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Retrospective Cohort Study

Helicobacter pylori infection in subjects negative for high titer serum antibody

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Abstract

AIM

To investigate the clinicopathological features of the patients testing negative for high titer serum anti-*Helicobacter pylori* antibody.

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Gastric cancer, when suspected, was confirmed by histology. We graded the *H. pylori* antibody titer into three groups in accordance with optical density values by ELISA: 'strongly positive', 'weakly positive', and 'negative'. RESULTS: Among the 10,234 subjects (men/women, 7.021/3,213; mean age, 49.1 years), 4,909 (48%) ...

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2017年5月14日 - It is difficult to confirm the accurate cutoff value to diagnose *Helicobacter pylori* (Hp) infection using commercial serology kits. It is reported that there were many cases with present/past infection that even the serum Hp-IgG antibody (HpAb) titers were below the cutoff value (e.g., 10 U/mL for E-Plate®), ...

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The negative predictive value for antibody levels of <30 U/ml is 94%, and the positive predictive value of antibody levels of >70 U/ml is 98%. We conclude that serum antibody levels do not predict the severity

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