system into a learning system.

The Indiana Comprehensive Cancer Control Program with its partners in public health and the Indiana Cancer Coalition are working to reduce the burden of cancer in Indiana by implementing Indiana's Comprehensive Cancer Control Plan.

1. <https://www.whitehouse.gov/briefing-room/statements-releases/2022/02/02/fact-sheet-president-biden-reignites-cancer-moonshot-to-end-cancer-as-we-know-it/>

Indiana Department of Health, Comprehensive Cancer Control

- **Comprehensive Cancer Control Section.** Comprehensive cancer control, as defined by the Centers for Disease Control and Prevention, is "a collaborative process through which a community pools resources to reduce the burden of cancer that results in risk reduction, early detection, better treatment, and enhanced survivorship."
- **Early Detection Section.** This section includes the Indiana Breast and Cervical Cancer Program (BCCP). The Hoosier implementation of the National Breast and Cervical Cancer Early Detection Program (NBCCEDP). The BCCP provides access to breast and cervical cancer screenings, diagnostic testing, and treatment for underserved and underinsured women who qualify for services.
- **Indiana Department of Health, Cancer Surveillance Section.** Surveillance of cancer in Indiana includes the Indiana State Cancer Registry (ISCR) and its ISCR Statistics Report Generator as well as our state's comprehensive report on the burden of cancer, Indiana Cancer Facts and Figures.

Find out more at in.gov/health/cdpc/cancer.

Resources

The Indiana Cancer Facts and Figures is the sixth iteration of our state's comprehensive report on the burden of cancer. This report provides timely and accurate data for the state of Indiana, covering a wide variety of current cancer issues and trends, including cancer incidence, mortality, and survival statistics as well as information on decreasing the risk of cancer, cancer symptoms, risk factors, early detection, treatment, and survivorship.

Cancers included in the report:

- Breast Cancer
- Cervical Cancer
- Childhood Cancer
- Colorectal Cancer
- Head and Neck Cancer
- Liver Cancer
- Lung Cancer
- Prostate Cancer

Access it at: indianacancer.org/publication/Indiana-cancer-facts-and-figures-sixth-edition/

Indiana Cancer Control Plan Dashboard provides up to date graphs and data visualizations of Indiana's progress toward achieving the objectives of the Indiana Cancer Control Plan.

The dashboard provides overall data on the objectives in the plan along with more detailed information on each focus area and its objectives. The focus areas of the plan include:

- Primary Prevention
- Early Detection
- Treatment
- Survivorship

Access the dashboard at: indianacancer.org/iccp-report/iccp-dashboard/

Facts and Figures



According to the National Cancer Institute at the Centers for Disease Control and Prevention, Indiana’s State Cancer Profile suggests progress in incidence rates across Indiana.²

However, cancer remains an immediate public health concern.

The American Cancer Society Cancer Statistics Center forecasts that in Indiana in 2022 there will be:

- 39,460 new cancer cases.
- 13,570 deaths from cancer.

In addition the American Cancer Society notes in Indiana:

- 457.9 cancer incidence rate from 2014-2018
- 169.6 cancer death rates from 2015-2019.³

2. <https://statecancerprofiles.cancer.gov/>

3. <https://cancerstatisticscenter.cancer.org/#/state/Indiana>

Notes:
 Created by statecancerprofiles.cancer.gov on 03/17/2022 12:44 pm.
 Regression lines calculated using the [Joinpoint Regression Program \(Version 4.8.0.0\)](#).
 Source: Incidence data provided by the [National Program of Cancer Registries, SEER*Stat Database \(2001-2017\)](#) - United States Department of Health and Human Services, Centers for Disease Control and Prevention. Based on the 2019 submission.
 Rates calculated by the National Cancer Institute using [SEER*Stat](#). Rates are age-adjusted to the 2000 US standard population (19 age groups: <1, 1-4, 5-9, ..., 80-84, 85+). Rates are for invasive cancer only (except for bladder cancer which is invasive and in situ) or unless otherwise specified. Population counts for denominators are based on Census populations as modified by NCI. The US populations included with the data release have been adjusted for the [population shifts due to hurricanes Katrina and Rita](#) for 62 counties and parishes in Alabama, Mississippi, Louisiana, and Texas. The [1969-2017 US Population Data](#) File is used with SEER 2017 data. Rates and trends in this graph are computed using the same standard for malignancy. For more information see [malignant.html](#).
 Due to data availability issues, the time period used in the calculation of the joinpoint regression model may [differ](#) for selected racial groups or counties.

To **promote**, **protect**, and **improve** the health and safety of all Hoosiers

Indiana Department of Health

2 North Meridian Street • Indianapolis, Indiana 46204 • 317-233-1325 • health.in.gov

