

**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. JITENDRA KUMAR**

Age : 28 Yrs

Sex : Male

P.ID No. : P1800185607

**AccessionNo 1800211013129**

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. : 10436918

Ref no. :

**Report Status - Final**

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

Sample or Control	Target	Ct cutoff
Positive Control	Viral Targets	Valid Ct values are <= 37
Negative Control	Viral Targets	Valid Ct values are > 37
Clinical Samples	Viral Targets	Valid Ct 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 Samples
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 equivalents)/Reaction

1800211013129Mr.JITENDRAKUMAR



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

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

**\*\* End of Report\*\*****Dr. Ajit Kumar Thakur**

Ph.D (Biotechnology)

1800211013129 Mr. JITENDRA KUMAR



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

► **Healthkind - Preventive health check-up packages**

Package	Healthkind Complete	Healthkind Advance	Healthkind Platinum
Tests	77 Tests	83 Tests	85 Tests
Price	₹6589* Now at ₹3199	₹7879* Now at ₹3999	₹9480* Now at ₹4999
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

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- Iron Studies (Iron, UIBC, TIBC & % Saturation)		
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