

Name: Baby Girl Starks DOB 10/30/2018 Allergies: NKA Weight: 44 lbs
Address: 1580 Cove Mile Rd Calera, AL
Date: 05/29/2019



Amoxil 400mg/5mL #200mL
2 tsp PO BID for 10 days
#0 refills

Dispense as Written _____

Product Selection Permitted

A handwritten signature in cursive script, possibly reading 'M. Starks', with a horizontal line extending to the right from the end of the signature.

1. How many mL's is in 1 teaspoonful (tsp)?
 - a) 1 mL
 - b) 2 mL
 - c) 4 mL
 - d) 5 mL
2. How many mL's does Baby Girl Starks take per day?
 - a) 5 mL
 - b) 7.5 mL
 - c) 10 mL
 - d) 20 mL
3. The prescriber wants us to dispense 200 mL to this patient. What is the day's supply?
 - a) 5 days
 - b) 7 days
 - c) 10 days
 - d) 14 days
4. Baby Girl Starks weighs 44 lbs how much is her weight in kilograms?
 - a) 2.2 kg
 - b) 10 kg
 - c) 20 kg
 - d) 25 kg

5. The bottle of Amoxicillin has to be reconstituted with distilled water to yield 400mg of drug per teaspoonful. How much water is required to reconstitute a 100 mL bottle size of Amoxicillin 400mg/5mL?

400 mg/5 mL

<u>Bottle Size</u>	<u>Amount of Water Required for Reconstitution</u>
50 mL	36 mL
75 mL	54 mL
100 mL	71 mL
5 mL	5 mL

Each teaspoonful (5 mL) will contain 400 mg amoxicillin.

- a) 36 mL
- b) 54 mL
- c) 71 mL
- d) 100 mL

Name: Steve Hartley DOB 10/20/1972 Allergies: ?
Address: 1117 South Ave Bessemer, AL
Date: 04/29/2019



Cipro 500mg tablet #qs
1 tab PO BID for 7 days
#0 refills

Dispense as Written _____ Product Selection Permitted

Mora

6. Q.S. means quantity sufficient. How many Cipro 500mg tablets should be dispensed based on the prescribers directions of Q.S.?
- a) 7 tablets
 - b) 14 tablets
 - c) 21 tablets
 - d) 28 tablets

Name: Steve Hartley DOB 10/20/1972 Allergies: ?
Address: 1117 South Ave Bessemer, AL
Date: 04/29/2019



Magic Mouthwash (equal parts Lidocaine/Benadryl/Nystatin) #qs
1 tsp swish and spit TID prn mouth ulcers for 10 days
#0 refills

7. How many ounces should be dispensed for a 7 day supply?
 - a) 5 ounces
 - b) 8 ounces
 - c) 10 ounces
 - d) 15 ounces

 8. There are three ingredients in this magic mouthwash. Each ingredient will makeup $\frac{1}{3}$ of the total volume of the finished product. How many mL's is each part (Lidocaine/Benadryl/Nystatin).
 - a) 25 mL
 - b) 50 mL
 - c) 75 mL
 - d) 100 mL

 9. How often can Steve swish and spit the medication?
 - a) Once daily
 - b) Twice daily
 - c) Three times daily
 - d) Four times daily
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Slim Hendricks brings in a prescription for Hydrocortisone ointment 7%. The prescriber requests that you dispense 120 grams. In your stock you have bulk 10% Hydrocortisone ointment and 5% Hydrocortisone ointment.

5 (lower strength)		____/5parts * 120 grams
	7 (desired strength)	
10 (higher strength)		____/5 parts * 120 grams

10. How many grams of 10% Hydrocortisone must be used to compound 10% Hydrocortisone.
- 24 grams
 - 36 grams
 - 48 grams
 - 72 grams
11. How many grams of 5% Hydrocortisone must be used to compound 10% Hydrocortisone.
- 24 grams
 - 36 grams
 - 48 grams
 - 72 grams
12. How many days do you have to notify the State Board of Pharmacy after a change in employment?
- 1
 - 5
 - 7
 - 10
13. Technicians renew their license in ____ years?
- Even
 - Odd
 - Annual
 - Leap

14. Pharmacists and Pharmacies renew their license in ____ years?
- Even
 - Odd
 - Annual
 - Leap
15. In the State of Alabama Pharmacy Technicians can accept phone in prescriptions?
- True
 - False
16. In the State of Alabama Pharmacy Technicians can counsel patients about their prescriptions?
- True
 - False
17. In the State of Alabama you enter the pharmacy and there is one Pharmacist on duty. How many Pharmacy Technicians can be in the pharmacy if one is certified?
- 1
 - 2
 - 3
 - 4
18. In the State of Alabama how many grams of pseudoephedrine can be sold per day?
- 1.2 grams
 - 2.4 grams
 - 3.6 grams
 - 7.5 grams
19. USP Chapter 795 sets the standards for?
- Non-sterile compounding
 - Sterile compounding
 - Hazardous compounding
 - Drug manufacturing
20. USP Chapter 797 sets the standards for?
- Non-sterile compounding
 - Sterile compounding
 - Hazardous compounding
 - Drug manufacturing
21. USP Chapter 800 sets the standards for?
- Non-sterile compounding

- b. Sterile compounding
 - c. Hazardous compounding
 - d. Drug manufacturing
22. The deaths of patients with fungal meningitis because of the New England Compounding Center establishes the importance of USP Chapter _____ ?
- a. 795
 - b. 797
 - c. 800
 - d. 1160
23. The first five numbers of a National Drug Code (NDC) 54321-4321-21 represent?
- a. Manufacturer
 - b. Drug and strength
 - c. Package size
 - d. Lot
24. The middle four numbers of a National Drug Code (NDC) 54321-4321-21 represent?
- a. Manufacturer
 - b. Drug and strength
 - c. Package size
 - d. Lot
25. The last two numbers of a National Drug Code (NDC) 54321-4321-21 represent?
- a. Manufacturer
 - b. Drug and strength
 - c. Package size
 - d. Lot

End of Quiz 4