Vaccines Work

| CASES THEN* | O/O DECREASE | CASES NOW** | |
|--------------------|----------------------------------|----------------|--------|
| 17,777 | WHOOPING COUGH 83.5% | 2,929 | Ť Ť |
| 36,101 | MUMPS 98% | 734 | ţ |
| 53,584 | MEASLES 99.9% | 76 | • |
| ;;;;; 8,142 | DIPTHERIA 99.9% | 5 | • |
| 14,974 | RUBELLA 100% | I | ţ |
| ;' 2,545 | POLIO 100% | 0 | ţ |



* Average number of cases reported annually in Canada during the five years before routine vaccine use, or the closest possible five years where stable reporting was occurring

** Average number of cases reported annually in Canada from 2015 to 2019.

Data was obtained from the Canadian Notifiable Disease Surveillance System via Public Health Agency of Canada's Notifiable Diseases Online system - https://diseases.canada.ca/notifiable/ [accessed November 19, 2021]. Methods were adapted from the Public Health Agency of Canada infographic available at:

LambtonPublicHealth.ca https://www.canada.ca/en/public-health/services/publications/healthy-living/vaccines-work-infographic.html