## Alberta Cancer Registry

The Alberta Cancer Registry is a database of all newly diagnosed cancers and deaths in the Alberta population. The registry is designed for the collection, management, review and analysis of cancer data.





Registration of cancer

Health Information Professionals classify the type of cancer to align with national and international cancer coding and staging rules.



The Alberta Cancer Registry has maintained Gold Certification status since 2002. This is based on



Information on new cancer case or death obtained by the Alberta Cancer Registry.



• Demographic information: (age, gender, date of birth)

Information collected

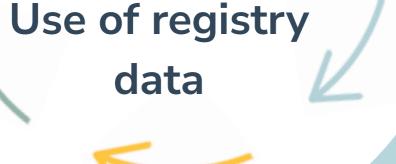
- Tumor information: (date & method of diagnosis, type & cancer, stage of cancer, tumor characteristics, cancer deaths)
- Mortality information: (date, location, cause)





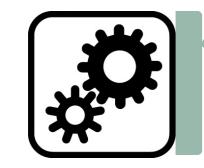
Research & Planning

The registry is used in planning and research across the cancer continuum to support cancer prevention, early detection and improved outcomes of patients with cancer.





The registry is a rich source of data used to monitor trends and the burden of cancer in Alberta over time.





Data is reported to other agencies allowing for global comparisons:

- Statistics Canada
- International Agency for Research on Cancer
- North American Association of **Central Cancer Registries**





complete, accurate and timely data reporting.



The Alberta Cancer Registry is a secure database with rigorous security and privacy practices in place.



Alberta Cancer Registry data is accurate and reliable. Valuable insights concerning cancer trends is important for **future planning** of cancer care in Alberta. Data from the registry informs decision making to explore impactful and innovate ways to help people in Alberta facing cancer now, and in the years ahead.

The Alberta Cancer Registry along with the new Data Environment for Cancer Inquiries and Decisions (DECIDe) will provide access to all cancer patient data from multiple sources in one place. This includes:

- Population-based cancer registry for all cancers diagnosed in Alberta.
- Standard Diagnosis Information (diagnosis date, multiple primaries).
- Tumor and stage information at time of diagnosis.
- Mortality data (follow-up from Vital Status).



