



CANADIAN URBAN ENVIRONMENTAL HEALTH RESEARCH CONSORTIUM

PRE-LINKED DATA INITIATIVE

COHORTS	Datasets	Years (linked to participant reported address at time of recruitment)	Residential History (linked to addresses identified by Statistics Canada)
Canadian Partnership for Tomorrow Project (CPTP) - national harmonized dataset - all variables available across all regional CPTP cohorts listed below			
	Active Living Environments Indices	2006 and 2016	
	Material and Social Deprivation Index	2011	
	Annual Nighttime Light	2008 to 2013	
	Annual Weather	2008 to 2015	
	Annual Nitrogen Dioxide	2008 to 2012	
	Annual Ozone	2008 to 2015	
	Annual Fine Particulates	2008 to 2012	
	Annual Sulfur Dioxide	2008 to 2015	
	Annual Landsat NDVI (greenness)	2008 to 2015	
CPTP - BC Generations Project			
	Active Living Environments Indices	2006 and 2016	2006 and 2016
	Access to Employment Indices	not available	2016
	Material and Social Deprivation Index	2011	1991 to 2016 census years
	Canadian Marginalization Index	not available	1991 to 2006 census years
	Annual Nighttime Light	2008 to 2013	2000 to 2013
	Annual Weather	2008 to 2015	1984 to 2015
	Local Climate Zones	not available	1986 to 2016 census years
	Annual Nitrogen Dioxide	2008 to 2012	1984 to 2012
	Annual Ozone	2008 to 2015	2002 to 2015
	Annual Fine Particulates	2008 to 2012	2000 to 2012
	Annual Fine Particulates (Version B)	not available	2000 to 2016
	Annual Sulfur Dioxide	2008 to 2015	2007 to 2015
	Annual Water Balance	not available	1984 to 2015
	Annual Landsat NDVI (greenness)	2008 to 2015	1984 to 2015

COHORTS	Datasets	Years (linked to participant reported address at time of recruitment)	Residential History (linked to addresses identified by Statistics Canada)
CPTP - Alberta Tomorrow Project			
	Active Living Environments Indices	2006 and 2016	in progress
	Material and Social Deprivation Index	1991 to 2016 census years	in progress
	Annual Nighttime Light	1992 to 2013	in progress
	Annual Weather	1984 to 2015	in progress
	Annual Nitrogen Dioxide	1984 to 2012	in progress
	Annual Ozone	2002 to 2015	in progress
	Annual Fine Particulates	2000 to 2012	in progress
	Annual Fine Particulates (Version B)	2000 to 2016	in progress
	Annual Sulfur Dioxide	2007 to 2015	in progress
	Annual Landsat NDVI (greenness)	1984 to 2016	in progress
CPTP - Ontario Health Study			
	Active Living Environments Indices	2006 and 2016	2006 and 2016
	Access to Employment Indices	2016	2016
	Canadian Marginalization Index	1991 to 2006 census years	1991 to 2006 census years
	Material and Social Deprivation Index	1991 to 2016 census years	1991 to 2016 census years
	Annual Nighttime Light	1992 to 2013	1992 to 2013
	Annual Weather	1983 to 2015	1983 to 2015
	Annual Water Balance	1985 to 2015	1985 to 2015
	Local Climate Zones	1986 to 2016 census years	1986 to 2016 census years
	Annual Nitrogen Dioxide	1984 to 2012	1984 to 2012
	Annual Ozone	2002 to 2015	2002 to 2015
	Annual Fine Particulates	2000 to 2012	2000 to 2012
	Annual Fine Particulates (Version B)	2000 to 2016	2000 to 2016
	Annual Sulfur Dioxide	2007 to 2015	2007 to 2015
	Annual Landsat NDVI (greenness)	1984 to 2016	1984 to 2016
	Annual MODIS NDVI (greenness)	2000 to 2016	not available
	Annual AVHRR NDVI (greenness)	1985 to 2013	not available

COHORTS	Datasets	Years (linked to participant reported address at time of recruitment)	Residential History (linked to addresses identified by Statistics Canada)
CPTP - Quebec Cartagene			
	Active Living Environments Indices	2006 and 2016	
	Material and Social Deprivation Index	2011	
	Annual Nighttime Light	2008 to 2013	
	Annual Weather	2008 to 2015	
	Annual Nitrogen Dioxide	2008 to 2011	
	Annual Ozone	2008 to 2015	
	Annual Fine Particulates	2008 to 2012	
	Annual Sulfur Dioxide	2008 to 2015	
	Annual LandSat NDVI (greenness)	2008 to 2015	
	Monthly Nitrogen Dioxide	2008 to 2012	
	Monthly Ozone	2008 to 2015	
	Annual Water Balance	2008 to 2015	
	Monthly Water Balance	2008 to 2015	
	Access to Employment Indices	2016	
	Local Climate Zones	2011, 2016	
CPTP - Atlantic PATH			
	Active Living Environments Indices	2006 and 2016	in progress
	Material and Social Deprivation Index	2011	in progress
	Annual Nighttime Light	2008 to 2013	in progress
	Annual Weather	2008 to 2015	in progress
	Annual Nitrogen Dioxide	2008 to 2012	in progress
	Annual Ozone	2008 to 2015	in progress
	Annual Fine Particulates	2008 to 2012	in progress
	Annual Sulfur Dioxide	2008 to 2015	in progress
	Annual Landsat NDVI (greenness)	2008 to 2015	in progress

COHORTS	Datasets	Years (linked to participant reported address at time of recruitment)	Residential History (linked to addresses identified by Statistics Canada)
Canadian Longitudinal Study on Aging (CLSA)			
	Active Living Environments Indices	2006 and 2016	
	Material and Social Deprivation Index	2011	
	Annual Nighttime Light	2011 to 2013	
	Annual Weather	2008 to 2015	
	Annual Nitrogen Dioxide	2011 and 2012	
	Annual Ozone	2011 to 2015	
	Annual Fine Particulates	2011 and 2012	
	Annual Sulfur Dioxide	2011 to 2015	
	Annual LandSat NDVI (greenness)	2011 to 2015	
Canadian Healthy Infant Longitudinal Development (CHILD)			
	Active Living Environments Indices	2006 and 2016	
	Access to Employment Indices	2016	
	Canadian Marginalization Index	1991 to 2006 census years	
	Material and Social Deprivation Index	1991 to 2016 census years	
	Annual Nighttime Light	1992 to 2013	
	Annual Weather	1983 to 2015	
	Annual Water Balance	1985 to 2015	
	Monthly Water Balance	1985 to 2015	
	Local Climate Zones	1986 to 2016 census years	
	Annual Nitrogen Dioxide	1984 to 2012	
	Monthly Nitrogen Dioxide	1984 to 2012	
	Annual Ozone	2002 to 2015	
	Monthly Ozone	2002 to 2015	
	Annual Fine Particulates	2000 to 2012	
	Annual Fine Particulates (Version B)	2000 to 2016	
	Annual Sulfur Dioxide	2007 to 2015	
	Annual Landsat NDVI (greenness)	1984 to 2016	
	Annual MODIS NDVI (greenness)	2000 to 2016	
	Monthly MODIS NDVI (greenness)	2008 to 2016	
	Annual AVHRR NDVI (greenness)	1985 to 2013	