



What You Need to Know about COVID-19 Vaccines



We will provide the information clearly and precisely.



COVID-19 vaccines are confirmed primarily to prevent the onset of symptoms.

Various vaccines are administered with an aim to strengthen the immune system against infectious diseases or boost the recipient's immune response against them. It has been confirmed that after a second dose, the recently approved COVID-19 vaccine has an effect of reducing the risk of the onset of symptoms such as fever or cough by 95%. (Flu vaccination reduces the risk of flu illness by between roughly 40% and 60%.)



COVID-19 vaccines will be an important instrument in reducing the burdens shouldered by medical institutions, once rolled out.

There are many aspects still unknown about the novel coronavirus. Infections by this virus have resulted in more than 6,000 deaths and over 30,000 hospitalizations as of the end of January 2021. Specific remedies for it are still in the development stage. Against this backdrop, it is expected that inoculations to the wider public will reduce the number of cases of severe symptoms and mortality, thereby reducing the burden on the medical institutions.



All vaccines have the risk of side reactions occurring.

Vaccination generally results in some side reactions such as swelling or pain in the area the shot was administered, fever, or headaches. While vaccinations very rarely cause severe reactions which require treatment or leave disabling aftereffects, it is also impossible to eliminate the risk of side reactions arising. (Damage to health caused by vaccinations is subject to remedial measures under the law.)

When anaphylaxis or serious symptoms suspected by a doctor to be connected to the vaccination arise, these cases will be reported to the Government of Japan and experts will assess the situation, in accordance with the law. These reports will include cases such as the worsening of underlying conditions or death after vaccination in which a causal relationship with the vaccination cannot be immediately assessed. In such cases the Government will gather a wider range of information and conduct an assessment. The frequency of anaphylaxis, an acute allergic reaction to components within the vaccine, has been reported to be approximately five cases per million vaccine recipients in the United States since the vaccine became available to the public. For vaccines administered in Japan, each vaccine recipient is observed for 15 to 30 minutes after the injection is given, and should anaphylaxis occur, necessary treatment will be provided by medical professionals.



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We will continually assess the safety of COVID-19 vaccines even after the approval

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There are groups that will receive priority in getting the COVID-19 vaccination.

The Government intends to secure the number of vaccine doses necessary to be able to provide vaccines to all citizens. Since vaccines can only be procured in multiple phases, reductions in the number of patients with severe symptoms and the number of deaths are expected by first vaccinating those at a high risk of developing severe symptoms. It is also important to protect the medical treatment structure.

Therefore, the Government intends to administer vaccines in the following order:

- 1) health care professionals and others who provide medical treatment for COVID-19 patients and others directly.
- 2) persons aged 65 or higher, and
- 3) staff who interact directly with people having underlying conditions or users of elderly care facilities.

Vaccination for the general public aged 16 or higher will commence afterwards. Whether to prioritize pregnant women or administer vaccines to children will be determined based on safety and efficacy information and other considerations.



The COVID-19 vaccine will be available free of charge to anyone eligible.

The Government intends to enable the public to be vaccinated free of charge; The costs of vaccination for all eligible residents, including foreign residents, is expected to be covered in full by public funds. Shortly before it is your turn to opt to receive the vaccination, the municipality in which you reside will send you a notice and voucher.



Make your decision after becoming well informed about the vaccine.

In granting approval to the COVID-19 vaccine and recommending vaccination, the Government has confirmed, based on data from tens of thousands of people in Japan and overseas, that the benefits of vaccination, such as preventing the onset of symptoms, outweigh the drawbacks, including side reactions. The Government is working to provide information so that citizens can understand the situation and make their decision accordingly.

