



A Recent Advancement in the Treatment of Peptic Ulcers using Herbal Medicines

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ABSTRACT: About 70 % population suffering from peptic ulcer in worldwide. Peptic ulcer is disruption in the flow of the mucosa of stomach or duodenum. Endoscopy and Barium meal use for identify it. Herbal drugs which is used in the treatment of peptic ulcer are ginger, garlic, *ocimum sanctum*, liquorice, *aloe vera*, *figus religiosa* and *piper betel*, *azadirachta indica*. We use herbal drugs they give best result than synthetic drugs. Herbal drugs decrease the side effects, effective in chronic reasons, low cost. Allylpyrocatechol is a phenolic compound which is obtained from Piper and it has been used in the treatment of peptic ulcer. Gallic acid is an organic compound that found in tea leaves, oak bark, sumac, gallnuts which gives effective activity in peptic ulcer treatment. Ginger contains gingerol which used for cure the peptic ulcer. *Aloe vera* have barbaloin and isobarbaloin acids which act as antiulcers. *Ficus religiosa* contains beta sitosterol and gluanol which help to cure the peptic ulcers. Liquorice carry a glycyrrhizinic acid used in treatment of peptic ulcers. *Azadirachta indica* has stearic acid and palmitic acid which is obtain from nimbidin constituent of neem seeds. *Ocimum sanctum* contain a eugenol which have capacity to treat the peptic ulcers. © 2019 iGlobal Research and Publishing Foundation. All rights reserved.

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