

Visit Code : 0124370-143
Patient Name : Noura Gadeaf Mosaad Al Gahtani
Ref. Doctor :
Client Name : Beitna Home Care

Visit Date : 26/11/2024
Visit Time : 8:35:47PM



Branch : Main

Gender : Female

Age : 89 Years

Sample was collected from outside the lab

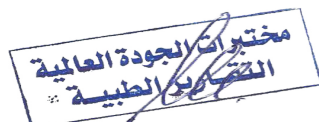
Patient Report

Report date : 27/11/2024 02:55:03 PM

CHEMISTRY

Alkaline Phosphatase	Result	Unit	Ref. Range
	103	IU/L	(50 - 250)
Bilirubin (Direct)	Result	Unit	Ref. Range
	0.16	mg/dl	(0.0 - 0.4)
Bilirubin (Total)	Result	Unit	Ref. Range
	0.34	mg/dl	(0.3 - 1.2)
Glucose in Plasma (Random)	Result	Unit	Ref. Range
	^H ▲ 269	mg/dl	(76 - 140)
Urea in Serum	Result	Unit	Ref. Range
	^H ▲ 60.1	mg/dl	(10 - 50)
Gamma Glutamyl Transferase (GGT)	Result	Unit	Ref. Range
	30	U/L	(12 - 54)

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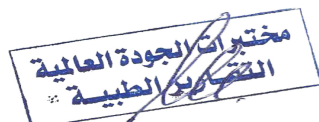
CHEMISTRY

Glycated Haemoglobin (HbA1c)	Result	Unit	Ref. Range
	7.4	%	For Non-diabetic (4.0 - 5.7) Normal (5.7-6.4) Prediabetic (6.5 or>) Diabetes For Diabetic (4.0 - 6.5) Good Control (6.6- 8.0) Fair control (>8.0) Uncontrolled
Estimated glucose average		mg/dl	

Cholesterol/HDL/LDL/Triglycerides	Result	Unit	Ref. Range
Total Cholesterol	158	mg/dl	<200 Desirable level 200 to 239 Borderline high >239 High
HDL Cholesterol	40.8	mg/dl	(40 - 60)
LDL Cholesterol	115	mg/dl	<100 optimal 100 to 159 borderline high 160 to 189 High >190 Very high
Triglycerides	257	mg/dl	
Total cholesterol/HDL	3.87		
LDL/ HDL	2.81		

Aspartate Aminotransferase (AST)	Result	Unit	Ref. Range
	21.8	U/L	(12 - 37)

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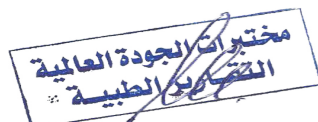
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CHEMISTRY

Alanine Aminotransferase (ALT)	Result	Unit	Ref. Range
	21.6	U/L	(10 - 37)
Albumin in Serum	Result	Unit	Ref. Range
	^L ▼ 3.01	g/dl	(3.5 - 4.8)
Calcium in Serum (Total)	Result	Unit	Ref. Range
	^L ▼ 8.47	mg/dl	(8.7 - 10.5)
Creatinine in Serum	Result	Unit	Ref. Range
	1.49	mg/dl	(0.5 - 1.5)
Magnesium (Mg) in Serum	Result	Unit	Ref. Range
	1.81	mg/dl mmol/l	(1.6 - 2.6) (0.66 - 1.07)
Potassium (K) in Serum	Result	Unit	Ref. Range
	4.99	mmol/l	(3.5 - 5.3)
Sodium (Na) in Serum	Result	Unit	Ref. Range
	138	mmol/L	(135 - 146)

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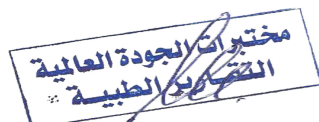
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CHEMISTRY

Total Protein in Serum	Result	Unit	Ref. Range
	6.84	g/dl	(6.0 - 8.0)
Uric Acid in Serum	Result	Unit	Ref. Range
	^H ▲ 7.44	mg/dl	(2.5 - 6.5)
Zinc in Serum	Result	Unit	Ref. Range
	88	ug/dl	(60.0 - 120.0)
Phosphrous (P) in Serum	Result	Unit	Ref. Range
	3.25	mg/dl	(2.7 - 5.7)
Vitamin B12 (Cyanocobalamin)	Result	Unit	Ref. Range
	^H ▲ 1586	pg/ml	(212.016 - 949.28)
Vitamin D (25 OH-Vit D -Total)	Result	Unit	Ref. Range
	51.19	ng/ml	<10 Deficiency 10 to 30 insufficiency 30 to 100 sufficiency

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CHEMISTRY

Albumin / Creatinine Ratio	Result	Unit	Ref. Range
ratio	19.1	mg/g creat	<30 24 hrs collection

Comment :

Microalbuminuria may be seen transiently during pregnancy ,after exercise and wit protein loading ,fever and UTI.there is also day to day as well as diurnal variation in Albumin excretion .hence it is important to basr treatment on the result of several test

Ferritin In Serum	Result	Unit	Ref. Range
	^H ▲ 489	ng/ml	(4.9 - 232.3)

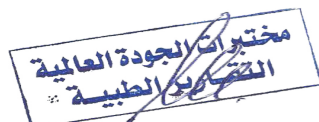
Comment :

Elevated ferritin serum levels have also been found in certain hepatic disorders, acute or chronic inflammations as well as in manifest or latent infections . Therefore, ferritin serum levels may only be interpreted in context with the clinical picture and other diagnostic procedures.

Any therapeutical decision must also be taken on a case-by-case basis.

Although HAMA-neutralizing agents are added, extremely high HAMA (human anti-mouse antibodies) concentrations may occasionally influence results.

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HEMATOLOGY

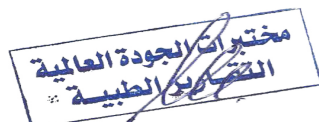
Complete Blood Count (CBC)

	Result	Unit	Ref. Range
Haemoglobin	12.6	g/dl	(12.0 - 15.0)
Haematocrit	38.0	%	(35.0 - 45.0)
Red cell count	4.15	mil/cmm	(3.9 - 5.03)
Red cell indices			
MCV	91.5	fL	(81.6 - 98.3)
MCH	30.4	pg	(27.0 - 33.0)
MCHC	33.2	g/dl	(32.7 - 36.9)
Total Leucocytic Count	^H ▲ 12.87	(Thou/ul)	(3.5 - 10.5)
Basophils	0	%	(0 - 2)
Eosinophils	1.4	%	(0 - 6)
Neutrophils	68.5	%	
Lymphocytes	24.9	%	(15 - 45)
Monocytes	5.2	%	(4 - 9)
Others	0	%	
Platelet Count	265	(Thou/ul)	(150 - 450)

Erythrocyte Sedimentation Rate(ESR)

	Result	Unit	Ref. Range
1st hour	10	mm/h	(3.0 - 15.0)

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HORMONES

Thyroid Stimulating Hormone (TSH)

Result

Unit

Ref. Range

4.06

mIU/L

(0.25 - 4.25)

0.25

4.25

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