Pharmacy Report Writing

Presented by:
Jim Fahnestock
(978) 805-4189
Jim.Fahnestock@iatric.com
Data

- Allergies
- Medications – Meds, split meds, compounds, IvS, alternating IVs
- Transactions
- Administration (from eMAR)
Allergies

MAGIC
• v1 PHA.PAT Customer Defined Queries
• v1a PHA.MRI
• v2 MRI.ALLERGY

C/S
• MRI. ALLERGY
MEDITECH Standard Program

%PHA.MAR.allergies(A,B,C…)

The same program call for both platforms.
Different functionality!
Using the GET key (F4)

%PHA.MAR.allergies(A,B,C,D,E,F,G,H,I,J)

; A or /patient – patient
; B – max line length (defaults to 92)
; C - ^[structure to write to] for allergies (defaults to ^/MV["AL"])
; D - field number, if MV region for allergies
; E - ^[structure to write to] for adrs (defaults to ^/MV["AD"])
; F - field number, if MV region for adrs
; G {alg max len, adr max len} - overrides B separate lengths for each type
; H - PHA.MRI.urn = if exists, build from PHA.MRI data instead
; I - setup allergy data for eMAR
; J - 1 to include uncoded allergies from MRI (for v2)
Using the GET key (F5)

%PHA.MAR.allergies(A,B,C,D,E,F)
; A or /patient – patient
; B – max line length (defaults to 92)
; C - ^[structure to write to] for allergies (defaults to ^@Z.rpt.mv["AL"])
; D - field number, if MV region for allergies
; E - ^[structure to write to] for adrs (defaults to ^@Z.rpt.mv["AD"])
; F - field number, if MV region for adrs
MAGIC v1  PHA.PAT
pha.pat.ingred.allergy.codes
  • pha.pat.ingred.aller.code.text
pha.pat.class.adrs
  • pha.pat.class.adrs.text
pha.pat.class.allergies
  • pha.pat.class.allergies.text
Allergy Detail Segments

MAGIC v1  PHA.PAT
pha.pat.ingred.allergy.codes
  •  pha.pat.ingred.aller.code.text
pha.pat.class.adrs
  •  pha.pat.class.adrs.text
pha.pat.class.allergies
  •  pha.pat.class.allergies.text
MAGIC v1a  PHA.MRI

pha.mri.class.adrs
  • pha.mri.class.adrs.text

pha.mri.class.allergies
  • pha.mri.class.allergies.text

coded.allergies
  • coded.allergy.text
MAGIC v1a  PHA.MRI
pha.mri.generic.adrs
  • pha.mri.generic.adrs.text
pha.mri.generic.allergies
  • pha.mri.generic.allergies.text
pha.mri.ingredient.adrs
  • pha.mri.ingredient.adrs.text
MAGIC v2 and C/S MRI.ALLERGY

coded
  • text
uncoded.allergy
  • utext
Custom Reporting

**PATIENT:** *******CONFIDENTIAL*******

**ALLERGIES:** Meperidine HCl (From Demerol), ketorolac tromethamine (From Toradol)

**ADR's**
- oxycodone HCl (From Percocet)
- Benazepril HCl (From Lotensin)
- Oxycodeone Terephthalate (From Percodan)
- Fexofenadine HCl (From Allegra)
- Diazepam (From Valium)
- Codeine (Codeine)
- Aspirin (From Percocet)
- Acetaminophen (From Percocet)
- Gemfibrozil (From Lopid)
- Diclofenac (Diclofenac)
- Celecoxib (From Celebrex)

**CUSTOM ALLERGIES:**

**CODED ALL:** Meperidine HCl (From Demerol)[Allergy]
- oxycodone HCl (From Percocet)[AdvReac]
- Diclofenac Sodium (From Voltaren)[AdvReac]
  - diarrhea and sick
  - ketorolac tromethamine (From Toradol)[Allergy]
    - respiratory distress, then stopped breathing, face burning, red face, bad head
  - Benazepril HCl (From Lotensin)[AdvReac]
    - red rash all over

- Oxycodone Terephthalate (From Percodan)[AdvReac]
- Fexofenadine HCl (From Allegra)[AdvReac]
- Diazepam (From Valium)[AdvReac]
- Codeine[AdvReac]
  - stopped breathing

- Aspirin (From Percocet)[AdvReac]
- Acetaminophen (From Percocet)[AdvReac]
- Gemfibrozil (From Lopid)[AdvReac]
  - sick stomach, could not sleep

- Diclofenac[AdvReac]
- Celecoxib (From Celebrex)[AdvReac]
  - pt cannot remember reaction

**UNCODED**
Sample of Uncoded Allergies

PATIENT: *******CONFIDENTIAL*******
ALLERGIES: Penicillins (Penicillins).
          Sulfur (Sulfonamide Antibiotics) (Sulfur (Sulfonamide Antibiotics)).
          Codeine (Codeine)
ADR's

CUSTOM ALLERGIES:
CODED ALL: Penicillins[Allergy]
          Sulfur (Sulfonamide Antibiotics)[Allergy]
          Codeine[Allergy]
UNCODED : EGGS[Allergy]
          TUNA[Allergy]

MEDITECH Standard Allergy Program: MAGIC includes uncoded allergies in [ ]. C/S does not include uncoded allergies.
Uncoded Allergy example

HI  Y 5  108-1-1
ALLERGIES: [CHOCOLATE, GREEN BEANS], Penicillins, Antihistamines - Ethanolamine, Citrus And Derivatives, Aspirin, Prednisone, ibuprofen, Tomato

ADRs:
CUSTOM ALLERGIES:
CODED ALL:  Penicillins, Antihistamines - Ethanolamine, Citrus And Derivatives, Aspirin Prednisone, ibuprofen, Tomato
UNCODED:  CHOCOLATE, GREEN BEANS
CODED ADR:
Programs available

- C/S – PHA.PAT.zcus.is.test.allergies
- MAGIC – ADM.PAT.zcus.is.test.allergies
  Z.zcus.is.pha.lib

Macros include documentation
Text and graphics option 3

• This option uses bullet points
• Is the standard format for most slides
• Positions the photo or graphic off to the left
• Provides plenty of space to make key points
Text and graphics option 3

- This option uses bullet points
- Is the standard format for most slides
- Positions the photo or graphic off to the left
- Provides plenty of space to make key points
Text and graphics option 3

- This option uses bullet points
- Is the standard format for most slides
- Positions the photo or graphic off to the left
- Provides plenty of space to make key points
Text and graphics option 3

• This option uses bullet points
• Is the standard format for most slides
• Positions the photo or graphic off to the left
• Provides plenty of space to make key points
Text and graphics option 3

- This option uses bullet points
- Is the standard format for most slides
- Positions the photo or graphic off to the left
- Provides plenty of space to make key points
We Can Help!

Jim Fahnestock
NPR Consultant
Iatric Systems, Inc.
(978) 805-4189
Jim.Fahnestock@iatric.com

Attend our free monthly webcasts.
Subscribe to our newsletter.
Thank you.