

**Medical Assisting  
Unit: Administrative  
Key**

Name: \_\_\_\_\_

**A. Practical: Coding**

Directions: In the following coding exercises assign the correct diagnostic and procedure codes to the following problems. You will use ICD-9-CM and CPT codebooks. (2 pts. Each)

1. *ICD-9-CM*

- a. Common migraine with vomiting

Principal Diagnosis \_\_\_\_\_ 346.10 \_\_\_\_\_

Secondary Diagnosis \_\_\_\_\_ 346.7 \_\_\_\_\_

2. *CPT*

- a. The nurse gives a Blue Shield patient an injection of 25U fast acting insulin. The patient did not see the physician. Code the visit and the injection based on the above information regarding the insurance company.

Principal Code \_\_\_\_\_ 90772\_\_ injection \_\_\_\_\_

Secondary Code \_\_\_\_\_ j1815x5 \_\_\_\_\_ insulin \_\_\_\_\_

3. *CPT*

- a. The physician's assistant orders a urinalysis on her male child patient. The visit minimal. Code the visit and the lab work based on the information given.

Principal Code \_\_\_\_\_ 99212 \_\_\_\_\_

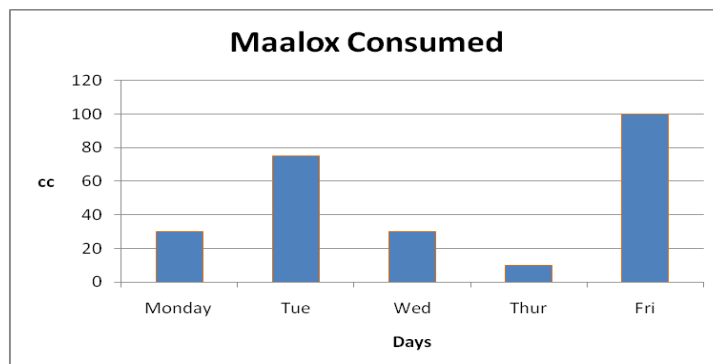
Secondary Code \_\_\_\_\_ 81001 \_\_\_\_\_

B. Problem Solving:

- a. Write the correct spelling for each term: (1 pt. each)  
(English Language Art Standard 1.7.4)

- |                   |                        |
|-------------------|------------------------|
| 1. Menstration    | <u>Menstruation</u>    |
| 2. Eutachian tube | <u>Eustachian Tube</u> |
| 3. Cystostony     | <u>Cystostomy</u>      |
| 4. Dysstaxea      | <u>Dystaxia</u>        |
| 5. Anovualation   | <u>Anovulation</u>     |

- b. If the current medication that the patient is taking is Maalox and they are advised to take 30 cc prn a day, but they have taken the following: M (30 cc), Tue (75cc), Wed (30 cc), Thurs (10 cc), and Fri (100cc). Draw a bar graph below to show consumption. (5 pts.)  
(Math Standard Patterns, Functions and Algebra 2.3.1)



- c. The wife of a very sick man calls and says that she got a bill for her husband and it had CPT code: 729.2. She asked you to explain the following to her: (Science Standard: L12B3)

1. What does 729.2 represent? (2 pts.)

Neuritis

2. What is this, explain? (2 pts.)

Neuritis is a generic term meaning Inflammation of a nerve (neuro=nerve, itis=Inflam.) To be more specific you then put the type or name of the nerve with neuritis. Median nerve neuritis is carpal tunnel syndrome a nerve that runs through your wrist. Ulnar neuritis is a nerve that runs through your elbow etc...

