COVID-19 VACCINE PROTECTION DECREASES OVER TIME



Protection from COVID-19 vaccines wane over time, especially for those who are 60 years of age and older

100%

Did you know?

Protection against severe outcomes of COVID-19 increases after being vaccinated with a third dose, and steadily decreases in protection over time. This is why it is so important to stay up to date with booster doses.

Source: Waning 2-Dose and 3-Dose Effectiveness of mRNA Vaccines Against COVID-19



Protection Increase 90% Protection Decrease 87% to 91% 80% 70% 66% to 78% 60% 50% 40% 30% 20% 10% 0% 1 MONTH **4 MONTHS** 2 MONTHS **3 MONTHS** Vaccination **Protection**

Protection by a Fourth Dose for 60+

The protective effects of a third dose decreases over time and a **fourth dose is currently recommended** for those aged 60 years or older, as well as First Nation, Inuit and Métis individuals and their non-Indigenous household members aged 18 and older.

Source: Protection by a Fourth Dose of BNT162b2 against Omicron in Israel

Stay up to date with vaccines.

Full vaccination and booster doses help prevent severe illness or death from COVID-19 infection.

Even if you have been ill, vaccines are safe and will provide additional protection.

Visit **york.ca/COVID19Vaccine** for more information on eligibility and where you can get your vaccine

