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# Biolab Medical Unit

9 Weymouth Street, London W1W 6DB, England

Telephone: (+44) 020-7636 5959/5905 Fax: (+44) 020-7580 3910 E-mail: info@biolab.co.uk Internet: www.biolab.co.uk

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Biolab reference: UUXZ/XXXX/G19

Patient: SAMPLE REPORT

Date: 10-07-2019

DOB: 12-03-1983

Your reference:

Sex: FEMALE

Doctor: SAMPLE REPORT

Sample Date: 10-07-2019

## Serum Vitamins

<u>Vitamin:</u>	<u>Result:</u>	<u>Units:</u>	<u>Reference range</u>
RETINOL (Vitamin A)	1.98	$\mu\text{mol/L}$	1.05 - 2.80
ALPHA-CAROTENE	0.28	$\mu\text{mol/L}$	0.30 - 1.50
BETA-CAROTENE	0.34	$\mu\text{mol/L}$	0.40 - 3.00
VITAMIN C	29	$\mu\text{mol/L}$	34 - 114
ALPHA-TOCOPHEROL (Vitamin E)	30	$\mu\text{mol/L}$	25 - 60
GAMMA-TOCOPHEROL (Vitamin E)	1.72	$\mu\text{mol/L}$	2.0 - 8.5

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## Functional Blood B Vitamins

B1 THIAMINE (ETK activation)	<b>1.24</b>	Status: <b>BORDERLINE</b> < 1.15 normal 1.15 - 1.25 borderline > 1.25 deficient
B2 RIBOFLAVIN (EGR activation)	<b>1.62</b>	Status: <b>DEFICIENT</b> < 1.20 normal 1.20 - 1.30 borderline > 1.30 deficient
B6 PYRIDOXINE (EGOT activation)	<b>1.70</b>	Status: <b>NORMAL</b> < 1.75 normal 1.75 - 2.00 borderline > 2.00 deficient

Results expressed as ratio of activated to basal activity in IU/gHb.

Reference: Mount JN, Heduan E, Herd C, et al. Ann. Clin. Biochem. 1987; 24: 41-46.