TIDEMANN. SHARON

24 MERCURIO CL, TOLGA. 4882

Phone: 0427847583 Birthdate: 06/02/1949 Sex: F Medicare Number: 4001909501 Your Reference: 9704240D09 Lab Reference: 686691836-E-E193

Laboratory: SNP
Addressee: DR ANDREW BAADE Referred by: DR ANDREW BAADE

Name of Test: VITAMIN B

Requested: 06/12/2023 Collected: 07/12/2023 Reported: 12/12/2023

17:19

Clinical notes: chronic Clinical notes available on imaged request form.

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request form.

Vitamin B1/B2/B6

Vitamin B6 (P5P) 100 ( 20 - 190 ) nmol/L

Comments on Collection 686691836

The B vitamins, vitamin B1(thiamine diphosphate or TDP), B2 (flavin adenine dinucleotide or FAD), and B6 (pyridoxal-5-phosphate or P5P), are measured and reported in their physiologically active forms in whole blood. Their absolute whole blood levels are more specific, and they rise and fall more rapidly than the indirect functional levels measured by enzymatic activity. Hence, blood samples should be collected fasting and prior to any supplementation. As the distribution of the vitamins is shared between the blood cells and the plasma, vitamin B levels may appear artefactually low in anaemic patients with low haematocrit.

To convert this Vitamin B6 result to mass units: nmol/L x 0.247 = mg/L

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Tests Completed: Glucose, .PROT/CREAT, Zinc, E/LFT, Vitamin B12,

Folate (Serum), Vitamin B6, Insulin, Active B12, FBE, IgG IgA IgM, Free Light Chains, . S-EPP, Immunofixation,

U-EPP , PB Surface Markers

Tests Pending : Vit C, Cryoglob

Sample Pending :