

# COVID-19 Vaccine MYTHS and FACTS

SOURCE: CDC.GOV/CORONAVIRUS & FDA.GOV

## **MYTH**

If you already had COVID-19, you do not need the vaccine.



FACT: Get vaccinated regardless of whether you already had COVID-19. Experts do not yet know how long you are protected from getting sick again after recovering from COVID-19.

# **MYTH**

The COVID-19 vaccine causes infertility in women.



**FACT:** The COVID-19 vaccine won't make you infertile. Currently, no evidence shows that any vaccines, including COVID-19 vaccines, cause fertility problems (problems trying to get pregnant) in women or men.

## **MYTH**

The COVID-19 vaccines contain microchips.



**FACT:** COVID-19 vaccines do not contain microchips. Vaccines are developed to fight against disease and are not administered to track your movement.

#### **MYTH**

The COVID-19 vaccines will give you COVID-19.



**FACT:** The COVID-19 vaccine cannot and will not give you the COVID-19 virus. The vaccine helps your body recognize and fight the virus, if you get it.

## **MYTH**

The COVID-19 vaccines can alter my DNA.



**FACT:** COVID-19 vaccines do not change or interact with your DNA in any way.

### **MYTH**

The side effects of the vaccine are really bad.



**FACT:** Vaccines can have side effects, but the vast majority are mild and short term. Serious health effects from vaccines are very rare.

## **MYTH**

The ingredients in COVID-19 vaccines are dangerous.



**FACT:** Nearly all the ingredients in COVID-19 vaccines are also ingredients in many foods such as fats, sugars, and salts. The vaccines do NOT contain ingredients like preservatives, tissues, antibiotics, food proteins, medicines, latex, or metals.

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