

The "coronavirus" or covid-19.

"Coronavirus" is a new disease that infects humans. Unknown until then, it causes breathing difficulties. The name "coronavirus" comes from the word "crown", it is the form of this virus.

"Covid-19" is the translation of "CoronaVirus Disease 2019". "Disease" means disease in English. This disease is of animal origin, that is to say that the virus develops in animals but is not fatal for its host. In animals, this virus does not kill, the animal is not sick, but on the other hand, the animal can transmit it to humans if it is eaten, if it is eaten. It seems that the origin of this disease comes from an animal, the Asian pangolin.

Symptoms in humans are fever (increased body temperature  $37^{\circ}\text{C}$ ), body aches (muscle aches), headache and difficulty breathing. Some patients have also noted the loss of smell (we no longer recognize the smell of food) and taste (we no longer recognize the taste of food we eat).

To stop this epidemic which is contaminating the entire population of our planet, the only solution is to

stay locked up in one's house to avoid all contact with others. It's containment, anyone who frequents the outdoors is likely to bring the disease home. Washing your hands properly very often, washing your clothes and things that come in from outside are essential principles for our survival.

Confinement does not allow the disease to spread, the less we meet, the less contact we have, the less the virus evolves.

There is currently no vaccine against this disease, there is no treatment to stop the coronavirus. Scientists and virologists (doctors specializing in viruses) around the world are working hand in hand to find out how to stop this disease. But the first link in this virus is us, as in the food chain, we remain the weak link. Any food chain begins with a plant, in our case, the "viral" chain begins with us: the human being.

Some figures (Sunday March 29, 2020):

- 657,140 confirmed cases worldwide.
- 30,451 deaths (deaths) worldwide.

- 40,174 cases confirmed in France.

- 2,606 deaths (deaths) in France.

World population: 7,550,000,000 (seven billion five hundred and fifty million inhabitants)