

Buletin de analize medicale

Nume: Gruia Radu

CNP: 1400307400081

Varsta: 80 ani, 6 luni

Telefon: 0722319660

Adresa:

Id proba: 10374231

Cod proba: 310374231

Cod pacient: 201593054

Sex: M

Data cerere: 18.09.2020

Unitate recoltare: PR - BRANCOVEANU

Data - ora recoltare: 18.09.2020 - 14:37

Trimitator: ALEXANDRU ANDREEA CRISTINA



Valorile in afara limitelor admise pentru varsta si sexul respectiv sunt in chener

Recomandare generala: Rezultatele analizelor trebuie interpretate de catre medicul dumneavoastra curant in context clinic.
Probele analizate: Toate probele procesate cu rezultate finale si fara comentarii aditionale sunt considerate conforme .

Denumire	Rezultate	UM	Interval biologic de referinta
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BIOLOGIE MOLECULARA SI GENETICA

TESTARE ARN 2019-nCoV - RT- PCR

Rezultat	Nedetectabil	Nedetectabil
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Tehnica

Acest rezultat reprezinta statusul viral din momentul recoltarii.

Limita de detectie 100 copii virale/mL avind 3.1 GE/reactie (GE/reactie = genom equivalent per reaction).

Specimen recoltat: secretie naso-faringiana recoltata pe tampon VTM (viral transport medium).

Echipament: Abbott m2000 System (Abbott m2000sp si Abbott m2000rt).

Tehnica: detectia prin rRT-PCR a virusului 2019-nCoV prin detectia a doua gene tinta (gena N si gena RdRP) si a unui control intern.

Comentariu

Pentru orice rezultat discordant se recomanda repetarea recoltarii si retestare la centrul de referinta national.

Unul sau mai multe rezultate negative nu exclud posibilitatea existentei infectiei cu COVID-19.

Urmatorii factori pot genera rezultate fals negative: proba cu continut necorespunzator de produs biologic, proba recoltata foarte devreme sau tarziu in evolutia infectiei, specimen recoltat/transportat necorespunzator, cauze tehnice ce tin de tehnica de lucru - mutatii ale virusului, prezenta de inhibitori ai reactiei de PCR, nevalidarea controlului intern etc.

Dr. DANIELA CALIGA
medic primar
medicină de laborator
cod 083625

Sef Laborator:

Dr. ANDREEA ALEXANDRU
medic primar
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Cod 017837

¹ examinari efectuate in laborator partener.

Pentru probele recoltate extern, esantioanele din materii fecale, esantioanele de urina si esantioane autorecoltate, intreaga responsabilitate privind provenienta, apartenenta, modul de recoltare, depozitare si transport apartine in exclusivitate solicitantului, acestea putand impacta rezultatul final al testarii si interpretarea lui.

Datele dumneavoastra personale sunt prelucrate de Regina Maria, in scopul prestarii de servicii medicale. Va puteti exercita drepturile prevazute in Regulamentul nr. 679 din 27 aprilie 2016 al Parlamentului European și al Consiliului Uniunii Europene in conditiile mentionate in Nota de informare cu privire la prelucrarea datelor cu caracter personal, disponibila pe site-ul "www.reginamaria.ro", sectiunea "GDPR", https://www.reginamaria.ro/sites/default/files/nota_informare.pdf.

Pentru vizualizarea rezultatelor analizelor si pentru a avea acces oricand la istoricul acestora, va sugeram sa accesati "Contul meu" disponibil pe prima pagina a site-ului retelei, "<https://contulmeu.reginamaria.ro>"

Clinical Laboratory Report

Name: Gruia Radu

PIN: 1400307400081

Age: 80 years, 6 months

Phone No: 0722319660

Address:

Sample Id: 10374231

Order Id: 310374231

Patient Code: 201593054

Gender: M

Order Date: 18.09.2020

Collection location: PR - BRANCOVEANU

Sample date - time: 18.09.2020 - 14:37

Sender: ALEXANDRU ANDREEA CRISTINA



Values outside admitted reference intervals (according to patient's age and gender)

General recommendation: The results must be interpreted by your physician in clinical context

Analyzed samples: All samples processed with final results and without additional comments are considered compliant.

Test	Result	Units	Normal Range
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MOLECULAR BIOLOGY AND GENETICS

SARS-CoV-2 ARN Detection

Result

Not Detected

Not Detected

Technique

This result represents the viral status at the collection date.

The detection limit is 100 viral copies/mL with 3.1 GE/reaction (GE/reaction = genome equivalent per reaction).

Collected specimen: nasopharyngeal secretion collected on VTM swab (viral transport medium).

Equipment: Abbott m2000 System (Abbott m2000sp and Abbott m2000rt).

Technique: Virus detection through rRT-PCR of 2019-nCoV virus using detection of two targeted genes (gene N and gene RdRP) and quality control as well.

Comments

For any discordant result, it is recommended to repeat the collection and retest at the national reference center.

One or multiple negative results do not rule out the possibility of COVID-19 infection.

The following factors may result in false-negative results: sample with inadequate biological product content, sample collected too early or too late in the evolution of the infection, improperly collected/transported specimen, technical causes related to the working technique - virus mutations, presence of PCR reaction inhibitors, invalidation of internal control, etc.

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¹ examinations performed in a partner laboratory.

For externally collected samples, faecal samples, urine samples and self-collected samples, the entire responsibility for provenience, ownership, collection, storage and transport belongs exclusively to the applicant, which may impact the final test result and its interpretation.

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To view the results of the analyzes and to have access at any time to their history, we suggest you access "My Account" available on the first page of the network's website, "<https://contulmeu.reginamaria.ro>"