

DIAGNOSE. MONITOR. CONFIRM. FOR ALL PHASES OF *H. PYLORI* PATIENT MANAGEMENT

ImmunoCard STAT!® HpSA® is a CLIA-waived, easy-to-use, active infection test for *H. pylori*.

H. pylori causes 9 out of 10 ulcers and is one of six common infections that can lead to cancer, which may be prevented with early detection.^{1,2}

- Guidelines indicate that about 50% of patients with a positive *H. pylori* serology do NOT have active infection.³
- 28% of patients on chronic PPI therapy are *H. pylori* positive and can therefore be treated appropriately.⁴

Is your lab currently testing for H. pylori with a fast, accurate test?

- What impact would a 5-minute turnaround time and 3-step workflow have on your lab's testing efficiency?
- Is your lab testing for active infection for *H. pylori* according to the AGA and ACG guidelines, which state serology tests are no longer recommended?



immunocard STAT!

HpSA[®]

Follow Guideline Recommendations

 Guidelines recommend testing for H. pylori with a non-invasive active infection test prior to prescribing a proton pump inhibitor following the "Test, Treat, Retest, and Confirm Eradication" protocol⁵.

Follow National Health Plan Standards

 Both CMS and private health plans nationwide have adopted the AGA and ACG guidelines for active H. pylori infection testing and are no longer reimbursing for serology.

Patients Prefer Testing for Active Infections

 ImmunoCard STAT![®] HpSA[®] is less invasive and highly accurate with a sensitivity greater than 90% compared to endoscopy⁶.

Rapid Solution for H. pylori Testing

- · Less than 1-minute hands-on-time
- · Simplified QC
- Simple workflow with convenient benchtop incubation

Product Specifications

A rapid in vitro qualitative procedure for the detection of *Helicobacter pylori* antigens in human stool. The stool antigen detection is intended to aid in the diagnosis of *H. pylori* infection and to demonstrate loss of *H. pylori* stool antigen following treatment.

Turnaround Time

5 minutes

Sample Type

Fresh stool (unpreserved) — minimum 100uL

Sample Storage

Store at 2 - 8C for up to 72 hours

Stored frozen (\leq -20C) until tested, with up to 2 freeze/thaw cycles

Kit Storage

Kit and all reagents should be stored at 2 - 8C

Performance

Diagnosis

Sensitivity

90.6% 91.5%

Specificity

Eradication

95.4% Sensitivity

100%

Specificity

Catalog Number

Immunocard STAT!® HpSA — 750220

CPT Codes

07220



References

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- Lancet, The. "Chronic Disease Management in Ageing Populations." The Lancet, vol. 379, no. 9829, 2012. Pg. 1851., doi:10.1016/s0140-6736(12)60790-9
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- Heidelbaugh JJ, et. Al. Overutilization of proton-pump inhibitors: what the clinician needs to know. Therap Adv Gastroenterol. 2012 Jul; 5(4): 219-232.
- American Gastroenterological Association medical position statement: evaluation of dyspepsia: Gastroenterology. 2005;1129:1756-1780.
- 6. Meridian ImmunoCard STAT HpSA Package Insert, 12/2016.

Ready to get a handle on testing for *H. pylori*? Let's talk.

Contact a specialist at 1-888-763-6769.

meridianbioscience.com

