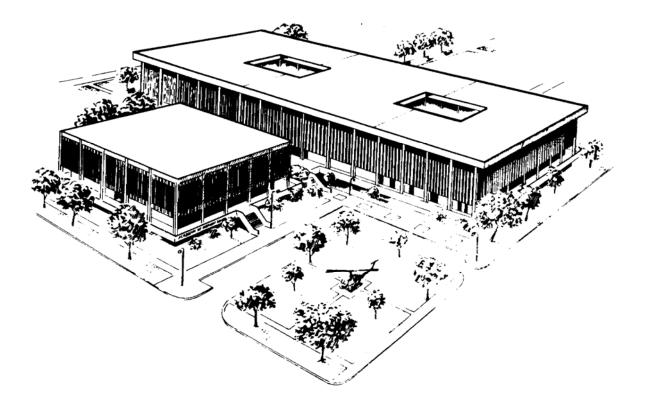
U.S. ARMY MEDICAL DEPARTMENT CENTER AND SCHOOL FORT SAM HOUSTON, TEXAS 78234-6100



PRESCRIPTION INTERPRETATION

SUBCOURSE MD0801 EDITION 200

DEVELOPMENT

This subcourse is approved for resident and correspondence course instruction. It reflects the current thought of the Academy of Health Sciences and conforms to printed Department of the Army doctrine as closely as currently possible. Development and progress render such doctrine continuously subject to change.

ADMINISTRATION

For comments or questions regarding enrollment, student records, or shipments, contact the Nonresident Instruction Section at DSN 471-5877, commercial (210) 221-5877, toll-free 1-800-344-2380; fax: 210-221-4012 or DSN 471-4012, e-mail accp@amedd.army.mil, or write to:

COMMANDER AMEDDC&S ATTN MCCS HSN 2105 11TH STREET SUITE 4192 FORT SAM HOUSTON TX 78234-5064

Approved students whose enrollments remain in good standing may apply to the Nonresident Instruction Section for subsequent courses by telephone, letter, or e-mail.

Be sure your social security number is on all correspondence sent to the Academy of Health Sciences.

CLARIFICATION OF TRAINING LITERATURE TERMINOLOGY

When used in this publication, words such as "he," "him," "his," and "men" are intended to include both the masculine and feminine genders, unless specifically stated otherwise or when obvious in context.

USE OF PROPRIETARY NAMES

The initial letters of the names of some products are capitalized in this subcourse. Such names are proprietary names, that is, brand names or trademarks. Proprietary names have been used in this subcourse only to make it a more effective learning aid. The use of any name, proprietary or otherwise, should not be interpreted as an endorsement, deprecation, or criticism of a product; nor should such use be considered to interpret the validity of proprietary rights in a name, whether it is registered or not.

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CORRESPONDENCE COURSE OF THE U.S. ARMY MEDICAL DEPARTMENT CENTER AND SCHOOL

SUBCOURSE MD0801

PRESCRIPTION INTERPRETATION

INTRODUCTION

The prescription is a vital link between the physician and pharmacy personnel. The prescription states the drug and the dose of that drug the patient must receive. If the prescription is not properly interpreted, the patient could suffer injury or death. Therefore, it is necessary for you to understand the different parts of a prescription and the terminology associated with the prescription.

Prescription Interpretation is the first subcourse in the Pharmacy Specialist Program. The skills and knowledge you gain from reviewing/studying the material in this subcourse will serve you as you complete other subcourses and as you work on the job.

Subcourse Components:

This subcourse consists of 1 lesson and an examination. The lesson is:

Interpretation of a Prescription Form.

Here are some suggestions that may be helpful to you in completing this subcourse:

--Read and study each lesson carefully.

--Complete the subcourse lesson by lesson. After completing each lesson, work the exercises at the end of the lesson

--After completing each set of lesson exercises, compare your answers with those on the solution sheet that follows the exercises. If you have answered an exercise incorrectly, check the reference cited after the answer on the solution sheet to determine why your response was not the correct one.

Credit Awarded:

Upon successful completion of the examination for this subcourse, you will be awarded 3 credit hours.

To receive credit hours, you must be officially enrolled and complete an examination furnished by the Nonresident Instruction Section at Fort Sam Houston, Texas.

You can enroll by going to the web site <u>http://atrrs.army.mil</u> and enrolling under "Self Development" (School Code 555).

IMPORTANT NOTE:

THE DESIGN OF THE SUBCOURSE

This subcourse is composed of four parts. Part one consists of a pretest that gives you the opportunity to identify your specific learning needs in relation to prescription interpretation. Depending upon how you perform on the pretest, you can proceed to one of the three remaining parts of the subcourse. These parts are written in the programmed text format. Part two discusses the prescription blank (DD Form 1289) in detail. Part three presents the language of the prescription: pharmaceutical Latin. Part four provides you with the opportunity to practice your prescription interpretation skills.

Again, parts two, three, and four of this subcourse are written in programmed text format. This means that you will be expected to read some information and then answer a question that immediately follows that information. These questions may seem very easy to some of you because of your pharmacy experience. Remember, if you need to study/review an area, you should read the information section, answer the question under the section, and check your answer with the supplied answer. If you discover that you have made an error in answering a question, read the information preceding it again to locate the correct answer to the question. Then, go the next segment of information.

PRETEST INSTRUCTIONS

I. COMMENTS: We all want to use our time wisely. As you know, studying material you already know is not always exciting or helpful. That's the way it is with prescription interpretation. If you already know how to interpret a prescription, why spend your valuable time studying that area? This pretest is designed to help you to identify the topics (if any) you need to review/study before you go to the examination of this subcourse.

You will be the only person to know how you performed on this pretest. Your performance on the pretest will in no way be part of your score on the examination for this subcourse.

Do your best on the pretest. How well you perform on the pretest will determine how much of the subcourse you will need to study/review before you go to the final examination.

II. DIRECTIONS: Please follow the directions as closely as possible. The pay-off for you will be the wise use of your time.

STEP 1. Carefully read the directions for the pretest.

STEP 2. Get prepared to take the pretest. You will need a pencil or a pen, the pretest (pages 1-6), and a quiet place to take the pretest. (NOTE: Relax, a cup of coffee or a cool drink might help you get in a proper frame of mind.)

STEP 3. Complete the pretest. Carefully read the question and each possible response to that question. Circle the letter which corresponds to the answer you choose. Take as long as you need to complete the test. Remember: The pretest is designed to measure what you know, not how quickly you can answer the questions.

STEP 4. Review your work. Make sure you have circled the letters corresponding to the answers you selected.

STEP 5. Check your responses with the answer key (page 7) and mark each of your responses as either correct or incorrect.

STEP 6. Complete the Pretest Feedback Sheet. Read the instructions on that sheet to determine how to complete the form.

STEP 7. Follow the directions on the Pretest Feedback Sheet. You may be instructed to review/study all the subcourse or you may be told to go directly to certain parts of the subcourse in order to begin your study efforts.

PRETEST

1. From the forms below, select the approved one-item prescription form used at Army medical treatment facilities.

- a. DA Form 1289.
- b. DD Form 1289.
- c. DA Form 3849.
- d. DA Form 40-2.

In Questions 2 through 13, select the meaning of the presented Latin term or abbreviation.

- 2. b.i.d.
 - a. Every 6 hours.
 - b. Every 24 hours.
 - c. Twice daily.
 - d. Three times daily.
- 3. a.c.
 - a. Before meals.
 - b. After meals.
 - c. Without food.
 - d. Without sleep.
- 4. gr.
 - a. Gram.
 - b. Grain.
 - c. Grated.
 - d. Grease.
- 5. gtt.
 - a. Grated.
 - b. Drop.
 - c. Grain.
 - d. Gram.

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- 6. c
 - a. With meals.
 - b. And.
 - c. With.
 - d. Without.

7. aa

- a. Before meals.
- b. Of each.
- c. Freely, at pleasure.
- d. After meals.

8. cap

- a. Covering.
- b. Capsule.
- c. Dispense in a capped container.
- d. Protect from the atmosphere.
- 9. h.s.
 - a. At bedtime.
 - b. Before meals.
 - c. After meals.
 - d. After the prescribed manner.
- 10. N.R.
 - a. No rum (or other alcoholic beverage) is to be taken with the drug.
 - b. No refills.
 - c. No record is to be released.
 - d. No food at bedtime.

11. O.D.

- a. Overdose.
- b. Right eye.
- c. Excessive dosage.
- d. One half.

12. q.i.d.

- a. Every four hours.
- b. Every three hours.
- c. Every other day.
- d. Four times a day.

13. ss

- a. Without.
- b. With.
- c. A sufficient quantity.
- d. One half.

In Questions 14 through 18, select the appropriate action verb to be used for the given dosage form.

- 14. Ointment (for application to the skin)
 - a. Take.
 - b. Instill.
 - c. Insert.
 - d. Apply.
- 15. Emulsion (Internal)
 - a. Take.
 - b. Instill.
 - c. Insert.
 - d. Apply.
- 16. A liquid eye preparation
 - a. Take.
 - b. Instill or place.
 - c. Insert.
 - d. Apply.

17. Suppository

- a. Insert.
- b. Instill.
- c. Take.
- d. Apply.

18. Tablet

- a. Take.
- b. Instill.
- c. Insert.
- d. Apply.

In Questions 19 through 23, a signa is shown which might appear on a prescription. From the list of choices immediately under the signa, select the best translation of the signa.

- 19. Tabs i po q.i.d.
 - a. Take 1 tablet three times a day.
 - b. Take 1 tablet four times a day.
 - c. Take 1 tablet as directed.
 - d. Take 1 tablet every 8 hours.
- 20. i suppository in rectum q 4 h.
 - a. Instill one suppository every four days.
 - b. Insert one suppository in the rectum every four hours.
 - c. Insert one suppository in the rectum four times daily.
 - d. Insert one suppository in the rectum every eight hours.
- 21. gtt ii p.o. q.d.
 - a. Instill two drops in the mouth four times daily.
 - b. Take two drops by mouth four times daily.
 - c. Take two drops by mouth every day.
 - d. Take two drops by mouth every other day.
- 22. gtt iii O.D. g 3 h.
 - a. Instill three drops in the right ear three times daily.
 - b. Instill three drops in the left ear every three hours.
 - c. Instill three drops in the right eye every three hours.
 - d. Instill three drops in the eyes as directed.

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- 23. 1 teaspoonful q.i.d. po p.c. et h.s.
 - a. Take one teaspoonful every six hours before meals and at bedtime.
 - b. Take one teaspoonful four times daily by mouth at bedtime.
 - c. Take one teaspoonful four times daily after meals with juice.
 - d. Take one teaspoonful four times daily after meals and at bedtime.

In Questions 24 and 25, refer to their respective prescriptions in order to answer the guestions.

24. Prescription 100101 is written for Mandelamine tablets.

Select the strength (amount of drug per tablet) of Mandelamine tablets which is to be used to fill this prescription.

SAMPLE DD	FORM 1 NOV 71 PRESCRI	1 289 PTION	<u>s</u> A	MPLE
FOR (Full name, address & pho	ne number.) (if under 12	years, give age.)
57C P.			1	
5106 Rou	ndtable	Dr		
Roundrock	6. 7 X	6	10-109	0
medical facility Alamo Army Hos	p	DATE	1 Mar	00
R.			Gm.	or mi.
Mandelamine Tabs			1	00
#100				
Sig: 🛉 t.i.d.				
N. R.	_			
MFGR: <i>W. Chilcott</i>	EXP DAT		4 01	1
LOT NO: 0190A	FILLED E		7007	L
100101			7homps	
	SIGNATU	LO LA	NK WAD BE	GREE
SAMPLE EDITION OF 1 JAN	60 MAY B	E USE	D. <u>S</u>	AMPLE

- a. 1.0 milligrams.
- b. 100.0 milligrams.
- c. 1.0 gram.
- d. 100 grams.

25. The prescription below is written for Ornade[™] capsules.

SAMPLE DD	PRESCRIPTION		
FOR (Full name, address & pho	one number.) (If under 12 years, give age.)		
, , ,	ones (SFC - Retired)		
1492 3	Sunset Lane		
221-2321 San A	Intonio, 7X 78316		
MEDICAL FACILITY Alamo Army F	Hosp 14 Apr 00		
R _c	Gm. or mi.		
Ornada Rada			
Ornade Caps			
#24			
Sig: 🕂 g 12 h			
N. R.			
MFGR: <i>SR7</i>	EXP DATE: 12/00		
LOT NO: 14116 ,4	FILLED BY: CW7		
111125	Gene Griffith		
R. NUMBER	SIGNATORE CANK AND BEGREE		
	60 MAY BE USED. SAMPLE		

Select the number of Ornade $\ensuremath{^{\rm TM}}$ capsules which are to be dispensed to John Jones.

- a. 1 capsule.
- b. 12 capsules.
- c. 24 capsules.
- d. No specific number of capsules to be dispensed is stated. Call the physician before filling the prescription.

Check Your Answers on Next Page

SOLUTIONS TO PRETEST

Following are the letters corresponding to the answers for the pretest you have just taken. Carefully check your pretest. Remember, each question on the pretest has a point value of 4.

- 1. b. DD Form 1289.
- 2. c. Twice daily.
- 3. a. Before meals.
- 4. b. Grain.
- 5. b. Drop.
- 6. c. With
- 7. b. Of each.
- 8. b. Capsule.
- 9. a. At bedtime.
- 10. b. No refills.
- 11. b. Right eye.
- 12. d. Four times a day.
- 13. d. One-half.
- 14. d. Apply.
- 15. a. Take.
- 16. b. Instill or place.
- 17. a. Insert.
- 18. a. Take.
- 19. b. Take 1 tablet four times a day.
- 20. b. Insert one suppository in the rectum every four hours.

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7

- 21. c. Take two drops by mouth every day.
- 22. c. Instill three drops in the right eye every three hours.
- 23. d. Take one teaspoonful four times daily after meals and at bedtime.
- 24. c. 1.0 gram.
- 25. c. 24 capsules.

PRETEST FEEDBACK

This Pretest Feedback is designed to give you information which will help you in your study/review efforts. You have just completed the pretest. By this time you should have also self-graded the pretest. Now place a check ($\sqrt{}$) next to the pretest questions you incorrectly answered. Each question has a value of 4 points.

TOPIC AREA	QUESTION NUMBER	SUBCOURSE PAGES TO REVIEW
General Information	1	1-31-25
Latin Terms and/or Abbreviations	2 3 4 5 6 7 8 9 10 11 12 13	1-261-36
Signa Interpretations	14 15 16 17 18 19 20 21 22 23	1-371-76
Prescription Interpretation	24 25	1-531-76

Determine the percentage score you have earned by subtracting 4 points for each question you incorrectly answered from 100. If you scored 96% or higher on the pretest, you can go directly to the final examination (unless, of course, you wish to review parts of the subcourse). If you scored less than 96% on the pretest, you should read/study the identified pages in the subcourse

LESSON ASSIGNMENT

The programmed text.

LESSON

Interpretation of a Prescription Form.

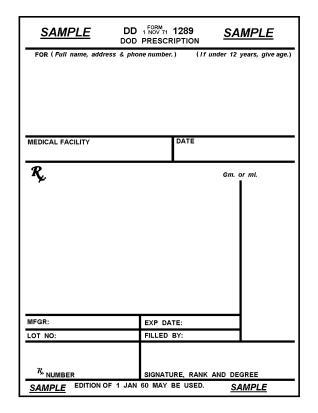
TEXT ASSIGNMENT

LESSON OBJECTIVES

- After completing this lesson, you should be able to:
- 1-1. Given several form numbers, select the number of the form used as the approved one-item prescription form at all Army medical treatment facilities.
- 1-2. Given several form numbers, select the number of the form used as the approved multiple-item prescription form at all Army medical treatment facilities.
- 1-3. Given a group of statements, select the statement which best describes the purpose of the metric line on DD Form 1289.
- 1-4. Given a Latin term or abbreviation which may appear on a prescription and a list of meanings, select the meaning of that term or abbreviation.
- 1-5. Given a signa from a prescription form and a group of statements, select the statement which is the best translation of that signa.
- 1-6. Given a completed one-item prescription form (DD Form 1289) and a list of alternative responses, select the following information: the name of the patient, the address of the patient, the name and or/strength of the prescribed medication, the amount of drug required to compound the product, the quantity of medication to be dispensed to the patient, the directions to the patient, refill information, and/or the name and rank of the prescriber.

LESSON 1

Section I. THE PRESCRIPTION FORM (ONE ITEM AND MULTIPLE-ITEM).



The One-Item Prescription (DD Form 1289)

DD Form 1289 (Department of Defense Prescription) is the approved one-item form used at Army medical treatment facilities.

Question: The approved one-item prescription form used at Army medical treatment facilities is DD Form _____.

Answer: The approved one-item prescription form used at Army medical treatment facilities is DD Form <u>1289</u>.

DD 1 NOV 71 1289 SAMPLE SAMPLE DOD PRESCRIPTION FOR (Full name, address & phone number.) (If under 12 years, give age.) **BLOCK 1** MEDICAL FACILITY DATE R. Gm. or mi. MFGR: EXP DATE: LOT NO: FILLED BY: R NUMBER SIGNATURE, RANK AND DEGREE SAMPLE EDITION OF 1 JAN 60 MAY BE USED. SAMPLE

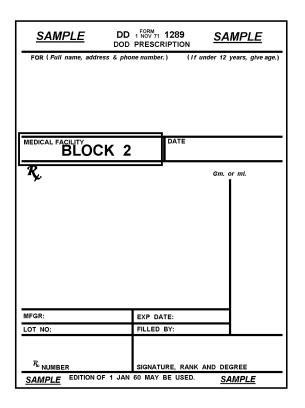
There are eight major parts to each prescription. The first of these parts, Block 1, contains the information which identifies the patient. It will have the full name and address or telephone number of the patient. On prescriptions for children twelve years of age and under, AR 40-3 recommends that the child's age be written on the form.

Question: Patient information found in Block 1 above includes the patient's ______ and address or ______.

Answer: Patient information found in Block 1 above includes the patient's <u>name</u> and address or <u>telephone number</u>.

DD 1 NOV 71 1289 SAMPLE SAMPLE Prescription 1022 is to be dispensed to DOD PRESCRIPTION (If under 12 years, give age.) FOR (Full name, address & phone number,) SFC John P. Taylor 1363 Soldier Road Ft Sam Houston, TX 221-6453 MEDICAL FACILITY Alamo Army Hosp DATE 6 Mar DD R. Gm. or ml. ς Aldomet Tablets Disp: 120 Sig: + QID EXP DATE: 7/03 FILLED BY: CWT MFGR: MSD LOT NO: 1148A ***** James Dean Prescription No. 1022 is to be dispensed 001022 SIGNAFORET RANK AND DEGREE R NUMBER to SFC John P. Taylor. SAMPLE EDITION OF 1 JAN 60 MAY BE USED. SAMPLE ****** Prescription Number DD 1 NOV 71 1289 DOD PRESCRIPTION <u>SAMPLE</u> <u>SAMPLE</u> Prescription No. 1043 is to be dispensed ame, address & phone number.) (It un Mary Johnson, Age 6 FOR (Full nan (If under 12 years, give age.) to 196 Jamison Place Ft Sam Houston, TX 221-6519 MEDICAL FACILITY 3 Apr 00 Dewitt Army Hosp R. Gm. or ml. Dimetapp Elixir Disp: 4 ounces Sig: + tsp QID ***** MFGR: **Q.H. Robins** EXP DATE: 3/04 LOT NO: 1462 FILLED BY: CWT Prescription No. 1043 is to be dispensed Charles Edwards to Mary Johnson. 001043 sign**MAJ_{RA}M.D** degree R NUMBER SAMPLE EDITION OF 1 JAN 60 MAY BE USED. ***** SAMPLE

Prescription Number



The second part of the prescription form, Block 2, identifies the medical facility where the prescription was written. It may also contain the name of the clinic or department at that facility.

Question: Block 2 identifies the ______ where the prescription was written.

Answer: Block 2 identifies the medical facility where the prescription was written.

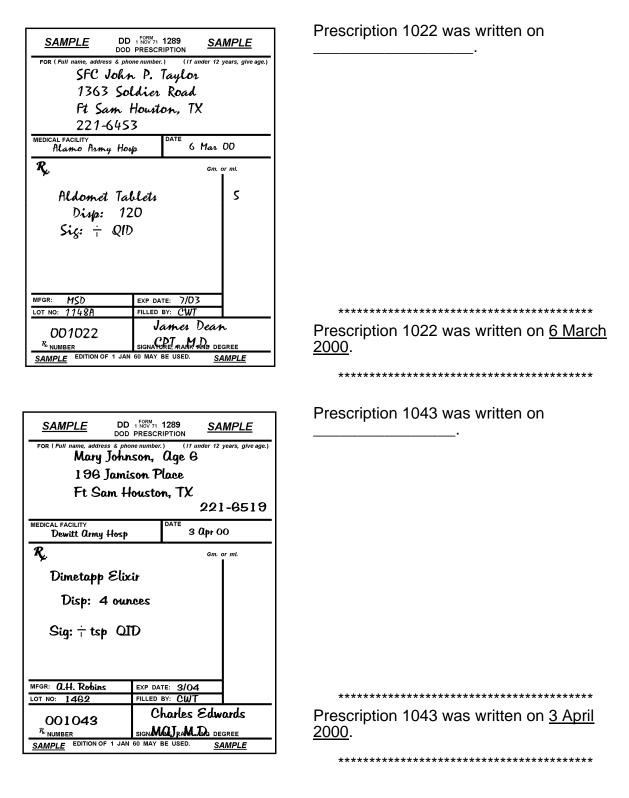
FORM (COO	Prescription 1022 was written at
SAMPLE DD 1 FORM 1289 SAMPLE DOD PRESCRIPTION	·
FOR (Full name, address & phone number.) (If under 12 years, give age.) SFC John P. Taylor	
1363 Soldier Road	
Ft Sam Houston, TX	
221-6453	
MEDICAL FACILITY Alamo Army Hoyp 6 Mar 00	
R. Gm. or ml.	
Aldomet Tablets 5	
Disp: 120	
Sig: $+$ QID	
MFGR: MSD EXP DATE: 7/03	
LOT NO: 1148A FILLED BY: CWT	*****
001022 James Dean	Prescription No. 1022 was written at
R NUMBER SIGNATORE RANK AND DEGREE SAMPLE EDITION OF 1 JAN 60 MAY BE USED. SAMPLE	<u>Alamo Army Hospital</u> .
SAMPLE EDITION OF 1 JAN 60 MAY BE USED. SAMPLE	*****
	Prescription 10/3 was written at
SAMPLE DD 1500 1289 SAMPLE	Prescription 1043 was written at
DOD PRESCRIPTION FOR (Full name, address & phone number.) (If under 12 years, give age.)	Prescription 1043 was written at
DOD PRESCRIPTION DOD PRESCRIPTION FOR (Full name, address & phone number.) (1f under 12 years, give age.) Mary Johnson, Age 6	Prescription 1043 was written at
DOD PRESCRIPTION Intermediate For (Full name, address & phone number.) (If under 12 years, give age.) Mary Johnson, Age 6 196 Jamison Place	Prescription 1043 was written at
DOD PRESCRIPTION Dod PRESCRIPTION FOR (Full name, address & phone number.) (If under 12 years, give age.) Mary Johnson, Age 6 196 Jamison Place Ft Sam Houston, TX	Prescription 1043 was written at
DOD PRESCRIPTION FOR (Full name, address & phone number.) (If under 12 years, give age.) Mary Johnson, Age 6 196 Jamison Place Ft Sam Houston, TX 221-6519 MEDICAL FACILITY	Prescription 1043 was written at
DOD PRESCRIPTION FOR (Full name, address & phone number.) (If under 12 years, give age.) Mary Johnson, Age 6 196 Jamison Place Ft Sam Houston, TX 221-6519 MEDICAL FACILITY Dewitt Army Hosp	Prescription 1043 was written at
DOD PRESCRIPTION Dod PRESCRIPTION FOR (Full name, address & phone number.) (If under 12 years, give age.) Mary Johnson, Age 6 196 Jamison Place Ft Sam Houston, TX 221-6519 MEDICAL FACILITY PATE	Prescription 1043 was written at
DOD PRESCRIPTION Dot Intercent FOR (Full name, address & phone number.) (If under 12 years, give age.) Mary Johnson, Age 6 196 Jamison Place Ft Sam Houston, TX 221-6519 MEDICAL FACILITY Dawitt Army Hosp	Prescription 1043 was written at
DOD PRESCRIPTION FOR (Full name, address & phone number.) (11 under 12 years, give age.) Mary Johnson, Age 6 196 Jamison Place Ft Sam Houston, TX 221-6519 MEDICAL FACILITY Dewitt Army Hosp DATE 3 Apr 00 R. Dimetapp Elixir	Prescription 1043 was written at
DOD PRESCRIPTION FOR (Full name, address & phone number.) (If under 12 years, give age.) Mary Johnson, Age 6 196 Jamison Place Ft Sam Houston, TX 221-6519 MEDICAL FACILITY DATE 3 Apr 00 R. Gm. or ml.	Prescription 1043 was written at
DOD PRESCRIPTION FOR (Full name, address & phone number.) (11 under 12 years, give age.) Mary Johnson, Age 6 196 Jamison Place Ft Sam Houston, TX 221-6519 MEDICAL FACILITY Dewitt Army Hosp DATE 3 Apr 00 R. Dimetapp Elixir	Prescription 1043 was written at
DOD PRESCRIPTION DOD PRESCRIPTION FOR (Full name, address & phone number.) (11 under 12 years, give age.) Mary Johnson, Age 6 196 Jamison Place Ft Sam Houston, TX 221-6519 MEDICAL FACILITY Date Jewitt Army Hosp DATE 3 Apr 00 R. Oinnetapp Elixir Oinsp: 4 ounces	Prescription 1043 was written at
DOD PRESCRIPTION DOD PRESCRIPTION FOR (Full name, address & phone number.) (11 under 12 years, give age.) Mary Johnson, Age 6 196 Jamison Place Ft Sam Houston, TX 221-6519 MEDICAL FACILITY Date Jewitt Army Hosp DATE 3 Apr 00 R. Oinnetapp Elixir Oinsp: 4 ounces	Prescription 1043 was written at
DOD PRESCRIPTION FOR (Full name, address & phone number.) (11 under 12 years, give age.) Mary Johnson, Age 6 196 Jamison Place Ft Sam Houston, TX 221-6519 MEDICAL FACILITY DATE Dewitt Army Hosp DATE 3 Apr 00 R. Gm. or ml. Dimetapp Elixir Disp: 4 ounces Sig: † tsp QID	
DOD PRESCRIPTION	
DOD PRESCRIPTION	Prescription No. 1043 was written at
DOD PRESCRIPTION	

<u>SAMPLE</u>	DD 1 FORM NOV 71 1289 DOD PRESCRIPTION	<u>SAMPLE</u>
FOR (Full name, addres	s & phone number.) (I	f under 12 years, give age.)
MEDICAL FACILITY	DATE	BLOCK 3
R,		Gm. or mi.
MFGR:	EXP DATE:	
LOT NO:	FILLED BY:	
R, NUMBER	SIGNATURE, RAN	K AND DEGREE
SAMPLE EDITION OF	1 JAN 60 MAY BE USED.	SAMPLE

Prescriptions shall be dated as of the day they are written. This information is found in Block 3.

Question: Block 3 tells what ______ the prescription was written.

Answer: Block 3 tells what <u>date</u> the prescription was written.

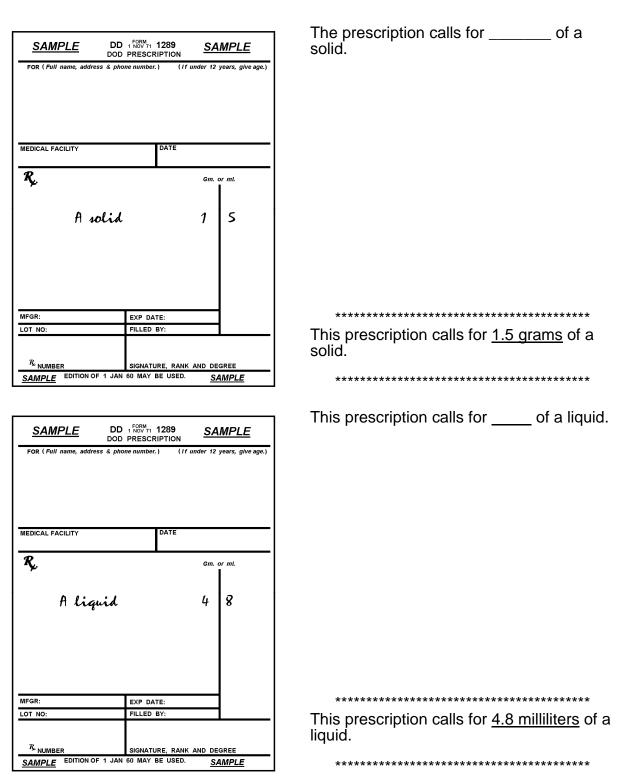


	1 NOV 71 1289 PRESCRIPTION	<u>SA</u>	<u>MPLE</u>
FOR (Full name, address & phone for the second seco	ne number.) (If under 12	years, give age.)
R,		Gm. o	CK 4
MFGR:	EXP DATE: FILLED BY:		
R _{e NUMBER}	SIGNATURE, RAI	-	gree

An important part of the prescription consists of one line, as shown in Block 4. This is the <u>metric line</u>. It serves as a decimal point when quantities or strengths are prescribed using the metric system. If the drug or chemical is a solid, the unit of weight specified by the metric line will be grams. If it is a liquid, the unit of measure will be milliliters.

Question: The metric line serves as a ______ when quantities or strengths are prescribed using the metric system.

Answer: The metric line serves as a <u>decimal point</u> when quantities or strengths are prescribed using the metric system.



DOD	FORM 1 NOV 71 PRESCR		-	<u>MPLE</u>
FOR (Full name, address & pho CPT Robert			under 12	years, give age.)
1025 Barr			,	
ft Sam He	n1101	h, 1X		-6304
MEDICAL FACILITY Alamo Army Hoy	þ	date 4	March	2000
R.			Gm. d	or ml.
Menthol cry	ıstals		10	σ
Ethyl alcoh			8D	D
Dist. H20				
-	q.1	.a.d.	120	D
MFGR:	EXP DA	TE:		
LOT NO:	FILLED	BY:		
	Ha	irold	Jon	e4
R, NUMBER	SIGNAT	RE, RANK	AND DE	GREE
SAMPLE EDITION OF 1 JAN	60 MAY	BE USED.	SA	MPLE

	D 1 NOV 71 1289 D PRESCRIPTION	SAMPLE
FOR (Full name, address & ph		r 12 years, give age.)
Alice Jones		
632 Funst	ton Place	
Ft Sam Ho	nuston, TX	
	2	22-3010
MEDICAL FACILITY Alamo Army Hospi	ital DATE 30	April 00
R.		Gm. or ml.
Sulfur	1	2 0
Zinc Oxide	1	2 0
Talc	1	2 0
Lotion base	q.s. 12	0 0
MFGR:	EXP DATE:	-
LOT NO:	FILLED BY:	
	Howard M	aize
R NUMBER	SIGN MARLI, R.M. D.	DEGREE
SAMPLE EDITION OF 1 JAN	N 60 MAY BE USED.	SAMPLE

How much of each ingredient is called for in this prescription? (specify units)

Menthol crystals _____ Ethyl Alcohol _____ Distilled Water _____

Menthol crystals <u>10 grams</u> (a solid) Ethyl Alcohol <u>80 milliliters</u> (a liquid) Distilled Water q.s.a.d. <u>120 milliliters</u> (a liquid)

How much of each ingredient is called for in this prescription? (specify units)

Sulfur _____ Zinc Oxide _____ Talc _____ Lotion Base _____

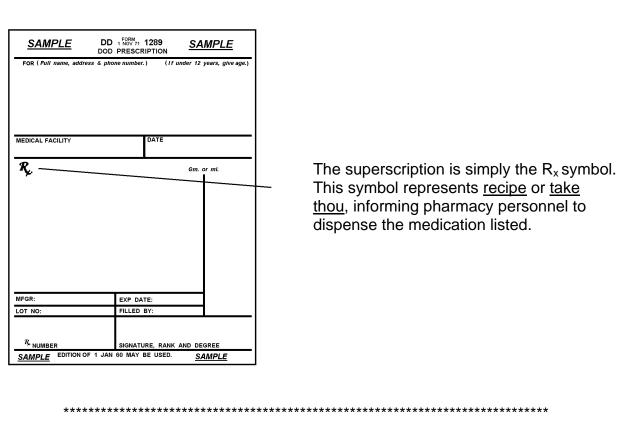
Sulfur <u>12 grams</u> (a solid) Zinc Oxide <u>12 grams</u> (a solid) Talc <u>12 grams</u> (a solid) Lotion Base q.s.<u>120 milliliters</u> (a liquid)

The largest part of the prescription, Block 5, is divided into four sub-parts: the superscription, inscription, subscription, and the signa. Together they form the <u>body</u> of the prescription.

SAMPLE FOR (Full name, addre	DD 1 FORM DOD PRESCRIPTION ss & phone number.) (11 u	SAMPLE nder 12 years, give age.)	
R, BLO ******	CK 5	Gm. or ml.	 superscription inscription subscription signa
MFGR: LOT NO: R _{e NUMBER} SAMPLE EDITION OF	EXP DATE: FILLED BY: SIGNATURE, RANK	AND DEGREE	

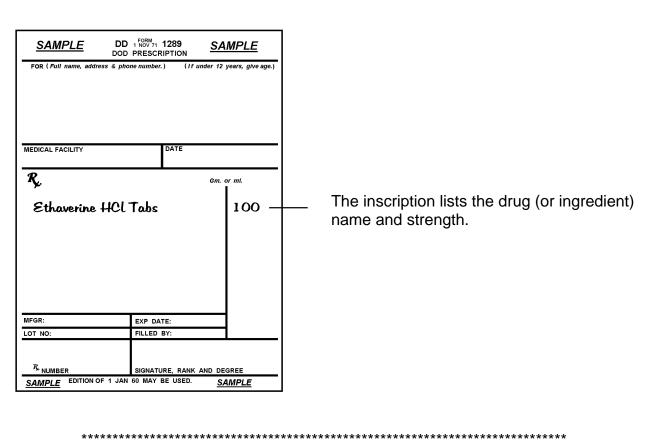
Question: The superscription, inscription, subscription, and signa are parts of the ______ of the prescription.

Answer: The superscription, inscription, subscription, and signa are parts of the <u>body</u> of the prescription.



Question: The superscription (R_x symbol) represents ______ or _____.

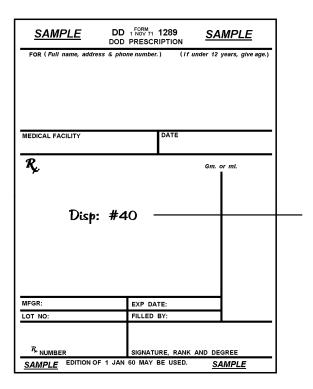
Answer: The superscription (R_x symbol) represents <u>recipe</u> or <u>take thou</u>.



Question: The inscription lists the drug name and _____.

***** ************************************* The inscription of prescription 1022 calls DD 1 NOV 71 1289 DOD PRESCRIPTION SAMPLE <u>SAMPLE</u> for _____ (If under 12 years, give age.) FOR (Full name, address & phone number,) SFC John P. Taylor 1363 Soldier Road Ft Sam Houston, TX 221-6453 MEDICAL FACILITY Alamo Army Hosp 6 Mar 00 R. Gm. or ml. 5 Aldomet Tablets Disp: 120 Sig: + QID mfgr: MSD EXP DATE: 7/03 ****** LOT NO: 1148A FILLED BY: CWT The inscription of prescription 1022 calls James Dean 001022 for Aldomet tablets, 0.5 gram. SIGNA CORET TRAINE AND DEGREE R NUMBER SAMPLE EDITION OF 1 JAN 60 MAY BE USED. SAMPLE ****** The inscription of prescription 1043 calls DD 1 NOV 71 1289 DOD PRESCRIPTION SAMPLE SAMPLE for _____ FOR (Full name, address & phone number.) (If under 12 years, give age,) Mary Johnson, age 6 196 Jamison Place Ft Sam Houston, TX 221-6519 MEDICAL FACILITY Dewitt Army Hosp 3 Apr 00 R. Gm. or mi. Dimetapp Elixir Disp: 4 ounces Siq: + tsp QID MFGR: **Q.H. Robins** EXP DATE: 3/04 ****** LOT NO: 1462 FILLED BY: CWT Charles Edwards The inscription of prescription 1043 calls 001043 for Dimetapp Elixir. R NUMBER SIGN MAL TRAM. Do DEGREE SAMPLE EDITION OF 1 JAN 60 MAY BE USED. SAMPLE ******

Answer: The inscription lists the drug name and strength.



The subscription contains the instructions to pharmacy personnel. It tells what is to be done with the drug or ingredients, such as "make an emulsion" or "dispense a certain quantity." For any information not included on the prescription, the physician must be contacted.

Question: The subscription contains the instructions to ______.

Answer: The subscription contains the instructions to pharmacy personnel.

DD 1 NOV 71 1289 DOD PRESCRIPTION <u>SAMPLE</u> SAMPLE FOR (Full name, address & phone number,) (If under 12 years, give age.) MEDICAL FACILITY DATE R. Gm. or mi. Siq: \div QID MFGR: EXP DATE: LOT NO: FILLED BY: R NUMBER SIGNATURE, RANK AND DEGREE SAMPLE EDITION OF 1 JAN 60 MAY BE USED. SAMPLE

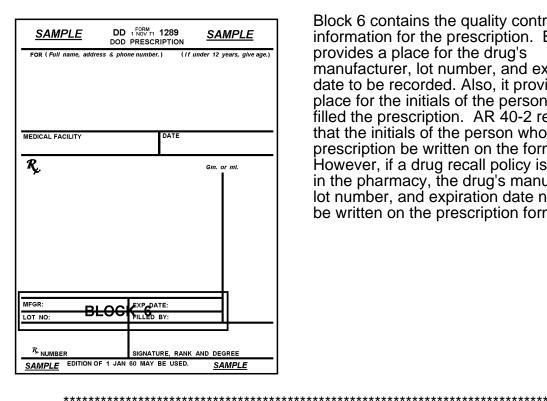
The last sub-part of the body of the prescription is the <u>signa</u>. It contains the directions to the patient. It might tell the patient to "take two tablets daily" or "instill three drops in each ear at bedtime." Very often, these written in pharmaceutical Latin words or abbreviations which pharmacy personnel must interpret for the patient.

A complete translated signa for a patient must have these five (5) components: Action verb, quantity, dosage form, route of administration, and frequency.

Question: The signa contains directions to the _____.

The signa of prescription 1022 is as DD 1 FORM 1289 **SAMPLE** SAMPLE DOD PRESCRIPTION follows: _____ FOR (Full name, address & phone number.) (If under 12 years, give age.) SFC John P. Taylor 1363 Soldier Road Ft Sam Houston, TX 221-6453 MEDICAL FACILITY Alamo Army Hosp 6 Mar 00 R. Gm. or mi. 5 Aldomet Tablets Disp: 120 Sig: + QID ***** MFGR: MSD EXP DATE: 7/03 The signa of prescription 1022 is as LOT NO: 1148A FILLED BY: CWT follows: 1 QID. (This means "Take 1 tablet James Dean 001022 by mouth 4 times daily.") SIGNAFORE RANK AND DEGREE R NUMBER SAMPLE EDITION OF 1 JAN 60 MAY BE USED. SAMPLE The signa of prescription 1043 is as DD 1 NOV 71 1289 DOD PRESCRIPTION <u>SAMPLE</u> SAMPLE follows: FOR (Full nai phone number.) (If under 12 years, give age.) Mary Johnson, age 6 196 Jamison Place Ft Sam Houston, TX 221-6519 MEDICAL FACILITY Dewitt Army Hosp 3 Apr 00 R. Gm. or ml. Dimetapp Elixir Disp: 4 ounces Sig: + tsp TID ***** MFGR: Q.H. Robins EXP DATE: 3/04 The signa of prescription 1043 is as LOT NO: 1462 FILLED BY: CWT follows: 1 tsp. TID. (This means "Take 1 Charles Edwards 001043 teaspoonful by mouth 3 times daily.") sign**MGJ**ra**M.D**d degree R. NUMBER SAMPLE EDITION OF 1 JAN 60 MAY BE USED SAMPLE ******

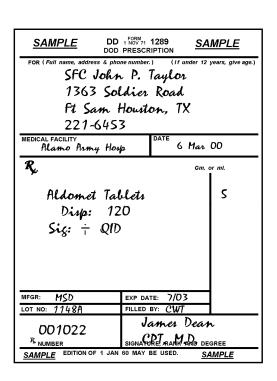
Answer: The signa contains directions to the patient.



Block 6 contains the quality control information for the prescription. Block 6 provides a place for the drug's manufacturer, lot number, and expiration date to be recorded. Also, it provides a place for the initials of the person who filled the prescription. AR 40-2 requires that the initials of the person who filled the prescription be written on the form. However, if a drug recall policy is in effect in the pharmacy, the drug's manufacturer, lot number, and expiration date need not be written on the prescription form.

Question: In addition to completely identifying the manufacturer, lot number, and expiration date of the drug dispensed, Block 6 contains the initials of the

Answer: In addition to completely identifying the manufacturer, lot number, and expiration date of the drug dispensed, Block 6 contains the initials of the <u>person who</u> <u>filled the prescription</u>.



	FORM 1 NOV 71 PRESCR		<u>S</u> A	<u>MPLE</u>
FOR (Full name, address & phone number.) (11 under 12 years, give age.) Mary Johnson, age 6			years, give age.)	
196 Jamison Place				
Ft Sam H	Ft Sam Houston, TX			
			221	-6519
MEDICAL FACILITY Dewitt Army Hosp		DATE 3	Apr O	0
R.			Gm.	or ml.
Dimetapp Elix	ir			
Disp: 4 oun	ices			
Sig: + tsp QID				
	-			
MFGR: Q.H. Robins	EXP DA	0,0-	<u> </u>	
LOT NO: 1462		BY: CWT	<u>cı</u>	
001043		harles	Sam	aras
R, NUMBER		QJRAM.	Do de	GREE
SAMPLE EDITION OF 1 JAN	60 MAY	BE USED.	<u>s</u> /	AMPLE

Prescription 1022 was for Aldomet, 0.5 gram, which was manufactured by ______. It was lot number_____, which expires _____. The initials of the person who filled it are _____.

Prescription 1022 was for Aldomet, 0.5 gram, which was manufactured by <u>MSD</u>. It was lot number <u>1148 A</u>, which expires <u>7/03</u>. The initials of the person who filled it are <u>CWT</u>.

Prescription 1043 was for Dimetapp Elixir, which was manufactured by ______. It was lot number _____, which expires ______. The initials of the person who filled it are _____.

Prescription 1043 was for Dimetapp Elixir, which was manufactured by <u>AH Robins</u>. It was lot number <u>1462</u>, which expires <u>3/04</u>. The initials of the person who filled it are <u>CWT</u>.

<u>SAMPLE</u>	DD 1 NOV 71 1289 DOD PRESCRIPTION	<u>SAMPLE</u>
FOR (Full name, addres	s & phone number.) (If u	nder 12 years, give age.)
MEDICAL FACILITY	DATE	
R.		Gm. or ml.
F		
MFGR:	EXP DATE:	
LOT NO:	FILLED BY:	
BLOCK 7	7	
	SIGNATURE, RANK	AND DEGREE
	1 JAN 60 MAY BE USED.	SAMPLE

<u>Prior to filling</u>, prescriptions will be numbered serially. Block 7 contains the prescription number.

Question: Prior to filling, prescriptions will be _____.

Answer: Prior to filling, prescriptions will be numbered serially.

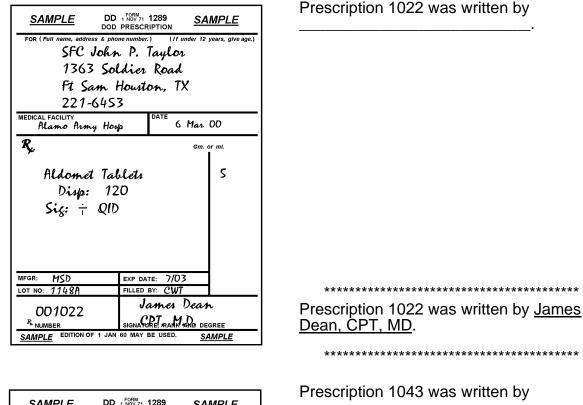
<u>SAMPLE</u>	DD 1 NOV 71		SAMPLE
FOR (Full name, addres	s & phone number.) (If under	12 years, give age.)
MEDICAL FACILITY		DATE	
R.		G	m. or mi.
r			
MFGR:	EXP DAT	E:	
LOT NO:	FILLED E	BY:	
		BLOC	ka
	SIGNATU	RE, RANK AND	
SAMPLE EDITION OF	1 JAN 60 MAY B		SAMPLE

The last part of the prescription, Block 8, identifies the prescriber. It contains the signature, in ink, of the person who wrote the prescription. If the prescription is for a controlled substance such as a narcotic, the prescriber's signature, branch of service, social security number, and name (stamped, typed, or hand printed) must appear in this block on the prescription form.

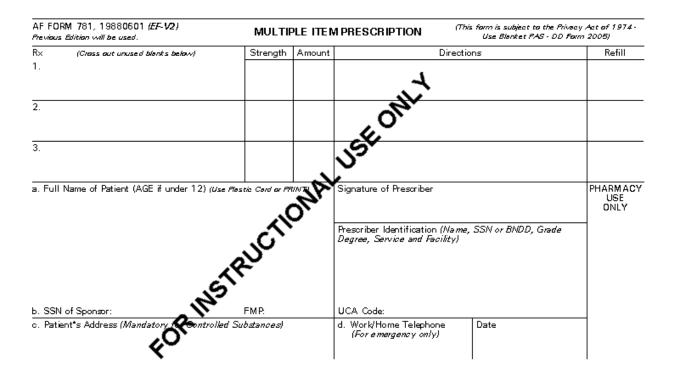
NOTE: Prescriptions written by nurse clinicians, graduate physician assistants, AMOSISTS, and physical therapists must have the following statement written on the form: "TO BE FILLED ONLY AT (name of local medical treatment facility) PHARMACY." Subcourse 810, Outpatient Dispensing, will discuss this point in detail.

Question: Block 8 identifies the _____.

Answer: Block 8 identifies the prescriber.



Prescription 1043 was written by DD 1 NOV 71 1289 DOD PRESCRIPTION <u>SAMPLE</u> <u>SAMPLE</u> (If under 12 years, give age.) ame, address & phone number.) (If un Mary Johnson, Age G 196 Jamison Place Ft Sam Houston, TX 221-6519 MEDICAL FACILIT 3 Apr 00 Dewitt Army Hosp R Gm. or ml. Dimetapp Elixir Disp: 4 ounces Sig: + tsp QID MFGR: **Q.H. Robins** LOT NO: 1462 EXP DATE: 3/04 FILLED BY: CWT Charles Edwards Prescription 1043 was written by Charles 001043 R. NUMBER SIGN MALTRAM. DO DEGREE Edwards, MAJ, MD. SAMPLE EDITION OF 1 JAN 60 MAY BE USED. SAMPLE *******



The Multiple-Item Prescription Form (AF Form 781).

The AF Form 781 (Multiple-Item Prescription Form) is the approved form for use when the physician desires to prescribe more than one drug. Although the form is convenient to use in some cases, you should remember that a prescriber cannot write for a controlled substance and a non-controlled legend drug on the same prescription form. MD0810, Outpatient Dispensing, discusses this form's use.

Question: The multiple-item prescription form approved for use in Army medical treatment facilities is ______.

Answer: AF Form 781 (Multiple-Item Prescription Form).

Section II. COMMON LATIN TERMS AND ABBREVIATIONS

Term or Abbreviation	<u>Meaning</u>	
aa	of each	
а	before	
a.c.	before meals	
ad lib.	freely, at pleasure	
Aq. Dest.	purified water	
Bis	twice	
b.i.d.	two times a day	

Questions:

aa means	
a.c. means	
ad lib. means	
b.i.d. means	
**********	*******

Answers:

aa means <u>of each</u>	
a.c. means <u>before meals</u>	
ad lib. means <u>freely, at pleasure</u>	
b.i.d. means <u>two times a day</u>	

Term or Abbreviation	<u>Meaning</u>
c	with
сар	capsule
d.t.d.	give of such doses
disp.	dispense
divid.	divide
et	and
ft.	make, let it be made

Questions:

cap means	
_ c means	
d.t.d. means	
et means	
*****	**********

Answers:

cap	means	<u>capsule</u>
-----	-------	----------------

c means with

d.t.d. means give of such doses

et means <u>and</u>

Term or Abbreviation	Meaning	
ft. ung.	make an ointment	
filt.	filter	
gm	gram (1000 millligrams [mg])	
gr.	grain	
gtt	drop	
h. (hor.)	hour	
h.s. (hor. som.)	at bedtime, at the hour of sleep	
inj.	injection	
inter.	between	
L	liter (1000 milliliters [ml])	
lotio	lotion	

Questions:

ft. ung. means	-
gr. means	
gtt means	
h.s. (hor. som.) means	
inj. means	
********	*****

Answers:

ft. ung. means make an ointment

- gr. means <u>grain</u>
- gtt means drop
- h.s. (hor. som.) means at bedtime, at the hour of sleep
- inj. means <u>injection</u>

Term	n or Abbreviation	Meaning
M.		mix
m. di	ict	as directed
N.R.	(non rep.)	do not repeat, no refill
no.		number
0.		a pint
***	******	*****
Questions:		
M.	means	
m.	dict. means	
N.F	R. (non rep.) means	
:	************************************	************************************
Answers:		
M.	means <u>mix</u>	

m. dict. means as directed

N.R. (non rep.) means do not repeat, no refill

Term or Abbreviation	Meaning
O.D.	right eye
O.L.	left eye
O.S.	left eye
O.U.	both eyes
OZ	ounce (30 ml)
p.c. (post cib.)	after meals
per	through, by means of
p.o. (per os)	by mouth
p.r.n.	if needed, as needed
placebo	I will satisfy, nontherapeutic substitute

Questions:

O.D. means	-
O.S. means	-
O.U. means	-
p.c. means	-
p.o. means	-
p.r.n. means	_
***************************************	******

Answers:

O.D. means <u>right eye</u>	p.c. means <u>after meals</u>
O.S. means <u>left eye</u>	p.o. means <u>by mouth</u>
O.U. means <u>both eyes</u>	p.r.n. means <u>if needed, as needed</u>

Term or Abbreviation	<u>Meaning</u>
q.	each, every
q.d.	every day, daily
q.o.d.	every other day
q.i.d.	four times a day
q.s.	a sufficient quantity
q.s.ad	a sufficient quantity up to
R _x	recipe, take thou
s	without
sig.	write, label

Questions:

q. means	
q.d. means	-
q.o.d. means	
q.i.d. means	
q.s. means	
q.s.ad means	
_ s means	
*****	*****

Answers:

- q. means <u>every</u>
- q.d. means every day, daily
- q.o.d. means every other day
- q.i.d. means four times a day

q.s. means a sufficient quantity

q.s. ad means <u>a sufficient quantity</u> <u>up to</u>

s means without

Term or Abbreviation	Meaning
sl	sublingual (beneath/under the tongue)
SS	one half
S.V.R.	alcohol (95% ethyl alcohol)
S.V.T.	diluted alcohol
stat	immediately, now
t.	three
tab	tablet
t.i.d.	three times a day
tsp	teaspoon
ung.	ointment
ut dict. (u.d.)	as directed

Questions:

ss means	
stat means	
t.i.d. means	_
ung. means	_
ut dict. (u.d.) means	
******	*******

Answers:

ss means one half

stat means immediately, now

t.i.d. means three times daily

ung. means ointment

ut dict. (u.d.) means as directed

CHECK-UP QUESTIONS

Term or Abbreviation	Meaning
aa	
ad lib	
b.i.d.	·
c	
	·
gr	
gtt	
h.s	
	·
	·
p.o	
p.r.n	
q.s	
q.s.ad	
q.i.d	·
q.o.d	
<u> </u>	
SS	
t.i.d.	
ut dict. (u.d.)	

Solutions to Check-up Questions

Term or Abbreviation	Meaning
aa	of each
ad lib.	freely, at pleasure
b.i.d.	two times a day
c	with
et	and
gr.	grain
gtt	drop
h.s.	at bedtime, at the hour of sleep
N.R. (non rep.)	do not repeat, no refill
O.D.	right eye
O.S.	left eye
O.U.	both eyes
p.c.	after meals
p.o.	by mouth
p.r.n.	if needed, as needed
q.s.	a sufficient quantity
q.s.ad	a sufficient quantity up to
q.i.d.	four times a day
q.o.d.	every other day
- S	without
SS	one half
t.i.d.	three times a day
ut dict. (u.d.)	as directed

Exact translation of Latin terms and abbreviations is mandatory. However, to make directions completely clear to the patient, appropriate action verbs (e.g., take, apply, instill, etc.) must be included. The list of dosage forms and associated action verbs below will assist you in formulating clear, concise instructions to the patient.

Dosage Form	Appropriate Action Verb
tablet	take
tablet (vaginal)	insert
capsule	take
solution (internal)	take
solution (external)	apply
ointment	apply
ointment (vaginal)	insert
cream	apply
cream (vaginal)	insert
lotion	apply
suspension (internal)	take
suspension (external)	apply
suppository	insert
emulsion (internal)	take
emulsion (external)	apply
elixir	take
eye, ear or nose preparations	instill or place

A signa for a tablet preparation, when properly translated for a patient, should begin

A signa for an external suspension, when properly translated for a patient, should begin

A signa for a suppository, when properly translated for a patient, should begin

.

.

A signa for a tablet preparation, when properly translated for a patient, should begin take.

A signa for an external suspension, when properly translated for a patient, should begin <u>apply</u>.

A signa for a suppository, when properly translated for a patient, should begin insert.

Sometimes numbers are written as Roman numerals. Some are given below. i (one) ii (two) iii (three) iv (four) v (five) vi (six) vii (seven) viii (eight) ix (nine) x (ten) xi (eleven) xii (twelve) XL (forty) L (fifty) C (one hundred)

Continue with Exercises

Return to Table of Contents

EXERCISES, LESSON 1

NOTE: This series of exercises will take the form of a programmed text. The solution to the exercise directly follows.

DOD	rescription		
FOR (Full name, address & pho. Cassie Smith			
	Charles Smith		
654 Funston			
San Antonio	α, 7 χ 255-4306		
MEDICAL FACILITY Alamo Army Hos			
R.	Gm. or ml.		
Aspirin Tablets			
11/4 grain			
#36 Sig: iv tabs g 4 hr			
⊃cg: _{IV} cave g ∓ ar			
MFGR: Bayer LOT NO: 347 A	EXP DATE: 12/04 FILLED BY: CW7		
111113	James Howard		
R, NUMBER	SIGNATORE, GANK MAD DEGREE		
SAMPLE EDITION OF 1 JAN	60 MAY BE USED. SAMPLE		

Is this prescription for an adult?	P How do you know?	
------------------------------------	--------------------	--

Is this prescription for an adult? <u>No</u>. How do you know? <u>The prescriber specified the patient's age in the patient identification section</u>.

This signa is best translated to read: <u>Take 4 tablets by mouth every 4 hours</u>.

	1 NOV 71 1289 PRESCRIPTION	<u>SAMPLE</u>	
FOR (Full name, address & pho Alex Johnson		under 12 years, give age.)	
Dep / SFC Fn	ed Johns	on	
2150 Austin	Highway		
San Antoni	b, TX	221-6304	
MEDICAL FACILITY Alamo Army Ho	ир ^{Дате} 14	March 2000	
R.		Gm. or ml.	
Donnatal Elix			
Disp: 8 ounce			
-			
Siç: ss tsp. q 6h p.r.n.			
N.R.			
-		_	
MFGR: A. H. Robins	EXP DATE: 4/(
LOT NO: 1412	FILLED BY: CI		
111114		Powers	
R, NUMBER	SIGNATURE, RANK		
SAMPLE EDITION OF 1 JAN	60 MAY BE USED.	<u>SAMPLE</u>	

This signa is best translated to read: <u>Take one-half teaspoonful by mouth every 6 hours</u> as needed.

SAMPLE DD	PRESCRIPTION	MPLE	
FOR (Full name, address & pho.	ne number.) (If under 12	years, give age.)	
SP6 Austin Travís Company B, 3rd BN AHS Ft Sam Houston, TX 221-6104			
Alamo Army Hosp 23 Apr 00			
R.	Gm.	or mi.	
Ampícillín Suspension Dísp: 200 ml Síg: † tsp q.í.d.			
MFGR: Pure Pac Pharm	EXP DATE: 5/02		
LOT NO: 30106	FILLED BY: CWT		
111115 ^{R.} NUMBER	Gerry McKe signature: RANK AND de	U	
SAMPLE EDITION OF 1 JAN	60 MAY BE USED. S.	AMPLE	

This signa is best translated to read: <u>Take 1 teaspoonful by mouth 4 times daily</u>.

FOR (Full name, address & phone number.) (If under 12 years, give a LTC Howard Robinson 3 Spring Street San Antonio, TX 616-3019 MEDICAL FACILITY Alamo Army Hosp DATE 23 Mar 00		
San Antonio, TX 616-3019 MEDICAL FACILITY	ge.)	
R. Gm. or ml.		
Penicillin VK Tabs 250 #40		
Sig: + q.i.d. x 10 days		
MFGR: Lilly EXP DATE: 1/02		
LOT NO: 16Z144 FILLED BY: CWT		
IIIIIIB John Harrod R. NUMBER SIGNMGIJRAM.Do DEGREE SAMPLE EDITION OF 1 JAN 60 MAY BE USED. SAMPLE		

This signa is best translated to read: <u>Take 1 tablet by mouth 4 times daily for ten days</u>.

SAMPLE DD	FORM 1 NOV 71 PRESCR		<u>MPLE</u>	
FOR (Full name, address & pho	ne number) (If under 12	years, give age.)	
PFC James Martin 1306 Windmill				
San Antonio,	TX	65	5-8789	
MEDICAL FACILITY Alamo Army Hosp	7	DATE 13 Apr	00	
R ₂ .		Gm.	or ml.	
Codeine SO ₄ tal	bs		032	
#12 (Twelve	e)			
Sig: – q 6 h p.r.n. pain				
MFGR: Chase	EXP DA	TE: <i>1/02</i>		
lot no: <i>H016</i>	FILLED	вү: <i>СWT</i>		
111117 ^{R.} _{NUMBER}	ALFR	d B <i>oçça, M</i> AJ ED BOGGS, 143 ire, rank and de	8-46-1011	
SAMPLE EDITION OF 1 JAN	60 MAY	BE USED. SA	AMPLE	

Codeine SO₄ (codeine sulfate) is a controlled substance. Has the prescriber been identified properly? _____ Explain your answer.

This signa is best translated to read: _____

Codeine SO₄ is a controlled substance. Has the prescriber been identified properly? <u>Yes</u>. Explain your answer. <u>In addition to signature and branch of service, the</u> physician's printed name and Social Security Account Number on the prescription.

This signa is best translated to read: <u>Take 1 tablet by mouth every 6 hours as needed</u> for pain.

	FORM 1 NOV 71 PRESCR		<u>SAM</u>	PLE
FOR (Full name, address & pho	ne number.) (If un	der 12 yea	rs, give age.)
Maj John M	lorton			
1203 Broo	idway	Ave		
San Antoni	-		3-104	43
MEDICAL FACILITY Alamo Army Hos	þ	DATE 14	Apr OC)
R.			Gm. or n	nl.
Kwell Shamp	00			
1 bottle				
Siq: ut dict.				
		10/01		
MFGRReed & Carnrick		TUT	<u> </u>	
LOT NO: 2X3941	FILLED	,	<u> </u>	
111118		aul Mo	sby	
R, NUMBER		P. T. ANM		EE
SAMPLE EDITION OF 1 JAN	60 MAY E	BE USED.	SAM	PLE

This signa is best translated to read: Use as directed.

	PRESCRIPT		<u>MPLE</u>
FOR (Full name, address & pho LTC John			years, give age.)
12 Artille	wy Pos	t Road	5
Ft Sam H	oustor	v, TX	
		216~1	101
MEDICAL FACILITY Alamo Army H		6 Mar	00
R.		Gm.	or ml.
Thorazíne To #1			025
#12			
Síg: † q 6 h			
MFGR: S,K&F	EXP DATE:	5/04	
lot no: 1Z1134	FILLED BY:	CWT	
"111119	Thoma COL, N	as Northc Y.D.	ott
		RANK AND DE	GREE AMPLE

The strength of the Thorazine tablets is: ______.

The strength of the Thorazine tablets is <u>0.025</u> gram.

This signa is best translated to read: <u>Take 1 tablet by mouth every 6 hours</u>.

SAMPLE DD	JA 34	<u>MPLE</u>		
FOR (Full name, address & pho	ne number.) (If under 12 j	/ears, give age.)		
Howard Davidson, Age 7 106 Austin Highway San Antonio, TX 222-2737				
MEDICAL FACILITY Alamo Army A	bosp Date 6 Apr	00		
R.	Gm. o	or ml.		
Cleocin Pedia	tric			
	75mg/5ml			
Disp: 150 ml				
Sig: ss tsp g.i.c	d. for 10 days			
MFGR: Upj chn	EXP DATE: 12/00			
LOT NO: 121748	FILLED BY: CW7			
111120	David Scott L7C, M.D.			
	SIGNATURE, RANK AND DEC	GREE		
SAMPLE EDITION OF 1 JAN	60 MAY BE USED. SA	MPLE		

This signa is best translated to read: <u>Take one-half teaspoonful by mouth 4 times daily</u> for ten days.

SAMPLE	DD 1 NOV 71 DOD PRESCR		<u>MPLE</u>	
FOR (Full name, addres	ss & phone number. Ed Mulle		years, give age.)	
137	Raven Plac	e		
alam	w Heights	, TX		
	-	822	-1200	
	MEDICAL FACILITY Alamo Army Hosp 6 April 00			
R.		Gm. d	or ml.	
Olive Oil		30		
Limewater		30		
Ft. Emulsion				
Sig: Apply a	Sig: Apply q.i.d. p.r.n.			
MFGR: QQH		TE: 6 Apr 02		
LOT NO: 1215/0		BY: CWT		
111121		aul Kaster		
	sign	RETRAMAD DE	GREE	
SAMPLE EDITION OF	1 JAN 60 MAY	BE USED. SA	AMPLE	

The subscription of this prescription tells you to:

The subscription of this prescription tells you to: make an emulsion.

This signa is best translated to read: <u>Apply 4 times daily as needed</u>.

SAMPLE DD	1 NOV 71 1289 PRESCRIPTION	<u>SAMPLE</u>	
FOR (Full name, address & pho.	ne number.) (If u	nder 12 years, give age.)	
COL Thom	as Brady		
101 Com	nander's R	OW	
Ft Sam H	ouston, TX		
		216-3014	
MEDICAL FACILITY Alamo Army Ho	ыр ^{Дате} 2 ई	3 Apr 00	
R.		Gm. or mi.	
Lanolin		25	
Oleo vitamin	A&D 1	0	
White Petrola	tum 11	סכ	
ft. Ul	VG		
	,		
Sig: Apply h.s. p.r.n.			
MFGRALamo Army Hosp	EXP DATE: 28 Ap	и 02	
LOT NO: 21664D	FILLED BY: JWT		
111122	David A	nderson	
	signature, Kand	AND DEGREE	
SAMPLE EDITION OF 1 JAN	60 MAY BE USED.	SAMPLE	

The subscription of this prescription tells you to: _____

The subscription of this prescription tells you to: Make an ointment.

This signa is best translated to read: <u>Apply at bedtime as needed</u>.

SAMPLE DD	1 NOV 71 128 PRESCRIPTI		<u>MPLE</u>
FOR (Full name, address & pho	one number.)	(If under 12	years, give age.)
SP4 Alt	on McC	Cormíck	2
Сотра	ny C, 3	rd BN	
AHS	<u> </u>		
		631	~0144
MEDICAL FACILITY Alamo Army Ho	ър DA	^{те} 28 Арг	· 00
R.		Gm. d	or ml.
Benadryl Elí	xír		12.5mg/
4 ound	res		5ml
Síg: † Teaspoonful q.í.d.			
To Be Filled only at Alamo			
N.R. Army Hospital Pharmacy.			
MFGR: Parke-Davis	EXP DATE:	6/01	
LOT NO: 12A	FILLED BY:	CWT	
111123	John	v Fran	klín
R, NUMBER	WO3, SIGNATURE,	PA RANK AND DE	GREE
SAMPLE EDITION OF 1 JAN			MPLE

This signa is best translated to read: <u>Take 1 teaspoonful by mouth 4 times daily</u>.

SAMPLE DD	1 NOV 71 1289	AMPLE
FOR (Full name, address & pho	ne number.) (If under	12 years, give age.)
MAJ Alice Newton 10805 Navarro Way Castle Hills, 7X 654-3091		
MEDICAL FACILITY Alamo Army 74	cosp DATE 18 M	lar 00
R.	Gi	n. or ml.
F Tetracycline H(#4(•	250
Sig: - cap g.i.c	d.	
MFGR: Purepac	EXP DATE: 6/03	
LOT NO: 17643	FILLED BY: 107	
111124	Albert Halve	rson
R. NUMBER	SIGNATORE, CANK AND	
	60 MAY BE USED.	SAMPLE

This signa is best translated to read: <u>Take 1 capsule by mouth 4 times daily</u>.

	FORM 1 NOV 71 PRESCR	IPTION	<u>SAMI</u>	P <u>LE</u>
FOR (Full name, address & pho MSG Cor		, .	der 12 year	s, give age.)
Co B, 3rc	l BN			
ahs				
		2	21-6	304
MEDICAL FACILITY Alamo Army Ho	sp	DATE 10	Apr 00)
R.			Gm. or m	nl.
Ornade Capsu	les			
#20				
Sig: - cap q 12 h				
NR				
mfgr: S.K.&F	EXP DAT		1	
LOT NO: 00304	FILLED E			
111125	Ülé	ex Robi	nson	
	sig ila Tu	G, MKD	ND DEGRE	E
SAMPLE EDITION OF 1 JAN	60 MAY E	BE USED.	SAMI	PLE

This signa is best translated to read: <u>Take 1 capsule by mouth every 12 hours</u>.

FOR (Full name, address & phone number.) (If under 12 years, give age.) P7C Michael Jameson Co D. 3 BN AHS 221-6014 MEDICAL FACILITY Alamo Army Hosp Alamo Army Hosp R. Sig: \vdots g 4h 70 Be Filled Ouly at Alamo Army Hospital MFGR: Upjohn EXP DATE: 8/04 LOT NO: 4063A FILLED BY: CUT III126 R. NUMBER Signature, RANK AND DEGREE	SAMPLE DD	PRESCRIPTIC	0/1	MPLE
Co D. 3 BM AAAS 221-6014 MEDICAL FACILITY Alamo Army Hosp DATE 23 Mar 00 R. Gm. or ml. Aspirin Tablets Disp # 25 Sig: $\ddot{=}$ 9 4h 70 Be Filled Ouly at Alamo Army Hospital MFGR: Upjohn EXP DATE: 8/04 LOT NO: 4063A FILLED BY: CUTT III126 R. MAY, AMSC, PT SIGNATURE, RANK AND DEGREE	FOR (Full name, address & ph	one number.)	(If under 12	years, give age.)
Alamo Army Hosp 23 Mar 00 R. Gm. or ml. Aspirin Tablets 325 Disp # 25 325 Sig: \vdots_{II} g 4h 70 Be Filled Only at Alamo Army Hospital MFGR: Upjohn EXP DATE: 8/04 LOT NO: 4063A FILLED BY: CW7 III126 MAJ, AMSC, P7 Signature, RANK AND DEGREE	Co D, 3 BN 445			
Aspirin Tablets Disp # 25 Sig: $\ddot{-}$ g 4h 70 Be Filled Only at Alamo Army Hospital MFGR: Upjohn EXP DATE: 8/04 LOT NO: 4063A FILLED BY: CW7 IIII26 R. NUMBER SIGNATURE, RANK AND DEGREE SIGNATURE, RANK AND DEGREE				r 00
LOT NO: 4063A FILLED BY: CW7 Constance Mays 111126 R. NUMBER SIGNATURE, RANK AND DEGREE	Aspirin Table Disp #2 Sig: " g 4h	25		325
Constance Mays 111126 R. NUMBER SIGNATURE, RANK AND DEGREE	,,	-		
111126 MAI, AMSC, P7 R. NUMBER SIGNATURE, RANK AND DEGREE	LOT NO: 4063A	FILLED BY:	CW7	
SAMPLE EDITION OF 1 JAN 60 MAY BE USED. SAMPLE		MAJ,) SIGNATURE, R	AMSC, A	97 GREE

The strength of the aspirin tablets dispensed is: ______.

The strength of the aspirin tablets dispensed is <u>0.325 gram</u>.

This signa is best translated to read: <u>Take 2 tablets by mouth every 4 hours</u>.

	DD 1 FORM 1 NOV 71 12 DD PRESCRIP		<u>MPLE</u>
FOR (Full name, address &	phone number.)	(If under 12	years, give age.)
Dorothy Aldo 1212 Píerce Ft Sam Houston, TX 221-6310			
Alamo Army H		8 Apr	· 00
R.		Gm. c	or ml.
Oxytetracyc	clíne HC	:L	
	Сары		250
#4	•	-	
Síg: † q.í.d.	÷		
MFGR: Purepac	EXP DATE	∷ 3/01	
LOT NO: 10X10	FILLED BY		
111127		old Jon	-
	SGARTUR	e, ALC AND DE	GREE
SAMPLE EDITION OF 1 J.	AN 60 MAY BE	USED. SA	AMPLE

The oxytetracycline capsules dispensed to this patient were manufactured by

_____ and expire _____.

The oxytetracycline capsules dispensed to this patient were manufactured by <u>Purepac</u> and expire <u>3/01</u>.

This signa is best translated to read: <u>Take 1 capsule by mouth 4 times daily</u>.

		AMPLE	
FOR (Full name, address & pl	none number.) (If under 12	2 years, give age.)	
SPS Gary	SPS Gary Edwards		
1105 Wi	ldwood Dr		
San Anti	onio. TX		
	,		
MEDICAL FACILITY Alamo Army Ha	osp DATE 13 Apr	00	
R _e	Gm.	or mi.	
Gantrisin Tal	late	SOD	
<i>quillion</i> 112			
#112	# / / 2		
Sig: 4 initially, then $\ddot{\pi}$			
q.id. until all are taken.			
MFGR: Roche		4	
MFGR: Roche Lot no: 11A61	EXP DATE: 1/01 FILLED BY: CWT	-	
	Ben Campl		
111128	· · · · · · · · · · · · · · · · · · ·		
R, NUMBER	SIGNATURE, RANK AND D	EGREE	
SAMPLE EDITION OF 1 JA	N 60 MAY BE USED.	AMPLE	

The initials of the person who filled this prescription are ______.

The initials of the person who filled this prescription are <u>CWT</u>.

This signa is best translated to read: <u>Take 4 tablets by mouth initially, then take 2</u> tablets by mouth 4 times daily until all are taken.

	DD 1 FORM 1 NOV 71 128 DD PRESCRIPTI		<u>MPLE</u>
FOR (Full name, address &	phone number.)	(If under 12	years, give age.)
57C P. T	SFC P. D. Moran		
5106 Roa	indtable		
Roundroc	k, 7X	910	-1630
MEDICAL FACILITY Alamo Army 7	Дат Чо<i>с</i>р	^{re} 1 Mar l	00
R.		Gm. d	or ml.
Mandelamit #10		1	00
Sig: + t.i.d.			
NR			
MFGR: W. Chilcott	EXP DATE:	4/01	
LOT NO: 221A	FILLED BY:	CWI	
111129		n Thomp	
	SIGNATURE	ran Man De	GREE
SAMPLE EDITION OF 1 J	AN 60 MAY BE U	ISED. SA	AMPLE

The strength of the Mandelamine tablets is ______.

The strength of the Mandelamine tablets is 1.0 gram.

This signa is best translated to read: <u>Take 1 tablet by mouth three times a day</u>.

SAMPLE DD	1 NOV 71 1 PRESCRI	289 PTION	<u>SA</u>	<u>MPLE</u>
FOR (Full name, address & pho	ne number.)	(If i	under 12	years, give age.)
Janet B	Janet Browning			
10 Poe	t Plac	e		
San Antonio, TX				
MEDICAL FACILITY Alamo Army Hosp		DATE	8 Apr	00
R.			Gm. d	or ml.
Triavil Tablets Z-10				
#12	20			
Sig: † Tab t.i.d.				
N.R.				
MFGR: MSD	EXP DAT		2	
LOT NO: 10X10	FILLED B		-	
111130	G	erald_	Jame:	5
		RE, TRANK	LAR. DE	GREE
SAMPLE EDITION OF 1 JAN 60 MAY BE USED. SAMPLE				

May this prescription be refilled? _____ Why/why not? _____

May this prescription be refilled? <u>No</u>. Why/why not? <u>The prescriber indicated N.R.</u>, which means do not repeat or no refill.

This signa is best translated to read: <u>Take 1 tablet by mouth three times day</u>.

<u>SAMPLE</u>	DD 1 NOV 71 1289 DOD PRESCRIPTION	<u>SAMPLE</u>	
FOR (Full name, addres	ss & phone number.) (If	under 12 years, give age.)	
MAJ Ethan Page			
15362	15362 Mínuteman		
San Antonío, TX 653-1811			
MEDICAL FACILITY Alamo Ary	ny Hosp Date 14	4 Mar 00	
R ₂		Gm. or ml.	
Dílantín Caps 1 #120		100mg	
Síg: †t.í.d.			
MFGRParke ~ Do		/02	
LOT NO: 41134	FILLED BY: CU		
111131 	Adam SIGNATURE' RAMA	<i>Johnson</i> Pand degree	
	F 1 JAN 60 MAY BE USED.	<u>SAMPLE</u>	

This prescription was written at: ______.

This prescription was written at Alamo Army Hospital.

This signa is best translated to read: <u>Take 1 capsule by mouth three times daily</u>.

SAMPLE DD	JANNI LL	
FOR (Full name, address & pho	one number.) (If under 12 years, give age.)	
Mrs. E. H. 1061 Pinn 7 San Antonio	Rd », 7X 655-4101	
MEDICAL FACILITY Alamo Army Hos	DATE 28 Mar 00	
R. Sig: Apply b.i.d. to affected area		
MFGR: Dista	EXP DATE: 9/01	
LOT NO: X10A3	FILLED BY: CW7	
111132 ^R NUMBER SAMPLE EDITION OF 1 JAN	Daimler Reynolds sidhardhe, raik and degree 60 May BE USED. SAMPLE	

This prescription was issued to: ______.

This prescription was issued to Mrs. E. H. Chase.

This signa is best translated to read: <u>Apply two times a day to the affected area</u>.

End of Lesson 1