

Visit Number: 48423508451 Registered 24-08-2023 18:05:17
Patient Name: اسماء مسعد احمد Collected 27-08-2023 18:48:00
Age / Sex: 26 Year / Female Authenticated 28-08-2023 01:08:53
Referred By: Prof : محمد نجيب Printed 28-08-2023 08:29:29
Client Name: 6289

TEST NAME	RESULT	UNIT	REFERENCE RANGE
Kidney Function Tests			
<u>Ionized Calcium</u>	1.31	mmol/L	1.12 - 1.32
N.B. :			
<u>Serum Calcium</u>	10.1	mg/dL	8.7 - 10.4
N.B. :			
<u>Serum Potassium</u>	4.5	mmol/L	3.5 - 5.5
N.B. :			
<u>Serum Sodium (Na)</u>	141	mmol/l	136 - 145
N.B. :			

Iron Profile			
<u>Serum Iron</u>	L 43	ug/dL	50 - 170
N.B. :			

Thyroid Function Tests			
<u>TSH</u>	0.91	uIU/mL	0.55 - 4.78
N.B. : Many factors affect TSH levels including circadian rhythm (peak around midnight and a low in the afternoon), diet (High-Fiber Diet or Goitrogenic Foods), thyroid therapy, autoimmune thyroiditis and stress. Such factors act as Non-thyroidal illness affecting TSH levels without any effect on thyroid gland.			
<u>Free T3</u>	3.3	pg/mL	2.3 - 4.2
N.B. :			
<u>Free T4</u>	1.2	ng/dL	0.8 - 1.8
N.B. :			



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Dr. Manal Kamal
Professor of Clinical & Chemical Pathology,
Faculty of Medicine, Cairo University

Manal Kamal

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Vitamins Assessment

25 OH Vitamin D (Total)	L 17.97	ng/mL	Deficient : < 20 Insufficient : 20 – < 30 Sufficient : 30 – 100
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N.B. :



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