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Name of Journal: *World Journal of Gastrointestinal Oncology*

ESPS Manuscript NO: 25931

Manuscript Type: Original Article

Retrospective Cohort Study

13
Association between serum vitamin D levels and gastric cancer: A retrospective chart analysis

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Abstract

AIM: To determine whether there is an increased risk of gastric adenocarcinoma associated with vitamin D deficiency (VDd).

METHODS: A retrospective case control study was performed of all patients diagnosed with gastric adenocarcinoma between 2005 and 2015. After we excluded the patients without a documented vitamin D level, 49 patients were included in our study.

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RESULTS: The average age of patients with gastric adenocarcinoma and documented vitamin D level was 64 years old (95% CI 27-86) and average vitamin D level was 20.8 mg/dL (95% CI 4 -44). Compared to a matched control group, the prevalence of VDd/insufficiency in patients with gastric adenocarcinoma was significantly higher than normal vitamin D levels (83.7% vs 16.3%). 41 patients (83.7%) with adenocarcinoma showed VDd/insufficiency compared to 18 (37%) patients with

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We are aware of no systematic review or meta-analysis of published findings about the association between Vitamin D status and risk of gastric cancer (GC).

缺少字词: retrospective chart

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