

Tel: 971 4 398 8567 www.biosytech.com

Mr. HARISON NDAIRIHO KULE

PID NO: 47580

Age: 30 Years Sex: Male DOB: 12-Feb-1995

Reference: Dr. KEERTHANA RANI **PADIPPURAYIL THARA**

Referred Client:

CITICARE MEDICAL CENTER

Unit G03, Al Barsha South Bldg, Al Barhsa South

Third, Dubai

VID: 5080106658

Collected on:

Reported on:

21-Aug-2025 11:20 AM

Registered on:

22-Aug-2025 02:40 PM

22-Aug-2025 02:59 PM

Biological Reference Interval Investigation Observed Value Unit Flag

* HELICOBACTER PYLORI ANTIGEN (STOOL)

(Stool, Immunochromatography)

Negative

Negative

Clinical Background:

H pylori infection is associated with peptic ulcer disease (duodenal and gastric) and chronic active gastritis. H pylori infection is also an independent risk factor for gastric cancer and primary malignant lymphoma of the stomach. However, many people who are infected with H. pylori may not show any symptoms of the disease.

- 1. It is a chemiluminescent Immunoassay (CLIA) for detection of Helicobacter pylori antigen in faecal samples and can be used for diagnosis, therapeutic monitoring and to assess eradication of H. pylori infection post treatment.
- 2. It is a qualitative test.
- 3. A positive result (antigen detected) is indicative of H pylori presence in stool sample.
- 4. A negative result does not exclude the possibility of Helicobacter pylori infection.
- 5. Assay results should be utilized in conjuction with other clinical and laoratory data to assist the clinician in making individual patient management decisions.
- 6. Antimicrobials, proton pump inhibitors and bismuth preparations are known to supress H.pylori and if ingested may give a false negative result.
- 7. Fecal specimens preserved in 10 % formalin, merthiolate formalin, sodium acetate formalin, or polyvinyl alchohol or specimens that are in transport media such as Cary Blair or C & S cannot be used.

----- End Of Report -----

DR. ADLEY MARK FERNANDES

M.D (Pathology) **Pathologist**

DR. VYOMA SHAH M.D (Pathology) **Clinical Pathologist**

ayena V. Shah

This is an Electronically Authenticated Report.

Printed on: **ACCREDITED**

SURESH SUBRAMANIAN

Laboratory Technician

22-Aug-2025 03:00 PM 192 - LBPME 1 of 1

