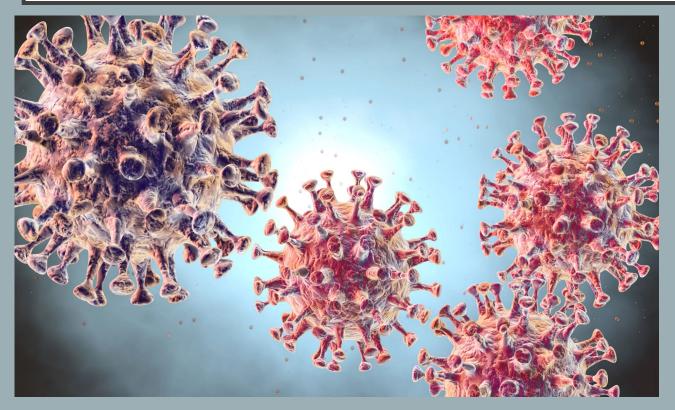
COVID - 19 AND STEM HIPMOSTY ON THE HUMAN PSYCHE



Perm, 2021

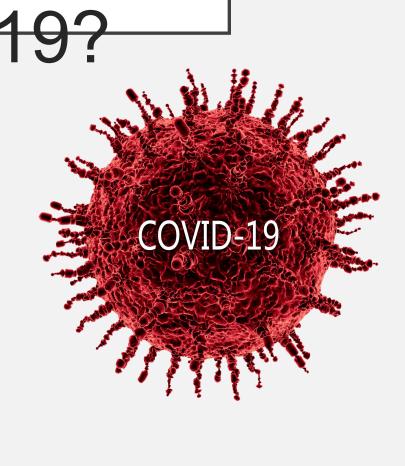
КП-21-01 Legotkina A.A. Scientific adviser Maslova S.M.

CONTENTS

- What is Covid-19?
- How is coronavirus transmitted?
- Symptoms and signs of coronavirus in humans
- The influence of covid-19 on the psyche



-Coronaviruses are a large family of RNA-containing viruses capable of infecting humans and some animals. The specific name that these viruses received is related to their structure – the spiked appendages of the virus resemble the solar corona. To date, about 40 species coronaviruses are known, united



HOW IS CORONAVIRUS TRANSMITTED?

• The disease is transmitted by airborne droplets (coughing and sneezing); by contact (through touching). The virus can be transmitted through subway handrails, door handles and other surfaces.





SYMPTOMS AND SIGNS OF CORONAVIRUS IN HUMANS

Important: Similar symptoms occur in patients with acute respiratory viral infections or influenza. If they are detected, it is necessary to immediately consult a doctor to get medical help and exclude the coronavirus.



Symptoms and signs:

- High temperature;
- Shortness of breath;
- Sneezing, coughing and nasal congestion;
- Muscle and chest pain;
- Headache and weakness;
- Nausea, vomiting and diarrhea are possible.



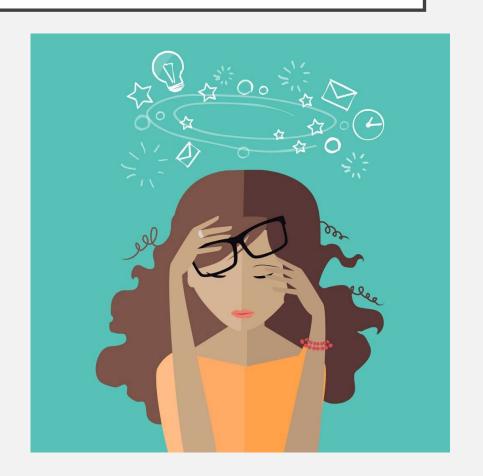
THE INFLUENCE OF COVID-19 ON THE PSYCHE

- To date, according to researchers, more than a third of those who have had the coronavirus face, to one degree or another, negative consequences for the psyche.
- We can say that the impact of the virus on the human psyche begins much earlier than it enters the body.



THE INFLUENCE OF COVID-19 ON THE PSYCHE

 The problem of mental health after the disease is very acute and has not yet been fully studied.According to a study by Italian doctors published in the journal **Brain, Behavior and Immunity, 55% of patients** who underwent covid had some kind of mental problems.



THE INFLUENCE OF COVID-19 ON THE PSYCHE

Symptoms

clearly shows what mental problems coronavirus patients most often face. Unfortunately, we see that COVID-19 negatively affects the emotional state of patients, and

hence the psyche.

This diagram

