

Assignment example

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Assignment Q1 Attenuated virus is a weakened virus, which its ability to cause a disease has been reduced (Sompayrac 105). Production of vaccine uses these weakened viruses that still have ability to trigger immune response to specific disease.

Q2

To maintain a healthy by not getting sick that in turn protect even those around who might be more vulnerable. Vaccination protects the old, children and those with chronic illness who are more vulnerable to being very ill from flu. Vaccination enhances fast production of antibodies against influenza virus if it invades the body making illness less serious. Vaccination also reduces the probability of hospitalization or death from flu. Vaccination of pregnant mother protects them and their unborn children even after birth from flu related illness (CDC 1). For those working health facilities, vaccination is important to keep them healthy since they get into contact with patients who might be infected.

Q3

Flu vaccine is a vaccine formed from killed influenza virus to induce immune response against influenza virus infections. A vaccine can provide protection against more than one strain of virus. A flu vaccine cannot cause an infection but might have minor side effect that do not last for long periods.

Q4

Yes, I have had a flu shot before. With every season of flu infection outbreak, I have to protect everyone around me and myself from getting ill.

Understanding effectiveness of the flu shot and presence of varying strains of flu virus has played part in influence to receive the flu shot.

Works cited

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