

# **Overview of COVID-19**

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# COVID-19

- Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) is the virus that causes COVID-19 (coronavirus disease 2019)
- This virus spreads from one person to another in the form of a droplet infection (including aerosoles, contaminated surfaces)
- The incubation period could be **1-14** days
- Most have mild-moderate symptoms, some need hospital care, some will die, 2-92% have symptoms after 2-3 months of acute infection (long COVID)

https://www.ecdc.europa.eu/en/covid-19-pandemic

# Symptoms and testing

- From no symptoms (asymptomatic) to severe symptoms
- Fever
- Cough
- Fatigue
- Sore throat
- Runny nose
- Muscle pain or body aches
- Headache
- Vomiting
- Diarrhea
- COVID-19 and flu have similar symptoms

- 1. Rapid test antigen testing. You can buy rapid test from the pharmacy (in Estonian "apteek").
- 2. PCR (polymerase chain reaction) test - is conducted on samples collected from the throat or nose using a swab or pharyngeal washing. Needs referral letter from doctor or paid service.

# Management

- If you **test positive for COVID-19**:
- Please stay at home and consult medical advice by phone (your own FD or family doctor's advice line). The minimum self-isolation time in case of positive test is 5 days or until you have symptoms. During symptomatic period use mask.
- If you have been in a close contact with person who have COVID-19:
- Please monitor your health. Recommended is to use mask in contact with people.
- NB! Testing is needed only if you develop any symptoms

#### Vaccination

♥VACCINES save lives by preventing infectious diseases, certain types of cancers and mortality

among children

#### **"LONG LIFE FOR ALL"**



- The following COVID-19 vaccines are mainly used in Estonia:
- Comirnaty (by BioNTech/Pfizer) 2 doses and after 3 months a booster dose
- Spikevax (by ModernaTX, Inc.) 2 doses and after 3 months a booster dose
- COVID-19 is generally equivalent to one dose of vaccine
- Older than 60-years is recommended also fourth dose
- All vaccines are effective, safe and free of charge!

### Possibilities to get vaccine

- vaccination points (in hospitals, pharmacies)
- family doctor's office

 https://vaktsineeri.ee/en/covid-19/getting-avaccination/

## Information

#### Medical issues

**Non-emergency** call your own family doctor or family doctor`s advice line (1220 or +372 634 6630, service in English daily 15.00-17.00)

#### Medical emergency call 112

<u>General information (non-emergency issues)</u>

The hotline phone 1247 (free, when calling from abroad dial +372 600 1247) provide information in Estonian, Russian and English 24h on issues related to coronavirus as well as environment, roads etc.

# Standard recommendations to prevent infection spread

 staying home in case of respiratory symptoms (even mild, even if you are vaccinated and even if you do not have covid-19),

**Be healthy!** 

- wearing mask in public places,
- covering mouth and nose when coughing and sneezing,
- regular hand washing,
- keep a safe distance with people.