

NURSE PRAC JAMES CHAPMAN
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**Sullivan
Nicolaides**
PATHOLOGY

SULLIVAN NICOLAIDES PTY LTD
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Patient **AITKEN Mrs Shae** Ph 0423131441
Address 5/10 Alexandra Parade, Cotton Tree 4558
Ref by Nurse Prac James Chapman

DOB **24-Jun-1983** Requested 12-Feb-2025
Age 41 Yrs Gender F Collected 12-Feb-2025 14:30 hrs
Lab 684055085 Printed 12-Feb-2025 22:00 hrs

Lab Brisbane
Enquiries Drs Daley, Kanowski, Price (07)3377 8666 Biochemistry

Vitamin D	Latest Results		Reference	Units
	20-Mar-24	10-Jul-24		
	07:15	07:36	12-Feb-25	
			14:30	
	526198336	525957261	684055085	
Hydroxycalciferol	170 H	133	173 H (50-150)	nmol/L

Comments on Collection 12-Feb-25 1430:

Elevated 25-hydroxyvitamin D levels are caused by excessive supplementation.

This result has been obtained using the Diasorin Liaison automated assay to measure 25-OH vitamin D.

According to the Position Statement 'Vitamin D and health in adults in Australia and New Zealand' MJA, 196(11):1-7, 2012, vitamin D status is defined as:

- Vitamin D adequacy: >49 nmol/L at the end of winter
(levels may need to be 10-20 nmol/L higher at the end of summer, to allow for seasonal decrease.)
- Mild vitamin D deficiency: 30-49 nmol/L
- Moderate vitamin deficiency: 12.5-29 nmol/L
- Severe vitamin D deficiency: < 12.5 nmol/L