Assignment 4

PHCL 429 Pharmaceutical Care Spring 2010

Students will be divided into groups of 4, each with the same case

(two groups per case so 4 students X 2 groups x 3 cases = up to 24 students total).

**One person in the group is to read the case to the others in their group as they read along.**

**The group should then discuss the case for 45 minutes to answer the following questions & complete Table 1 & 2:**

***Pharmacists Workup of Drug Therapy (Table 1)***

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?
9. What are the 3 most important DTP

***Pharmacists Assessment & Plan for Drug Therapy Problems (DTP) Table 2:?***

1. What plan (modification of drug therapy) do you recommend to address (fix, improve, optimize) the Drug Therapy Related Problem
2. What follow-up do you recommend, including when, what parameters (clinical information & lab) should be measured at that follow-up and what are your goals (Table 2)

**Each team will then have 5 minutes to present their Assessment (DTP) and Plan (Optimization & Follow-Up) to the other groups for the SINGLE most important problem.**

**Each team will work together to type up and turn in their assessment of the patient using Table 1, and their plan for optimizing drug therapy for the 3 most important DTP (including follow-up) using Table 2.**

**Each team is to turn in one typed (in English) copy of Table 1 & 2 with the names & numbers of the students in the group within 24 hours of the end of the lab. *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)

***Turn the form in to Dr. Morton’s mailbox located in the Department of Clinical Pharmacy’s administrative office. Emailing is no longer an option!***

***Pharmaceutical Care (PHCL 429) Assignment #4***

***Lab Day Lab Date Case # / Chief Complaint***

***Students’ names & numbers:***

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| **Table 1: Pharmacists Workup of Drug Therapy** | | | | |
| **Indication/Problem** | **Medication & Regimen** | **Efficacy Outcome Measures** | **Safety Outcome Measures** | **Compliance Measures** |
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***Lab Day Lab Date Case # / Chief Complaint***

***Students names & numbers:***

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| **Table 2: Pharmacists Assessment & Plan for Drug Therapy Problems (DTP)** | | | | |
| **Assessment** | **Plan** | | | |
| Drug Therapy Problem | Recommended Action | Follow-up | | |
| Time-Frame | Parameters to be measured  (Efficacy & Safety) | |
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