

LAB MONTHLY SUMMARY

Lab Name **OTABU PATH LAB**Lab No **11812**Month **April**Year **2020**Constituent Group **Chemistry I**Date of Result Entered : **27/04/2020**Date of Report Published : **06/06/2020**

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE	GOD-POD	Any Analyser	689	194.62	8.93	17.39	203 mg/dl	0.48	1.32
2	UREA	UREASE UV / GLDH	Any Analyser	557	78.68	12.74	10.02	90 mg/dl	1.13	0.85
3	CREATININE	JAFFE RATE-BLANKED & COMPENSATED/Alkaline Picrate	Any Analyser	362	1.50	11.41	0.17	1.4 mg/dl	-0.58	0.02
4	T.BILIRUBIN	DIAZONIUM SALT (Colorimetric) /JENDRASSIK	Any Analyser	505	4.47	14.06	0.63	4.28 mg/dl	-0.30	0.06
5	T-PROTEIN	BIURET - colorimetric	Any Analyser	630	5.15	11.39	0.59	4.75 g/dl	-0.68	0.05
6	ALBUMIN	BCG - colorimetric	Any Analyser	605	3.17	10.49	0.33	3.4 g/dl	0.69	0.03
7	CALCIUM	OCPC-AMP (O - Cresolphthalein compleazone)	Any Analyser	183	9.48	7.79	0.74	10.1 mg/dl	0.84	0.11
8	URIC ACID	ENZYMATIC / URICASE Colorimetric	Any Analyser	592	6.00	14.99	0.90	6 mg/dl	0.00	0.07
9	CHOLESTEROL	CHOD-PAP	Any Analyser	638	100.96	11.69	11.80	104.8 mg/dl	0.33	0.93
10	TRIGLYCERIDE	GPO-PAP / Enzymatic Colorimetric / End Point	Any Analyser	588	189.06	12.37	23.39	205 mg/dl	0.68	1.93
11	SODIUM	ISE - Indirect	Any Analyser	973	133.06	3.60	4.79	134.5 mmol/L	0.30	0.31
12	POTASSIUM	ISE - Indirect	Any Analyser	987	6.22	9.05	0.56	5.8 mmol/L	-0.75	0.04
13	CHLORIDE	ISE - Indirect	Any Analyser	726	99.63	5.20	5.18	88.3 mmol/L	-2.19	0.38
14	AST	OTHERS (Any Other Principles / Methods)	Any Analyser	184	185.27	15.82	29.31	211 U/L	0.88	4.32
15	ALT	OTHERS (Any Other Principles / Methods)	Any Analyser	167	130.17	21.03	27.37	133.6 U/L	0.13	4.24
16	ALP	PNP AMP KINETIC	Any Analyser	367	171.60	20.96	35.97	211 U/L	1.10	3.75

SDI Range	Interpretation
Within -1.0 to +1.0	Excellent.
Between ± 1.0 to ± 2.0	Good.
Between ± 2.0 to ± 3.0	Accept with caution. Warning Signal.
Beyond ± 3.0	Unacceptable performance. Action Signal.

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Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

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******* End of Report *******