My Covid Vaccine Questions

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1. How does a vaccine work?

The body's police, i.e., the immune system, recognizes and arrests the virus. Thus, keeping you safe.

Like how photos of criminals are put up to recognize them.

This helps the police catch them.

When you take the covid vaccine.

The photo of the corona virus is introduced into your body.

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2. Why should I take a COVID-19 vaccine?

- Lessen chance of getting serious Covid
- May stop you getting infected with Covid
- You won’t spread to others
- “Herd” or population immunity if many get vaccinated.
- Lessen chances of the virus mutating and us needing new & more vaccines

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3. The COVID-19 vaccines available in India are not safe because they were produced in a hurry.

It is true that earlier vaccines had taken at least 8 years to test and roll out. The vaccines against CoViD have been produced within a year by skipping some steps, but we are fortunate and must be proud of our scientists that at least 8 vaccines worldwide have been found to be really safe and largely effective while giving it to hundreds of thousands of people. This was a risky but bold initiative that has helped.

All vaccines by now have got tested already on large sections of populations of countries – just as CoVaxin in India, and one must admit that they have been far safer and far more effective than we were expecting them to be.

Do not believe in the fake news about vaccines. Both the vaccines available in India are safe.
4. Vaccines are not effective against the new variants.

So far, the vaccines are effective against most of the new strains that have been seen in India. If needed later, a booster dose with a small change will be available for us to tackle a new variant. It is safer to get vaccinated with the available version and take necessary precautions, than not to get vaccinated at all.
5. Which vaccine should I take – Covishield or CoVaxin or shall I wait for the Pfizer vaccine when it comes to India?

The value of vaccination in this kind of a virus which spreads so fast and can kill some, is in the totality of the vaccination effort. All the vaccines in the world claim to protect between 80 to 96% of those who take that vaccine from severe CoViD, which also means that it may not protect 4 to 20 percent of us from severe disease. But some vaccines are already proving less effective against one variant than some other vaccines. And the situation can change again.

Will we be amongst those who will miss the protection? Who knows! But if all of us take the vaccines as fast as we can pressurise the Govt to get them for us, we can be saved from the chance of even getting infected. Taking the first available vaccine is far better an idea than to wait for a good vaccine that saves a few extra people.
6. People are dying around the world because they took the vaccine.

Till 25th May 2021, 78 Crores of vaccine doses had been given and less than one death per lakh doses has been reported. Only a few have shown a serious link with the vaccines. In most cases, the patients who died were suffering from other ailments. There is no evidence to suggest that the vaccine caused their death. Correlation does not imply causation.
7. I am not harming anyone by not taking the vaccine. So, why risk my own life?

If some of us don’t get vaccinated, then we risk spreading the virus and infecting others. It would be irresponsible not to get vaccinated. It would be very selfish of us to do that, because the highest risk from our irresponsible behaviour would be to our old parents and children in our house, because if we get infected, the highest risk is to those who spend the maximum time with us.

In other words, Of Course, WE ARE HARMING OTHERS IF WE DON’T TAKE THE VACCINE!

Be Responsible. Take the vaccine to stop spread to others.
8. If I have survived COVID-19, then I don’t need to take the vaccine.

The antibodies you have in your body after getting CoViD-19 start reducing within 3 months. After six months, you have a fair chance to get CoViD again. There are enough cases of people who have died after getting Covid the second time. So, you are not safe just because you had COVID-19 before. Please get yourself vaccinated any time after a month of catching CoViD!

Sorry. You still need to take the vaccine.
9. The vaccine should not be taken by people who are taking blood thinners.

There is no contraindication for the COVID-19 vaccine for people on blood thinners or anticoagulants. The only precaution you need to take is that after you take the jab, the injection site has to be pressed for a longer time.

Even for people with bleeding disorders, the vaccine is safe if they have taken their factors 48 hours before the vaccination. But please consult your doctor before you take the vaccine.
10. When should one NOT take the vaccine?

- Ill with Covid now or is sick enough to be bedridden or hospitalised
- Children below 12 years
- Pregnant Women
- Those who have earlier fainted after taking either covid or other vaccine
- People above 80 years with severe ailments
If you have a history of severe allergic reactions not related to vaccines or injectable medications, you may still get a COVID-19 vaccine, but you should be monitored for 30 minutes after getting the vaccine.

If you've had an immediate allergic reaction to other vaccines or injectable medications, ask your doctor if you should get a COVID-19 vaccine.

If you have an immediate or severe allergic reaction after getting the first dose of a COVID-19 vaccine, don't get the second dose. However, you may be able to get a different vaccine for your second dose on the advice of a doctor.
12. I have a skin allergy and other allergies when I eat some food like brinjal. Can I take the CoViD vaccine?

Unless it is a life-threatening allergy that you get, like getting unconscious, swelling of the lips and face or a choking sensation after taking any injection, or when bitten by bees or wasps, etc. you can safely take the vaccine. DO inform the injector though as he can be prepared for it.
13. Can I get a COVID-19 vaccine if I have fever or an existing health condition?

Yes, if you have an existing health condition because of which you should be lying on a bed in the hospital, you CAN get a COVID-19 vaccine — as long as you haven’t had an allergic reaction to a COVID-19 vaccine or any of its ingredients.

Same goes for fever – unless the fever is serious enough that you should be in hospital, one can take a vaccine though one may require an extra Paracetamol for it. But there is limited information about the safety of the COVID-19 vaccines in people who have weakened immune systems or autoimmune conditions.

*Do inform your doctor in case you have such a condition.*
14. Can pregnant or breastfeeding women get the COVID-19 vaccine? What about women during their periods?

If you are pregnant or breastfeeding, you can choose if you want to get a COVID-19 vaccine.

While further research is needed, early findings suggest that getting a COVID-19 vaccine during pregnancy poses no serious risks. The findings are based on data from the coronavirus vaccine safety monitoring system.

Lactating women when vaccinated, may pass some immunity to the babies also and have been permitted to take the vaccines now. Govt of India has recently announced that it is safe for pregnant women to get vaccinated. If you have concerns, talk to your doctor about the risks and benefits.

The vaccine is safe for women during their periods as well as during pregnancy.
15. Can I stop wearing a mask and following other Covid protocols after getting a COVID-19 vaccine?

You are considered fully vaccinated 2 weeks after you get a second dose of a COVID-19 vaccine. To understand how life will change after full vaccination, read this: the US Govt, only after 30% of its population was fully immunized, recommended that it’s OK (means the risks of getting severe CoViD are very low) to:

- Visit other fully vaccinated people indoors — without wearing masks or avoiding close contact.
- Visit unvaccinated people from one household but with both parties wearing a mask and maintaining a 2 metres distance.
- Gather or do activities outdoors, such as running or eating at restaurants, without wearing a mask, except in crowded settings where too many people may come too close to you.
- Travel without getting tested or needing to quarantine after you return.

However, no such guidelines have been issued in India, so please follow the rules set by the local administration as the Epidemic Act is still in force and you could face legal penalties.

For the time being, vaccinated people should continue to take safety precautions, such as wearing a mask and avoiding close contact (within about 6 feet, or 2 meters) with others who do not live with them.
16. Can I still get COVID-19 after I’m vaccinated?

A small percentage of fully vaccinated people will still get COVID-19 if they are exposed to the COVID-19 virus. These are called vaccine-breakthrough cases. Some people might not experience any symptoms and some people could become sick due to COVID-19.

However, vaccination should make the illness less severe. If you are fully vaccinated, the overall risk of hospitalization and death due to COVID-19 is much lower than among unvaccinated people with similar risk factors.
17. “My mother has Hypertension and is on medication.” “My father has diabetes and misses his medication repeatedly.” “I have Rheumatoid Arthritis and am on treatment.” Can they/ I get the vaccination?

Having Hypertension or Diabetes increases the risks of complications of serious CoViD, of hospital admissions and death if such people catch the infection. Please get them vaccinated at the earliest. Patients with Cancer on chemotherapy, or Arthritis, Psoriasis/ Lupus (SLE) or Bronchial Asthma where the doctor is treating with Steroids or other immunosuppressants, should consult their doctors before taking the vaccine.

Patients MUST NOT STOP their medicines before or after vaccines. Well controlled BP in Hypertension and well controlled glucose levels in Diabetes can save patients from severe CoViD – remember that full protection against severe CoViD starts only two weeks of the last dose of the vaccine, so please keep your BP and Sugar under control even if you have to take vaccines.
18. I had taken Covishield vaccine for my first dose. Now I want to take the CoVaxin as my second dose because Covishield is not available. Can I do so?

Theoretically, scientists can say that it is okay to do so but also that such a practice may be more protective than taking the second dose of the same vaccine.

In fact, such trials are now being conducted. However, currently this is not advisable because the safety and efficacy of mixed vaccine doses has not been tested yet.
19. I could not take my second dose of my vaccine at the scheduled time. Can I take it now?

Often most vaccines give better immunity when the second dose is given after 6 to 12 weeks. However, one needs to check with the manufacturer and the Govt rules on the same. Besides, after six to twelve months of the first dose, the immunity may come down so much that the booster may not be of any use and one may have to take the vaccine again starting with the first dose again.
20. A famous scientist has said that taking the vaccine would ensure that sooner than later, newer strains will keep coming out that will bypass the vaccine and this will ensure that the worst strain would come out within 3 years and kill all of us. Why should I risk taking the vaccine then?

It is not true. If germs could mutate so fast to save themselves from vaccines and hence create a very deadly strain that could kill all humans, this should be true for any vaccine. For example, the polio or measles vaccine is given to billions of children year after year and this has not happened. The human race still survives and thrives defying this prediction!
21. This vaccine has been created to destroy my community. It will make us infertile and we cannot have children and reproduce.

Such rumours have come with every vaccine from Polio to Measles, Diphtheria and Japanese Encephalitis since the Immunisation programme started in 1985. Yet, many of those children have become adults and have had children. Surely, if the Govt wanted to reduce the fertility of men and women, it can mix something with water or salt or atta or rice so that no one would even notice. PLEASE, it sounds silly these days when someone brings up this excuse again and again!
At this moment, vaccination is the only permanent solution for stopping corona virus spread.

Please spread knowledge and not fear.