

PART XVII

ACTIVITIES

QUICK REFERENCE

In order to find your information quicker, you can use this page to answer some of the questions.

 1: YOUR TEST PATIENT'S MRN _____

 2: ACCESSION NUMBER (BLOOD) _____

 3: ACCESSION NUMBER (BONE MARROW) _____

 4: ACCESSION NUMBER (CSF) _____

 5: WHICH **SERVICE RESOURCE** IS THE **PTT** ROUTED TO? _____

INTRODUCTION

Use this handout to follow along with the class. Each section contains some instructions and questions to be answered out.

Refer to this handout as you practice your own. If you have any questions you can email me at: tjperry@seton.org

info: Too keep track of your progress, place a ✓ in the ☐ as you complete them.

ACCESSION NUMBERS

 5: HOW ARE THE FIRST 5 DIGITS OF AN ACCESSION NUMBER DEFINED?__

 6: WHAT IS A CONTAINER ID?_____

PLACING ORDERS

DEPARTMENT ORDER ENTRY

-  SET THE DEFAULT VALUES FOR DOE ¹
-  CHANGE THE **PATIENT IDENTIFIER FIELD** TO SEARCH FOR MRN²

¹  **DEPARTMENT ORDER ENTRY: DEFINE DEFAULT VALUES**, pg. 27



²  **Hotkey:** Ctrl+Tab

ORDERING TESTS

Here we will be ordering some tests on your patient.

 **WARNING:** Please read the instructions carefully!

- Do **NOT** change the client field.
- Do **NOT** submit orders until instructed to do so.

-  SEARCH FOR YOUR PATIENT USING THE MRN ³
QUESTION #: 1 ON YOUR QUICK REFERENCE SHEET.
-  SEARCH FOR A BASIC METABOLIC PANEL

³  **DEPARTMENT ORDER ENTRY: PATIENT LOOKUP**, pg. 29


info: Set the following values:

- ☒ Collected
- Set the **RECEIVED LOCATION** to SMC Login.

-  ADD THE BASIC PANEL TO YOUR SCRATCH-PAD⁴

⁴  **Hotkey:** CTRL+A

info: For the next activity, you don't need to change any of the options. They will default to those chosen with the Basic Panel.

-  ADD THE FOLLOWING TESTS:
 - hCG Qualitative
 - TNSIBC
 - Chromosome Analysis on Bone Marrow

-  SUBMIT THE ORDER⁵

⁵  **Hotkey:** CTRL+O

 ACCESSION NUMBER (BLOOD): _____ ⁶

⁶ Write this on your **QUICK REFERENCE** sheet.

 ACCESSION NUMBER (BONE MARROW): _____ ⁷

⁷ Write this on your **QUICK REFERENCE** sheet.

⚠ IMPORTANT: For this next activity, set the **COLLECTION TIME** to be greater than the **RECEIVED TIME**.

🖥 ORDER A CSFCT⁸

⁸ This will generate an ERROR.

🔧 7: WHAT IS THE **SUBMISSION STATUS**? _____

🖥 VIEW THE SUBMISSION ERROR⁹

⁹ 📖 **DEPARTMENT ORDER ENTRY: TROUBLESHOOTING SUBMISSION ERRORS**, pg. 40

🖥 FIX THE ERROR, AND RE-SUBMIT THE ORDERS

🔧 ACCESSION NUMBER (CSF): _____¹⁰

¹⁰ Write this on your **QUICK REFERENCE** sheet.

ACCESSION ADD-ON

🖥 ADD A PTT TO THE BLOOD SAMPLE ORDERED EARLIER.

🔧 8: SHOULD YOU OVERRIDE? _____

CONTAINER INQUIRY

🖥 USING **CONTAINER INQUIRY** SEARCH FOR THE BLOOD SAMPLE.¹¹

¹¹ **QUESTION #: 2** ON YOUR **QUICK REFERENCE SHEET**.

🔧 9: WHAT IS THE **IN-LAB LOCATION** OF THE PTT? _____

🔧 WHICH **SERVICE RESOURCE** IS THE PTT ROUTED TO?: _____¹²

¹² Write this on your **QUICK REFERENCE** sheet.

ENTERING RESULTS

ACCESSION RESULT ENTRY

GETTING STARTED

 SET THE DEFAULT VALUES ¹³

¹³  **ACCESSION RESULT ENTRY: CUSTOMIZING**
ACCESSION RESULT ENTRY, pg. 167

ENTERING RESULTS

 **IMPORTANT:** Do not or **VERIFY** these until instructed.

 OPEN THE ACCESSION NUMBER FOR YOUR BLOOD SAMPLE USING ARE.

QUESTION #: 2 ON YOUR QUICK REFERENCE SHEET.

 SET THE **TEST SITE** TO SMC REMISOL.¹⁴

¹⁴ Click Retrieve if needed.

 ENTER RESULTS FOR THE BMPNL USING THE FOLLOWING CRITERIA:

- **SODIUM:** 136
- **POTASSIUM:** 4.0
- **CHLORIDE:** 110
- **CO2:** 21
- **EVERYTHING ELSE:** You can pick.

 CHANGE THE SODIUM RESULT TO 201

 10: WHAT IS THE VALUE OF THE ANION GAP? _____

 CHANGE THE CHLORIDE RESULT TO <50

 10: WHAT HAPPENED TO THE ANION GAP? _____

 CONVERT THE ANION GAP TO AN ALPHA RESPONSE.

 SELECT: UNABLE TO CALCULATE.

info: Quickly, make sure you have at least two critical results.

 PERFORM THE PANEL.

 10: WHAT HAPPENED? _____

⚠ IMPORTANT: Normally, we select “Yes.” However, in order to show you additional features, we’d like you select “No.”

🖥️ CLICK “NO”

🖥️ ENTER A **BATCH COMMENT**¹⁵

🖥️ USING THE **CALLRED** TEMPLATE, ENTER A CRITICAL COMMENT ¹⁶

¹⁵ 🖥️ *Hotkey: CTRL+B*

¹⁶ 📖 *COMMENTS: USING TEMPLATES, pg. 235*

CORRECTION MODE

In this section, we will be modifying some results.

🖥️ SET ARE TO **CORRECTION MODE**

🖥️ CHANGE THE SODIUM TO 130

✎ 10: WHAT HAPPENED TO THE ANION GAP? _____

🖥️ ENTER A CORRECTION COMMENT¹⁷

¹⁷ 🖥️ *Hotkey: CTRL+A*

✎ 11: CAN YOU ENTER A COMMENT AFTER IT HAS BEEN CORRECTED? _____

✎ 12: WHY? _____

VIEWING ORDERS

ORDER RESULT VIEWER

 CHANGE DEFAULT VALUES ¹⁸

¹⁸  **ORDER RESULT VIEWER:** GETTING STARTED, pg. 99

SEARCHING FOR A PATIENT

 PULL UP YOUR PATIENT'S ORDERS ¹⁹

 DOUBLE CLICK ON THE BASIC PANEL.

 CLICK ON **HISTORY**

¹⁹ **QUESTION #:** 1 ON YOUR QUICK REFERENCE SHEET.

 13: WHAT HAPPENED? _____

CANCELING ORDERS

 CANCEL THE SHCG

 14: HOW TO DO ENTER A COMMENT? _____

PENDING INQUIRY

Here we will inquire about all things pending.

 MODIFY THE HEADINGS

 OPEN A PENDING FOR YOUR PTT ²⁰

 RE-ROUTE THE PTT TO BRAKENRIDGE.

 TRANSFER THE PTT.

²⁰ We want the "Service Resource" you opened earlier.

TRANSFER SPECIMEN

In this section we will be transferring things!

 **WARNING:** *This section needs work*




 **WARNING:** *Set up defaults*

 CREATE A TRANSFER LIST FOR THE PTT ORDER.

 CREATE A TRANSFER LIST FOR THE CHABM

SPECIMEN LOGIN

 **WARNING:** *this section needs work*

-  LOG-IN BY ACCESSION
-  ENTER YOUR ACCESSION
-  LOGIN BY LIST

ADVANCED ARE

DIFFERENTIAL MODE