



Role of Nux Vomica in Peptic Ulcer

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Peptic ulcer is also known as ULCUS PEPTICUM. It is an ulcer of an area of gastro intestinal tract that is usually acidic and thus extremely painful. A majority causative factor, 60% of the gastric ulcer and up to 90% of duodenal ulcer is chronic inflammation due to helicobacter pylori that colonies the antral mucosa.

The immune system is unable to clear the infection, despite the appearance of antibodies, thus the bacterium can cause chronic active gastritis.

Pharmacokinetic and pharmacodynamics of Nux vomica

As it excites and produces tension in the stomach and the signs of deranged biliary secretion showed themselves, and the dysenteric evacuations, though rarer, were accompanied by just as great tenesmus as before, and were of as bad a character. The symptom of loss of taste, or perverted taste, remained. Its tendency to diminish the peristaltic movements was therefore disadvantageous in the true simple dysentery. In diarrheas, even such as are of a dysenteric character, it will be more serviceable, at least as. 20 Epigastrium bloated, with pressures of a stone, several hours after eating.

Desire for stimulants. Loves fats and tolerates them well . Dyspepsia from drinking strong coffee. Difficult belching of gas. Wants to vomit, but cannot.

Sour taste and nausea in the morning, after eating. Weight and pain in stomach; worse, eating, sometime after. Flatulence and pyrosis. Sour, bitter eructation's. Nausea and vomiting, with much retching. Ravenous hunger, especially about a day before an attack of dyspepsia. Region of stomach very sensitive to pressure.

Bruised soreness of abdominal walls . Flatulent distension, with spasmodic colic. Colic from uncovering. Liver engorged, with stitches and soreness. Colic, with upward pressure, causing short breath, and desire for stool. Weakness of abdominal ring region. Strangulated hernia . Forcing in lower abdomen towards genitals. Umbilical hernia of infants.

Constipation, with frequent ineffectual urging, incomplete and unsatisfactory; feeling as if part remained unexcelled. Constriction of rectum. Irregular, peristaltic action; hence frequent ineffectual desire, or passing but small quantities at each attempt. Absence of all desire for defecation is a contra-indication. Alternate constipation and diarrhea-after abuse of purgatives. Urging to stool felt throughout abdomen. Itching, blind hemorrhoids, with ineffectual urging to stool; very painful; after drastic drugs. Diarrhea after a debauch; worse, morning. Frequent small evacuations. Scanty stool, with much urging. Dysentery; stools relieve pains for a time. Constant uneasiness in rectum. 21

- Tightness around the hypochondriac region.
- Region of liver < from pressure, > from pressure.
- Shooting , stinging & fine sticking pain.
- Bilious attacks loss of appetite , languor pain in kidneys.
- Pain in abdomen , violent griping tearing , extending to chest.
- Colic Cutting , with qualmsiness. In open air as from taking cold & as if diarrhoea would come on.
- Flatulent distension, after eating or drinking, causing pressure & anxiety with pressure under short ribs.
- Colic from suppressed haemorrhoidal flow.
- Gastro- duodenal catarrh.