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Gross anatomy of the thorax and abdomen

ANA 202

Coronavirus is from a family of respiratory viruses. The appropriate name of this virus is 'severe acute respiratory syndrome coronavirus 2.'

It was discovered in Wuhan, China, in December 2019. It was formally referred to as '2019 novel coronavirus(2019-nCoV) but on 11 February 2020, World Health Organization(WHO), gave the official name, 'Coronavirus disease 2019(COVID-19).

The virus damages the respiratory epithelium, thereby weakening the respiratory system as well as the immune system(for patients whose immune systems are weak) causing fever, dry cough, sore throat, sputum production, shortness of breath, chills and so on. When an infected person whose immune system is weak, the body can't fight the virus, hence, the patient has a low chance of survival. But for an infected person with a strong immune system, there's a high chance of recovery and survival.