

Reason For Bleeding In Stool

Lower gastrointestinal bleeding LGIB is a common reason for seeking medical attention at a hospital's emergency department. It is estimated that UGIB accounts for 100–200 per 100,000 cases versus 20–27 per 100,000 cases for LGIB. LGIB is a common reason for seeking medical Lower gastrointestinal bleeding (LGIB) is any form of gastrointestinal bleeding in the lower gastrointestinal tract. gastrointestinal bleeding (LGIB) is any form of gastrointestinal bleeding in the lower gastrointestinal tract. Approximately 85% of lower gastrointestinal bleeding involves the large intestine, 10% are from bleeds that are actually upper gastrointestinal bleeds, and 3–5% involve the small intestine. LGIB accounts for 30–40% of all gastrointestinal bleeding and is less common than upper gastrointestinal bleeding (UGIB) bfab772a04

Causes of "false" melena include iron supplements, Pepto... bfab772a04

Amoebiasis Anemia may develop if there is prolonged gastric bleeding. result in peritonitis. Anemia may develop if there is prolonged gastric bleeding. Amoebiasis can be present with no, mild, or severe symptoms. Cysts of Entamoeba can survive for up to a month in soil or for up to Amoebiasis, or amoebic dysentery, is an infection of the intestines caused by a parasitic amoeba Entamoeba histolytica. Complications can include inflammation and ulceration of the colon with tissue death or perforation, which may result in peritonitis. Symptoms may include lethargy, loss of weight, colonic ulcerations, abdominal pain, diarrhea, or bloody diarrhea bfab772a04

== History == bfab772a04 When attributed to peptic inflammation, use of nonsteroidal anti-inflammatory drugs (NSAIDs) is commonly implicated. These drugs can interfere with the stomach's natural... bfab772a04

Coffee ground vomiting It produces blackened, "tarry" stools known as melena. Within organic heme molecules of red blood cells is the element iron, which oxidizes following exposure to gastric acid. This reaction causes the vomitus to look black, similar to coffee grounds. also be excreted in stool. Upper endoscopy can be used to locate bleeding in the upper gastrointestinal Coffee ground vomitus refers to a particular appearance of vomit

Causes of upper gastrointestinal bleeding that may result in melena include malignant tumors affecting the esophagus, stomach or small intestine, hemorrhagic blood diseases, such as thrombocytopenia and hemophilia, gastritis, stomach cancer, esophageal varices, Meckel's diverticulum and Mallory-Weiss syndrome.

Melena The black color Melena is a form of blood in stool which refers to the dark black, tarry feces that are commonly associated with upper gastrointestinal bleeding. a form of blood in stool which refers to the dark black, tarry feces that are commonly associated with upper gastrointestinal bleeding. The black color and characteristic strong odor are caused by hemoglobin in the blood being altered by digestive enzymes and intestinal bacteria

Diverticulosis Diverticular disease occurs when diverticula become clinically inflamed, a condition known as diverticulitis. needed] Infection of a diverticulum often occurs as a result of stool collecting in a diverticulum. These are outpockets of the colonic mucosa and submucosa through weaknesses of muscle layers in the colon wall. Diverticula do not cause symptoms in most people. [medical citation needed] Diverticulitis is defined Diverticulosis is the condition of having multiple pouches (diverticula) in the colon that are not inflamed

Esophagitis, esophageal varices, gastritis, cirrhosis or gastric ulcers for example, may bleed and produce coffee-ground vomitus. When unaccompanied by melena, hematemesis or a fall in hemoglobin with corresponding urea rises and creates an unstable reaction, and other causes of coffee ground vomitus need to be elucidated; for example, gastric stasis, bowel obstruction or ileus, that can cause oxidised food material to be vomited. Vomiting iron supplements can also mimic coffee grounds to the untrained eye. Salts of this anion, especially docusate sodium, are widely used in medicine as an emollient laxative and as stool softeners, by mouth or rectally. Some studies state that docusate

is not more effective than a placebo for improving constipation. Other docusate salts with medical use include those of calcium and potassium. Docusate salts are also used as food additives, emulsifiers, dispersants, and wetting agents, among other uses. Cysts of *Entamoeba* can survive for up to a month in soil or for up to 45 minutes under fingernails. Invasion of the intestinal lining may result in bloody diarrhea. If the parasite reaches the bloodstream it can spread through the body, most frequently ending up in the liver where it can cause amoebic liver abscesses. Liver abscesses can occur without previous diarrhea. Diagnosis is made by stool examination using microscopy, but it can be difficult to distinguish *E. histolytica* from other harmless *Entamoeba* species. An increased white blood cell count may be present in severe cases. The most accurate test is finding specific antibodies in the blood, though the antibody test may remain positive following...

Bleeding diathesis Therefore, this may result in the reduction of platelets being produced and leads to excessive bleeding. In medicine (hematology), bleeding diathesis is an unusual susceptibility to bleed (hemorrhage) mostly due to hypocoagulability (a condition of irregular and slow blood clotting), in turn caused by a coagulopathy (a defect in the system of coagulation). Several types of coagulopathy are distinguished, ranging from mild to lethal. Coagulopathy can be caused by thinning of the skin (Cushing's syndrome), such that the skin is weakened and is bruised easily and frequently without any trauma or injury to the body. Also, coagulopathy can be contributed by impaired wound healing or impaired clot formation

Peptic ulcer disease Bleeding occurs in as many as 15% of cases. Common causes include. no symptoms. Complications may include bleeding, perforation, and blockage of the stomach

== Signs and symptoms == It is common in Western countries with about half of those over the age of 60 affected in Canada and the United States. Diverticula are uncommon before the age of 40, and increase in incidence beyond that age. Rates are lower in Africa; the reasons for this remain unclear but may involve the greater prevalence

of a high fiber diet in contrast with the lower-fiber diet characteristic of many Western populations. A lower gastrointestinal bleed is defined as bleeding originating distal to the ileocecal valve, which includes the colon, rectum, and anus. LGIB was previously defined as any bleed that occurs distal to the ligament of Treitz, which included the aforementioned parts of the intestine and also included the last 1/4 of the duodenum and the entire area of the jejunum and ileum. This has been divided into middle gastrointestinal bleeding (from the ligament of Treitz to the ileocecal valve) and lower gastrointestinal bleeding which involves a bleed... == Causes == Iron supplements may cause a grayish-black stool that should be distinguished from melena, as should black coloration caused by a number of medications, such as bismuth subsalicylate (the active ingredient in Pepto-Bismol), or by foods such as beetroot, black licorice, or blueberries. == Signs and symptoms ==

Stomach disease blood may start to leak and be seen in the stools. If the bleeding is rapid and of adequate volume it may even result in vomiting of bright red blood (hematemesis) Stomach diseases include gastritis, gastroparesis, Crohn's disease (rarely), and various cancers

Its use for the treatment of constipation was first proposed in... Diseases such as Ebola, yellow fever, viral hepatitis, haemophilia B, fatty liver disease and cancers of stomach, pancreas, esophagus and, rarely, retrograde jejuno gastric intussusception might also be the reason behind coffee-ground vomitus. The stomach is an important organ in the body. It plays a vital role in digestion of foods, releases various enzymes and also protects the lower intestine from harmful organisms. The stomach connects to the esophagus above and to the small intestine below. It is intricately related to the pancreas, spleen and liver. The stomach does vary in size but its J shape is constant. The stomach lies in the upper part of the abdomen just below the left rib cage. It is on the World Health Organization's List of Essential Medicines. In 2023, it was the 148th most commonly prescribed medication in the United States, with more than 3 million prescriptions. In 2023, the combination with senna was the 242nd most commonly prescribed medication in the United States, with more than 1 million prescriptions. == Signs and symptoms == The most common cause of melena is peptic ulcer disease. However, any bleeding

within the upper gastrointestinal tract or the ascending colon can lead to melena. Melena may also be a complication of anticoagulant medications, such as warfarin. bfab772a04 Sodium docusate was patented in 1937 by Coleman R. Caryl and Alphons O. Jaeger for American Cyanamid, which commercialized it for many years as a detergent under the brand name Aerosol OT. bfab772a04 The term gastropathy means "stomach disease" and is included in the name of the diseases portal hypertensive gastropathy, hyperplastic hypersecretory gastropathy (Ménétrier's disease), and others. However, not all stomach diseases are labeled with the word "gastropathy"; examples include peptic ulcer disease, gastroparesis, and dyspepsia. bfab772a04 Many stomach diseases are associated with infections. In the past it was widely but incorrectly believed that the highly acidic environment of the stomach would keep the stomach immune from infection. Many studies have indicated that most cases of stomach ulcers, gastritis, and stomach cancer are caused... bfab772a04

Docusate anion, especially docusate sodium, are widely used in medicine as an emollient laxative and as stool softeners, by mouth or rectally. Some studies state Docusate is the common chemical and pharmaceutical name of the anion bis(2-ethylhexyl) sulfosuccinate, also commonly called dioctyl sulfosuccinate (DOSS) bfab772a04

Diverticula typically occur in the sigmoid colon, which is commonplace for increased pressure. The left side of the colon is more commonly affected in the United States while the right side is more commonly affected in Asia. Diagnosis is often during routine colonoscopy or as an incidental finding during CT scan. bfab772a04

Vulvitis or stool if it remains in contact with the vulva (as may occur in women who have incontinence or are confined to bed), contact with urine and stool sometimes bfab772a04

== Causes == bfab772a04

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