Figure: Association between serologically defined *H. pylori* infection and chronic atrophic gastritis (total and according to different degrees of severity defined by strata of the pepsinogen I concentration in steps of 10 ng/ml; due to small numbers the groups from 30 ng/ml to 70 ng/ml were combined).

A. *H. pylori* positive vs. *H. pylori* negative

Adjust OR (95% CI)

B. *H. pylori*+/CagA+ vs. *H. pylori*−/CagA−

Adjust OR (95% CI)

C. *H. pylori*+/CagA− vs. *H. pylori*−/CagA−

Adjust OR (95% CI)

Concentration of pepsinogen I [ng/ml] used (in combination with pepsinogen I/II < 3) to define chronic atrophic gastritis cases