

# **Covid-19 Vaccination**

## **What is Covid-19?**

It is a disease caused by a member of the Corona Virus family. This specific Virus first appeared in late 2019 in China & quickly spread across the whole world.

## **Are there other Corona Viruses and do they cause any diseases?**

There are hundreds of Corona viruses. Four that cause diseases are: Common Cold, SARS - Epidemic in 2002, MERS- Epidemic in 2012 & Covid-19.

## **What is the Covid Vaccine?**

These are injections that help the body fight the Covid virus infection & protects you from getting the infection.

Can also significantly reduce the effect of this Viral disease if you get exposed to it.

**So it protects you.**

## **What does the Covid Vaccine contain?**

Covid vaccine contains some genetic material from the virus. It does **NOT** contain any live virus.

## **Can the Covid vaccine give me the Covid infection?**

**Answer is NO**

The reason why this is so as the Vaccine contains **NO Live Virus** at all. It also does NOT lead to the body making any live virus.

## **What are the Side effects of the Covid vaccination?**

It is usually **mild** & occurs after the second dose.

Pain over injection site

Fever

Headaches

Pain over joints

Tiredness

**Lasts for no more than one to two days**

**Very Rarely (Eleven events in One Million) an allergic reaction can occur** especially in people who have a history of allergy.

**Such people should contact their GP who can then advise.**

## **Why should I get the Covid vaccination?**

Getting the Covid vaccination significantly lowers your chances of getting seriously ill.

**It not only protects you but also your near & dear ones.**

When a lot of people have had the Covid vaccination then there develops what is known as “**Herd Immunity**”.

This stops the virus from spreading.

**You can then with time get back to leading a Normal life.**

## **How do I know the Vaccine is safe as it has been developed so quickly?**

The reason the Covid vaccine has been developed so quickly is because **scientists have been working on the Corona Virus for 50 years.**

They knew the **genetic structure of Covid-19 within 10 days of the first case appearing** in China.

The delay in vaccine development happens due to lack of funds (**You need about 70 Million Dollars**)

& availability of volunteers to do the trial on.

In this Global Pandemic **money** from the Various Governments & the Private sector has **poured in (8 Billion Dollars)**

Because of the **hundreds of thousands of volunteers who have come forward** the trial has progressed at breakneck speed.

**Can I stop social distancing etc after I have had my jab?**

**NO not Yet!**

It takes weeks for the vaccine to take effect with the maximal effect occurring after the second dose.

**So social distancing, Face masks & hand washing should continue for the moment.**

**Who are most at risk from Covid-19?**

**Elderly**

*People with medical health conditions*

**BAME group (Black / Asian / Ethnic Minority)**

*Morbidly Obese*

**TAKE HOME MESSAGE**

**Do definitely take the Vaccine when offered to you.**

This will not only protect you but also your near & dear ones.

**Keep on with Social distancing & Mask wearing & Hand washing.**

This is the **ONLY** way we will all together get back to a **NORMAL LIFE!!**