



Human cases of West Nile virus in Canada, 2015

Source: Public Health Agency of Canada. **Surveillance of West Nile virus** - <http://healthycanadians.gc.ca/diseases-conditions-maladies-affections/disease-maladie/west-nile-nil-occidental/surveillance-eng.php>

During the West Nile virus season (mid-April to October), Canada conducts ongoing human case surveillance across the country. Monitoring West Nile virus nationally is a joint effort between the Government and its partners, including provincial and territorial ministries of health, First Nations authorities and blood supply agencies.

The Government relies on the provinces and territories to report the number of West Nile virus cases. To accurately reflect the annual occurrence of West Nile virus cases in Canada, health professionals need to remain vigilant in diagnosing West Nile virus, and reporting cases to their public health regional authorities. Case definitions can be accessed at: [National Surveillance for West Nile virus \(http://healthycanadians.gc.ca/diseases-conditions-maladies-affections/disease-maladie/west-nile-nil-occidental/surveillance-eng.php\)](http://healthycanadians.gc.ca/diseases-conditions-maladies-affections/disease-maladie/west-nile-nil-occidental/surveillance-eng.php).

West Nile virus clinical cases in Canada, reported as of December 19, 2015

Province or Territory	Total number of clinical cases
Newfoundland and Labrador	0
Prince Edward Island	0
Nova Scotia	0
New Brunswick	0
Quebec	40
Ontario	33
Manitoba	5
Saskatchewan	0
Alberta	0
British Columbia	0
Yukon	0
North West Territories	0
Nunavut	0
Canada	78

Cases of West Nile virus reported annually, 2002 - 2015

Year	Number of human cases
2002	414
2003	1481
2004	25
2005	225
2006	151
2007	2215
2008	36
2009	13
2010	5
2011	101
2012	428
2013	115
2014	21
2015	78