

## ESOPHAGEAL

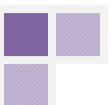
1. \_\_\_\_\_ is an esophageal outpouching often responsible for \_\_\_\_\_.
2. Mallory Weiss syndrome is a linear \_\_\_\_\_ at the \_\_\_\_\_.
3. Mallory Weiss results in \_\_\_\_\_ and is common among \_\_\_\_\_.
4. What presents with a cork-screw or rosary esophagus w/ a thickened muscular wall?
5. What are the symptoms of diffuse esophageal spasm?
6. Varices of the esophagus is a \_\_\_\_\_, with the symptoms of \_\_\_\_\_.
7. What is the cause of esophageal varices?
8. What are the two esophageal tumors? What causes each?

## STOMACH

9. Who typically gets pyloric stenosis? When does it occur?
10. In pyloric stenosis, the \_\_\_\_\_ thickens, resulting in \_\_\_\_\_ vomiting and a palpable mass in the \_\_\_\_\_.
11. What is the etiology of gastritis? What is the most common symptom?
12. Describe acute gastritis.
13. Describe chronic gastritis.
14. What is the ironic treatment of gastritis?
15. What are the two sites of peptic ulcers? Which is most common?
16. What is the etiology of peptic ulcers? Symptoms?
17. What are the complications of peptic ulcers?
18. Describe the typical presentation of a Gastric ulcer.
19. Describe the typical presentation of a Duodenal ulcer.
20. Who is at ↑ risk for adenocarcinoma?
21. Adenocarcinoma presents with a \_\_\_\_\_ or a malignant \_\_\_\_\_.
22. Diffused type adenocarcinoma appears as a \_\_\_\_\_.
23. What unique cell is seen in adenocarcinoma?
24. What are the clinical symptoms of adenocarcinoma?

## SMALL & LARGE INTESTINE

25. Vascular lesion results in ischemia, leading to \_\_\_\_\_ or \_\_\_\_\_ necrosis.
26. What is the result of mucosal necrosis?
27. What is the result of transmural necrosis?
28. Pseudomembranous colitis is caused by \_\_\_\_\_ after a Tx of \_\_\_\_\_, resulting in damage of \_\_\_\_\_.
29. What are the common symptoms of all malabsorption syndromes? Name the syndromes?
30. Celiac sprue causes damage to the \_\_\_\_\_, due to sensitivity to \_\_\_\_\_.
31. How does a celiac sprue appear microscopically?
32. Tropical sprue is associated with \_\_\_\_\_, \_\_\_\_\_ or \_\_\_\_\_.
33. In whipple's disease, the \_\_\_\_\_ contains \_\_\_\_\_ & \_\_\_\_\_.
34. Whipple's disease leads to \_\_\_\_\_ & \_\_\_\_\_, with the symptoms of \_\_\_\_\_.
35. What are the idiopathic inflammatory diseases?
36. What is the cellular presentation of Ulcerative colitis?
37. How does ulcerative colitis present clinically?
38. What are the serious complications of Ulcerative colitis?
39. Crohn's disease presents with a \_\_\_\_\_, producing a \_\_\_\_\_ appearance.

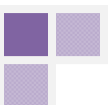


KRS STUDY GUIDES : Quiz Questions : GIT ONLY : Seva : "Oh, this isn't a good picture."

40. Microscopically Crohn's disease presents with \_\_\_\_\_ changes, \_\_\_\_\_ ulcers, and \_\_\_\_\_.
41. What are the clinical symptoms of Crohn's disease?
42. How may Crohn's disease lead to perforation?
43. When may bowel adhesion occur?
44. What are the complications of a bowel adhesion?
45. What is the telescoping of one segment of the intestine into another?
46. Intussusception may lead to what complications?
47. What are the clinical features of intussusception?
48. What is a currant jelly stool?
49. What is twisting of the intestine?
50. What is a diverticulitis?
51. Where is diverticulitis common? What is this version often known as?
52. What is the etiology of diverticulitis?
53. What are the complications of diverticulitis?
54. How may a diverticulitis appear on a barium meal x-ray?
55. Acute appendicitis is common in \_\_\_\_\_, and is an inflammation due to \_\_\_\_\_.
56. What are the complications associated w/ acute appendicitis?
57. What are the clinical features of acute appendicitis?
58. What test may be used to diagnose acute appendicitis?
59. Although acute cholecystitis also has McBurney's pain, how may you Ddx it from acute appendicitis?
60. \_\_\_\_\_ presents with \_\_\_\_\_ polyps in the colon due to an \_\_\_\_\_ disorder.
61. If a colectomy is not performed, what % of polyps patients will develop adenocarcinoma by 40?
62. What are the risk factors for Colorectal carcinoma?
63. How is Colorectal carcinoma staged?
64. Colorectal carcinoma appears as a \_\_\_\_\_, \_\_\_\_\_, or \_\_\_\_\_.
65. What are the clinical features of colorectal carcinoma?
66. What is hematochezia?
67. What is ascites and what is the etiology?
68. What are the clinical features of ascites?

## LIVER PATHOLOGY

69. What are the cellular characteristics of Cirrhosis of the liver?
70. What is the premalignant cellular event of cirrhosis?
71. What is the etiology of cirrhosis?
72. The loss of functional liver parenchyma in cirrhosis causes \_\_\_\_\_.
73. What causes the clotting abnormalities associated with cirrhosis?
74. Jaundice, aka \_\_\_\_\_, is a \_\_\_\_\_.
75. What are the two types of biochemical jaundice?
76. When is bilirubin produced?
77. What are the three types of physiological jaundice?
78. What is often associated with obstructive jaundice?
79. Jaundice is not a \_\_\_\_\_ only a \_\_\_\_\_.
80. Neonatal physiological jaundice is \_\_\_\_\_, and due to \_\_\_\_\_.
81. Neonatal pathological jaundice, aka \_\_\_\_\_, is a \_\_\_\_\_ condition with \_\_\_\_\_.
82. What are the clinical features of neonatal pathological jaundice?



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83. What is a hepatic deficiency leading to hepatic encephalopathy or death within 3 weeks?
84. A liver abscess is an \_\_\_\_\_ abscess, with the clinical features of \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_.
85. What is hemochromatosis?
86. What is hemochromatosis associated with?
87. What is Wilson's disease?
88. What is the copper ring called seen in Wilson's disease?
89. What are the benign tumors of the liver? Who is at greatest risk for each?
90. What are the primary malignant tumors of the liver?
91. What are the risk factors of hepatoma?
92. What is angiosarcoma and what are the risk factors?
93. Metastatic tumors of the liver are \_\_\_\_\_ common than 1<sup>o</sup> tumors. What are the common origins?

## GALL BLADDER PATHOLOGY

94. Cholesterol & pigment based gall stones are known as \_\_\_\_\_.
95. Cholesterol based gall stones are the \_\_\_\_\_ stones, effect \_\_\_\_\_ females, and occurs when \_\_\_\_\_.
96. Pigment gall stones occur when \_\_\_\_\_ is excreted, and occur in \_\_\_\_\_ race.
97. Who has parasitic ova forming nidus w/ stones?
98. What are the clinical features of cholelithiasis?
99. Describe the appearance of the two different types of gall stones.
100. Gall stones tend to occur either when \_\_\_\_\_ or \_\_\_\_\_.
101. Cholecystitis is often due to \_\_\_\_\_.
102. Explain how gall stones lead to acute cholecystitis?
103. What are the symptoms of acute cholecystitis?
104. What is murphy's sign?
105. What is the major complication of acute cholecystitis?
106. What is chronic cholecystitis? What is the carcinogenic form?

## PANCREAS PATHOLOGY

107. Cystic fibrosis, aka \_\_\_\_\_, is a \_\_\_\_\_ disease that presents with abnormal \_\_\_\_\_.
108. Mucoviscidosis results in \_\_\_\_\_ infections, and \_\_\_\_\_ insufficiency leading to \_\_\_\_\_.
109. What is the etiology of Acute pancreatitis? MC?
110. In acute pancreatitis, its own \_\_\_\_\_ are trapped and thus \_\_\_\_\_ tissues.
111. What are the clinical symptoms of acute pancreatitis?
112. What's Cullen's sign? What is Turner's sign?
113. What may cause chronic pancreatitis?
114. What action is difficult for an acute pancreatitis patient to perform?
115. What are the two clinical features of chronic pancreatitis?
116. What type of carcinoma presents in the pancreas?
117. What are the clinical features of pancreatic adenocarcinoma?
118. What does the gastrinoma of the pancreas result in? Describe it.
119. The excessive gastrin of Zollinger results in \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ & \_\_\_\_\_.

