

POST PROCEDURE COMPLICATIONS

INFECTION

PAST MEDICAL HISTORY/CAUSES

Past
Gastrointestinal
infection
Immunocompromised
Endoscope design and damage
Lapses in reprocessing
Unsterile techniques used during the procedure

SIGNS AND SYMPTOMS

Fever
Chest Pain
Shortness of breath
Difficulty swallowing
Vomiting
Abdominal Pain

NURSING INTERVENTIONS

Monitor vital signs
Administer antibiotics.
Maintain adequate hydration
Pain management
Wound Care
Isolation precautions

POST PROCEDURE COMPLICATIONS

BLEEDING

PAST MEDICAL HISTORY

Liver disease
Excessive alcohol use
Abdominal Aortic Aneurysm
Previous GI bleeding
Inflammatory bowel disease
Blood clotting diseases like Hemophilia, Von Willebrand disease
Anticoagulants use like heparin, warfarin

SIGNS AND SYMPTOMS

Fast heart rate/ low Blood pressure
Black or dark stools
Severe or Persistent abdominal pain
Vomiting- Coffee ground
Fever
Chest Pain

NURSING INTERVENTIONS

Promote patient safety and recovery
Assess hemodynamic stability
Monitor signs of bleeding such as vomiting of blood, black, tarry stools
Administer Medications
Fluid Balance monitoring
Wound Care and Hygiene

POST PROCEDURE COMPLICATIONS

PERFORATIO

PAST MEDICAL HISTORY

APPENDICITIS
DIVERTICULITIS
STOMACH ULCER
GALLSTONES
GALLBLADDER INFECTIONS
CROHN'S DISEASE
ULCERATIVE COLITIS
MECKEL'S DIVERTICULUM
CANCER IN GI TRACT

SIGNS AND SYMPTOMS

SEVERAL ABDOMINAL PAIN
CHILLS, NAUSEA AND VOMITING
FEVER
INFECTION
PASSING LESS URINE, STOOLS.
SHORTNESS OF BREATH
DIZZINESS
BLEEDING
SEPSIS

NURSING INTERVENTIONS

MONITOR VITAL SIGNS
ESTABLISH IV ACCESS
PROMOTING COMFORT
PATIENT EDUCATION
ADMINISTER ANTIBIOTICS
KEEP PATIENT NPO