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Basic Study

Mucosal adhesion and anti-inflammatory effects of *Lactobacillus rhamnosus* GG in the human colonic mucosa: A proof-of-concept study

Pagnini C *et al.* Effects of LGG in the human colon

Cristiano Pagnini, Vito Domenico Corleto, Michela Martorelli, Claudio Lanini, Giancarlo D'Ambra, Emilio Di Giulio, Gianfranco Delle Fave

Abstract

AIM

To investigate the adhesion and anti-inflammatory effects of *Lactobacillus rhamnosus* GG (LGG) in the colonic mucosa of healthy and ulcerative colitis (UC) patients, both *in vivo* and *ex vivo* in an organ culture model

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