# VACCINE SAFETY

### **HOW VACCINES WORK**

Let's look at how immunization keeps you in good health.

#### **IMMUNIZATION**

introduces a portion of a dead or weakened virus or bacterium into the body by injection.

#### WHEN YOUR IMMUNE SYSTEM

goes to work, it's as if you were exposed to the disease. BUT there's a difference. The virus or bacteria in a vaccine won't make you sick

#### THE VACCINE

prepares your body's defense that can now protect you against the real disease

Canada's laws and regulations set high standards for vaccine development, safety, and testing. Canada also has strong systems in place to coordinate and monitor vaccines entering the market to be sold to the public.



## VACCINES ARE SAFE – MUCH SAFER THAN THE DISEASES THEY SEEK TO PREVENT.

Keep your immunizations up to date to protect your family from diseases and reduce their spread in your community

For more information: Publichealthgreybruce.on.ca 519-376-9420



