

Patient Name: HARE, NIKOLAI
Patient Address: 3/16 DIAMOND BAY ROAD, VAUCLUSE 2030
D.O.B: 6/05/2013 **Sex at Birth:** M
Medicare No.: 2608006686 **IHI No.:**
Lab. Reference: 893932913-E-H246 **Provider:** Douglass Hanly Moir Pathology
Addressee: DR LAUREN PRICTOR **Referred by:** Dr Lauren Prictor

Date Requested: 8/02/2025 **Date Performed:** 6/03/2025
Date Collected: 6/03/2025 **Complete:** Final
Specimen:
Subject(Test Name): B12/FOLATE/RCF
Clinical Information:

Clinical Notes : *TELEHEALTH History of B12 and iron deficiency. Microcytic red cells, low Hb on last bloods. Coeliac gene detected previously.

VIT B12 & FOLATE

Date	22/04/23	06/03/25		
Time F-Fast	0839	Unkn F		
Lab ID	887070535	893932913	Units	Reference
Vitamin B12	181	155	pmol/L	(135-650)
Active B12	L 33	L 31	pmol/L	(>35)
S.Fol (Abbott)	43.0	38.9	nmol/L	(>7.0)

Comments on Collection 06/03/25 Unkn F:
 Vitamin B12 performed by Abbott Architect method.

Borderline B12 level (135 - 170 pmol/L). Recommend review after correction of any dietary deficiency. Persistently borderline levels may require further assessment. This may include intrinsic factor antibody (IF Ab) +/- gastric parietal cell antibody (GPC Ab).
 From 27 November 2023, active B12 (holotranscobalamin) testing will be performed on all patients with low or equivocal (at or below 400 pmol/L) total B12 results. Both tests are eligible for a Medicare rebate under these circumstances.

NATA Accreditation No 2178

Tests Completed: CPLS(s), B12(s), Fol(s), LFT(s), C(s), UCreat(s), E(s), Glu(s), Phos(s), Iron(s), Ca(s), Mg(s), Vit D(s), TFT(s), Insulin(s), Active B12(s), FBC(e), FILM, Gliadin/TTG(s)
 Tests Pending : Zn(s), Cu(s)
 Sample Pending :