

Alberta's Tomorrow Project

<https://neurodegenerationresearch.eu/cohort/albertas-tomorrow-project/>

Cohort Acronym

ATP

Cohort type

General population-based cohort

Disease

Participant type

No diagnosis

Profile

Recruitment Period 2000-2015

Sample size at start or planned sample size if still recruiting 55000

Estimated Current Sample Size 50,000 to 99,999

Age at Recruitment 35-69

Gender Male and Female

Abstract

Alberta's Tomorrow Project (ATP) is a longitudinal study tracking the health of 55,000 adults aged 35-69 years in this western Canadian province. ATP was launched in 2000 as a prospective cohort research platform to study the relationship between environmental, lifestyle, and genetic factors and the incidence of cancer and chronic diseases.

In 2008, ATP joined a nation-wide research platform called the Canadian Partnership for Tomorrow Project (CPTP) representing more than 300,000 participants from five provincial cohorts: Alberta, British Columbia, Ontario, Quebec and the Atlantic provinces (Prince Edward Island, New Brunswick, Newfoundland and Labrador, and Nova Scotia). Together, the consortium of five regional studies provides greater statistical power for research, as well as opportunities to examine geographical trends in health and wellbeing across Canada's vast landscape.

The information contained herein is specific to the ATP cohort.

Last Update 21/09/2017

Country Canada

Contact details

Institution name Richmond Road Diagnostic & Treatment Centre

Website <http://myatp.ca/>

Principal Investigator (PI) Dr Paula Robson

Contact email Contact email: ATP.Research@ahs.ca PI email:

paula.robson@albertahealthservices.ca

Contact phone number

Funders (Core support) Funding provided by the Alberta Cancer Prevention Legacy Fund, administered through Alberta Health, the Alberta Cancer Foundation, The Canadian Partnership Against Cancer, and in-kind support provided by Alberta Health Services.

Variables Collected

Brain related measures:

Mental health, Neurological

Functional rating:

Individual psychological

Anthropometric:

Blood pressure, Height, Hip circumference, Waist circumference, Weight

Physical:

Cardiovascular, Hearing and Vision, Musculoskeletal, Reproductive, Respiratory

Biological samples:

Blood, Saliva, Urine

Genotyping:

Gene screening

Brain imaging:

N/A

Brain banking:

N/A

Lifestyle:

Alcohol, Dietary habits, Physical activity, Smoking

Socio-economic:

Education, Ethnic group, Family circumstances, Housing and accommodation, Income and finances, Informal support, Marital status, Occupation and employment, Unpaid care

Health service utilisation:

Formal health and social care service utilisation including private care