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Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 18857

Manuscript Type: Topic Highlight

Epigenetic regulation of DNA repair machinery in *H. pylori*-induced gastric carcinogenesis

Juliana Carvalho Santos, Marcelo Lima Ribeiro

Abstract

Although thousands of DNA damaging events occur in each cell every day, efficient DNA repair pathways have evolved to counteract them. The DNA repair machinery plays a key role in maintaining genomic stability by avoiding the maintenance of mutations. The DNA repair enzymes continuously monitor the chromosomes to correct any damage that is caused by exogenous and endogenous mutagens. If DNA damage in

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A role of H. pylori infection in epigenetic and microRNA deregulation has been shown. ...

Keywords: Helicobacter, H. pylori, Inflammation, Mutation, DNA repair, ... Epigenetic Gene Regulation and H. pylori Associated Gastric Carcinogenesis ... phosphorylation and AP-1 activation via a NOD1-dependent mechanism.



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for the regulation of cell proliferation, scattering, and morphology (Figure 1).

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