

Which of the following has the highest risk of colorectal ca:

adenomatous polyos

Villous polyps✓✓

Most common site of carcinoid tumor is?

Small intestine

appendix

Regarding orchidopexy all are true except:

reduce risk of malignancy

Not an indication of radioactive iodine treatment after papillary thyroid ca surgery:

tumor size 3cm

All components of stored whole blood tend to decrease over time except:

RBC survival

Platelet activity

PH

k concentration

Oxygen binding capacity

Bilateral injury to the external branch of superior laryngeal nerve except (after thyroidectomy):

Hoarseness

Low pitched sounds

Airway obstruction

Aspiration

Regarding wound healing, all are true except:

*Sequence of cells:

neutrophils قبل ال macrophages كان حاط ال

وهو الجواب

*Initial collagen is type 3

Predominant cell in first 24 hours is neutrophils

All are restrictive procedures except:
Bilopancreatic diversion

**One of those statements is correct?

Most common tumors in minor salivary glands are malignant

Strong layer of esophagus?

كان في خيارات

muscularis propria

adventitia

submucosa

ع submucosa قوقل الجواب

All are causes of intestinal obstruction in newborn
except:

Meconium ileus

IHPS

atresia

Volvulus neonatorum

*How long will it take for a well healed wound become as if it were never injured ?

Never

Most important factor in the healing of wounds by primary intention:

Tensile strength of closure

Integrity of epithelium

Radiation after BCS is most likely to be ass/w:

Fibrocystic

Patient ... Thigh bleeding... hr more than 130... bp 90/60 ... Confused what's the stage of hypovolemic shock?

Third

All are features of colon except:

completely intraperitonum

Necrotizing enterocolitis, all are true except:

pneumoperitonium

portal vein gas

fixed loop

billous vomiting

Elevated platelets count

Most sensitive test for GERD diagnosis:

24 hr ph test

Pt has 15% full thickness burn , also 10% full thickness and 5% only redness , his weight is 70 kg what is volume of resuscitation in 24 hrs?

$4 \times 25 \times 70 = 7000 \text{ ml}$

Most common non obstetric disease requiring surgical intervention during pregnancy is:

Cholecystitis

Appendicitis

Tubo-ovarian abscess

Least common cause of surgical site infection;
dead space
post op contamination

One false about colonic function:
passive Na transport

Most common metabolic disorder after gastric
restriction is:
iron
ca
folate
b12

Most commonly isolated organisms from bile:
Escherichia coli

Jaundice+ absent urine urobilinogen, is consistent
with:
Hemolysis

Cirrhosis

Bile obstruction✓✓

True regarding GIST:

from Smooth muscle 😊 هيئك اشي

rarely cause bleeding

Paralytic ileus can result from the following except:

Retroperitoneal injury

Hyperkalemia

Post op

Ogilvie syndrome

Uremia

All are pass through deep inguinal ring except:

Ilioinguinal nerve

Vas deferens

Spermatic cord

Bombinoform plexus

Best way to confirm the eradication of h.pylori after treatment:

Urea breath test

Rapid urease test

Serology

Biopsy and culture

Hematologic disorder unlikely to respond to splenectomy

Thalassemia

Myelofibrosis

Cold AIHA

spherocytosis

Breast adenocarcinoma mostly found in

Upper outer

Peri-anal abscess, one is true

80% fistula

May be silent in physical examination✓✓

Most common predisposing factor for stromal cancer:

chronic atrophic gastritis

One is true regarding lower gi symptoms:

Melena ruled out colon desaise

BRCA1,2 characters except:

Ass w Late onset breast cancer

Ass w Prostate cancer in men

Assw Ovary cancer in women

Autosomal dominant

The most common complication of branchial cyst in children:

Respiratory distress

Infection

Dysphagia

Most common esophageal cancer mets:

Lymph node

Lung

Bone

Pleura

false about appendicitis :

presence of pyuria exclude it هييك اشبي

local tenderness on mcburney point

20000 wbcs indicate complicated appendicitis

All are potential benefits of NPWT except:

Angiogenesis

Granulation tissue

Keep wound dry

Promote enterocutaneous fistula output ✓✓✓

Quick sofa **بده الغلط عنها**

Which of the following have the least impact on prognosis of pt with papillary thyroid cancer:

Male

Micrometastasis to lymph node

Extrathyroidal extension

Which of the following colonic polyps carry the highest malignant potential:

Adenomatous

Villous ✓✓

Regarding fistula in ano, all of the following are true except:

Acute sudden onset of epigastric pain is mostly due to:

Appendicitis

Cholecystitis

Perforated pu✓✓

head truma ع

بده الغلط

epidural سببها venous انه

One is false about uncomplicated meconium ileus:

Urgent operation is needed ✓

Barret esophagus with low dysplasia in biopsy

::

Esophagectomy

Roux en y

Concerning chest injury, all are true except

لumb كانت كانت Epigastric
hernia
سؤال عن عامل البناء الي ظهر الـ

**One of the following have highest potential malignancy?

-FAP

Rovsing sign
سؤال الـ

**All of the following sign of arterial ischemia except?

hair loss

The most agg