#### Client

Name

Age

Sex

#### Tros Healthcare Services Pvt. Ltd.

Federal Plaza, Opposite Mahavir Cancer Sansthan

Phulwari Sharif, Patna BHR 801505

## **Processed By**

Refno.

#### Pathkind Diagnostics Pvt. Ltd.

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

: Mrs. SWATIPRIYA

: 28 Yrs : Female

P.ID No. :P1800185683

AccessionNo 1800211013145

Referring Doctor: SELF

Referred By

Billing Date

22/08/2021 13:59:48

Sample Collected on

22/08/2021 14:01:12

Sample Received on Report Released on

23/08/2021 05:03:45

24/08/2021 11:59:06

Barcode No.

10436903

### **Report Status - Final**

Test Name Resul	t Biological Ref. Interval Unit	

## **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 follows:

#### COVID-19 Assay C 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

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 : Mrs. SWATIPRIYA

: 28 Yrs Age Sex : Female

:P1800185683 P.ID No.

AccessionNo 1800211013145

Referring Doctor: SELF

Referred By

**Billing Date** 

: 12/04/2021 13:59:48

Sample Collected on

12/04/2021 14:01:12

Sample Received on

13/04/2021 05:03:45

Report Released on

: 14/04/2021 11:59:06

Barcode No.

: 10436903

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)

# 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 15
-	Iron Studies (Iron, UIBC, TIBC & % Saturation)	
-	Vitamin-D,	
-	Immunoglobulin IgE Total	
-	Immunoglobulin Profile (IgA, IgG,IgM)	