

Visit Code : 0124370-94
Patient Name : Afaf Abd Alaltif Al Abd Alatif
Ref. Doctor :
Client Name : Beitna Home Care

Visit Date : 24/08/2024
Visit Time : 10:15:13AM



Branch : Main

Gender : Female

Age : 50 Years

Sample was collected from outside the lab

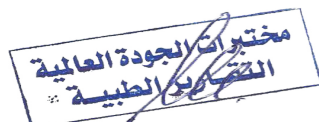
Patient Report

Report date : 24/08/2024 04:49:29 PM

CHEMISTRY

Alkaline Phosphatase	Result	Unit	Ref. Range
	51	IU/L	(30 - 115) Adult (<426) children
Bilirubin (Total)	Result	Unit	Ref. Range
	0.36	mg/dl	(0.3 - 1.2)
Glycated Haemoglobin (HbA1c)	Result	Unit	Ref. Range
	5.6	%	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	

Signed By : -



Visit Code : 0124370-94
Patient Name : Afaf Abd Alaltif Al Abd Alatif
Ref. Doctor :
Client Name : Beitna Home Care

Visit Date : 24/08/2024
Visit Time : 10:15:13AM



Branch : Main

Gender : Female

Age : 50 Years

Sample was collected from outside the lab

Patient Report

Report date : 24/08/2024 04:49:29 PM

CHEMISTRY

Cholesterol/HDL/LDL/Triglycerides

	Result	Unit	Ref. Range
Total Cholesterol	206	mg/dl	<200 Desirable level 200 to 239 Borderline high >239 High
HDL Cholesterol	49	mg/dl	(40 - 60)
LDL Cholesterol	108	mg/dl	<100 optimal 100 to 159 borderline high 160 to 189 High >190 Very high
Triglycerides	56	mg/dl	
Total cholesterol/HDL	4.20		
LDL/ HDL	2.20		

Aspartate Aminotransferase (AST)

Result	Unit	Ref. Range
13.6	U/L	(12 - 37)

Alanine Aminotransferase (ALT)

Result	Unit	Ref. Range
19.7	U/L	(10 - 37)

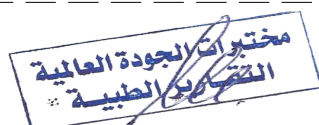
Creatinine in Serum

Result	Unit	Ref. Range
0.91	mg/dl	(0.5 - 1.5)

Potassium (K) in Serum

Result	Unit	Ref. Range
4.71	mmol/1	(3.5 - 5.3)

Signed By : -



Visit Code : 0124370-94
Patient Name : Afaf Abd Alaltif Al Abd Alatif
Ref. Doctor :
Client Name : Beitna Home Care

Visit Date : 24/08/2024
Visit Time : 10:15:13AM



Branch : Main

Gender : Female

Age : 50 Years

Sample was collected from outside the lab

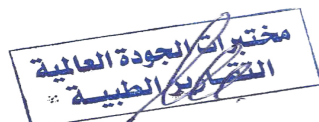
Patient Report

Report date : 24/08/2024 04:49:29 PM

CHEMISTRY

Sodium (Na) in Serum	Result	Unit	Ref. Range
	136	mmol/L	(135 - 146)
Uric Acid in Serum	Result	Unit	Ref. Range
	3.38	mg/dl	(2.5 - 6.5)
Vitamin B12 (Cyanocobalamin)	Result	Unit	Ref. Range
	521	pg/ml	(212.016 - 949.28)
Vitamin D (25 OH-Vit D -Total)	Result	Unit	Ref. Range
	8.14	ng/ml	<10 Deficiency 10 to 30 insufficiency 30 to 100 sufficiency

Signed By : -



Visit Code : 0124370-94
Patient Name : Afaf Abd Alaltif Al Abd Alatif
Ref. Doctor :
Client Name : Beitna Home Care

Visit Date : 24/08/2024
Visit Time : 10:15:13AM



Branch : Main

Gender : Female

Age : 50 Years

Sample was collected from outside the lab

Patient Report

Report date : 24/08/2024 04:49:29 PM

HEMATOLOGY

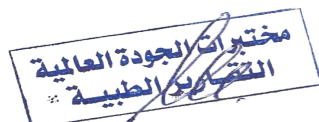
Complete Blood Count (CBC)

	Result	Unit	Ref. Range
Haemoglobin	12.7	g/dl	(12.0 - 15.0)
Haematocrit	37.7	%	(35.0 - 45.0)
Red cell count	4.18	mil/cmm	(3.9 - 5.03)
Red cell indices			
MCV	90.1	fL	(81.6 - 98.3)
MCH	30.4	pg	(27.0 - 33.0)
MCHC	33.7	g/dl	(32.7 - 36.9)
Total Leucocytic Count	6.57	(Thou/ul)	(3.5 - 10.5)
Basophils	0	%	(0 - 2)
Eosinophils	3	%	(0 - 6)
Neutrophils	61	%	
Lymphocytes	30	%	(15 - 45)
Monocytes	6	%	(4 - 9)
Others	0	%	
Platelet Count	390	(Thou/ul)	(150 - 450)

Erythrocyte Sedimentation Rate(ESR)

	Result	Unit	Ref. Range
1st hour	^H ▲ 60	mm/h	(3.0 - 15.0)

Signed By : -



Visit Code : 0124370-94
Patient Name : Afaf Abd Alaltif Al Abd Alatif
Ref. Doctor :
Client Name : Beitna Home Care

Visit Date : 24/08/2024
Visit Time : 10:15:13AM



Branch : Main

Gender : Female

Age : 50 Years

Sample was collected from outside the lab

Patient Report

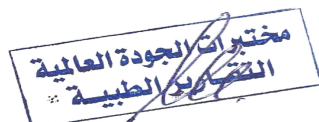
Report date : 24/08/2024 04:49:29 PM

MICROBIOLOGY

Urine Analysis

	Result	Unit	Ref. Range
Color	Yellow		
Appearance	clear		
Specific gravity	1.015		(1.005 - 1.030)
PH	6.5		(4.6 - 8.0)
Protein	Nil		
Glucose	Nil		
Ketone	Nil		
Bilirubin	Nil		
Urobilinogen	N.trace		
Nitrite	Nil		
White blood cells /HPF	4 -6		(0.0 - 5.0)
Red blood cells / HPF	0 - 2		(0.0 - 5.0)
Hyaline casts	Nil		
Epithelial cells	few		
Ova	Nil		
Crystals	Nil		
Amorphous	Urate many		
Others	Nil		

Signed By : -



Visit Code : 0124370-94
Patient Name : Afaf Abd Alaltif Al Abd Alatif
Ref. Doctor :
Client Name : Beitna Home Care

Visit Date : 24/08/2024
Visit Time : 10:15:13AM



Branch : Main

Gender : Female

Age : 50 Years

Sample was collected from outside the lab

Patient Report

Report date : 24/08/2024 04:49:29 PM

HORMONES

Free T3	Result	Unit	Ref. Range
	2.58	pg/ml	(1.71 - 3.71)

T4 (Free)	Result	Unit	Ref. Range
	0.88	ng/dl	(0.70 - 2.19)



Thyroid Stimulating Hormone (TSH)	Result	Unit	Ref. Range
	^H ▲ 4.30	mIU/L	(0.25 - 4.25)



Signed By : -

مختبرات الجودة العالمية
للتحاليل الطبية