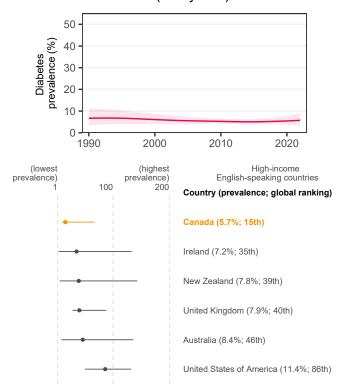
# Diabetes prevalence and treatment in Canada, 2022

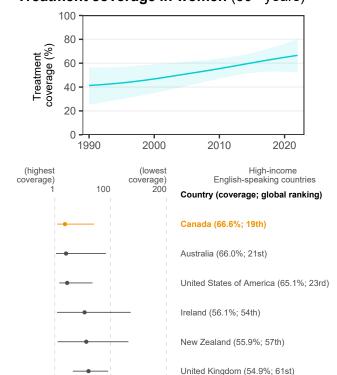
### NCD·RisC Risk Factor Collaboration

#### Diabetes in women (18+ years)



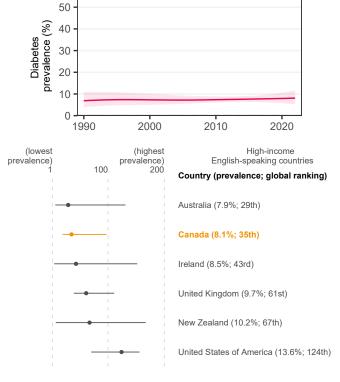
- 1.2 million women with diabetes in 2022.
- 5.7% prevalence in 2022, with no detectable change from 1990

## Treatment coverage in women (30+ years)



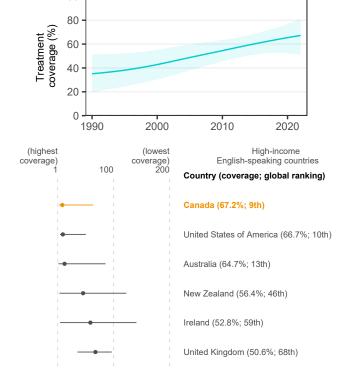
- 390,000 women with untreated diabetes in 2022.
- 66.6% treatment coverage in 2022, an increase of 25.3 percentage points from 1990.

### Diabetes in men (18+ years)



- 1.8 million men with diabetes in 2022.
- 8.1% prevalence in 2022, with no detectable change from 1990

### Treatment coverage in men (30+ years)



- 560,000 men with untreated diabetes in 2022.
- 67.2% treatment coverage in 2022, an increase of 32.1 percentage points from 1990.
- Results are from NCD Risk Factor Collaboration "Worldwide trends in diabetes prevalence and treatment from 1990 to 2022: a pooled analysis of 1108 population-representative studies with 141 million participants" *The Lancet*, 2024.
- Diabetes is defined as having FPG of 7.0 mmol/L or more, HbA1c of 6.5% or more, or taking medication for diabetes.
- Treatment coverage is the proportion of people with diabetes who were taking medication for diabetes.
- Diabetes prevalence is reported for women and men aged 18 years and older, and treatment coverage for those aged 30 years and older.
- Canada had 9 studies for women and 9 for men with information on diabetes prevalence, and 8 studies for women and 8 for men with information on treatment coverage.
- Prevalence and treatment coverage presented here are age-standardised using the WHO standard population.
- Complete results are available at www.ncdrisc.org.