Assignment 3

PHCL 429 Pharmaceutical Care Spring 2010

Students will be divided into 3 groups with each group having a different case:

1) Adult Immunization, 2) Bacterial Meningitis or 3) Osteoporosis

**One person with this case is to read the case to the others in their group.**

**The group should then discuss the case for 30 minutes to answer the following questions:**

1. What are all the patient’s indications/problems/diagnosis?
2. What are the patient’s current medications and regimen?
3. What indication/problem is each medication being used for?
4. Are there any indication /problems / diagnosis that needs drug therapy added to treat?
5. For each medication, what should be monitored (minimum of 2 objective and 1 subjective) for assessing efficacy?
6. For each medication, what should be monitored (minimum of 2, can be objective or subjective) to assess safety?
7. How does what we learned in Pharmacotherapy & Pharmaceutical Care apply to this case?
8. **What Drug Therapy Problems (DTP) are present?**

***Each group will then present the case and their answers to questions 1-8 to the class.***

The lab faculty will then spend 10 minutes asking students additional questions about the case & their assessment based on the information taught in Pharmacotherapy 2. For example, they may ask students “what is most likely causing this problem” or “what is the drug of choice for this indication”.

**Each group will then:**

1. Use the answers for questions 1-6 to complete the following table
2. Type at least 3 Drug Therapy Problems (DTP) statements as complete sentences; including the problem, the drug involved and the relationship between the drug and the problem (see class lecture notes for several examples)
3. ***The table & DTP’s must be typed (not handwritten) and in English. A copy of this assignment may be found on the course website for you to fill in.*** [***http://sites.google.com/site/drtedmorton/home***](http://sites.google.com/site/drtedmorton/home)
4. ***All students’ names and student number (in English) must be included to receive credit. Turn the form in to Dr. Morton’s mailbox located in the Department of Clinical Pharmacy’s administrative office***

***Pharmaceutical Care (PHCL 429) Assignment #3***

***Your Name: Case # / Chief Complaint***

***Lab Day Lab Date***

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| --- | --- | --- | --- | --- |
| **Indication/Problem** | **Medication & Regimen** | **Efficacy Outcome Measures** | **Safety Outcome Measures** | **Compliance Measures** |
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**Type at least 3 Drug Therapy Problems (DTP) statements as complete sentences; including the problem, the drug involved and the relationship between the drug and the problem (see class lecture notes for several examples)**