**Abdominal Surgery Rotation**

Welcome to your two-week rotation!

The assignments below indicate which section you should read that evening/night in order to be prepared to discuss the topic following day in the OR. Of course if you are scheduled to do a Whipple on your first day feel free to change the order and read up on whipples the night before instead of the assigned section- we want you to look like a superstar too!

In the outline below, numbered sections refer to “MAJOR” topics, lettered sections refer to “SUB-TOPICS” some of which are included within the major topic (see next page for details).

**Date Section to read & discuss the following day**

Weekend before rotation starts Read Section #1 & A- Appendectomy/NPO

Day 1- Monday Read Section #2 & B- Chole/pneumo

Day 2- Tuesday Read Section #3 & C- Nissen/CVP

Day 3- Wednesday Read Section #4 & D- Small bowel/PONV

Day 4- Thursday Read Section #5 & E- Colectomy/Fluids

Day 5- Friday Catch up on sleep

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Weekend literature search on topic of interest to discuss on Monday!

Day 6- Monday Read Section #6 & F- Liver resections/NMBs

Day 7- Tuesday Read Section #7 & G-Whipple/Epidural/Blood

Day 8- Wednesday Read Section #8 & H- GIST/NGT

Day 9- Thursday Be prepared to debrief/provide feedback

Day 10- Friday Enjoy your weekend!

\*\*Please don’t forget to provide feedback throughout the rotation!\*\*

**Summary of Sections:**

In the outline below, numbered sections refer to “MAJOR” topics, lettered sections refer to “SUB-TOPICS” some of which are included within the major topic, some of which are listed as “separate” files. File formats vary for each section and are listed below.

**#1: Appendectomy (Powerpoint)**

Subtopic 1A: Discussion of NPO guidelines (separate Word file)

**#2: Cholecystectomy (Powerpoint)**

Subtopic 2B: Anesthetic considerations of pneumoperitoneum (separate Powerpoint)

**#3: Nissen fundoplication (Powerpoint)**

Subtopic 3C: Use of invasive monitors: Does CVP really matter? (See #3)

**#4: Small bowel resection (Word file)**

Subtopic 4D: PONV prophylaxis (separate Powerpoint)

**#5: Colectomy/APR (Word file)**

Subtopic 5E: Evidence-based intra-operative fluid resuscitation (separate Powerpoint)

**#6: Liver resections (Powerpoint)**

Subtopic 6F: Use of neuromuscular blockade & reversal agents (separate Word file)

**#7: Whipple resection (Word file)**

Subtopic 7G: Pain management & epidural use (see #7)

Evidence-based blood transfusion (separate Powerpoint)

**#8: GIST/Large abdominal tumors (Powerpoint)**

Subtopic 8H: NGTs (see #8)