

Confirmation of Payment for BB001

From: mhleqas@metropolisindia.com
To: drskhira@yahoo.co.in
Cc: vishalwadhwa.n@metropolisindia.com
Date: Monday, 31 May, 2021, 11:20 am IST

Dear Dr. Hira,

Greetings from MHL-EQAS !!!

This is to confirm that your PT - Program participation has been upgraded to BB001, where you will have additional Tests such as HDL and other chemistry parameters, which can be reported from the upcoming PT round.

Payment for the same has been received and confirmed.

Thanks & Regards,

Metropolis Healthcare Ltd. EQAS (MHL-EQAS)
Website: <http://eqasplus.com/LabQAS/Login.aspx>

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Lab 187418

HIRA CLINICAL LAB
CIVIL HOSPITAL ROAD
HOSHIARPUR, PUNJAB, 146001
INDIA

Sample Summary Report
Clinical Chemistry (Monthly) Program

Cycle 19

Jul 2020 - Jul 2021

Sample No: 10

Sample Date: 26 Apr 21

Lot No.: 211800



External Quality Assurance Services

Instrument: Roche cobas 6000/8000/c 311/c 503

Analyte	Unit	Result	Mean	Z-score	RMZ	Comparator
✓ Albumin	g/dL	2.47	2.35	1.51	0.29	Peer
✓ ALT (ALAT/GPT)	U/L	25	26.6	-1.56	0.32	Peer
✗ Amylase, Pancreatic	U/L	83	67.0	8.09	7.36	Peer
✓ AST/GOT	U/L	29	32.5	-1.82	-1.53	Peer
▽ Bilirubin, Direct	mg/dL	0.44	0.499	-2.72	3.69	Peer
▽ Bilirubin, Total	mg/dL	1.2	1.09	2.56	3.53	Peer
✗ Calcium	mg/dL	5.4	6.01	-3.28	-1.00	Peer
✓ Chloride	mmol/L	78	77.2	0.30	-0.91	Peer
✗ Cholesterol, Total	mg/dL	79	92.4	-5.00	0.32	Peer
▽ G-Glutamyltransferase	U/L	72	76.5	-2.36	-0.16	Peer
✗ Glucose	mg/dL	26	30.2	-4.99	-1.10	Peer
✓ Phosphorus	mg/dL	2	1.99	0.21	-0.12	Peer
✓ Potassium	mmol/L	1.9	1.88	0.40	-0.17	Peer
✓ Protein, Total	g/dL	3.7	3.65	0.61	0.42	Peer
✓ Sodium	mmol/L	115	116	-0.53	-1.58	Peer

Instrument: Roche cobas 6000/c 311/c 503

Analyte	Unit	Result	Mean	Z-score	RMZ	Comparator
✓ Alkaline Phosphatase	U/L	61	64.7	-0.99	-0.47	Peer
✓ Cholesterol, HDL	mg/dL	21	21.2	-0.22	1.17	Peer
✓ Creatinine	mg/dL	3.49	3.67	-1.57	-1.24	Peer
✓ Triglycerides	mg/dL	54	54.9	-0.48	0.49	Peer
▽ Urea	mg/dL	16	14.4	2.92	0.50	Peer
✓ Uric Acid	mg/dL	3	3.13	-1.26	-1.10	Peer

Instrument: Roche Elecsys / cobas e 411 Series

Analyte	Unit	Result	Mean	Z-score	RMZ	Comparator
✓ T3, Free	pg/mL	2.1	2.09	0.08	-1.04	Peer
✓ T3, Total	ng/mL	0.97	0.848	1.84	-0.39	Peer
✓ T4, Free	ng/dL	0.97	0.967	0.06	0.12	Peer
✓ T4, Total	µg/dL	4.95	4.71	0.71	0.07	Peer
✓ TSH	µIU/mL	0.92	0.830	0.76	1.02	Method

Legend: ✓ No Warnings ✗ Missing Result Late Results $2.0 \leq |Z\text{-score}| < 3.0$ ✗ $|Z\text{-score}| \geq 3.0$
* Amended Result (per participant's request) Non-robust determination of Mean and SD

Problem Classification: _____

Corrective Action: _____

Reviewed by: _____

Date: _____



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Dr. S.K. HIRA
M.D. Pathology
Regd. No. 26299 (P.M.C.)

DATE : 30 / 05 / 2021

REGARDING EQAS PARTICIPATION FOR HDL CHOLESTEROL

THE LAB HAS BEEN ENROLLED WITH METROPOLIS HEALTHCARE FOR BIOCHEMISTRY EQAS. INADVERTANTLY THE HDL CHOLESTEROL WAS NOT MENTIONED IN EQAS PROGRAMME EARLEIR. WHICH NOW LAB HAS GOT REGISTERED AND SHALL BE PARTICIPATING HDL AND OTHER CHEMISTRY PARAMETERS FOR THE UPCOMING PT ROUNDS. (COPY ATTACHED). HOWEVER LAB HAD BEEN ENROLLED WITH BIO-RAD FOR ALL THE BIOCHEMISTRY PARAMETERS. INCLUDING HDL CHOLESTEROL AND THE RESULT FOR FEBRUAR 2021 CYCLE FOR HDL ALSO WHICH ARE SATISFACTORY, AND COPY ENCLOSE FOR PERUSAL.

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