**Maintenance Section**

|  |  |
| --- | --- |
| Title | Description |
| title: | BB\_RFLX\_XM\_TS\_HOLD |
| file name: | BB\_ RFLX\_XM\_TS\_HOLD |
| date: | 6/23/14 3:08 PM |
| duration: | 3/14/14 12:00 AM to 6/14/00 11:59 PM |
| authors: | ym025465 |
| version: |  |
| institution: |  |
| specialist: |  |
| validation: | PRODUCTION |

**Library Section**

|  |  |
| --- | --- |
| Title | Description |
| purpose: | To place a crossmatch order on an existing type and screen container when the order "Red Blood Cells" is placed. This rule encompasses one scenario - physician orders a type and screen which is then resulted out by the lab. The physician then placed the 'Red Blood Cells' order within 4 days of the type and screen order - the rule will add on an XM order to the exsiting type and screen. |
| explanation: |  |
| key words: |  |
| citation: |  |

**Knowledge Section**

|  |  |
| --- | --- |
| Priority of module: | 53 |

**Evoke Section**

**Evoke templates used:**

EKS\_ORDER\_LIST\_E

Evoke on ORDER\_EVENT where :

E1EKS\_ORDER\_LIST\_E

an order whose primary mnemonic is Red Blood Cells with status of Ordered and an optional order detail of OPT\_ORDER\_DETAIL that OPT\_QUALIFIER OPT\_LIST

Description : Orderable, status, attributes

Keywords : ORDER

**Logic Section**

**Logic templates used:**

EKS\_ORDER\_LIST\_INCOMING\_L, EKS\_ORDERS\_FIND\_L

L1{ RBC\_ORDERED }EKS\_ORDER\_LIST\_INCOMING\_L

the triggering request contains an order whose primary mnemonic is Red Blood Cells with status of Ordered and an optional order detail of OPT\_ORDER\_DETAIL that OPT\_QUALIFIER OPT\_LIST

Description : Incoming orderable, status, attributes

Keywords : ORDERAND

L2{ ABO\_EXIST }EKS\_ORDERS\_FIND\_L

orders exist whose primary mnemonic is ABO/Rh, ABO/Rh Manual with order status of Ordered, Completed on the same encounter as L1 {RBC\_ORDERED} whose date criteria is within 4 days from the anchor collection date & time.

Description : Orderable, status, attributes

Keywords : ORDERAND  
NOT

L3EKS\_ORDERS\_FIND\_L

orders exist whose primary mnemonic is Crossmatch with order status of Ordered, InProcess on the same encounter as L2 {ABO\_EXIST} whose date criteria is within 4 days from the anchor collection date & time.

Description : Orderable, status, attributes

Keywords : ORDER

**Action Section**

**Action templates used:**

EKS\_ORDER\_ADDON\_LABEL

A1EKS\_ORDER\_ADDON\_LABEL

add Crossmatch to L2 {ABO\_EXIST} with no change to the original order parameters, associate non chartable order comment Ordered by Discern to the added procedure and print label NO.

Description : Add order to an existing accession with print label option

Keywords : ORDER