



# SAMPLE REPORT

## 09-May-1990 Female

P: 1300 688 522  
E: info@nutripath.com.au

16 HARKER STREET  
BURWOOD VIC 3125

Dr.SAMPLE REPORT  
TEST HEALTH CENTRE  
123 TEST STREET  
BURWOOD VIC 3125

LAB ID : 3814143  
UR NO. :  
Collection Date : 09-May-2022  
Received Date:09-May-2022



3814143

### IMMUNOLOGY

| BLOOD - SERUM       | Result  | Range     | Units    |  |
|---------------------|---------|-----------|----------|--|
| Anti-GLIADIN IgG AB | 10.0 *H | 0.0 - 7.0 | units/mL |  |
| Anti-GLIADIN IgA AB | 2.0     | 0.0 - 7.0 | units/mL |  |

#### Celiac serology comments:

Results of celiac serology should be interpreted in conjunction with total serum IgA levels and all available clinical information.

Due to the high incidence of IgA deficiency in celiac disease, some patients may show false negative results.

Results should be interpreted with caution in patients with Down's syndrome and systemic autoimmune disease, as these groups are also associated with raised anti-gliadin antibodies.

For the Diagnosis of Celiac Disease:

Patient is likely to have celiac disease, especially if they also have a positive IgA antitransglutaminase, and IgA anti-gliadin result.

For Monitoring Compliance to a Gluten-free Diet:

The antibody may persist for 12 months or longer after institution of a gluten-free diet. If levels have not reduced whilst on the glutenfree, this may indicate that traces of gluten are still being ingested.

For the Diagnosis of Celiac Disease:

Check total serum IgA levels.

If total serum IgA levels are normal, patient is unlikely to have celiac disease.

However if clinical suspicion is high consider referring patient to specialist for definitive diagnosis, which may include duodenal biopsy.

If total serum IgA levels are LOW, patient is likely to be serum IgA deficient. Check IgG anti-transglutaminase and IgG anti-gliadin levels and treat accordingly.

For Monitoring Compliance to a Gluten-free Diet:

In IgA competent individuals, negative levels show successful exclusion of gluten from the diet.

Tests ordered: GLIA, GLIAG, IMPEI, CFee

(\*) Result outside normal reference range

(H) Result is above upper limit of reference rang