

## Completing an NDF Patch

Drugs that are unmatched from the National Drug file are listed in the following mailman message. Each drug needs to be matched if it can be. If it cannot be matched, make sure the VA drug class is populated so that interaction and allergy checks will still work.

```

DRUGS UNMATCHED FROM NATIONAL DRUG FILE [#4677] 02/08/11@16:04 100 lines
From: NDF MANAGER In 'IN' basket. Page 1 Priority!
-----

The following active entries in your DRUG file (#50) have been unmatched from the
National Drug File (NDF). The VA Product name and CMOP ID corresponding to the
unmatched local drug file name are listed on the indented line beneath each entry.
An Inactivation Date may be listed for entries when this reason applies. Until you
rematch these entries to NDF, they will not transmit to CMOP and drug-drug
interaction checks will not check for these products. It is critical that you
rematch these products immediately. You may also need to match a new orderable
item. Any possible dosages and local possible dosages for these unmatched products
have been deleted.
Therefore, the dosages for each unmatched product should be reviewed after the
rematch or recreated if the product can not be rematched to a VA Product through
the NDF matching process.

DRUG                                                    IEN          INACTIVATION
                                                    DATE

ERYTHROMYCIN  400MG/5ML SUSP                            2518
    
```

(Can use the IEN Number to select drug)

```

(CMOP E0128)          ERYTHROMYCIN ES 400MG/5ML SUSP      1/6/2011
STRENGTH: 400UNITS: MG/5ML
POSSIBLE DOSES
DISP UNITS/DOSE      DOSE      PACKAGE  BCMA UNITS/DOSE
    1                400        I
LOCAL POSSIBLE DOSES
DOSE                  PACKAGE  BCMA UNITS/DOSE
1 ML                  IO
2 MLS                  IO
1 TEASPOONFUL        IO
2 TEASPOONFULS       IO
ESMOLOL 250MG/ML INJ 84457
                    ESMOLOL HCL 250MG/ML INJ      1/6/2011
STRENGTH: 250UNITS: MG/ML
POSSIBLE DOSES
DISP UNITS/DOSE      DOSE      PACKAGE  BCMA UNITS/DOSE
    1                250        I
    2                500        I
LOCAL POSSIBLE DOSES
DOSE                  PACKAGE  BCMA UNITS/DOSE
1 ML                  OI
2 MLS                  OI
1 MG                  OI
2 MGS                 OI
1 GRAM                OI
2 GRAMS               OI

The following investigational entries in your DRUG file (#50) have been unmatched
from the National Drug File (NDF). The VA Product name and CMOP ID corresponding
to the unmatched local drug file name are listed on the indented line beneath each
entry. An Inactivation Date may be listed for entries when this reason applies.
Until you rematch these entries to NDF, they will not transmit to CMOP and drug-
    
```

## Completing an NDF Patch

drug interaction checks will not check for these products. It is critical that you rematch these products immediately. You may also need to match a new orderable item. Any possible dosages and local possible dosages for these unmatched products have been deleted.

Therefore, the dosages for each unmatched product should be reviewed after the rematch or recreated if the product can not be rematched to a VA Product through the NDF matching process.

DRUG	IEN	INACTIVATION DATE
NONE		

The following **inactive entries** in your DRUG file (#50) have been unmatched from the National Drug File (NDF). The VA Product name and CMOP ID corresponding to the unmatched local drug file name are listed on the indented line beneath each entry. An Inactivation Date may be listed for entries when this reason applies. Until you rematch these entries to NDF, they will not transmit to CMOP and drug-drug interaction checks will not check for these products. It is critical that you rematch these products immediately. You may also need to match a new orderable item. Any possible dosages and local possible dosages for these unmatched products have been deleted.

Therefore, the dosages for each unmatched product should be reviewed after the rematch or recreated if the product can not be rematched to a VA Product through the NDF matching process.

DRUG	IEN	INACTIVATION DATE
ERYTHROMYCIN 400MG/5ML SUSP (CMOP E0128)	<b>84119</b>	3/9/2004
ERYTHROMYCIN ES 400MG/5ML SUSP		1/6/2011
STRENGTH: 400UNITS: MG/5ML		
POSSIBLE DOSES		
DISP UNITS/DOSE	DOSE	PACKAGE BCMA UNITS/DOSE
1	400	I
LOCAL POSSIBLE DOSES		
DOSE	PACKAGE	BCMA UNITS/DOSE
1 ML	IO	
2 MLS	IO	
1 TEASPOONFUL	IO	
2 TEASPOONFULS	IO	

Enter message action (in IN basket): Ignore//

This message is a priority message.

Deliver future responses to this message as Priority Mail? Yes// YES

Drug Enter/Edit - ACTIVE DRUG

The primary activity is to rematch drugs to the NDF. This is a good chance to check Application Packages and make sure the drug is matched to the correct orderable item.

```
Select DRUG GENERIC NAME: 2518 ERYTHROMYCIN 400MG/5ML SUSP AM200
-5259.1 00074-6305-13 TEST PHARMACY
...OK? Yes// (Yes)

*****
This entry is marked for the following PHARMACY packages:
Outpatient
Unit Dose
Non-VA Med
GENERIC NAME: ERYTHROMYCIN 400MG/5ML SUSP Replace
```

## Completing an NDF Patch

VA CLASSIFICATION: **AM200**//  
DEA, SPECIAL HDLG: 6P//

NATIONAL FORMULARY INDICATOR: **Not Matched To NDF**  
RESTRICTION: ^STORAGE LOCATION  
STORAGE LOCATION:  
RESTRICT BY PAT ELIGIBILITY:  
Select OUTPATIENT SITE:  
PRICE PER DISPENSE UNIT: 0.072

This drug has been manually classed but not matched (merged with NDF).

Do you wish to match/rematch to NATIONAL DRUG file? **Yes**// (Yes)

Deleting Possible Dosages...

Match local drug ERYTHROMYCIN 400MG/5ML SUSP  
ORDER UNIT:  
DISPENSE UNITS/ORDER UNITS: 100  
DISPENSE UNIT: ML  
I will try to match NDC: 00074-6305-13 to NDF.

Local drug ERYTHROMYCIN 400MG/5ML SUSP  
matches ERYTHROMYCIN ES 400MG/5ML SUSP,PWDR,ORAL  
PACKAGE SIZE: 100 ML  
PACKAGE TYPE: BOTTLE  
Is this a match ?  
Enter Yes or No: **YES**//

LOCAL DRUG NAME: ERYTHROMYCIN 400MG/5ML SUSP  
ORDER UNIT:  
DISPENSE UNITS/ORDER UNITS: 100  
DISPENSE UNIT: ML

VA PRODUCT NAME: ERYTHROMYCIN ES 400MG/5ML SUSP,PWDR,ORAL  
VA PRINT NAME: ERYTHROMYCIN ES 400MG/5ML ORAL SUSP CMOP ID: E0510  
VA DISPENSE UNIT: ML MARKABLE FOR CMOP: YES  
PACKAGE SIZE: 100 ML  
PACKAGE TYPE: BOTTLE  
VA CLASS: AM200 ERYTHROMYCINS/MACROLIDES  
CS FEDERAL SCHEDULE:  
INGREDIENTS:  
ERYTHROMYCIN ETHYLSUCCINATE 400 MG/5ML  
NATIONAL FORMULARY INDICATOR: YES  
NATIONAL FORMULARY RESTRICTION:

< Enter "Y" for yes, "N" for no >

Is this a match ? **Y**

You have just VERIFIED this match and MERGED the entry.

Resetting Possible Dosages..

Press Return to continue:

The dosage form has changed from SUSP to PWDR,RENST-ORAL due to matching/rematching to NDF.

You will need to rematch to Orderable Item.

## Completing an NDF Patch

```
Just a reminder...you are editing ERYTHROMYCIN 400MG/5ML SUSP .
Strength from National Drug File match => 400 MG/5ML
Strength currently in the Drug File => 400

Strength => 400 Unit =>

POSSIBLE DOSAGES:
DISPENSE UNITS PER DOSE: 1 DOSE: 400MG/5ML PACKAGE: I

LOCAL POSSIBLE DOSAGES:

Do you want to edit the dosages? N// YES

Changing the strength will update all possible dosages for this Drug.

STRENGTH: 400//

Select DISPENSE UNITS PER DOSE: ?
Answer with POSSIBLE DOSAGES DISPENSE UNITS PER DOSE:
1 400 I
```

This is not a viable dose – it will be deleted and local dosages created.

```
You may enter a new POSSIBLE DOSAGES, if you wish
Type a Number between 0 and 99999999, 4 Decimal Digits

Select DISPENSE UNITS PER DOSE: 1 400 I

DISPENSE UNITS PER DOSE: 1// @
SURE YOU WANT TO DELETE THE ENTIRE '1' DISPENSE UNITS PER DOSE? Y (Yes)

Select DISPENSE UNITS PER DOSE:

Strength: 400 Unit: MG/5ML

Select LOCAL POSSIBLE DOSAGE: 5ML
Are you adding '5ML' as a new LOCAL POSSIBLE DOSAGE (the 3RD for this DRUG)? No//
Y (Yes)

LOCAL POSSIBLE DOSAGE: 5ML//
PACKAGE: IO Both
```

For inpatient and outpatient use.

```
BCMA UNITS PER DOSE:

Strength: 400 Unit: MG/5ML

Select LOCAL POSSIBLE DOSAGE: 10ML
Are you adding '10ML' as a new LOCAL POSSIBLE DOSAGE (the 5TH for this DRUG)? No//
Y (Yes)

LOCAL POSSIBLE DOSAGE: 10ML//
PACKAGE: IO Both
BCMA UNITS PER DOSE:

Strength: 400 Unit: MG/5ML

Select LOCAL POSSIBLE DOSAGE:

*****
```

## Completing an NDF Patch

This entry is marked for the following PHARMACY packages:

Outpatient  
Unit Dose  
Non-VA Med

MARK THIS DRUG AND EDIT IT FOR:

O - Outpatient  
U - Unit Dose  
I - IV  
W - Ward Stock  
D - Drug Accountability  
C - Controlled Substances  
X - Non-VA Med  
A - ALL

Enter your choice(s) separated by commas :

\*\* You are NOW in the ORDERABLE ITEM matching for the dispense drug. \*\*

There are other Dispense Drugs with the same VA Generic Name and same Dose Form already matched to orderable items. Choose a number to match, or enter '^' to enter a new one.

Disp. drug -> ERYTHROMYCIN 400MG/5ML SUSP

1 ERYTHROMYCIN PWDR,RENST-ORAL

Choose number of Orderable Item to match, or '^' to enter a new one: 1

Matching ERYTHROMYCIN 400MG/5ML SUSP  
to  
ERYTHROMYCIN PWDR,RENST-ORAL

Is this OK? **YES**//  
Match Complete!

Now editing Orderable Item:  
ERYTHROMYCIN PWDR,RENST-ORAL

FORMULARY STATUS:  
Select OI-DRUG TEXT ENTRY:  
INACTIVE DATE:  
DAY (nD) or DOSE (nL) LIMIT:  
MED ROUTE:  
SCHEDULE TYPE:  
SCHEDULE: QID  
1 QID  
2 QID W/FOOD  
3 QID-WHILE AWAKE  
CHOOSE 1-3: 1

Outpatient Expansion:  
4 TIMES A DAY

PATIENT INSTRUCTIONS: FOR INFECTION

FOR INFECTION

Select SYNONYM: ??  
'^' TO STOP:  
You may enter a new SYNONYM, if you wish

Select SYNONYM: **EES**

## Completing an NDF Patch

```
Are you adding 'EES' as a new SYNONYM (the 1ST for this PHARMACY ORDERABLE ITEM)?
No// Y (Yes)

SYNONYM: EES//

Select SYNONYM:

Select DRUG GENERIC NAME:

DRUG ENTER/EDIT - INACTIVE DRUG
```

As the name suggests the drugs in the list are inactivated. They are still valid drugs and may still be attached to patient allergies and affect patient med lists. Therefore they should be rematched if possible. Often an inactive drug was formerly matched to a NDF entry that is now inactivated and no active choice exists. The package will not let drugs match to inactive NDF entries. Do not match to “something close”. Use the VA drug class to put in the drug file.

Another issue is that an inactive drug cannot be matched to the NDF so one has to reactivate the drug by deleting (@) the inactive date, match the drug if possible then re-inactivate the drug.

```
Select DRUG GENERIC NAME: 84119 ERYTHROMYCIN 400MG/5ML SUSP          AM200 -
1869.5          $ ML          00074-6305-13  TEST PHARMACY
          ...OK? Yes// (Yes)

*****
This entry is marked for the following PHARMACY packages:
  Outpatient
  Unit Dose
GENERIC NAME: ERYTHROMYCIN 400MG/5ML SUSP  Replace ^INACTIVE DATE
INACTIVE DATE: OCT 8,2002// @
  SURE YOU WANT TO DELETE? Y (Yes)
WARNING LABEL:  WARNING LABEL: ^STORAGE LOCATION
STORAGE LOCATION:
RESTRICT BY PAT ELIGIBILITY:
Select OUTPATIENT SITE:
PRICE PER DISPENSE UNIT: 0.072

          points to ERYTHROMYCIN ES 400MG/5ML SUSP,PWDR,ORAL in the National Drug file.

This drug has already been matched and classified with the National Drug file. In
addition, if the dosage form changes as a result of rematching, you will have to
match/rematch to Orderable Item.

Do you wish to match/rematch to NATIONAL DRUG file? No// (No)
Just a reminder...you are editing ERYTHROMYCIN 400MG/5ML SUSP.

Strength from National Drug File match => 400      MG/5ML
Strength currently in the Drug File      => 400

Strength => 400      Unit =>

POSSIBLE DOSAGES:
  DISPENSE UNITS PER DOSE: 1          DOSE: 400MG/5ML          PACKAGE: I

LOCAL POSSIBLE DOSAGES:

Do you want to edit the dosages? N// YES

Changing the strength will update all possible dosages for this Drug.
```

## Completing an NDF Patch

```
STRENGTH: 400//

Select DISPENSE UNITS PER DOSE: 1      400      I

DISPENSE UNITS PER DOSE: 1// @
  SURE YOU WANT TO DELETE THE ENTIRE '1' DISPENSE UNITS PER DOSE? Y (Yes)

Select DISPENSE UNITS PER DOSE:

This drug has no Local Possible Dosages, do you want to create them? Y// YES

Setting Local Possible Dosages..

Press Return to continue:

Strength: 400                      Unit: MG/5ML

Select LOCAL POSSIBLE DOSAGE: 5ML
  Are you adding '5ML' as a new LOCAL POSSIBLE DOSAGE (the 2ND for this DRUG)? No//
  Y (Yes)

LOCAL POSSIBLE DOSAGE: 5ML//
PACKAGE: IO Both
BCMA UNITS PER DOSE:

Strength: 400                      Unit: MG/5ML

Select LOCAL POSSIBLE DOSAGE:

*****
This entry is marked for the following PHARMACY packages:
  Outpatient
  Unit Dose

MARK THIS DRUG AND EDIT IT FOR:
O - Outpatient
U - Unit Dose
I - IV
W - Ward Stock
D - Drug Accountability
C - Controlled Substances
X - Non-VA Med
A - ALL

Enter your choice(s) separated by commas : X
                                           X - Non-VA Med
** You are NOW Marking/Unmarking for NON-VA MEDS. **

A Non-VA Med ITEM? No// Y (Yes)

** You are NOW in the ORDERABLE ITEM matching for the dispense drug. **

ERYTHROMYCIN 400MG/5ML SUSP is already matched to

  ERYTHROMYCIN PWDR,RENST-ORAL

Do you want to match to a different Orderable Item? NO//

Select DRUG GENERIC NAME:
  Select DRUG GENERIC NAME: 84119  ERYTHROMYCIN 400MG/5ML SUSP      AM200      -
1869.5      $ ML      00074-6305-13  TEST PHARMACY
  ...OK? Yes// (Yes)
```

## Completing an NDF Patch

To Re-inactivate the drug:

\*\*\*\*\*

This entry is marked for the following PHARMACY packages:

Outpatient

Unit Dose

Non-VA Med

GENERIC NAME: ERYTHROMYCIN 400MG/5ML SUSP Replace

VA CLASSIFICATION: AM200// ^INACTIVE DATE

INACTIVE DATE: MAY 09, 2011 (*Put in a date today or earlier*)

WARNING LABEL: ^

Select DRUG GENERIC NAME:

Now take the MANC and NOCL reports and work them the same way. Systems which have not rematched after previous patches may have a number of drugs that can be matched. Remember, don't match drugs to something "close". Match to the correct drug/strength/package or settle for manually putting in the drug class.