#### Client

#### Tros Healthcare Services Pvt. Ltd.

Federal Plaza, Opposite Mahavir Cancer Sansthan

Phulwari Sharif, Patna BHR 801505

## **Processed By**

#### Pathkind Diagnostics Pvt. Ltd.

Aryans 1st Floor South Bypass Road Subhash Nagar East Jaganpura P.O. Khemnichak, Patna-800027

Name : Mr. RAHUL KUMAR

Age : 28 Yrs Sex : Male

:P1800189408 P.ID No.

Accession No 1800211013147

Referring Doctor: SELF

Referred By

Billing Date

22/08/2021 13:08:37

Sample Collected on

22/08/2021 13:10:11

Sample Received on

23/08/2021 05:04:03

Report Released on

24/08/2021 11:59:31

Barcode No.

Refno.

10436920

## **Report Status - Final**

Biological Ref. Interval Unit **Test Name** Result

## **COVID-19 Virus Qualitative RT PCR** Covid-19

## **MOLECULAR DIAGNOSTICS**

**Negative** 

Covid - 19

#### **Clinical Significance**

RESULT	Interpretation	
POSITIVE	RNA specific to SARS-CoV-2 Detected	
NEGATIVE	RNA specific to SARS-CoV-2 NOT detected	
INCONCLUSIVE	A repeat testing on fresh sample is recommended	

The Ct cutoff values for assay targets during interpretation of the results are as

### COVID-19 Assay t cutoff

Sample or Control	Target	Ct cutoff
Positive Control	Viral Targets	Valid C <sub>t</sub> values are <= 37
Negative Control	Viral Targets	Valid C <sub>t</sub> values are > 37
Clinical Samples	Viral Targets	Valid C <sub>t</sub> values are <= 37

- 1. Negative result does not rule out the possibility of Covid-19 infection. Presence of inhibitors, mutations & insufficient RNA specific to SARS-CoV-2 can influence the test result. Kindly correlate the results with clinical findings.
- 2. Test conducted on Nasal & Throat Swab Smples
- 3. Lower respiratory tract samples like Sputum, BAL, ET aspirate are appropriate samples especially in severe and progressive lung disease.
- 4. Kindly consult referring Physician / Authorized hospitals for appropriate follow up.
- 5. Covid-19 Test conducted as per kits approved by ICMR / CE-IVD / USFDA.
- 6. LOD of assay: 10 GCE (Genomic copy equivalants)/Reaction

Client

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Phulwari Sharif, Patna BHR 801505

**Processed By** 

Pathkind Diagnostics Pvt. Ltd.

Aryans 1st Floor South Bypass Road Subhash Nagar

East Jaganpura P.O. Khemnichak, Patna - 800027

Name : Mr. JITENDRA KUMAR

: 28 Yrs Age Sex : Male

:P1800185607 P.ID No.

AccessionNo 1800211013129

Referring Doctor: SELF

Referred By

**Billing Date** 

22/08/2021 13:08:37

Sample Collected on Sample Received on 22/08/2021 13:10:11

23/08/2021 05:04:03

Report Released on

24/08/2021 11:59:31

Barcode No.

: 10436918

Refno.

**Report Status - Final** 

**Test Name** 

Result

Biological Ref. Interval

Unit

7. Target genes specific for SARS -CoV-2 included in the assay are: N, S & ORF1ab

8.. ICMR Registration number for Covid -19 is PATHKINDG001

\*\* End of Report\*\*

And Thakers Dr. Ajit Kumar Thakur Ph.D (Biotechnology)

1800211013129 Mr. JITENDRA KUMAR

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# In our quest to keep you hale, hearty & healthy, we recommend these following preventive packages

## Healthkind - Preventive health check-up packages

Package	Healthkind Compilete	Healthkind Advance	Healthkind Platinum
Tests	77 Tests	<b>83 Tess</b> s	85 Tests
Price	₹6589* Nowat ₹ <b>3199</b>	₹7879* Nowat ₹3999	₹9480* Nowat ₹ <b>4999</b>
HEART	Lipid Profile	Lipid Profile with Direct LDL	Lipid Profile with Direct LDL
DIABETES	FBS, HbA1c	FBS, HbA1c, Microalbumin	FBS, HbA1c, Microalbumin
KIDNEY	BUN, Creatinine, Bun/Creatinine Ratio, Electrolytes, Uric Acid, Urine R/E	BUN, Creatinine, BUN/Creatinine Ratio, Electrolytes, Uric Acid, Urine R/E	BUN, Creatinine, BUN/Creatinine Ratio, Electrolytes, Uric Acid, Urine R/E
BONES	Vitamin D, Calcium	Vitamin D, Calcium, Phosphorus	Vitamin D, Calcium, Phosphorus, Rheumatoid Factor
THYROID	T3, T4, TSH	T3, T4, TSH	FT3, FT4, TSH
NERVES	Vitamin B12	Vitamin B12	Vitamin B12
LIVER	Bilirubin (Total, Direct, Indirect), SGOT, SGPT, ALP, Protein, Albumin, Globulin, A:G Ratio, HBsAg	Bilirubin (Total, Direct, Indirect), SGOT, SGPT, ALP, GGT, LDH, Protein, Albumin, Globulin, A:G Ratio, HBsAg	Bilirubin (Total, Direct, Indirect), SGOT, SGPT, ALP, GGT, LDH, Protein, Albumin, Globulin, A:G Ratio, HBsAg
ANAEMIA	Iron, TIBC, UIBC, % Saturation	Iron, TIBC, UIBC, % Saturation, Ferritin	Iron, TIBC, UIBC, % Saturation, Ferritin, Folic Acid
INFECTION	CBC, ESR	CBC, ESR	CBC, ESR

# ► Immusure - Immunity Check Package

A comprehensive package that is designed to help you track your immunity level against variety of threats including virus, bacteria & other pathogens.

lm	musure 31 Tests	10*
-	CBC square 32	at 5
-	Iron Studies (Iron, UIBC, TIBC & % Saturation)	
-	Vitamin-D,	
-	Immunoglobulin IgE Total	
-	Immunoglobulin Profile (IgA, IgG,IgM)	