Instructions for the COVID-19 vaccination Booster shots (third dose)

About the COVID-19 vaccine

This vaccine is part of the national and local governments' vaccination program for COVID-19 (SARS-CoV-2). This vaccine is covered by public funds and is available free of charge to those who wish to receive it. Please note that the booster (third) dose of this vaccine is intended for people 12 years of age and older.

Effectiveness of the vaccine and administration method

The vaccine that will be given this time is made by Pfizer. The vaccine prevents the onset of COVID-19.

It has been reported that one month after receiving the booster (third) dose of this vaccine, neutralizing antibody value is several times higher than the neutralizing antibody value one month after the second dose.

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Sales name	Comirnaty intramuscular injection
Efficiency and effects	Prevention of infectious disease caused by SARS-CoV-2
Vaccination frequency and interval	One dose (Once a certain period of time has passed after receiving the second
	vaccination) *Intramuscular injection
Inoculation target	People 12 years of age and older
Inoculation amount	0.3 mL per dose, total of 1 dose

- The proper interval for receiving a booster dose based on the Immunization Act varies depending on the eligible individual (6–8 months at present). Please check the notice from your local government.
- You can receive this vaccine regardless of which type of vaccine you received for your first or second dose.
- Receiving a booster dose of this vaccine will not completely prevent infection. You should continue to take appropriate infection prevention measures, regardless of whether or not you have received the vaccine.

People who cannot receive the vaccine

This vaccine cannot be administered to people for which the following apply. Be sure to tell the doctor during the prevaccination consultation if you think any of the following apply for you.

- People with obvious fever (*1)
- People suffering from serious acute illness
- People with a history of severe hypersensitivity (*2) to any of the ingredients of this vaccine
- People other than those described above who have conditions that make it inappropriate for them to receive the vaccine
- (*1) Obvious fever is usually defined as 37.5°C or higher. However, this does not necessarily apply to cases in which it is judged as a fever in light of the normal body temperature, even if the temperature is below 37.5°C.
- (*2) Anaphylaxis and multiple symptoms suggestive of anaphylaxis, including generalized skin and mucous membrane symptoms, wheezing, dyspnea, tachycardia, and hypotension. People who show these symptoms after the first or second vaccination cannot receive a booster dose using the same vaccine.

People who need to be careful about getting vaccinated

Those who have any of the following conditions should be cautious about receiving this vaccine. If you think this applies to you, be sure to tell the doctor during the pre-vaccination consultation.

- People on anticoagulant therapy, people with thrombocytopenia or coagulation disorders
- People who have been diagnosed with immunodeficiency in the past, or people who have close relatives with congenital immunodeficiency
- People with underlying medical conditions such as heart, kidney, liver, blood disorders, or developmental disorders
- People who received vaccines in the past and experienced symptoms suggesting an allergy such as fever or generalized rash within two days after vaccination
- People who have had convulsions in the past
- People who may be allergic to the ingredients of this vaccine.

If you are pregnant or may be pregnant, or are breast-feeding, be sure to inform the doctor during the pre-vaccination consultation. However, even if you have not checked with your OB/GYN, you can still be vaccinated if the examining doctor has determined that vaccination is permitted.

This product contains an additive that has never been used in a vaccine before. If you have had hypersensitivity or allergic reactions to drugs in the past, be sure to inform the doctor during the pre-vaccination consultation.

What to do after receiving the vaccine

- After receiving this vaccine, please wait at the facility where you received the vaccine for at least 15 minutes (at least 30 minutes for those who have experienced severe allergic symptoms including anaphylaxis in the past, or those who have felt sick or fainted, etc.), and if you feel unwell, please contact your doctor immediately. (This makes it possible to respond to sudden side effects.)
- The injected area should be kept clean. Although bathing on the day of vaccination is not a problem, please do not rub the injected area.
- Please refrain from strenuous exercise on the day of the procedure.

Side Effects

- The principal side effects include pain in the injected area, headache, joint and muscle pain, tiredness, chills, and fever. Rare and serious side effects include shock or anaphylaxis. Because this vaccine is a new type of vaccine, there is a possibility that it may cause symptoms that have not been clarified so far. If you notice any concerning symptoms after vaccination, consult your vaccinating doctor or family doctor.
- Although extremely rare, cases of suspected myocarditis and pericarditis have been reported after the primary vaccination series (1st and 2nd doses)*. If you experience symptoms such as chest pain, palpitations, shortness of breath, or swelling within a few days after vaccination, please visit a medical institution immediately.
 - *This is more common after the second vaccination than the first vaccination, and tends to be more common among younger people, especially men.
- After the booster shot, swelling of the lymph nodes, mainly in the armpits, is reported more often (about 5% more) than after the first or second dose. Symptoms are usually mild and recovery is usually within a few days, but if the swelling is severe or protracted, please seek medical attention.

About the Relief System for Injury to Health with Vaccination

Vaccinations can cause health problems (illness or disability). Although this is extremely rare, the risk cannot be eliminated, and a relief system has been established for this reason.

In the case of health damage as a result of the vaccine from the COVID-19 vaccine, relief (medical expenses, disability pension benefits, etc.) is also available under the Immunization Act. Please consult with the municipality where your residence is located regarding the procedures required for application.

About the COVID-19 infection

When an infection caused by SARS-CoV-2 develops, symptoms similar to those of a common cold are seen, such as fever and cough. While many people recover from the disease with mild symptoms, in severe cases, pneumonia symptoms such as breathing difficulties worsen and may even lead to death.

Characteristics of the COVID-19 vaccine (vaccine manufactured by Pfizer) to be administered this time

This drug is a messenger RNA (mRNA) vaccine, and it is a formulation in which the mRNA, which is the blueprint for the spike protein of SARS-CoV-2 (a protein necessary for the virus to enter human cells), is encased in a lipid membrane. When mRNA is taken into human cells through inoculation with this drug, viral spike proteins are produced in the cells based on the mRNA, and neutralizing antibodies against the spike proteins and cellular immune responses are induced, which is thought to prevent infections caused by SARS-CoV-2.

This drug contains the following ingredients.

Active ingredient	
Additives	♦ ALC-0315: [(4-hydroxybutyl)azanediyl]bis(hexane-6,1-diyl)bis(2-hexyldecanoate)
	♦ ALC-0159: 2-[(polyethylene glycol)-2000]-N,N-ditetradecylacetamide
	♦ DSPC: 1,2-Distearoyl-sn-glycero-3-phosphocholine
	♦ Cholesterol
	♦ Potassium chloride
	♦ Monobasic potassium phosphate
	♦ Sodium chloride
	♦ Dibasic sodium phosphate dihydrate
	♦ Sucrose

For more information on the COVID-19 vaccine, please visit the Ministry of Health, Labor and Welfare website.

MHLW COVID-19 vaccine

Search



If you are unable to view the website, please contact your local municipality.