

# GI ECOLOGIX™ REPORT

TEST REPORTED: 07/10/2020

TEST RECEIVED: 07/10/2020

PATIENT NAME: TEST

PATIENT DOB: 01/10/2020

GENDER: F

REPORT STATUS: COMPLETED

CLINICIAN NAME: TEST

ACCESSION NO:

SAMPLE TYPE: STOOL

The Invivo GI EcologiX™ profile utilises quantitative real-time PCR (qRT-PCR) for analysis of gastrointestinal microbiota. qRT-PCR results are reported as quantification of microbial gene of interest copies in a community sample relative to endogenous gene control (i.e. gut, vaginal). qRT-PCR reactions are performed using Taqman technology. The results show representative numbers proportional to normalised qRT-PCR value.

## H Pylori

### RESULTS:

*H Pylori Stool Antigen*

NEGATIVE

*Helicobacter pylori* is a gram-negative bacterium usually found in the stomach. It is believed to be a stable member of the human microbiota and it is asymptomatic in 90% of the individuals. H Pylori Stool Antigen is run as a confirmatory test to establish potential pathogenicity to host. Please refer to the

▲ Invivo interpretive guide for information on associations with clinical conditions and disease. <DL: Microorganism is not detected/below detection limit.