



Dr Test Doctor Test Clinic. 123 Test Street, Test Suburb Victoria 3125

**Lab ID Patient ID** PAT-100009 **Ext ID** 25280-0034

## **Test Patient**

Sex: Female • 45yrs • 01-Jan-80 123 Home Street, Test Suburb Vic 3125 RECEIVED 07-Oct-25

## Helicobacter pylori Antigen

Specimen type - Stool

Collected 05-Oct-25

SERVICE RESULT
H. pylori Antigen POSITIVE

## **GIT Markers Comment**

HELICOBACTER PYLORI ANTIGEN: POSITIVE

A POSITIVE result, indicates a current infection and is not affected by the presence of other organisms, antacids, barium sulphate, blood or fat. Please correlate infection clinically with signs and symptoms.

Treatment:

Triple therapy: PPI, clarithromycin and amoxicillin or metronidazole, 7-14 days.

If penicillin allergic: PPI, clarithromycin and clindamycin or metronidazole, 7-14 days.

A suggested follow up test is recommended within 4 weeks post therapy.

If treatment is unsuccessful, further investigation of H. pylori may be warranted using metagenomic sequencing to evaluate virulence factors and potential resistance gene markers.

## Methodology

Chemiluminescence Immunoassay (CLIA)