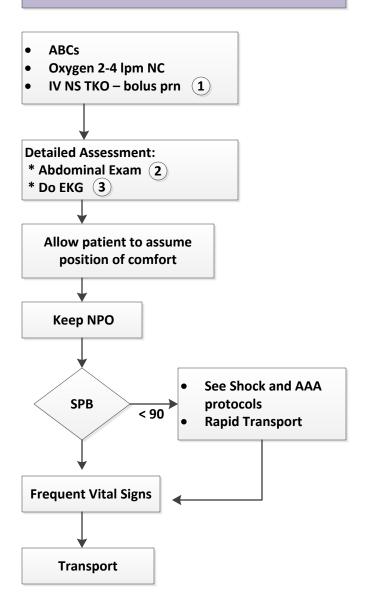
Abdominal Pain: not related to pregnancy or trauma



Abdominal Pain Differential

Right Upper Quadrant Pain:

- 1. Cholecystitis
- 2. Cholelithiasis
- 3. Hepatitis
- 4. Liver abscess or Tumor

Epigastric Pain:

- 1. Gastric or duodenal ulcer (perforated or not)
- 2. Pancreatitis
- 3. Aortic aneurysm
- 4. Myocardial Infarction

Left Upper Quadrant Pain:

- 1. Splenic infarct
- 2. Ruptured spleen
- 3. Pancreatitis

Flank Pain:

- 1. Pyelonephritis
- 2. Ureterolithiasis
- 3. Retrocecal appendicitis
- 4. Retroperitoneal bleeding

Lower Abdominal Pain:

- 1. Aortic Aneurysm
- 2. Appendicitis
- 3. Diverticulitis
- 4. Disease of female reproductive organs
- 5. Perforation of bower (fecal peritonitis)

Crampy, variably located pain:

- 1. Gastroenterisitis
- 2. Intestinal obstruction
- 3. Inflammatory bowel disease
- 4. Ischemic colitis and visceral angina

Diffuse, steady pain:

- 1. Peritonitis
- 2. Nonsurgical causes of abdominal pain

- 1. Consider pain medications and anti-emetics.
- 2. Abdominal Exam: Note pain (nature, duration, intensity on scale of 1-10), radiation. Auscultate bowels tones. Observe for pulsatile abdominal mass, always palpate with care. Check for rebound tenderness, distention. History: previous episodes, last meal current medications, last menstrual period, possibility of pregnancy.
- 3. Be aware that ischemic cardiac pain can present as abdominal pain especially in older patients.