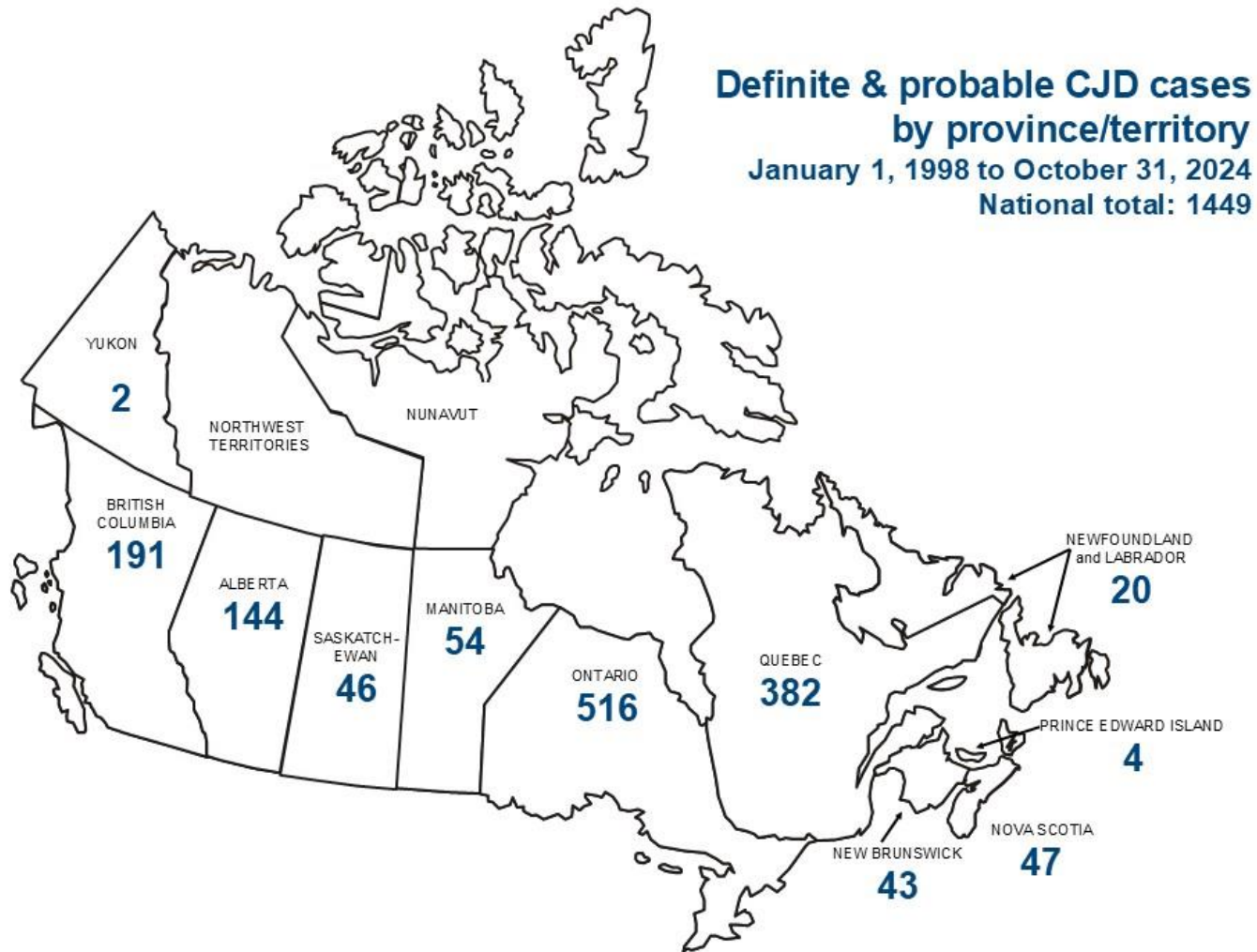


CJD CASES BY PROVINCE/TERRITORY AS OF OCTOBER 31, 2024



DEFINITE AND PROBABLE CJD, 1998-2024

AS OF OCTOBER 31, 2024

| Deaths of Definite and Probable CJD | | | | | |
|-------------------------------------|-------------|------------|-----------|----------|-------------|
| Year | Sporadic | Iatrogenic | Genetic | vCJD | Total |
| 1998 | 22 | 1 | 1 | 0 | 24 |
| 1999 | 27 | 2 | 3 | 0 | 32 |
| 2000 | 32 | 0 | 3 | 0 | 35 |
| 2001 | 27 | 0 | 3 | 0 | 30 |
| 2002 | 30 | 0 | 5 | 1 | 36 |
| 2003 | 27 | 1 | 1 | 0 | 29 |
| 2004 | 42 | 0 | 2 | 0 | 44 |
| 2005 | 42 | 0 | 2 | 0 | 44 |
| 2006 | 39 | 0 | 5 | 0 | 44 |
| 2007 | 35 | 0 | 4 | 0 | 39 |
| 2008 | 48 | 0 | 1 | 0 | 49 |
| 2009 | 48 | 0 | 5 | 0 | 53 |
| 2010 | 35 | 0 | 3 | 0 | 38 |
| 2011 | 46 | 0 | 4 | 1 | 51 |
| 2012 | 62 | 0 | 1 | 0 | 63 |
| 2013 | 50 | 0 | 1 | 0 | 51 |
| 2014 | 51 | 0 | 5 | 0 | 56 |
| 2015 | 44 | 0 | 8 | 0 | 52 |
| 2016 | 62 | 1 | 6 | 0 | 69 |
| 2017 | 85 | 0 | 5 | 0 | 90 |
| 2018 | 76 | 1 | 5 | 0 | 82 |
| 2019 | 79 | 0 | 3 | 0 | 82 |
| 2020 | 68 | 0 | 4 | 0 | 72 |
| 2021 | 63 | 0 | 3 | 0 | 66 |
| 2022 | 94 | 0 | 2 | 0 | 96 |
| 2023 | 72 | 0 | 2 | 0 | 74 |
| 2024 | 47 | 0 | 1 | 0 | 48 |
| Total | 1353 | 6 | 88 | 2 | 1449 |

Cases with definite & probable diagnosis to date
Variant CJD (vCJD)

The CJDSS uses current, internationally accepted diagnostic criteria to classify definite and probable cases of CJD in Canada. Please see {external URL} for further information: <https://www.cjd.ed.ac.uk/sites/default/files/criteria.pdf>



CJD DEATHS IN CANADA

| Year of Death | Total CJD Cases | Population of Canada | Crude mortality rate |
|---------------|-----------------|----------------------|----------------------|
| 1998 | 24 | 30,244,982 | 0.79 |
| 1999 | 32 | 30,492,106 | 1.05 |
| 2000 | 35 | 30,783,969 | 1.14 |
| 2001 | 30 | 31,130,030 | 0.96 |
| 2002 | 36 | 31,450,443 | 1.14 |
| 2003 | 29 | 31,734,851 | 0.91 |
| 2004 | 44 | 32,037,434 | 1.37 |
| 2005 | 44 | 32,352,233 | 1.36 |
| 2006 | 44 | 32,678,986 | 1.35 |
| 2007 | 39 | 33,001,076 | 1.18 |
| 2008 | 49 | 33,371,810 | 1.47 |
| 2009 | 53 | 33,756,714 | 1.57 |
| 2010 | 38 | 34,131,451 | 1.11 |
| 2011 | 51 | 34,472,304 | 1.48 |
| 2012 | 63 | 34,880,248 | 1.81 |
| 2013 | 51 | 35,289,003 | 1.45 |
| 2014 | 56 | 35,675,834 | 1.57 |
| 2015 | 52 | 35,702,707 | 1.46 |
| 2016 | 66 | 36,286,400 | 1.82 |
| 2017 | 88 | 36,712,658 | 2.40 |
| 2018 | 82 | 37,589,262 | 2.18 |
| 2019 | 80 | 37,811,399 | 2.12 |
| 2020 | 71 | 38,033,014 | 1.87 |
| 2021 | 66 | 38,929,902 | 1.70 |
| 2022 | 96 | 39,292,355 | 2.44 |
| 2023 | 74 | 40,083,484 | 1.85 |

Cases with definite & probable diagnosis to date

Population estimates as of Q3. Source: <https://www150.statcan.gc.ca/t1/tbl1/en/tv.action?pid=1710000901>



REFERRALS OF SUSPECTED CJD REPORTED BY CJDSS, 1998-2024

AS OF OCTOBER 31, 2024

| Year of Reporting | Numbers of Referrals |
|-------------------|----------------------|
| 1998 | 43 |
| 1999 | 62 |
| 2000 | 83 |
| 2001 | 99 |
| 2002 | 103 |
| 2003 | 75 |
| 2004 | 91 |
| 2005 | 96 |
| 2006 | 80 |
| 2007 | 101 |
| 2008 | 100 |
| 2009 | 104 |
| 2010 | 76 |
| 2011 | 102 |
| 2012 | 103 |
| 2013 | 99 |
| 2014 | 100 |
| 2015 | 98 |
| 2016 | 116 |
| 2017 | 116 |
| 2018 | 125 |
| 2019 | 142 |
| 2020 | 123 |
| 2021 | 140 |
| 2022 | 162 |
| 2023 | 146 |
| 2024 | 130 |
| Total | 2815 |

