

MRN : 14868 Reference No. : Lab ID : 10003765
Name : Mr. / ZAYED MOHAMED ABDULLA SENYAN AL DOB : 08-01-2016
Gender : Male Mobile No : 0555261127
Age : 8 Y Reg. Date : 11-10-2024 23:49:00
Location : Royal Medical Center One Day Surgery Collection Date : 11-10-2024 23:49:00
Ref. By Dr. : Loubna Al Nachar Salha Verified Date : 12-10-2024 03:11:58
EID No : 784201696810718 Passport No :

Chemistry Report

Test	Result	Unit	Reference Range	Methodology
Calcium (Total), Serum**	2.62	mmol/L	2.20 - 2.70	Arsenazo III
Please note new unit of measurement and reference range.				
Iron (Fe), Serum**	19.8	umol/L	9.0 - 21.5	TPTZ
Bilirubin (Direct), Serum**	3.74	H umol/L	0.20 - 2.20	Diazo SALT w/BLK
Result was confirmed by repeated analysis.				
Please note new unit of measurement and reference range.				
Phosphorus (P), Serum**	1.72	mmol/L	1.40 - 2.04	Colorimetric

Please note new unit of measurement and reference range.

Accreditation Comment : Tests marked with "*" are under ISO 15189:2012 scope of Accreditation.



Signature

Approved By Dr. Rania Bedair, MD, PhD.
Physician-Consultant Pathologist
GD36605

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Test	Result	Unit	Reference Range	Methodology
Aspartate Aminotransferase (AST), Serum *	43.4	H U/L	21.0 - 29.0	IFCC
Result was confirmed by repeated analysis.				
Bilirubin (Total), Serum* *	22.01	H umol/L	5.13 - 20.52	DPD
Result was confirmed by repeated analysis.				
Please note new unit of measurement and reference range.				
Magnesium (Mg), Serum**	0.93	mmol/L	0.74 - 1.07	Colorimetric
Please note new unit of measurement and reference range.				
Zinc, Serum	74.30	ug/dL	50.00 - 120.30	Colorimetric

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Test	Result	Unit	Reference Range	Methodology
Calcium (Ionized), Serum**	1.28	mmol/L	1.09 - 1.30	Calculated.
<i>**Please note new unit of measurement and reference range.**</i>				
Blood Urea Nitrogen (BUN), Serum**	1.99	L mmol/L	3.50 - 8.30	Calculated
<i>**Please note new unit of measurement and reference range.**</i>				
Albumin, Serum**	47.20	g/L	38.00 - 48.00	BCG
Bicarbonate, Serum**	26.18	mmol/L	22.00 - 30.00	Enzymatic
Chloride, Serum**	104.00	mmol/L	101.00 - 109.00	ISE, indirect

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Test	Result	Unit	Reference Range	Methodology
Glucose (Random), Plasma**	5.71	mmol/L	0 - 11.1	Enzymatic (Hexokinase)
Please note new unit of measurement and reference range.				
Creatinine with eGFR, Serum				
Creatinine, Serum*	47.73	umol/L	26.00 - 51.00	Enzymatic Colorimetric
Please note new unit of measurement and reference range.				
Estimated Glomerular Filtration Rate (eGFR), Serum	158.00	ml/min/1.73 m ²	G1 >= 90: Normal or high G2 60 - 89: Mildely decreased G3a 45 - 59: Mildely to moderately decreased G3b 30 - 44: Moderately to severly decreased G4 15 - 29: Severley decreased G5 < 15: Kidney failure	Calculated
<i>The EPI eGFR calculation may not be accurate with extremes in the body size and other conditions. Multiply the calculated eGFR result by 1.16 if the patient is African.</i>				

End of Report

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Test	Result	Unit	Reference Range	Methodology
Total Protein, Serum**	71.80	g/L	65.00 - 77.00	Biuret
Please note new unit of measurement and reference range.				
Alanine Aminotransferase (ALT), Serum *	15.8	U/L	12.0 - 27.0	IFCC
Potassium (K), Serum**	4.82	mmol/L	3.50 - 5.10	ISE, indirect
Sodium (Na), Serum**	139.00	mmol/L	138.00- 145.00	ISE, indirect
Alkaline Phosphatase, Serum**	249.14	U/L	134.00- 315.00	IFCC-AMP Buffer Colorimetric

Note new pediatric reference range (Age 0-19 years)

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