

RESULTS

Patient:	Demianenko Dmytro	Order Lab No	428047171
Date of birth	30.04.1979	Order Code	-
Gender:	Male	Order Date:	14.02.2022 18:33
Comments:	FJ344587	Unit №036 Kyiv city, Kurbasa avenue, 16 A Ukraine	

Test Name	Result	Units	Reference Range	Comments
Coronavirus (SARS-CoV-2), COVID-19, rapid test for antigen, qualitative Primary sample: nasopharyngeal swab	Not detected (negative)		Not detected (negative)	

Conclusion:

SARS-CoV-2 antigen is not detected in the specimen.

In case of acute respiratory infection symptoms it's recommended to wear a mask, maintain social distance and consult your physician regarding COVID-19 testing using another method (RT-PCR or antibody tests).

This testing is intended to detect the antigen SARS-CoV-2 virus and not to assess immune response. To assess immune response, antibody tests are to be performed.

DILA customer support service: 0 800 217 887.



Head of the General Clinical

Nesenenko O.V.



the symbol * indicates results that go beyond the reference values

Lateral Flow Device (LFD) Antigen test is performed using SD BIOSENSOR, INC. STANDARD Q COVID-19 Ag Test, Roche Diagnostics GmbH (sensitivity 96.52%, specificity 99.68%).

TEST FOR DETECTION OF SARS-COV-2 virus ANTIGEN
designed for detection/identification of specific protein N belonging to the virus
in a sample of biomaterial (smear of the oropharynx, nasopharynx)

THIS TYPE OF TESTING IS RECOMMENDED:

- if you need a certified permission for visiting public places;
- in countries with a significant prevalence of COVID-19;
- when it is not possible to get the PCR test;
- for those remaining in closed groups (boarding schools, retirement homes);
- for healthcare personnel with higher-risk exposures to infection*;
- in case of emergencies (severity of disease course does not allow to wait for PCR test results);
- at the request of embassies for crossing the border.

Result	If you have disease symptoms	If you have no symptoms
Positive	<p>A person infected with COVID-19, is highly contagious to others.</p> <p>It is recommended:</p> <ul style="list-style-type: none"> • your doctor should monitor your health; • if you have risk factors (age, comorbidities\states*) get tested with the "Complex test "Check yourself for COVID-19"; • get tested again by the PCR in 10-14 days. 	<p>The result is regarded as pre-positive, paired with the following data:</p> <ul style="list-style-type: none"> • contact with lab-confirmed COVID-19 person; • staying in places/countries with a significant prevalence of COVID-19. <p>To confirm your status, you should get a PCR test within 24 hours (but not later than 48 hours).</p>
Negative	<p>This may mean that:</p> <ul style="list-style-type: none"> • the number of viruses in the tested sample is below the detection threshold of the test-system; • the disease is caused by other respiratory viruses; • when re-taking a smear after a short period of time (the same or the next day), that reduces the amount of biomaterial in the sample and thus, can lead to negative results. <p>It is recommended to get:</p> <ul style="list-style-type: none"> • a PCR test for SARS-CoV-2** • screening programme to detect 21 pathogens by PCR method, including influenza using the patented European FTD method*** 	<p>No SARS-CoV-2 infection</p> <p>Does not exclude infection with COVID-19 in following cases:</p> <ul style="list-style-type: none"> • those who have been contacting with someone confirmed with COVID-19; • those who are in constant contact with sick people; • those living in areas with a high prevalence of coronavirus*; • when re-taking a smear after a short period of time (the same or the next day), that reduces the amount of biomaterial in the sample and thus, can lead to negative results. <p>In this case get tested again by the PCR method**</p>

*Risk factors are defined in the "Order of the Ministry of Health of Ukraine dated 28.03.2020 № 722" Organization of medical care for patients with coronavirus disease (COVID-19)"

** Coronavirus (SARS-CoV-2), COVID-19, RNA by RT-PCR-Qualitative, FTD (Rapid); Coronavirus (SARS-CoV-2), COVID-19, RNA by RT-PCR-Qualitative

*** Screening of respiratory infections, PCR, 21 indicators, FTD (high sensitivity)

IMPORTANT!

A negative antigen test does not confirm the absence of virus in a sample of biological material. PCR is a highly sensitive method of diagnosis that allows to detect even a small number of viruses in a swab sample from the oropharynx, nasopharynx and determine the relative level of viral load (number of viruses in the sample). The value of viral load (VL) is the main indicator for assessment of an individual's contagiousness to others.