

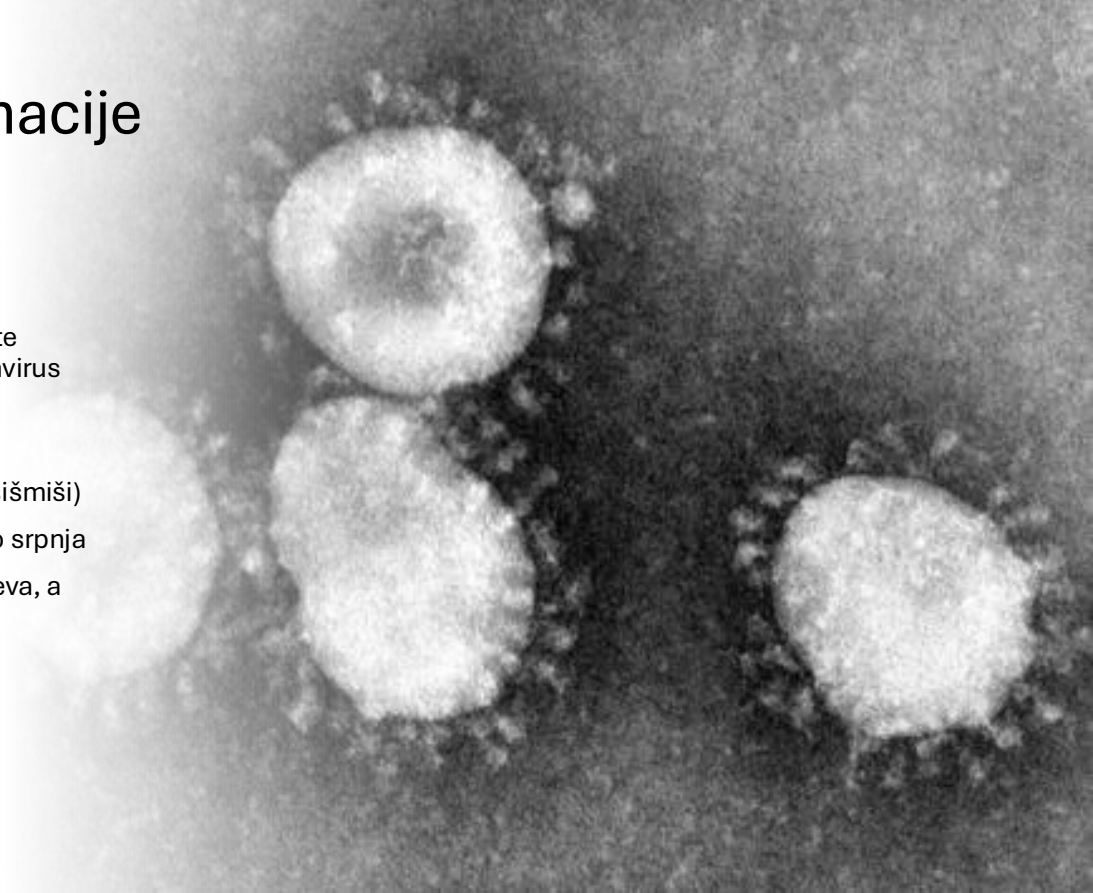
A photograph showing a dense crowd of people, all wearing face masks. The individuals are dressed in professional attire, including suits and blouses. The scene is set in what appears to be a public space, possibly a transit station or a large gathering. The lighting is somewhat dim, and the overall atmosphere is one of a busy, health-conscious environment.

# SARS

Jan Rački, Petra Botica, Magdalena Mandić

# Osnove informacije o virusu

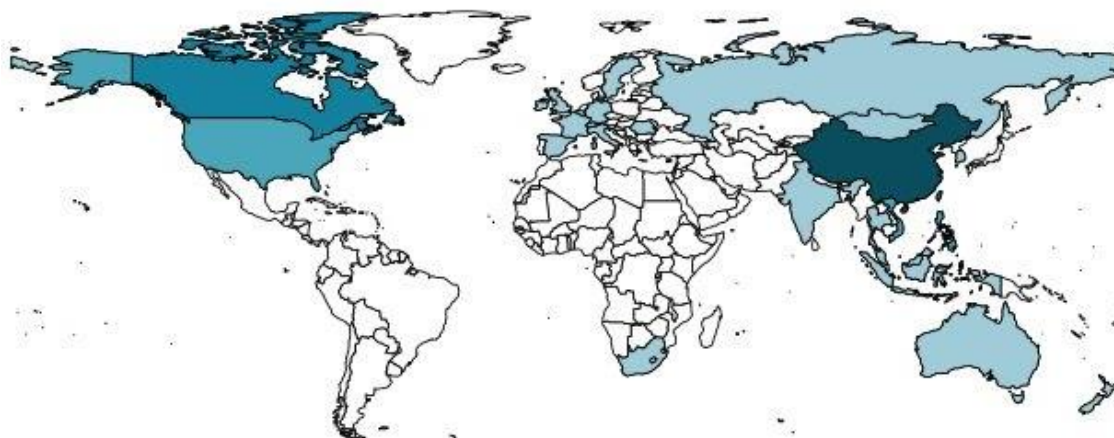
- Značenje imena: severe acute respiratory syndrome coronavirus (SARS-CoV)
- Pojavljuje se 2002. u Kini
- Zoonoza (većinom prenose šišmiši)
- U periodu od pojavljivanja do srpnja 2003. Potvrđeno je 8096 slučajeva, a 12 od njih potvrđeno smrtnim slučajima.



# Širenje Sars epidemije u 2002-3

Broj moguće obolelih novembar 2002 - jul 2003

0-9   10-99   100-999   1000-5327

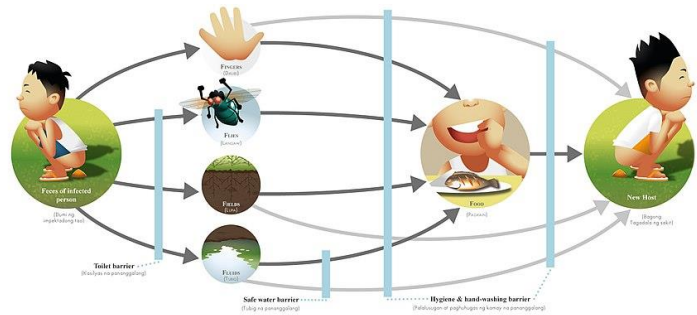


izvor: SZO

BBC

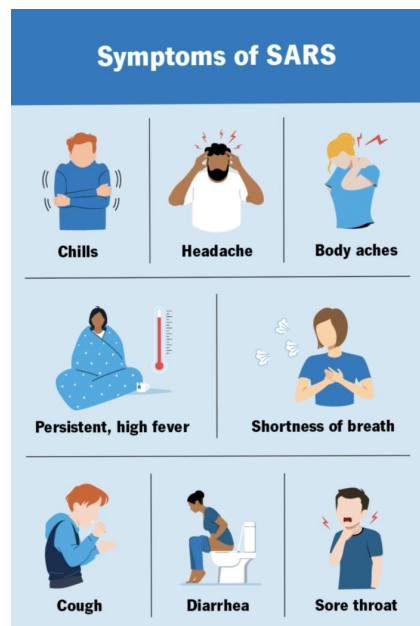
# Uzročnici i prijenos

- Uzročnik je iz obitelji Koronavirus –RNA virus
- Nulti pacijent: Farmer
- Prenosi se preko sline, zraka, fekalno-oralne rute.
- Virus može ostati na nekom području neko duže vrijeme.



# Simptomi

- Iznenadna i brzo rastuća, visoka temperatura
- Otežano disanje
- Bolovi u mišićima
- Glavobolja
- Upala sluznice ždrijela
- Atipična upala oba plućna krila



# Liječenje

- Antibiotici – ne djeluju jer je to virusna bolest
- Temelji se na olakšavanju simptoma
- Snižavanje temperature
- Respiratorna pomoć
- Cjepivo



Hvala na pažnji!