

Life-Sustaining Treatment Reminder Dialog

PXRM*2.0*35

INSTALLATION and SETUP GUIDE

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2 Introduction

Patch PXRM*2.0*35 releases a new reminder dialog template to the field, without any changes to routines, data dictionaries, or other package functions; it deals with content only. The new reminder dialog template is: VA-LIFE-SUSTAINING TREATMENT.

This reminder dialog template will be mandated for use upon release of Veterans Health Administration (VHA) Handbook 1004.03, "Life-Sustaining Treatment Decisions: Eliciting, Documenting and Honoring Patients' Values, Goals and Preferences." This Handbook will replace VHA Handbook 1004.3, "Do Not Resuscitate (DNR) Protocols within the Department of Veterans Affairs (VA)." The use of this reminder dialog template, the associated progress note title, and ancillary ordering processes, will introduce a significant practice change for most ordering providers in VHA.

Facilities will be required to install and test this template within normal installation timelines as established by OIT. However, the new Handbook will allow 18 months for site implementation of the policy and the associated processes. Clinical Informatics staffs are encouraged to work closely with their local Life-Sustaining Treatment Advisory/Implementation groups to complete post-installation steps in support of facility deployment.

The National Center for Ethics in Health Care (NCEHC) is the Program Office with oversight of this template and its associated processes. NCEHC will be available to help facilities meet the timelines to implement the associated practice changes and begin using this template with patients.

This patch will only import the reminder dialog template, associated health factors, and multiple CPRS template fields. In order to make this process function as required in VHA Handbook 1004.03, each site that installs this template will also need to complete the listed post-installation actions.

Multiple installation steps will be required, and some actions will be optional. These actions should to be accomplished in your VistA/CPRS test account and then transitioned to your live account after successful testing in accordance with your facility's deployment strategy. These processes are outlined in the following guidance, but an overview is provided here:

- Pre- or Post-Installation. These actions may be accomplished either before or after installation of the reminder dialog patch
 - Build and assign a new CPRS "orders display group": Life-Sustaining Treatment
 - Build Life-Sustaining Treatment Generic Orders, using the new orders display group
 - o Build and assign a Life-Sustaining Treatment order set menu
 - Add auto-discontinue rules to ensure that the Life-Sustaining Treatment orders DO NOT auto-discontinue upon patient movement or specialty change (e.g. admission, transfer, discharge, change from General Surgery to Neurology, etc.)
 - Add rules to ensure that no option to "copy" these orders is offered when delayed orders are written

- Post-Installation. These actions may be accomplished only after installation of the reminder dialog patch
 - Build the CWAD progress note title, "Life-Sustaining Treatment".
 - The local title and print name must be, "Life-Sustaining Treatment".
 - The title must be linked to the national standard title, "Life-Sustaining Treatment Plan".
 - Link the VA-LIFE-SUSTAINING TREATMENT reminder dialog template to the progress note title "Life-Sustaining Treatment".
 - Edit the progress note title's document definition and business rules.
 - Edit the reminder dialog to automatically launch the new individual generic orders or the new order set and/or local consults and comfort care order sets. (Linking and launching the LST orders from the template is a local option and is not required. However, the ability to launch the orders from the template was highly esteemed and encouraged as a strong practice from all of the LST demonstration/test sites.)
 - Create VistA business rules and user classes to restrict the entering of the progress note, "Life-Sustaining Treatment" to personnel as defined in VHA Handbook 1004.03.
 - Create business rules and user classes to restrict the adding of addenda to this progress note by additional personnel to only those persons as defined in VHA Handbook 1004.03.

3 **Pre-Installation**

Required Software for PXRM*2.0*35

Package/Patch	Namespace	Version	Comments
Clinical Reminders	PXRM	2.0	Fully patched
Health Summary	GMTS	2.7	Fully patched
Kernel	XU	8.0	Fully patched
VA FileMan	DI	22	Fully patched

Related Documentation

Documentation	Documentation File name
Installation and Setup Guide	PXRM*2.0*35_IG.PDF

Web Sites

Site	URL	Description	
National Clinical	http://vista.med.va.gov/reminders	Contains manuals, PowerPoint	
Reminders site		presentations, and other	
		information about Clinical	
		Reminders	
National Clinical	http://vaww.portal.va.gov/sites/ncrc	This committee directs the	
Reminders Committee	public/default.aspx	development of new and revised	
		national reminders	
VistA Document	http://www.va.gov/vdl/	Contains manuals for Clinical	
Library		Reminders	

4 Installation

This patch can be installed with users on the system, but it should be done during non-peak hours. Estimated Installation Time: 10-15 minutes.

The installation needs to be done by a person with DUZ(0) set to "@."

1. Retrieve the host file from one of the following locations (with the ASCII file type):

Albany	<mark>REDACTED</mark>	REDACTED
Hines	<mark>REDACTED</mark>	REDACTED
Salt Lake City	<mark>REDACTED</mark>	REDACTED

2. Install the patch first in a training or test account.

Installing in a non-production environment will give you time to get familiar with new functionality and complete the setup for reminders and dialogs prior to installing the software in production.

3. Load the distribution.

In programmer mode type, D ^{XUP}, select the Kernel Installation & Distribution System menu (XPD MAIN), then the Installation option, and then the option LOAD a Distribution. Enter your directory name. KID at the Host File prompt.

Example

```
Select Installation Option: LOAD a Distribution
Enter a Host File: PXRM_2_0_35.KID
KIDS Distribution saved on
```

From the Installation menu, you may elect to use the following options:

4. Backup a Transport Global

This option will create a backup message of any routines exported with the patch. It will NOT back up any other changes such as DDs or templates.

a. Compare Transport Global to Current System

This option will allow you to view all changes that will be made when the patch is installed. It compares all components of the patch (routines, DDs, templates, etc.).

5. Install the build.

From the Installation menu on the Kernel Installation and Distribution System (KIDS) menu, run the option Install Package(s). Select the build PXRM*2.0*35 and proceed with the install. If you have problems with the installation, log a Remedy ticket and/or call the National Help Desk to report the problem.

```
Select Installation & Distribution System Option: Installation
Select Installation Option: INSTALL PACKAGE(S)
Select INSTALL NAME: PXRM*2.0*35
```

Answer "NO" to the following prompt:

Want KIDS to INHIBIT LOGONs during install? NO// NO

NOTE: DO NOT QUEUE THE INSTALLATION, because this installation asks questions requiring responses and queuing will stop the installation. A Reminders Manager or CAC should be present to respond to these.

Installation Example

See Appendix A.

6. Install File Print

Use the KIDS Install File Print option to print out the results of the installation process. You can select the multi-package build or any of the individual builds included in the multi-package build.

```
Select Utilities Option: Install File Print
Select INSTALL NAME: PXRM*2.0*35
```

7. Build File Print

Use the KIDS Build File Print option to print out the build components.

```
Select Utilities Option: Build File Print
Select BUILD NAME: PXRM*2.0*35
DEVICE: HOME//
```

8. Post-installation routines

After successful installation, the following init routines may be deleted:

PXRMP35E PXRMP35I

5 Pre- or Post-Installation

5.1 VistA/CPRS Preparation

Since this is a significant practice change, these actions should be well coordinated with all personnel that will be impacted.

The pre- or post-installation development of Life-Sustaining Treatment orders is needed in order to support new processes directed in forthcoming policy. These new orders and their associated processes will replace former Do Not Resuscitate (DNR) order processes.

Sites may decide to have their providers launch the orders and/or the associated orders menu by associating the orders/orders menu with the Life-Sustaining Treatment reminder dialog. The automatic launching of orders, via completion of the reminder dialog, was seen as a major advantage by test sites and was evaluated by practitioners as a "highly desirable" option. Alternatively, sites may develop processes that force providers to launch the orders menu separately. However, during usability testing, providers stated very strongly that they would want the orders to auto-populate when they clicked on the associated options within the reminder dialog template (e.g., clicking the option in the template for "DNAR/DNR: Do not attempt CPR" automatically populates the associated, pre-built generic order in the orders tab). Sites will be required to build these specific orders and the associated orders menu, regardless of whether they are associated with the template. Sites are encouraged to associate the orders with the reminder dialog template during installation.

Your attention to detail during the building of these orders and the associated processes should make this implementation flow smoothly. Your work will be appreciated by the providers you support.

5.2 Life-Sustaining Treatment Display Group Creation in VistA FileMan

The new Life-Sustaining Treatment (LST) display group will help ensure that active LST orders default to the top of the orders tab in CPRS. This will be required in the forthcoming policy. This will not prevent users from customizing the way that orders appear in CPRS, but the default setting will be at the top. This display group will also make it simpler to set "auto-discontinue" rules and "do not copy" rules to make these orders durable and remain in effect until they are manually changed or discontinued. You will need to have "LAYGO" access to accomplish this task. This may require coordination with your local OIT, or they may need to take these actions. It is crucial that this Display Group be built as shown below and in place prior to any attempts to build the associated orders.

Using VA FileMan add a New Display Group to file 100.98

Summary of actions:

- Add a new Display Group (file #100.98) entry (you must have LAYGO access to this file!)
- 2. Add the new Display Group as a Member to the ALL SERVICES Display Group
- 3. Double-check! Do a FileMan Inquiry into the Display Group file

The following is an example of adding a LIFE-SUSTAINING TREATMENT member to the ALL SERVICES Display Group in VistA:

5.2.1 Initial Display Group Creation

```
VistA Option: VA FileMan 22.0
Select OPTION: 1 ENTER OR EDIT FILE ENTRIES
INPUT TO WHAT FILE: DISPLAY GROUP//
EDIT WHICH FIELD: ALL/
Select DISPLAY GROUP NAME: LIFE-SUSTAINING TREATMENT
Are you adding 'LIFE-SUSTAINING TREATMENT' as a new DISPLAY GROUP
(the 53RD)? No// YES (Yes)
Select MEMBER:
MIXED NAME: Life-Sustaining Treatment
SHORT NAME: LST
DEFAULT DIALOG:
```

5.2.2 Add Display Group to "ALL SERVICES"

```
Select DISPLAY GROUP NAME: ALL SERVICES
NAME: ALL SERVICES//
Select MEMBER: SAFETY ALERTS// LIFE-SUSTAINING TREATMENT
Are you adding 'LIFE-SUSTAINING TREATMENT' as a new MEMBER (the 17TH
for this DISPLAY GROUP)
? No// YES (Yes)
MEMBER SEQUENCE: 15//
Select MEMBER:
MIXED NAME: All//
SHORT NAME: ALL//
```

5.2.3 Double Check – FileMan Inquiry (FileMan Menu)

Select OPTION: INQUIRE TO FILE ENTRIES OUTPUT FROM WHAT FILE: DISPLAY GROUP// Select DISPLAY GROUP NAME: ALL SERVICES ANOTHER ONE: STANDARD CAPTIONED OUTPUT? Yes// (Yes)

Include COMPUTED fields: no Computed Fields	(N/Y/R/B): NO// - No record number (IEN),
NAME: ALL SERVICES	MIXED NAME: All
SHORT NAME: ALL	
SEQUENCE: 1	MEMBER: PHARMACY
SEQUENCE: 2	MEMBER: LABORATORY
SEQUENCE: 3	MEMBER: IMAGING
SEQUENCE: 4	MEMBER: DIETETICS
SEQUENCE: 5	MEMBER: CONSULTS
SEQUENCE: 6	MEMBER: VITALS/MEASUREMENTS
SEQUENCE: 7	MEMBER: NURSING
SEQUENCE: 8	MEMBER: SURGERY
SEQUENCE: 9	MEMBER: M.A.S.
SEQUENCE: 10	MEMBER: OTHER HOSPITAL SERVICES
SEQUENCE: 11	MEMBER: PROCEDURES
SEQUENCE: 12	MEMBER: ALLERGIES
SEQUENCE: 13	MEMBER: RESUSCITATION STATUS
SEQUENCE: 14	MEMBER: SAFETY ALERTS
SEQUENCE: 15	MEMBER: LIFE-SUSTAINING TREATMENT

5.3 VistA CPRS Manager "Edit the Parameter Definition Entry"

In CPRS Manager, Edit the Parameter Definition Entry

Summary of actions:

- 1. Go into CPRS Manager Menu
- 2. Follow the following menu path: IR > XX > EP
- 3. Edit the ORWOR CATEGORY SEQUENCE Parameter Definition
- 4. Double-check!

The following example in VistA shows how this is done.

5.3.1 Go Into CPRS Manager Menu

```
Select CPRS Manager Menu Option:

CL Clinician Menu ...

NM Nurse Menu ...

WC Ward Clerk Menu ...

PE CPRS Configuration (Clin Coord) ...

IR CPRS Configuration (IRM) ...
```

5.3.2 Follow the Menu Path

Select CPRS Manager Menu Option: IR CPRS Configuration (IRM)

```
OC Order Check Expert System Main Menu ...
TI ORMTIME Main Menu ...
UT CPRS Clean-up Utilities ...
XX General Parameter Tools ...
```

Select CPRS Configuration (IRM) Option: XX General Parameter Tools

LVList Values for a Selected ParameterLEList Values for a Selected EntityLPList Values for a Selected PackageLTList Values for a Selected TemplateEPEdit Parameter ValuesETEdit Parameter Values with TemplateSelect General Parameter Tools Option:

5.3.3 Edit the ORWOR CATEGORY SEQUENCE Parameter Definition

Select General Parameter Tools Option: EP Edit Parameter Values --- Edit Parameter Values ---Select PARAMETER DEFINITION NAME: ORWOR CATEGORY SEQUENCE Orders Category Sequence ORWOR CATEGORY SEQUENCE may be set for the following: 8 System SYS [XXX.XXX.VA.GOV] (Note: This will vary by site.) 10 Package PKG [ORDER ENTRY/RESULTS REPORTING] Enter selection: 8 System XXXX.XXXXX (Note: Health Information Specialists/Clinical Application Coordinators may not have access to set this at the "Package" level and may need to set this to the "System" level. The level selected should ensure that all users of the system will be able to see orders assigned to this display group. If selecting the "System" level, some sites may have multiple systems and this setup will need to be set up for sites' implementation for each system.) Parameters set for 'Package' may be replaced if ORDER ENTRY/RESULTS REPORTING is installed in this account. Setting ORWOR CATEGORY SEQUENCE for System: XXX.XXX.VA.GOV

Select Sequence: ?

Sequence	Value		
10	 M		
20	ALLERGIES		
30	VITALS/MEASUREMENTS		
35	ACTIVITY		
40	NURSING		
50	DIETETICS		
60	IV MEDICATIONS		
65	OUTPATIENT MEDICATIONS		
70	INPATIENT MEDICATIONS		
75	LABORATORY		
80	IMAGING		
90	CONSULTS		
100	PROCEDURES		
110	SURGERY		
120	OTHER HOSPITAL SERVICES		
Select Sequence: 5 (Note: This number will be different for each site's setup, but you should select a number that places the display group at the top of the sequence.) Are you adding 5 as a new Sequence? Yes// YES			
Sequence: 5// Display Group: LIFE-SUSTAINING TREATMENT Select Sequence:			

5.3.4 Double Check the ORWOR CATEGORY SEQUENCE Parameter Definition

ORWOR CATEGORY SEQUENCE may be set for the following: 8 System SYS [XXX.XXX.VA.GOV] 10 Package PKG [ORDER ENTRY/RESULTS REPORTING] Enter selection: 8 System XXX.XXX.VA.GOV Parameters set for 'Package' may be replaced if ORDER ENTRY/RESULTS REPORTING is installed in this account. Setting ORWOR CATEGORY SEQUENCE for System: XXX.XXX.VA.GOV (NOTE: This may default to the proper "System", but some sites have multiple "Systems" and will need to set this up as appropriate and coordinated for local implementation in multiple systems.)

Select Sequence: ? (Typ	e in a "?" and press "enter" to confirm the
of the list.)	ustaining fleatment display gloup at the top
Sequence	Value
5	LIFE-SUSTAINING TREATMENT
10	M.A.S.
20	ALLERGIES
30	VITALS/MEASUREMENTS
35	ACTIVITY
40	NURSING
50	DIETETICS
60	IV MEDICATIONS
65	OUTPATIENT MEDICATIONS
70	INPATIENT MEDICATIONS
75	LABORATORY
80	IMAGING
90	CONSULTS
100	PROCEDURES
110	SURGERY
120	OTHER HOSPITAL SERVICES

5.4 VistA Orders Set-Up

The fourteen generic orders listed below should all populate into the Life-Sustaining Treatment display group, which was built in the previous step. Many of these orders are set to auto-populate (e.g., DNAR/DNR, no mechanical ventilation, etc.). Sites should not add orders to the Life-Sustaining Treatment display group unless they are listed below. Use of this standardized terminology will help standardize processes throughout VA. Terms such as "do not intubate" and "modified code status" are no longer authorized for use. The only exception is the facility's choice in using either "Do Not Resuscitate" (DNR) or "Do Not Attempt Resuscitation" (DNAR) in the "text" that populates into the orders. Either of these two terms/acronyms is acceptable and understood to be interchangeable in the "text" of the order(s) and either may be used within the text of the generic order(s) when they are built. The use of DNR or DNAR in the naming conventions for the orders and the orderable items should reflect what is presented below.

Please note that these generic orders do NOT have an associated "stop date/time." They are designed to be durable and not automatically discontinue.

Some site VistA menus may omit some of the steps listed below. If the local menu you use does not show data that is listed below, look a bit further down the menu example and you will likely see where your menu continues the pattern displayed here.

In CPRS Configuration (Clinical Coordinator) Menu Create Generic Orders with Associated Orderable Items

Summary of actions:

- 1. Go into CPRS Configuration (Clinical Coordinator) Menu and follow the menu path: CP > MM > GO
- 2. Build new Life-Sustaining Treatment Generic Orders

The following examples in VistA show how this is done:

5.4.1 Go into CPRS Configuration (Clinical Coordinator) Menu and Follow the Menu Path: CP > MM > GO (Note: Local menu paths may vary.)

PXRM Reminder Managers Menu ... TIU TIU Maintenance Menu ... GMTS Health Summary Overall Menu ... PCE PCE Coordinator Menu ... CPRS CPRS Configuration (Clin Coord) ... Select NATIONAL CONTENT DEVELOPMENT <TEST ACCOUNT> Option: CP CPRS Configuration (Clin Coord)

```
АL
         Allocate OE/RR Security Keys
  KK
         Check for Multiple Keys
  DC
         Edit DC Reasons
  GΡ
         GUI Parameters ...
  GΑ
         GUI Access - Tabs, RPL
  ΜI
         Miscellaneous Parameters
  NO
         Notification Mgmt Menu ...
         Order Checking Mgmt Menu ...
  OC
         Order Menu Management ...
  MM
  LI
         Patient List Mgmt Menu ...
   FΡ
         Print Formats
         Print/Report Parameters ...
  PR
  RE
         Release/Cancel Delayed Orders
  US
         Unsigned orders search
  ΕX
         Set Unsigned Orders View on Exit
  NA
         Search orders by Nature or Status
  СМ
         Care Management Menu ...
         Event Delayed Orders Menu ...
  DO
         Lapsed Orders search
  T.O
  РМ
         Performance Monitor Report
Select CPRS Configuration (Clin Coord) <TEST ACCOUNT> Option: MM
Order Menu Management
  ОT
         Manage orderable items ...
   ΡМ
         Enter/edit prompts
  GΟ
         Enter/edit generic orders
   QO
         Enter/edit quick orders
         Edit personal quick orders by user
  OU
  ST
         Enter/edit order sets
         Enter/edit actions
  AC
  MN
         Enter/edit order menus
  AO
         Assign Primary Order Menu
  СΡ
         Convert protocols
         Search/replace components
  SR
  LM
         List Primary Order Menus
  DS
         Disable/Enable order dialogs
  CS
         Review Quick Orders for Inactive ICD9 Codes
  MR
         Medication Quick Order Report
  CV
         Convert IV Inpatient QO to Infusion QO
  FR
         IV Additive Frequency Utility
Select Order Menu Management <TEST ACCOUNT> Option: GO Enter/edit
generic orders
```

5.4.2 Build new Life-Sustaining Treatment Generic Orders

You will need to build these orders exactly as displayed in the menu examples below. (NOTE: The orderable items are built during the building of the order itself. This allows for the addition of the orderable item to the orderable item table associated with the Life-Sustaining Treatment display group, which most Clinical Application Coordinators will not have direct access to for editing/viewing purposes.) These orders do NOT have a prompt for a "stop date/time," which helps make them durable. Please ensure that you edit the "Display Text" as shown, so that the way the orders display on menus is consistent no matter which menu they are associated with.

Note: Where the acronym DNAR/DNR is shown as text that comes into the order, sites may use either: DNAR/DNR; DNAR; or DNR as locally determined. These are the only three acronyms authorized. Please use the naming conventions as shown for naming orderable items and generic orders. Sites may NOT use "DNI" (Do Not Intubate) and may not build DNI orders.

5.4.2.1 DNAR/DNR - Order Setup Select ORDER DIALOG NAME: OR LST DNR Are you adding 'OR LST DNR' as a new ORDER DIALOG? No// YES (Yes) DISPLAY GROUP: LIFE-SUSTAINING TREATMENT ORDERABLE ITEM: LST DNR - DO NOT RESUSCITATE Are you adding LST DNR - DO NOT RESUSCITATE' as a new ORDERABLE ITEMS (the 2466TH)? No// **YES** (Yes) Do you wish to copy an existing order dialog? YES// NO NAME: OR LST DNR// (Note: In the text string below, sites may use either "DNAR" or "DNR" and don't have to use both. These acronyms are interchangeable.) DISPLAY TEXT: DNAR/DNR: Do not attempt CPR in the event of cardiopulmonary arrest SIGNATURE REQUIRED: ORES ORES VERIFY ORDER: NO NO ASK FOR ANOTHER ORDER: NO NO DESCRIPTION: No existing text Edit? NO// YES ==[WRAP]==[INSERT]======< DESCRIPTION <PF1>H=Help]==== This order supports implementation of VHA Handbook 1004.03, Life Sustaining Treatment Decisions. This policy is managed by the National Center for Ethics in Health Care. ENTRY ACTION:

```
EXIT ACTION:
VALIDATION:
ADDITIONAL TEXT:
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT//
Select PROMPT: 1 OR GTX ORDERABLE ITEM
SEQUENCE: 1//
PROMPT: OR GTX ORDERABLE ITEM// pointer to a file
INDEX: S.LST//
SCREEN:
SPECIAL LOOKUP ROUTINE:
DISPLAY TEXT: Order: //
REQUIRED: YES//
MULTIPLE VALUED:
ASK ON EDIT ONLY: YES//
ASK ON ACTION:
HELP MESSAGE:
XECUTABLE HELP:
ASK ON CONDITION: I 0 ;uneditable//
INPUT TRANSFORM:
DEFAULT: S Y=2465// (Note: Local VistA systems may display this as the
orderable item. Do NOT replace it.)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1// @
   SURE YOU WANT TO DELETE? YES (Yes) (This should be blank, so that
the orderable item does NOT appear in the actual order on the orders
tab in CPRS)
Select PROMPT: 2
SEQUENCE: 2//
PROMPT: OR GTX WORD PROCESSING 1
DISPLAY TEXT: LST ORDER: //
REQUIRED: YES//
MULTIPLE VALUED: NO//
ASK ON EDIT ONLY: YES YES
ASK ON ACTION: RCW
HELP MESSAGE: (Note: After HELP MESSAGE - some local VistA systems
skip several prompts and automatically open the box for word
processing.)
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT WORD-PROCESSING TEXT:
 No existing text
  Edit? NO// YES
```

```
(Note: In the text string below, sites may use either "DNAR" or "DNR"
and don't have to use both. These acronyms are interchangeable.)
== [ WRAP DEFAULT WORD-PROCESSING TEXT >=== [ <PF1>H=Help
DNAR/DNR: Do not attempt CPR in the event of cardiopulmonary arrest
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1//
FORMAT:
OMIT TEXT:
LEADING TEXT:
TRAILING TEXT:
START NEW LINE:
WORD-WRAP:
Select PROMPT: 3
SEQUENCE: 3//
PROMPT: OR GTX START DATE/TIME relative date/time
DISPLAY TEXT: START DATE/TIME:
REQUIRED: YES YES
MULTIPLE VALUED: NO NO
ASK ON EDIT ONLY: YES YES
ASK ON ACTION: RCW
HELP MESSAGE: Enter the date/time to begin this order.
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT: S Y="NOW"
                  (NOTE: Local VistA setup may require simply
entering the word NOW)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 2//@
  SURE YOU WANT TO DELETE? YES (Yes) (This should be blank, so that
the item does NOT appear in the order on the orders tab in CPRS)
FORMAT:
OMIT TEXT:
LEADING TEXT:
TRAILING TEXT:
START NEW LINE:
Select PROMPT:
Auto-accept this order? YES//
Do you want to test this dialog now? YES
_____
Order: LST DNR - DO NOT RESUSCITATE LST ORDER: DNAR/DNR: Do not
attempt CPR in the event ...
       START DATE/TIME: NOW (6/7/13@09:27)
_____
```

5.4.2.2 DNAR/DNR Except - Order Setup

```
Select ORDER DIALOG NAME: OR LST DNR EXCEPT
 Are you adding 'OR LST DNR' as a new ORDER DIALOG? No// YES (Yes)
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT
  ORDERABLE ITEM: LST DNR EXCEPT
Are you adding 'LST DNR EXCEPT' as a new ORDERABLE ITEMS (the 2466TH)?
No// YES (Yes)
Do you wish to copy an existing order dialog? YES// NO
NAME: OR LST DNR EXCEPT//
(Note: In the text string below, sites may use either "DNAR" or "DNR"
and don't have to use both. These acronyms are interchangeable.)
DISPLAY TEXT: LST DNR EXCEPT Replace ... With DISPLAY TEXT: DNAR/DNR
with exception: ONLY attempt CPR during the following procedure:
SIGNATURE REQUIRED: ORES ORES
VERIFY ORDER: NO NO
ASK FOR ANOTHER ORDER: NO NO
DESCRIPTION:
 No existing text
 Edit? NO// YES
==[ WRAP ]==[ INSERT ]=======< DESCRIPTION <PF1>H=Help ]====
This order supports implementation of VHA Handbook 1004.03, Life
Sustaining Treatment Decisions. This policy is managed by the
National Center for Ethics in Health Care.
ENTRY ACTION:
EXIT ACTION:
VALIDATION:
ADDITIONAL TEXT:
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT//
Select PROMPT: 1
                  OR GTX ORDERABLE ITEM
SEQUENCE: 1//
PROMPT: OR GTX ORDERABLE ITEM//
                                      pointer to a file
INDEX: S.LST//
SCREEN:
SPECIAL LOOKUP ROUTINE:
DISPLAY TEXT: Order: //
REQUIRED: YES//
MULTIPLE VALUED:
ASK ON EDIT ONLY: YES//
ASK ON ACTION:
HELP MESSAGE:
XECUTABLE HELP:
ASK ON CONDITION: I 0 ;uneditable//
INPUT TRANSFORM:
DEFAULT: S Y=2465// (Note: Local VistA systems may display this as the
orderable item. Do NOT replace it.)
```

```
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1// @
   SURE YOU WANT TO DELETE? YES (Yes) (This should be blank, so that
the orderable item does NOT appear in the actual order on the orders
tab in CPRS)
Select PROMPT: 2
SEQUENCE: 2//
PROMPT: OR GTX WORD PROCESSING 1
DISPLAY TEXT: DNAR/DNR with exception: ONLY attempt CPR during the
following procedure: //
REQUIRED: YES//
MULTIPLE VALUED:
ASK ON EDIT ONLY: NO NO
ASK ON ACTION: RCW
HELP MESSAGE: Specific limitations on exceptions to DNAR/DNR
(Note: After HELP MESSAGE - some local VistA systems skip several
prompts and automatically open the box for word-processing. Do NOT
add text to the word-processing section for this prompt.)
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT WORD-PROCESSING TEXT:
 No existing text
  Edit? NO// NO
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1//
FORMAT:
OMIT TEXT:
(Note: In the text string below, sites may use either "DNAR" or "DNR".
These acronyms are interchangeable.)
LEADING TEXT: DNAR/DNR with exception: ONLY attempt CPR during the
following procedure:
TRAILING TEXT:
START NEW LINE:
WORD-WRAP: WRAP
Select PROMPT: 3
SEQUENCE: 3//
PROMPT: OR GTX START DATE/TIME
                               relative date/time
DISPLAY TEXT: START DATE/TIME:
REQUIRED: YES YES
MULTIPLE VALUED: NO NO
ASK ON EDIT ONLY: YES YES
ASK ON ACTION: RCW
HELP MESSAGE: Enter the date/time to begin this order.
XECUTABLE HELP:
```

```
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT: S Y="NOW"
                  (NOTE: Local VistA setup may require simply
entering the word NOW)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 2//@
  SURE YOU WANT TO DELETE? YES (Yes) (This should be blank, so that
the item does NOT appear in the actual order on the orders tab in
CPRS)
FORMAT:
OMIT TEXT:
LEADING TEXT:
TRAILING TEXT:
START NEW LINE:
Select PROMPT:
Auto-accept this order? NO//
Do you want to test this dialog now? YES
==[WRAP]==[INSERT]====<DNAR/DNREXCEPTF<PF1>H=Help]====TEST, TEST, TEST
DNAR/DNR with exception: ONLY attempt CPR during to following
procedure::TEST, TEST, TEST
           START DATE/TIME: NOW (12/16/13@06:24)
  _____
5.4.2.3 Do Not Use Life-Sustaining Treatments - Order Setup
Select ORDER DIALOG NAME: OR LST DO NOT USE LST
 Are you adding 'OR LST DO NOT USE LST' as
   a new ORDER DIALOG? No// YES (Yes)
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT
  ORDERABLE ITEM: LST DO NOT USE LIFE SUSTAINING TREATMENT
 Are you adding 'LST DO NOT USE LIFE SUSTAINING TREATMENT' as
   a new ORDERABLE ITEMS (the 2476TH)? No// YES (Yes)
Do you wish to copy an existing order dialog? YES// NO
NAME: OR LST DO NOT USE LST Replace
DISPLAY TEXT: LST DO NOT USE LIFE SUSTAINING TREATMENT
         Replace ... With No life sustaining treatmentin
circumstances other than cardiopulmonary arrest
SIGNATURE REQUIRED: ORES ORES
VERIFY ORDER: NO NO
```

```
ASK FOR ANOTHER ORDER: NO NO
DESCRIPTION:
 No existing text
 Edit? NO// YES
==[ WRAP ]==[ INSERT ]======< DESCRIPTION >========[ <PF1>H=Help
This order supports implementation of VHA Handbook 1004.03, Life
Sustaining Treatment Decisions. This policy is managed by the
National Center for Ethics in Health Care.
ENTRY ACTION:
EXIT ACTION:
VALIDATION:
ADDITIONAL TEXT:
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT//
Select PROMPT: 1 OR GTX ORDERABLE ITEM
SEQUENCE: 1//
PROMPT: OR GTX ORDERABLE ITEM// pointer to a file
INDEX: S.LST//
SCREEN:
SPECIAL LOOKUP ROUTINE:
DISPLAY TEXT: Order: //
REQUIRED: YES//
MULTIPLE VALUED:
ASK ON EDIT ONLY: YES//
ASK ON ACTION:
HELP MESSAGE:
XECUTABLE HELP:
ASK ON CONDITION: I 0 ;uneditable//
INPUT TRANSFORM:
DEFAULT: S Y=2478// (Note: Local VistA systems may display this as the
orderable item. Do NOT replace it.)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1// @
  SURE YOU WANT TO DELETE? YES (Yes)
Select PROMPT: 2
SEQUENCE: 2//
PROMPT: OR GTX WORD PROCESSING 1 word processing
DISPLAY TEXT: LST ORDER:
REQUIRED: YES YES
MULTIPLE VALUED: NO NO
ASK ON EDIT ONLY: YESYES
ASK ON ACTION: RCW
```

```
HELP MESSAGE: (Note: After HELP MESSAGE - some local VistA systems
skip several prompts and automatically open the box for word-
processing.)
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT WORD-PROCESSING TEXT:
 No existing text
 Edit? NO// YES
==[ WRAP ]==[ INSERT ]=< DEFAULT WORD-PROCESSING TEXT >===[
No life-sustaining treatment in circumstances OTHER than
cardiopulmonary arrest. DO NOT USE: artificial nutrition (enteral or
parenteral), artificial hydration (enteral, IV or subcutaneous) except
if needed for comfort, invasive or noninvasive mechanical ventilation,
blood products, or dialysis. No transfers to hospital or ICU except
if needed for comfort.
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1//
FORMAT:
OMIT TEXT:
LEADING TEXT:
TRAILING TEXT:
START NEW LINE: YES YES
WORD-WRAP: WRAP WRAP
Select PROMPT: 3
SEQUENCE: 3//
PROMPT: OR GTX START DATE/TIME
                                    relative date/time
DISPLAY TEXT: START DATE/TIME:
REQUIRED: YES YES
MULTIPLE VALUED: NO NO
ASK ON EDIT ONLY: YES YES
ASK ON ACTION: RCW
HELP MESSAGE: Enter the date/time to begin this order.
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT: S Y="NOW"
                     (NOTE: Local VistA setup may require simply
entering the word NOW)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 2// @
   SURE YOU WANT TO DELETE? YES (Yes)
Select PROMPT:
Auto-accept this order? NO// YES
```

Do you want to test this dialog now? YES

```
Order: LST DO NOT USE LIFE SUSTAINING TREATMENT
LST ORDER: No life-sustaining treatment in...
START DATE/TIME: NOW (9/30/13@11:22)
```

5.4.2.4 No Artificial Nutrition - Order Setup

```
Select ORDER DIALOG NAME: OR LST NO ARTIFICIAL NUTRITION
  Are you adding 'OR LST NO ARTIFICIAL NUTRITION as
    a new ORDER DIALOG? No// YES (Yes)
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT
  ORDERABLE ITEM: LST NO ART NUTRITION
 Are you adding 'LST NO ART NUTRITION' as
   a new ORDERABLE ITEMS (the 2468TH)? No// YES (Yes)
Do you wish to copy an existing order dialog? YES// NO
NAME: OR LST NO ARTIFICIAL NUTRITION Replace
DISPLAY TEXT: LST NO ARTIFICIAL NUTRITION
          Replace ... With No artificial nutrition (enteral or
parenteral)
SIGNATURE REQUIRED: ORES ORES
VERIFY ORDER: NO NO
ASK FOR ANOTHER ORDER: NO NO
DESCRIPTION:
 No existing text
 Edit? NO// YES
==[ WRAP ]==[ INSERT DESCRIPTION >===========[ <PF1>H=Help ]====
This order supports implementation of VHA Handbook 1004.03, Life
Sustaining Treatment Decisions. This policy is managed by the
National Center for Ethics in Health Care.
ENTRY ACTION:
EXIT ACTION:
VALIDATION:
ADDITIONAL TEXT:
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT//
Select PROMPT: 1 OR GTX ORDERABLE ITEM
SEQUENCE: 1//
PROMPT: OR GTX ORDERABLE ITEM// pointer to a file
INDEX: S.LST//
SCREEN:
SPECIAL LOOKUP ROUTINE:
DISPLAY TEXT: Order: //
REQUIRED: YES//
MULTIPLE VALUED:
ASK ON EDIT ONLY: YES//
ASK ON ACTION:
```

```
HELP MESSAGE:
XECUTABLE HELP:
ASK ON CONDITION: I 0 ;uneditable//
INPUT TRANSFORM:
DEFAULT: S Y=2470// (Note: Local VistA systems may display this as the
orderable item. Do NOT replace it.)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1// @
  SURE YOU WANT TO DELETE? YES (Yes)
Select PROMPT: 2
SEQUENCE: 2//
PROMPT: OR GTX WORD PROCESSING 1 word processing
DISPLAY TEXT: LST ORDER:
REQUIRED: YES YES
MULTIPLE VALUED: NO NO
ASK ON EDIT ONLY: YES YES
ASK ON ACTION: RCW
HELP MESSAGE: (Note: After HELP MESSAGE - some local VistA systems
skip several prompts and automatically open the box for word
processing.)
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT WORD-PROCESSING TEXT:
 No existing text
 Edit? NO// YES
==[ WRAP ]==[ INSERT ]==< DEFAULT WORD-PROCESSING TEXT >=[ <PF1>H=Help
No artificial nutrition (enteral or parenteral).
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1//
FORMAT:
OMIT TEXT:
LEADING TEXT:
TRAILING TEXT:
START NEW LINE:
WORD-WRAP:
Select PROMPT: 3
SEQUENCE: 3//
PROMPT: OR GTX START DATE/TIME
                             relative date/time
DISPLAY TEXT: START DATE/TIME:
REQUIRED: YES YES
MULTIPLE VALUED: NO NO
ASK ON EDIT ONLY: YES YES
ASK ON ACTION: RCW
```

```
HELP MESSAGE: Enter the date/time to begin this order.
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT: S Y="NOW"
                   (NOTE: Local VistA setup may require simply
entering the word NOW)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 2// @
  SURE YOU WANT TO DELETE? YES (Yes)
Select PROMPT:
Auto-accept this order? NO// YES
Do you want to test this dialog now? YES
_____
                 Order: LST NO ARTIFICIAL NUTRITION
             LST ORDER: No artificial nutrition (enteral or pare ...
           START DATE/TIME: NOW (6/7/13011:19)
```

```
5.4.2.5 Limit Artificial Nutrition as follows: - Order Setup
```

```
Select ORDER DIALOG NAME: OR LST ARTIFICIAL NUTRITION AS SPECIFIED
 Are you adding 'OR LST ARTIFICIAL NUTRITION AS SPECIFIED' as a new
ORDER DIALOG? No// YES (Yes)
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT
  ORDERABLE ITEM: LST ART NUTRITION AS SPECIFIED
 Are you adding 'LST ART NUTRITION AS SPECIFIED' as
   a new ORDERABLE ITEMS (the 2469TH)? No// YES (Yes)
Do you wish to copy an existing order dialog? YES// NO
NAME: OR LST ARTIFICIAL NUTRITION AS SPECIFIED
 Replace
DISPLAY TEXT: LST ARTIFICIAL NUTRITION HYDRATION AS SPECIFIED
          Replace ... With Limit artificial nutrition as follows:
SIGNATURE REQUIRED: ORES ORES
VERIFY ORDER: YES YES
ASK FOR ANOTHER ORDER: NO NO
DESCRIPTION:
 No existing text
 Edit? NO// YES
==[ WRAP ]==[ INSERT ]=======< DESCRIPTION <PF1>H=Help ]====
This order supports implementation of VHA Handbook 1004.03, Life
Sustaining Treatment Decisions. This policy is managed by the
National Center for Ethics in Health Care.
```

```
ENTRY ACTION:
EXIT ACTION:
VALIDATION:
ADDITIONAL TEXT:
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT
Select PROMPT: 1
                  OR GTX ORDERABLE ITEM
SEOUENCE: 1//
PROMPT: OR GTX ORDERABLE ITEM//
                                        pointer to a file
INDEX: S.LST//
SCREEN:
SPECIAL LOOKUP ROUTINE:
DISPLAY TEXT: Order: //
REQUIRED: YES//
MULTIPLE VALUED:
ASK ON EDIT ONLY: YES//
ASK ON ACTION:
HELP MESSAGE:
XECUTABLE HELP:
ASK ON CONDITION: I 0 ;uneditable//
INPUT TRANSFORM:
DEFAULT: S Y=2471// (Note: Local VistA systems may display this as the
orderable item. Do NOT replace it.)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1// @
   SURE YOU WANT TO DELETE? Yes (Yes)
Select PROMPT: 2
SEOUENCE: 2//
PROMPT: OR GTX WORD PROCESSING 1
                                        word processing
DISPLAY TEXT: Limit artificial nutrition as follows:
REQUIRED: YES YES
MULTIPLE VALUED:
ASK ON EDIT ONLY: NO NO
ASK ON ACTION: RCW
HELP MESSAGE: Add explanatory text.
(Note: After HELP MESSAGE - some local VistA systems skip several
prompts and automatically open the box for word-processing. Do NOT
add text to the word-processing section for this prompt.)
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT WORD-PROCESSING TEXT:
 No existing text
 Edit? NO//
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1//
FORMAT:
OMIT TEXT:
LEADING TEXT: Limit artificial nutrition as follows:
```

```
TRAILING TEXT:
START NEW LINE:
WORD-WRAP: WRAP WRAP
Select PROMPT: 3
SEQUENCE: 3//
PROMPT: OR GTX START DATE/TIME//
                                relative date/time
DISPLAY TEXT: START DATE/TIME:
REQUIRED: YES YES
MULTIPLE VALUED: NO NO
ASK ON EDIT ONLY: YES
ASK ON ACTION: RCW
HELP MESSAGE: Enter the date/time to begin this order.
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT: S Y="NOW" (NOTE: Local VistA setup may require simply
entering the word NOW)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 2// @
  SURE YOU WANT TO DELETE? Yes (Yes)
Select PROMPT:
Auto-accept this order? NO//
Do you want to test this dialog now? YES
==[ WRAP ]==[ INSERT ]===< Limit artificial nutrition >==[
TEST TEST TEST
_____
          Order: LST ARTIFICIAL NUTRITION AS SPECIFIED
Limit artificial nutrition as follows: TEST TEST TEST
          START DATE/TIME: NOW (6/7/13@12:38)
_____
```

5.4.2.6 No Artificial Hydration - Order Setup

Select ORDER DIALOG NAME: OR LST NO ARTIFICIAL HYDRATION
Are you adding 'OR LST NO ARTIFICIAL HYDRATION as
 a new ORDER DIALOG? No// YES (Yes)
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT
 ORDERABLE ITEM: LST NO ART HYDRATION
 Are you adding 'LST NO ART HYDRATION' as
 a new ORDERABLE ITEMS (the 2468TH)? No// YES (Yes)
Do you wish to copy an existing order dialog? YES// NO
NAME: OR LST NO ARTIFICIAL HYDRATION Replace

```
DISPLAY TEXT: LST NO ARTIFICIAL HYDRATION
          Replace ... With No artificial hydration (IV enteral or
subcutaneous) unless needed for comfort
SIGNATURE REQUIRED: ORES ORES
VERIFY ORDER: NO NO
ASK FOR ANOTHER ORDER: NO NO
DESCRIPTION:
 No existing text
 Edit? NO// YES
==[ WRAP ]==[ INSERT DESCRIPTION >===========[ <PF1>H=Help ]====
This order supports implementation of VHA Handbook 1004.03, Life
Sustaining Treatment Decisions. This policy is managed by the
National Center for Ethics in Health Care.
ENTRY ACTION:
EXIT ACTION:
VALIDATION:
ADDITIONAL TEXT:
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT//
Select PROMPT: 1 OR GTX ORDERABLE ITEM
SEQUENCE: 1//
PROMPT: OR GTX ORDERABLE ITEM// pointer to a file
INDEX: S.LST//
SCREEN:
SPECIAL LOOKUP ROUTINE:
DISPLAY TEXT: Order: //
REQUIRED: YES//
MULTIPLE VALUED:
ASK ON EDIT ONLY: YES//
ASK ON ACTION:
HELP MESSAGE:
XECUTABLE HELP:
ASK ON CONDITION: I 0 ;uneditable//
INPUT TRANSFORM:
DEFAULT: S Y=2470// (Note: Local VistA systems may display this as the
orderable item. Do NOT replace it.)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1// @
  SURE YOU WANT TO DELETE? YES (Yes)
Select PROMPT: 2
SEQUENCE: 2//
PROMPT: OR GTX WORD PROCESSING 1 word processing
DISPLAY TEXT: LST ORDER:
REQUIRED: YES YES
MULTIPLE VALUED: NO NO
ASK ON EDIT ONLY: YES YES
ASK ON ACTION: RCW
```

```
HELP MESSAGE: (Note: After HELP MESSAGE - some local VistA systems
skip several prompts and automatically open the box for word
processing.)
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT WORD-PROCESSING TEXT:
 No existing text
 Edit? NO// YES
==[ WRAP ]==[ INSERT ]==< DEFAULT WORD-PROCESSING TEXT >=[ <PF1>H=Help
No artificial hydration (enteral, IV or subcutaneous) except if needed
for comfort
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1//
FORMAT:
OMIT TEXT:
LEADING TEXT:
TRAILING TEXT:
START NEW LINE:
WORD-WRAP:
Select PROMPT: 3
SEQUENCE: 3//
PROMPT: OR GTX START DATE/TIME relative date/time
DISPLAY TEXT: START DATE/TIME:
REQUIRED: YES YES
MULTIPLE VALUED: NO
                      NO
ASK ON EDIT ONLY: YES YES
ASK ON ACTION: RCW
HELP MESSAGE: Enter the date/time to begin this order.
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT: S Y="NOW"
                     (NOTE: Local VistA setup may require simply
entering the word NOW)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 2// @
  SURE YOU WANT TO DELETE? YES (Yes)
Select PROMPT:
Auto-accept this order? NO// YES
Do you want to test this dialog now? YES
```

Order: LST NO ARTIFICIAL HYDRATION LST ORDER: No artificial hydration.... START DATE/TIME: NOW (6/7/13@11:19)

```
5.4.2.7 Limit Artificial Hydration as follows: - Order Setup
```

```
Select ORDER DIALOG NAME: OR LST ARTIFICIAL HYDRATION AS SPECIFIED
 Are you adding 'OR LST ARTIFICIAL HYDRATION AS SPECIFIED' as a new
ORDER DIALOG? No// YES (Yes)
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT
  ORDERABLE ITEM: LST ART HYDRATION AS SPECIFIED
 Are you adding 'LST ART HYDRATION AS SPECIFIED' as
   a new ORDERABLE ITEMS (the 2469TH)? No// YES (Yes)
Do you wish to copy an existing order dialog? YES// NO
NAME: OR LST ARTIFICIAL HYDRATION AS SPECIFIED
 Replace
DISPLAY TEXT: LST ARTIFICIAL HYDRATION AS SPECIFIED
          Replace ... With Limit artificial hydration as follows:
SIGNATURE REQUIRED: ORES ORES
VERIFY ORDER: YES YES
ASK FOR ANOTHER ORDER: NO NO
DESCRIPTION:
 No existing text
 Edit? NO// YES
==[ WRAP ]==[ INSERT ]========< DESCRIPTION <PF1>H=Help ]====
This order supports implementation of VHA Handbook 1004.03, Life
Sustaining Treatment Decisions. This policy is managed by the
National Center for Ethics in Health Care.
ENTRY ACTION:
EXIT ACTION:
VALTDATTON.
ADDITIONAL TEXT:
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT
Select PROMPT: 1 OR GTX ORDERABLE ITEM
SEQUENCE: 1//
PROMPT: OR GTX ORDERABLE ITEM//
                                     pointer to a file
INDEX: S.LST//
SCREEN.
SPECIAL LOOKUP ROUTINE:
DISPLAY TEXT: Order: //
REQUIRED: YES//
MULTIPLE VALUED:
ASK ON EDIT ONLY: YES//
ASK ON ACTION:
HELP MESSAGE:
```

```
XECUTABLE HELP:
ASK ON CONDITION: I 0 ;uneditable//
INPUT TRANSFORM:
DEFAULT: S Y=2471// (Note: Local VistA systems may display this as the
orderable item. Do NOT replace it.)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1// @
   SURE YOU WANT TO DELETE? Yes (Yes)
Select PROMPT: 2
SEQUENCE: 2//
PROMPT: OR GTX WORD PROCESSING 1
                                       word processing
DISPLAY TEXT: Limit artificial hydration as follows:
REQUIRED: YES YES
MULTIPLE VALUED:
ASK ON EDIT ONLY: NO NO
ASK ON ACTION: RCW
HELP MESSAGE: Add explanatory text.
(Note: After HELP MESSAGE - some local VistA systems skip several
prompts and automatically open the box for word-processing. Do NOT
add text to the word-processing section for this prompt.)
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT WORD-PROCESSING TEXT:
 No existing text
 Edit? NO//
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1//
FORMAT:
OMIT TEXT:
LEADING TEXT: Limit artificial hydration as follows:
TRAILING TEXT:
START NEW LINE:
WORD-WRAP: WRAP WRAP
Select PROMPT: 3
SEQUENCE: 3//
PROMPT: OR GTX START DATE/TIME// relative date/time
DISPLAY TEXT: START DATE/TIME:
REQUIRED: YES YES
MULTIPLE VALUED: NO NO
ASK ON EDIT ONLY: YESYES
ASK ON ACTION: RCW
HELP MESSAGE: Enter the date/time to begin this order.
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
```

```
DEFAULT: S Y="NOW"
                 (NOTE: Local VistA setup may require simply
entering the word NOW)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 2// @
  SURE YOU WANT TO DELETE? Yes (Yes)
Select PROMPT:
Auto-accept this order? NO//
Do you want to test this dialog now? YES
==[ WRAP ]==[ INSERT ]===< Limit artificial hydration >==[
TEST TEST TEST
_____
          Order: LST ARTIFICIAL HYDRATION AS SPECIFIED
Limit artificial hydration as follows: TEST TEST TEST
          START DATE/TIME: NOW (6/7/13@12:38)
         ------
```

5.4.2.8 No Invasive Mechanical Ventilation - Order Setup

```
ORDER DIALOG NAME: OR LST NO INVASIVE MECHANICAL VENTILATION
 Are you adding 'OR LST NO INVASIVE MECHANICAL VENTILATION' as
   a new ORDER DIALOG? No// YES (Yes)
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT
  ORDERABLE ITEM: LST NO INVASIVE MECHANICAL VENTILATION
 Are you adding 'LST NO INVASIVE MECHANICAL VENTILATION' as
   a new ORDERABLE ITEMS (the 2466TH)? No// YES (Yes)
Do you wish to copy an existing order dialog? YES// NO
NAME: OR LST NO INVASIVE MECHANICAL VENTILATION Replace
DISPLAY TEXT: LST NO INVASIVE MECHANICAL VENTILATION Replace ... With
No invasive mechanical ventilation (e.g. endotracheal or tracheostomy
tube)
 Replace
  No invasive mechanical ventilation (e.g. endotracheal or
tracheostomy tube)
SIGNATURE REQUIRED: ORES ORES
VERIFY ORDER: NO NO
ASK FOR ANOTHER ORDER: NO NO
DESCRIPTION:
 No existing text
 Edit? NO// YES
This order supports implementation of VHA Handbook 1004.03, Life
Sustaining Treatment Decisions. This policy is managed by the
National Center for Ethics in Health Care.
```

```
ENTRY ACTION:
EXIT ACTION:
VALTDATION:
ADDITIONAL TEXT:
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT//
Select PROMPT: 1 OR GTX ORDERABLE ITEM
SEQUENCE: 1//
PROMPT: OR GTX ORDERABLE ITEM//
                                     pointer to a file
INDEX: S.LST//
SCREEN:
SPECIAL LOOKUP ROUTINE:
DISPLAY TEXT: Order: //
REQUIRED: YES//
MULTIPLE VALUED:
ASK ON EDIT ONLY: YES//
ASK ON ACTION:
HELP MESSAGE:
XECUTABLE HELP:
ASK ON CONDITION: I 0 ;uneditable//
INPUT TRANSFORM:
DEFAULT: S Y=2468// (Note: Local VistA systems may display this as the
orderable item. Do NOT replace it.)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1// @
   SURE YOU WANT TO DELETE? YES (Yes)
Select PROMPT: 2
SEQUENCE: 2//
PROMPT: OR GTX WORD PROCESSING 1
                                     word processing
DISPLAY TEXT: LST ORDER:
REQUIRED: YES YES
MULTIPLE VALUED: NO NO
ASK ON EDIT ONLY: YES YES
ASK ON ACTION: RCW
HELP MESSAGE: (Note: After HELP MESSAGE - some local VistA systems
skip several prompts and automatically open the box for word-
processing.)
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT WORD-PROCESSING TEXT:
 No existing text
 Edit? NO// YES
==[ WRAP ]==[ INSERT ]=< DEFAULT WORD-PROCESSING TEXT >===[
No invasive mechanical ventilation (e.g., endotracheal or tracheostomy
tube) in circumstances other than cardiopulmonary arrest
```

```
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1//
FORMAT:
OMIT TEXT:
LEADING TEXT:
TRAILING TEXT:
START NEW LINE:
WORD-WRAP:
Select PROMPT: 3
SEQUENCE: 3//
PROMPT: OR GTX START DATE/TIME
                                    relative date/time
DISPLAY TEXT: START DATE/TIME:
REQUIRED: YES YES
MULTIPLE VALUED: NO
                      NO
ASK ON EDIT ONLY: YES YES
ASK ON ACTION: RCW
HELP MESSAGE: Enter the date/time to begin this order.
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT: S Y="NOW" (NOTE: Local VistA setup may require simply
entering the word NOW)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 2// @
  SURE YOU WANT TO DELETE? YES (Yes) (This should be blank, so that
the item does NOT appear in the actual order on the orders tab in
CPRS)
Select PROMPT:
Auto-accept this order? NO// YES
Do you want to test this dialog now? YES
.....
                      Order: LST NO INVASIVE MECHANICAL VENTILATION
                  LST ORDER: No invasive mechanical ventilation.
            START DATE/TIME: NOW (6/7/13010:09)
```

5.4.2.9 No Non-Invasive Mechanical Ventilation - Order Setup

ORDER DIALOG NAME: OR LST NO NON-INVASIVE MECHANICAL VENTILATION Are you adding 'OR LST NO NON-INVASIVE MECHANICAL VENTILATION' as a new ORDER DIALOG? No// YES (Yes) DISPLAY GROUP: LIFE-SUSTAINING TREATMENT ORDERABLE ITEM: LST NO NON-INVASIVE MECHANICAL VENTILATION Are you adding 'LST NO NON-INVASIVE MECHANICAL VENTILATION' as a new ORDERABLE ITEMS (the 2466TH)? No// YES (Yes)
```
Do you wish to copy an existing order dialog? YES// NO
NAME: OR LST NO NON-INVASIVE MECHANICAL VENTILATION Replace
DISPLAY TEXT: LST NO NON-INVASIVE MECHANICAL VENTILATION Replace ...
With No noninvasive mechanical ventilation (e.g. BiPAP or CPAP)
 Replace
  No noninvasive mechanical ventilation (e.g. BiPAP or CPAP)
SIGNATURE REQUIRED: ORES ORES
VERIFY ORDER: NO NO
ASK FOR ANOTHER ORDER: NO NO
DESCRIPTION:
 No existing text
 Edit? NO// YES
This order supports implementation of VHA Handbook 1004.03, Life
Sustaining Treatment Decisions. This policy is managed by the
National Center for Ethics in Health Care.
ENTRY ACTION:
EXIT ACTION:
VALIDATION:
ADDITIONAL TEXT:
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT//
Select PROMPT: 1 OR GTX ORDERABLE ITEM
SEQUENCE: 1//
PROMPT: OR GTX ORDERABLE ITEM// pointer to a file
INDEX: S.LST//
SCREEN:
SPECIAL LOOKUP ROUTINE:
DISPLAY TEXT: Order: //
REQUIRED: YES//
MULTIPLE VALUED:
ASK ON EDIT ONLY: YES//
ASK ON ACTION:
HELP MESSAGE:
XECUTABLE HELP:
ASK ON CONDITION: I 0 ;uneditable//
INPUT TRANSFORM:
DEFAULT: S Y=2468// (Note: Local VistA systems may display this as the
orderable item. Do NOT replace it.)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1// @
  SURE YOU WANT TO DELETE? YES (Yes)
Select PROMPT: 2
SEQUENCE: 2//
PROMPT: OR GTX WORD PROCESSING 1 word processing
DISPLAY TEXT: LST ORDER:
REQUIRED: YES YES
```

```
MULTIPLE VALUED: NO NO
ASK ON EDIT ONLY: YES YES
ASK ON ACTION: RCW
HELP MESSAGE: (Note: After HELP MESSAGE - some local VistA systems
skip several prompts and automatically open the box for word-
processing.)
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT WORD-PROCESSING TEXT:
 No existing text
 Edit? NO// YES
==[ WRAP ]==[ INSERT ]=< DEFAULT WORD-PROCESSING TEXT >===[
No non-invasive mechanical ventilation (e.g., BiPAP, CPAP) in
circumstances other than cardiopulmonary arrest
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1//
FORMAT:
OMIT TEXT:
LEADING TEXT:
TRAILING TEXT:
START NEW LINE:
WORD-WRAP:
Select PROMPT: 3
SEQUENCE: 3//
PROMPT: OR GTX START DATE/TIME
                                   relative date/time
DISPLAY TEXT: START DATE/TIME:
REQUIRED: YES YES
MULTIPLE VALUED: NO NO
ASK ON EDIT ONLY: YES YES
ASK ON ACTION: RCW
HELP MESSAGE: Enter the date/time to begin this order.
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT: S Y="NOW"
                    (NOTE: Local VistA setup may require simply
entering the word NOW)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 2// @
   SURE YOU WANT TO DELETE? YES (Yes) (This should be blank, so that
the item does NOT appear in the actual order on the orders tab in
CPRS)
Select PROMPT:
```

```
Auto-accept this order? NO// YES
Do you want to test this dialog now? YES
Order: LST NO NON-INVASIVE MECHANICAL
VENTILATION
LST ORDER: No non-invasive mechanical ventilation.
START DATE/TIME: NOW (6/7/13@10:09)
```

```
5.4.2.10 Limit Mechanical Ventilation As Follows - Order Setup
Select ORDER DIALOG NAME: OR LST MECH VENT SPECIFIED
 Are you adding 'OR LST MECH VENT SPECIFIED' as
   a new ORDER DIALOG? No// YES (Yes)
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT
  ORDERABLE ITEM: LST MECHANICAL VENTILATION AS SPECIFIED
 Are you adding 'LST MECHANICAL VENTILATION AS SPECIFIED' as
   a new ORDERABLE ITEMS (the 2467TH)? No// YES (Yes)
Do you wish to copy an existing order dialog? YES// NO
NAME: OR LST MECH VENT SPECIFIED Replace
DISPLAY TEXT: LST MECHANICAL VENTILATION AS SPECIFIED
          Replace ... With Limit mechanical ventilation as follows:
 Replace
  Limit mechanical ventilation as follows:
SIGNATURE REQUIRED: ORES ORES
VERIFY ORDER: YES YES
ASK FOR ANOTHER ORDER: NO NO
DESCRIPTION:
 No existing text
 Edit? NO// YES
==[ WRAP ]==[ INSERT ]=======< DESCRIPTION >=====[ <PF1>H=Help ]====
This order supports implementation of VHA Handbook 1004.03, Life
Sustaining Treatment Decisions. This policy is managed by the
National Center for Ethics in Health Care.
ENTRY ACTION:
EXIT ACTION:
VALIDATION:
ADDITIONAL TEXT:
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT//
Select PROMPT: 1 OR GTX ORDERABLE ITEM
SEQUENCE: 1//
PROMPT: OR GTX ORDERABLE ITEM//
                                     pointer to a file
INDEX: S.LST//
SCREEN:
SPECIAL LOOKUP ROUTINE:
DISPLAY TEXT: Order: //
REQUIRED: YES//
MULTIPLE VALUED:
```

```
ASK ON EDIT ONLY: YES//
ASK ON ACTION:
HELP MESSAGE:
XECUTABLE HELP:
ASK ON CONDITION: I 0 ;uneditable//
INPUT TRANSFORM:
DEFAULT: S Y=2469// (Note: Local VistA systems may display this as the
orderable item. Do NOT replace it.)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1// @
   SURE YOU WANT TO DELETE? YES (Yes)
Select PROMPT: 2
SEOUENCE: 2//
PROMPT: OR GTX WORD PROCESSING 1
                                        word processing
DISPLAY TEXT: Limit mechanical ventilation as follows:
REQUIRED: YES YES
MULTIPLE VALUED:
ASK ON EDIT ONLY: NO NO
ASK ON ACTION: RCW
HELP MESSAGE: Specify limitations on use of mechanical ventilation.
(Note: After HELP MESSAGE - some local VistA systems skip several
prompts and automatically open the box for word-processing. Do NOT
add text to the word-processing section for this prompt.)
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT WORD-PROCESSING TEXT:
 No existing text
 Edit? NO//
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1//
FORMAT:
OMIT TEXT:
LEADING TEXT: Limit mechanical ventilation as follows:
TRAILING TEXT:
START NEW LINE:
WORD-WRAP: WRAP
Select PROMPT: 3
SEQUENCE: 3//
PROMPT: OR GTX START DATE/TIME
                               relative date/time
DISPLAY TEXT: START DATE/TIME:
REQUIRED: YES YES
MULTIPLE VALUED: NO NO
ASK ON EDIT ONLY: YESYES
ASK ON ACTION: RCW
HELP MESSAGE: Enter the date/time to begin this order.
XECUTABLE HELP:
```

```
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT: S Y="NOW"
                (NOTE: Local VistA setup may require simply
entering the word NOW)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 2// @
  SURE YOU WANT TO DELETE? YES (Yes)
Select PROMPT:
Auto-accept this order? NO//
Do you want to test this dialog now? YES
==[ WRAP ]==[ INSERT ]< Limit mechanical ventilation ( >==[
TEST TEST TEST
_____
                 Order: LST MECHANICAL VENTILATION AS SPECIFIED
Limit mechanical ventilation as follows: TEST TEST TEST
         START DATE/TIME: NOW (6/7/13@10:39)
_____
```

```
5.4.2.11 No Transfers To ICU Except for Comfort - Order Setup
```

```
Select ORDER DIALOG NAME: OR LST NO TRANSFERS TO ICU EXCEPT FOR
COMFORT
 Are you adding 'OR LST NO TRANSFERS TO ICU EXCEPT FOR COMFORT' as
   a new ORDER DIALOG? No// YES (Yes)
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT
  ORDERABLE ITEM: LST NO TRANSFERS TO ICU EXCEPT FOR COMFORT
 Are you adding 'LST NO TRANSFERS TO ICU EXCEPT FOR COMFORT' as
   a new ORDERABLE ITEMS (the 2472ND)? No// YES (Yes)
Do you wish to copy an existing order dialog? YES// NO
NAME: OR LST NO TRANSFERS EXCEPT FOR COMFORT Replace
DISPLAY TEXT: LST NO TRANSFERS TO ICU EXCEPT FOR COMFORT
          Replace ... With No transfers to the ICU except if needed
for comfort.
 Replace
  No transfers to the ICU except if needed for comfort
SIGNATURE REQUIRED: ORES ORES
VERIFY ORDER: NO NO
ASK FOR ANOTHER ORDER: NO NO
DESCRIPTION:
 No existing text
 Edit? NO// YES
```

```
This order supports implementation of VHA Handbook 1004.03, Life
Sustaining Treatment Decisions. This policy is managed by the
National Center for Ethics in Health Care.
ENTRY ACTION:
EXIT ACTION:
VALIDATION:
ADDITIONAL TEXT:
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT//
Select PROMPT: 1 OR GTX ORDERABLE ITEM
SEQUENCE: 1//
PROMPT: OR GTX ORDERABLE ITEM// pointer to a file
INDEX: S.LST//
SCREEN:
SPECIAL LOOKUP ROUTINE:
DISPLAY TEXT: Order: //
REQUIRED: YES//
MULTIPLE VALUED:
ASK ON EDIT ONLY: YES//
ASK ON ACTION:
HELP MESSAGE:
XECUTABLE HELP:
ASK ON CONDITION: I 0 ;uneditable//
INPUT TRANSFORM:
DEFAULT: S Y=2474// (Note: Local VistA systems may display this as the
orderable item. Do NOT replace it.)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1// @
  SURE YOU WANT TO DELETE? Yes (Yes)
Select PROMPT: 2
SEOUENCE: 2//
PROMPT: OR GTX WORD PROCESSING 1 word processing
DISPLAY TEXT: LST ORDER:
REQUIRED: YES YES
MULTIPLE VALUED: No NO
ASK ON EDIT ONLY: YES YES
ASK ON ACTION: RCW
HELP MESSAGE: (Note: After HELP MESSAGE - some local VistA systems
skip several prompts and automatically open the box for word-
processing.)
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT WORD-PROCESSING TEXT:
 No existing text
 Edit? NO// YES
```

```
==[ WRAP ]==[ INSERT ]= DEFAULT WORD-PROCESSING TEXT >===[ <PF1>H=Help
No transfers to the ICU except if needed for comfort.
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1//
FORMAT:
OMIT TEXT:
LEADING TEXT:
TRAILING TEXT:
START NEW LINE:
WORD-WRAP: WRAP WRAP
Select PROMPT: 3
SEQUENCE: 3//
PROMPT: OR GTX START DATE/TIME relative date/time
DISPLAY TEXT: START DATE/TIME:
REQUIRED: YES YES
MULTIPLE VALUED: NO
                    NO
ASK ON EDIT ONLY: YES YES
ASK ON ACTION: RCW
HELP MESSAGE: Enter the date/time to begin this order.
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT: S Y="NOW"
                  (NOTE: Local VistA setup may require simply
entering the word NOW)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 3// @
  SURE YOU WANT TO DELETE? Yes (Yes)
Select PROMPT:
Auto-accept this order? NO// YES
Do you want to test this dialog now? YES
_____
                Order: LST NO TRANSFERS TO ICU EXCEPT FOR COMFORT
            LST ORDER: No transfers to the ICU except if needed ...
       START DATE/TIME: NOW (9/30/13@08:40)
_____
```

5.4.2.12 No Transfers To Hospital Except for Comfort - Order Setup

Select ORDER DIALOG NAME: OR LST NO TRANSFERS TO HOSPITAL EXCEPT FOR COMFORT Are you adding 'OR LST NO TRANSFERS TO HOSPITAL EXCEPT FOR COMFORT' as a new ORDER DIALOG? No// YES (Yes)

```
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT
  ORDERABLE ITEM: LST NO TRANSFERS TO HOSPITAL EXCEPT FOR COMFORT
 Are you adding 'LST NO TRANSFERS TO HOSPITAL EXCEPT FOR COMFORT' as
a new ORDERABLE ITEMS (the 2472ND)? No// YES (Yes)
Do you wish to copy an existing order dialog? YES// NO
NAME: OR LST NO TRANSFERS TO HOSPITAL EXCEPT FOR COMFORT Replace
DISPLAY TEXT: LST NO TRANSFERS TO HOSPITAL EXCEPT FOR COMFORT
          Replace ... With No transfers to the hospital except if
needed for comfort
 Replace
  No transfers to the hospital except if needed for comfort
SIGNATURE REQUIRED: ORES ORES
VERIFY ORDER: NO NO
ASK FOR ANOTHER ORDER: NO NO
DESCRIPTION:
 No existing text
 Edit? NO// YES
This order supports implementation of VHA Handbook 1004.03, Life
Sustaining Treatment Decisions. This policy is managed by the
National Center for Ethics in Health Care.
ENTRY ACTION:
EXIT ACTION:
VALIDATION:
ADDITIONAL TEXT:
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT//
Select PROMPT: 1 OR GTX ORDERABLE ITEM
SEQUENCE: 1//
PROMPT: OR GTX ORDERABLE ITEM//
                               pointer to a file
INDEX: S.LST//
SCREEN:
SPECIAL LOOKUP ROUTINE:
DISPLAY TEXT: Order: //
REQUIRED: YES//
MULTIPLE VALUED:
ASK ON EDIT ONLY: YES//
ASK ON ACTION:
HELP MESSAGE:
XECUTABLE HELP:
ASK ON CONDITION: I 0 ;uneditable//
INPUT TRANSFORM:
DEFAULT: S Y=2474// (Note: Local VistA systems may display this as the
orderable item. Do NOT replace it.)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1// @
  SURE YOU WANT TO DELETE? Yes (Yes)
```

```
Select PROMPT: 2
SEQUENCE: 2//
PROMPT: OR GTX WORD PROCESSING 1 word processing
DISPLAY TEXT: LST ORDER:
REOUIRED: YES YES
MULTIPLE VALUED: No NO
ASK ON EDIT ONLY: YESYES
ASK ON ACTION: RCW
HELP MESSAGE: (Note: After HELP MESSAGE - some local VistA systems
skip several prompts and automatically open the box for word-
processing.)
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT WORD-PROCESSING TEXT:
 No existing text
 Edit? NO// YES
==[ WRAP ]==[ INSERT ]= DEFAULT WORD-PROCESSING TEXT >===[ <PF1>H=Help
No transfers to the hospital except if needed for comfort.
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1//
FORMAT:
OMIT TEXT:
LEADING TEXT:
TRAILING TEXT:
START NEW LINE:
WORD-WRAP: WRAP WRAP
Select PROMPT: 3
SEQUENCE: 3//
PROMPT: OR GTX START DATE/TIME
                                   relative date/time
DISPLAY TEXT: START DATE/TIME:
REQUIRED: YES YES
MULTIPLE VALUED: NO NO
ASK ON EDIT ONLY: YESYES
ASK ON ACTION: RCW
HELP MESSAGE: Enter the date/time to begin this order.
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT: S Y="NOW"
                     (NOTE: Local VistA setup may require simply
entering the word NOW)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 3// @
  SURE YOU WANT TO DELETE? Yes (Yes)
```

```
Select PROMPT:
Auto-accept this order? NO// YES
Do you want to test this dialog now? YES
Order: LST NO TRANSFERS TO HOSPITAL EXCEPT FOR COMFORT
LST ORDER: No transfers to the hospital except if n ...
START DATE/TIME: NOW (9/30/13@10:01)
```

```
5.4.2.13 Limit Transfers as follows: - Order Setup
Select ORDER DIALOG NAME: OR LST TRANSFERS WITH EXPLANATION
 Are you adding 'OR LST TRANSFERS WITH EXPLANATION' as
   a new ORDER DIALOG? No// YES (Yes)
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT
  ORDERABLE ITEM: LST TRANSFERS AS SPECIFIED
 Are you adding 'LST TRANSFERS AS SPECIFIED' as
   a new ORDERABLE ITEMS (the 2473RD)? No// YES (Yes)
Do you wish to copy an existing order dialog? YES// NO
NAME: OR LST TRANSFERS WITH EXPLANATION Replace
DISPLAY TEXT: LST TRANSFERS AS SPECIFIED Replace ... With Limit
transfers as follows:
 Replace
  Limit transfers as follows:
SIGNATURE REQUIRED: ORES ORES
VERIFY ORDER: YES YES
ASK FOR ANOTHER ORDER: NO NO
DESCRIPTION:
 No existing text
 Edit? NO// YES
==[ WRAP ]==[ INSERT ]=====< DESCRIPTION >========[ <PF1>H=Help
This order supports implementation of VHA Handbook 1004.03, Life
Sustaining Treatment Decisions. This policy is managed by the
National Center for Ethics in Health Care.
ENTRY ACTION:
EXIT ACTION:
VALIDATION:
ADDITIONAL TEXT:
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT//
Select PROMPT: 1 OR GTX ORDERABLE ITEM
SEQUENCE: 1//
PROMPT: OR GTX ORDERABLE ITEM//
                                     pointer to a file
INDEX: S.LST//
SCREEN:
```

```
SPECIAL LOOKUP ROUTINE:
DISPLAY TEXT: Order: //
REQUIRED: YES//
MULTIPLE VALUED:
ASK ON EDIT ONLY: YES//
ASK ON ACTION:
HELP MESSAGE:
XECUTABLE HELP:
ASK ON CONDITION: I 0 ;uneditable//
INPUT TRANSFORM:
DEFAULT: S Y=2475// (Note: Local VistA systems may display this as the
orderable item. Do NOT replace it.)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1// @
   SURE YOU WANT TO DELETE? Yes (Yes)
Select PROMPT: 2
SEQUENCE: 2//
PROMPT: OR GTX WORD PROCESSING 1//
                                           word processing
DISPLAY TEXT: Limit transfers as follows: Replace
REQUIRED: YES
MULTIPLE VALUED:
ASK ON EDIT ONLY: NO NO
ASK ON ACTION: RCW
HELP MESSAGE: Specify limitations on transfers.
(Note: After HELP MESSAGE - some local VistA systems skip several
prompts and automatically open the box for word-processing. Do NOT
add text to the word-processing section for this prompt.)
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT WORD-PROCESSING TEXT:
 No existing text
 Edit? NO//
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1//
FORMAT:
OMIT TEXT:
LEADING TEXT: Limit transfers as follows:
TRAILING TEXT:
START NEW LINE:
WORD-WRAP: WRAP WRAP
Select PROMPT: 3
SEQUENCE: 3//
PROMPT: OR GTX START DATE/TIME relative date/time
DISPLAY TEXT: START DATE/TIME:
REQUIRED: YES YES
MULTIPLE VALUED: NO NO
```

```
ASK ON EDIT ONLY: YES YES
ASK ON ACTION: RCW
HELP MESSAGE: Enter the date/time to begin this order.
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT: S Y="NOW"
                 (NOTE: Local VistA setup may require simply
entering the word NOW)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 2// @
  SURE YOU WANT TO DELETE? Yes (Yes)
Select PROMPT:
Auto-accept this order? NO//
Do you want to test this dialog now? YES
==[ WRAP ]==[ INSERT ]===< Limit transfers (specify) >=[ <PF1>H=Help
TEST TEST TEST
_____
                   Order: LST TRANSFERS AS SPECIFIED
  Limit transfers as follows: TEST TEST TEST
         START DATE/TIME: NOW (9/30/13@10:08)
```

5.4.2.14 Limit Other Life-Sustaining Treatments (Specify) - Order Setup

```
Select ORDER DIALOG NAME: OR LST LIMIT OTHER LST AS SPECIFIED
 Are you adding 'OR LST LIMIT OTHER LST AS SPECIFIED' as
    a new ORDER DIALOG? No// YES
                                  (Yes)
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT
   ORDERABLE ITEM: LST LIMIT OTHER LST AS SPECIFIED
 Are you adding 'LST LIMIT OTHER LST AS SPECIFIED' as
    a new ORDERABLE ITEMS (the 2474TH)? No// YES (Yes)
Do you wish to copy an existing order dialog? YES// \underline{NO} \ NO
NAME: OR LST LIMIT OTHER LST AS SPECIFIED Replace
DISPLAY TEXT: LST LIMIT OTHER LST AS SPECIFIED Replace ... With Limit
other life sustaining treatment as follows:
 Replace
  Limit other life sustaining treatment as follows:
SIGNATURE REQUIRED: ORES ORES
VERIFY ORDER: YES YES
ASK FOR ANOTHER ORDER: NO NO
DESCRIPTION:
 No existing text
 Edit? NO// YES
```

```
==[ WRAP ]==[ INSERT ]======< DESCRIPTION >========[ <PF1>H=Help
This order supports implementation of VHA Handbook 1004.03, Life
Sustaining Treatment Decisions. This policy is managed by the
National Center for Ethics in Health Care.
ENTRY ACTION:
EXIT ACTION:
VALIDATION:
ADDITIONAL TEXT:
DISPLAY GROUP: LIFE-SUSTAINING TREATMENT//
Select PROMPT: 1 OR GTX ORDERABLE ITEM
SEQUENCE: 1//
PROMPT: OR GTX ORDERABLE ITEM// pointer to a file
INDEX: S.LST//
SCREEN:
SPECIAL LOOKUP ROUTINE:
DISPLAY TEXT: Order: //
REQUIRED: YES//
MULTIPLE VALUED:
ASK ON EDIT ONLY: YES//
ASK ON ACTION:
HELP MESSAGE:
XECUTABLE HELP:
ASK ON CONDITION: I 0 ;uneditable//
INPUT TRANSFORM:
DEFAULT: S Y=2476// (Note: Local VistA systems may display this as the
orderable item. Do NOT replace it.)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1// @
  SURE YOU WANT TO DELETE? Yes (Yes)
Select PROMPT: 2
SEQUENCE: 2//
PROMPT: OR GTX WORD PROCESSING 1
                                      word processing
DISPLAY TEXT: Limit other life sustaining treatment as follows:
REOUIRED: YES YES
MULTIPLE VALUED: NO NO
ASK ON EDIT ONLY: NO NO
ASK ON ACTION: RCW
HELP MESSAGE: (Note: After HELP MESSAGE - some local VistA systems
skip several prompts and automatically open the box for word-
processing. Do NOT add text to the word-processing section for this
prompt.)
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
```

```
DEFAULT WORD-PROCESSING TEXT:
 No existing text
 Edit? NO//
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 1//
FORMAT:
OMIT TEXT:
LEADING TEXT: Limit other life-sustaining treatment as follows:
TRAILING TEXT:
START NEW LINE:
WORD-WRAP: WRAP WRAP
Select PROMPT: 3
SEQUENCE: 3//
PROMPT: OR GTX START DATE/TIME relative date/time
DISPLAY TEXT: START DATE/TIME:
REQUIRED: YES YES
MULTIPLE VALUED: NO NO
ASK ON EDIT ONLY: YES YES
ASK ON ACTION: RCW
HELP MESSAGE: Enter the date/time to begin this order.
XECUTABLE HELP:
ASK ON CONDITION:
INPUT TRANSFORM:
DEFAULT: S Y="NOW"
                 (NOTE: Local VistA setup may require simply
entering the word NOW)
POST-SELECTION ACTION:
ENTRY ACTION:
EXIT ACTION:
ORDER TEXT SEQUENCE: 2// @
  SURE YOU WANT TO DELETE? Yes (Yes)
Select PROMPT:
Auto-accept this order? NO// NO
Do you want to test this dialog now? YES
==[ WRAP ]==[ INSERT ]===< Limit other life sustaining tr >==[
<PF1>H=Help=
TEST TEST TEST
_____
                   Order: LST LIMIT OTHER LST AS SPECIFIED
Limit other life sustaining treatment as follows: TEST TEST TEST
          START DATE/TIME: NOW (9/30/13010:59)
```

Build an LST Menu and Place LST Orders on the LST Menu

Sites will need to build an order menu for the new Life-Sustaining Treatment orders. This menu can then be assigned to providers who have the authority to input these orders, or it can be embedded in their other menus as appropriate.

Summary of actions:

- 1. Go into CPRS Configuration (Clinical Coordinator) Menu
- 2. Follow the menu path: MM > MN
- 3. Build the new LST orders menu
 - a. Add text
 - b. Add LST orders to the menu
- 4. Add this order menu, as appropriate, to other order menus that providers use at your facility

When When	completed, the order menu should look like this:				
\triangleleft \triangleright	LIFE SUSTAINING TREATMENT ORDERS	Done			
You may choose one of the following:					
르	DNR: Do not attempt CPR in the event of cardiopulmonary arrest OR				
	DNR with exception: ONLY attempt CPR during the following procedure:				
	NOTE: If a patient with a DNR order wants CPR attempted during a				
	different time period than during a specific procedure:				
	1) Discontinue the DNR order at the beginning of the time				
	period when LPH should be attempted and 2) Write a new DNP order when CPP should no longer be attempted				
	2) while a new DNN order when CFN should no longer be allempted				
+++	***************************************				
You	may choose orders from Section 1 or Section 2 below. Section 1				
<u>ب</u>	No life sustaining treatment in circumstances other than cardiopulmonary arrest.				
	DO NOT USE: artificial nutrition (enteral or parenteral)				
	artificial hydration (enteral IV or subcutaneous) except				
	If needed for comfortinvasive or noninvasive				
	No transfers to hospital except if needed for comfort.				
	OR				
	Section 2				
	Limit life sustaining treatment as specified in circumstances				
	other than cardiopulmonary arrest:				
	No artificial nutrition (enteral or parenteral)				
	Limit artificial nutrition as follows:				
•-	No artificial hydration (IV enteral or subcutaneous) unless needed for comfort				
	Limit artificial hydration as follows:				
-	Marine sine search animal constitution (a second standard as the shared sectors while)				
•	No invasive mechanical ventilation (e.g. endotracheal or tracheostomy tube)				
	l imit mechanical ventilation as follows:				
4	No transfers to the ICU except if needed for comfort				
ب	No transfers to the hospital except if needed for comfort				
	Limit transfers as follows:				
	Limit other life sustaining treatment as follows:				

5.4.3 Go Into CPRS Configuration (Clinical Coordinator) Menu

```
PXRM
         Reminder Managers Menu ...
         TIU Maintenance Menu ...
  TIU
  GMTS Health Summary Overall Menu ...
         PCE Coordinator Menu ...
  PCE
  CPRS
         CPRS Configuration (Clin Coord) ...
Select NATIONAL CONTENT DEVELOPMENT <TEST ACCOUNT> Option: CPRS CPRS
Configuration (Clin Coord)
  AL
         Allocate OE/RR Security Keys
  KK
         Check for Multiple Keys
         Edit DC Reasons
  DC
         GUI Parameters ...
  GΡ
  GΑ
         GUI Access - Tabs, RPL
         Miscellaneous Parameters
  ΜI
  NO
         Notification Mgmt Menu ...
  OC
         Order Checking Mgmt Menu ...
  MM
         Order Menu Management ...
  LI
         Patient List Mgmt Menu ...
  FΡ
         Print Formats
  PR
         Print/Report Parameters ...
         Release/Cancel Delayed Orders
  RE
  US
         Unsigned orders search
  ΕX
         Set Unsigned Orders View on Exit
  NA
         Search orders by Nature or Status
  СМ
         Care Management Menu ...
  DO
         Event Delayed Orders Menu ...
         Lapsed Orders search
  LO
   РМ
         Performance Monitor Report
```

5.4.4 Follow the Menu Path: Order Menu Management (MM) > Enter/Edit Order Menus (MN)

Select CPRS Configuration (Clin Coord) <test account=""> Option: MM</test>							
Order Menu Management							
OI	Manage orderable items						
PM	Enter/edit prompts						
GO	Enter/edit generic orders						
QO	Enter/edit quick orders						
QU	Edit personal quick orders by user						
ST	Enter/edit order sets						
AC	Enter/edit actions						
MN	Enter/edit order menus						
AO	Assign Primary Order Menu						
CP	Convert protocols						
SR	Search/replace components						
LM	List Primary Order Menus						
DS	Disable/Enable order dialogs						

```
CS Review Quick Orders for Inactive ICD9 Codes

MR Medication Quick Order Report

CV Convert IV Inpatient QO to Infusion QO

FR IV Additive Frequency Utility

Select Order Menu Management <TEST ACCOUNT> Option: MN Enter/edit

order menus
```

5.4.5 Build the new LST Orders Menu

```
Select ORDER MENU: OR LST ORDER MENU
 Are you adding 'OR LST ORDER MENU' as a new ORDER DIALOG? No// YES
(Yes)
Do you wish to copy an existing menu? YES// NO
Menu: OR LST ORDER MENU
DISPLAY TEXT: LIFE SUSTAINING TREATMENT ORDERS Replace
DESCRIPTION:
 Edit? NO// YES YES
==[ WRAP ]==[ INSERT ]=======< DESCRIPTION >====[ <PF1>H=Help ]====
This order menu supports implementation of VHA Handbook 1004.03, Life
Sustaining Treatment Decisions. This policy is managed by the
National Center for Ethics in Health Care.
COLUMN WIDTH: 80
MNEMONIC WIDTH:
PATH SWITCH: YES
ENTRY ACTION:
EXIT ACTION:
```

File Edit Connection Setup Macro Window Help	_
	_
Manu Editor Jul 00 2013006-24 Page: 1 of 3	-1
Menu: OR IST ORDER MENU Column Width: 60	
	-
i i i i i i i i i i i i i i i i i i i	
l l	
.[
+	
1	
i de la constante de	
i i i i i i i i i i i i i i i i i i i	
i	
+	
.[
+ + Next Screen - Prev Screen ?? More Actions >>>	
Add Edit Assign to User(s) Select New Menu	
Remove Toggie Display Order Dialogs	
Select Action: Next Scheen//	G
	76

5.4.5.1 Add Explanatory Text to the Menu

```
Select Action: Next Screen// Add
Add: Text or Header
DISPLAY TEXT: You may choose one of the following:
ROW: 1
COLUMN: 1
HEADER: NO// Yes
                                     OR (Note: There are 25 spaces
DISPLAY TEXT:
placed before the word "OR, " to center it.)
ROW: 4
COLUMN: 1
HEADER: NO// Yes
                        NOTE: If a patient with a DNR order wants
DISPLAY TEXT:
CPR attempted during a (Note: There are 12 spaces placed before the
word "NOTE: " to line up this text.)
ROW: 6
COLUMN: 1
HEADER: NO// Yes
DISPLAY TEXT:
                        different time period than during a specific
procedure: (Note: There are 12 spaces placed before the word
"different," to line up this text.)
ROW: 7
COLUMN: 1
```

```
HEADER: NO// Yes
DISPLAY TEXT:
                          1) Discontinue the DNR order at the
beginning of the time (Note: There are 15 spaces placed before the
word "1)," to line up this text.)
ROW: 8
COLUMN: 1
HEADER: NO// Yes
DISPLAY TEXT:
                             period when CPR should be attempted and
(Note: There are 18 spaces placed before the word "period," to line
up this text.)
ROW: 9
COLUMN: 1
HEADER: NO// Yes
DISPLAY TEXT:
                          2) Write a new DNR order when CPR should
no longer be attempted (Note: There are 15 spaces placed before the
word "2)," to line up this text.)
ROW: 10
COLUMN: 1
HEADER: NO// Yes
DISPLAY TEXT:
ROW: 12
COLUMN: 1
HEADER: NO// Yes
DISPLAY TEXT: You may choose orders from Section 1 or Section 2 below.
ROW: 14
COLUMN: 1
HEADER: NO// Yes
                  Section 1 (Note: There are 7 spaces placed before
DISPLAY TEXT:
the word "Section," to line up this text.)
ROW: 15
COLUMN: 1
HEADER: NO// Yes
                  DO NOT USE: artificial nutrition (enteral or
DISPLAY TEXT:
parenteral)... (Note: There are 8 spaces placed before the word "DO,"
to line up this text.)
ROW: 17
COLUMN: 1
HEADER: NO// Yes
DISPLAY TEXT:
               artificial hydration (enteral IV or subcutaneous)
except (Note: There are 8 spaces placed before the word "artificial,"
to line up this text.)
ROW: 18
COLUMN: 1
```

```
HEADER: NO// Yes
DISPLAY TEXT:
                   if needed for comfort...invasive or noninvasive
(Note: There are 8 spaces placed before the word "if," to line up
this text.)
ROW: 19
COLUMN: 1
HEADER: NO// Yes
                   mechanical ventilation...blood
DISPLAY TEXT:
products...dialysis. (Note: There are 8 spaces placed before the word
"mechanical," to line up this text.)
ROW: 20
COLUMN: 1
HEADER: NO// Yes
DISPLAY TEXT:
                 No transfers to hospital except if needed for
comfort. (Note: There are 8 spaces placed before the word
"mechanical," to line up this text.)
ROW: 21
COLUMN: 1
HEADER: NO// Yes
DISPLAY TEXT:
                                     OR (Note: There are 25 spaces
placed before the word "OR," to center it.)
ROW: 23
COLUMN: 1
HEADER: NO// Yes
DISPLAY TEXT:
                  Section 2 (Note: There are 7 spaces placed before
the word "Section," to line up this text.)
ROW: 24
COLUMN: 1
HEADER: NO// Yes
                    Limit life sustaining treatment as specified in
DISPLAY TEXT:
circumstances (Note: There are 8 spaces placed before the word
"mechanical," to line up this text.)
ROW: 25
COLUMN: 1
HEADER: NO// Yes
                other than cardiopulmonary arrest: (Note: There
DISPLAY TEXT:
are 8 spaces placed before the word "mechanical," to line up this
text.)
ROW: 26
COLUMN: 1
HEADER: NO// Yes
```

5.4.5.2 Add the Orders to the Menu

```
ITEM: OR LST DNR
ROW: 3
COLUMN: 1
DISPLAY TEXT:
MNEMONIC:
ITEM: OR LST DNR EXCEPT
ROW: 5
COLUMN: 1
DISPLAY TEXT:
MNEMONIC:
ITEM: OR LST DO NOT USE LST
ROW: 16
COLUMN: 1
DISPLAY TEXT:
MNEMONIC:
ITEM: OR LST NO ARTIFICIAL NUTRITION
ROW: 28
COLUMN: 1
DISPLAY TEXT:
MNEMONIC:
ITEM: OR LST ARTIFICIAL NUTRITION AS SPECIFIED
ROW: 29
COLUMN: 1
DISPLAY TEXT:
MNEMONIC:
ITEM: OR LST NO ARTIFICIAL HYDRATION
ROW: 31
COLUMN: 1
DISPLAY TEXT:
MNEMONIC:
ITEM: OR LST ARTIFICIAL HYDRATION AS SPECIFIED
ROW: 32
COLUMN: 1
DISPLAY TEXT:
MNEMONIC:
ITEM: OR LST NO INVASIVE MECHANICAL VENTILATION
ROW: 34
COLUMN: 1
DISPLAY TEXT:
MNEMONIC:
ITEM: OR LST NO NON-INVASIVE MECHANICAL VENTILATION
```

```
ROW: 35
COLUMN: 1
DISPLAY TEXT:
MNEMONIC:
ITEM: OR LST MECH VENT SPECIFIED
ROW: 36
COLUMN: 1
DISPLAY TEXT:
MNEMONIC:
ITEM: OR LST NO TRANSFERS TO ICU EXCEPT FOR COMFORT
ROW: 38
COLUMN: 1
DISPLAY TEXT:
MNEMONIC:
ITEM: OR LST NO TRANSFERS TO HOSPITAL EXCEPT FOR COMFORT
ROW: 39
COLUMN: 1
DISPLAY TEXT:
MNEMONIC:
ITEM: OR LST TRANSFERS WITH EXPLANATION
ROW: 40
COLUMN: 1
DISPLAY TEXT:
MNEMONIC:
ITEM: OR LST LIMIT OTHER LST AS SPECIFIED
ROW: 42
COLUMN: 1
DISPLAY TEXT:
MNEMONIC:
```

5.4.6 Add the New LST Orders Menu to Other Order Menus

Sites will need to determine locally which provider order menus should have the LST order menu added to them. Unless this order menu is added to existing assigned order menus, providers will not be able to access these orders when needed. Even if sites tie the orders into the LST reminder dialog template, providers will still need a way to access these orders from a menu. For example, the patient has an order for DNAR/DNR and wants it suspended during a dialysis. The attending could annotate this in an addendum to the LST progress note, discontinue the current DNR order, and write an order for DNAR/DNR EXCEPT... using the standalone menu.

Adding this menu to another order set is done as follows:

- 1. Go into CPRS Configuration (Clinical Coordinator) Menu
- 2. Follow the menu path: MM > MN
- 3. Select the order menu you wish to add the "Life-Sustaining Treatment Orders" menu to
- 4. Select "Add"
- 5. Choose: "Menu Items"
- 6. Add "OR LST ORDER MENU"
- 7. Define the Row and Column you want to add it to
- 8. Leave the "Display Text" option blank.

5.5 Editing Auto-Discontinue Rules to Make LST Orders Durable

These orders must be durable, so that they do not auto-discontinue when patients move between levels of care (e.g. admission, discharge, transfer, change in treating specialties, etc.). Sites will need to edit their CPRS/VistA "Auto-Discontinue" rules in VistA to make orders in the new Life-Sustaining Treatment display group durable. You will do this by excluding the "Life-Sustaining Treatment" display group from being automatically discontinued when actions are taken on a patient's record (e.g., admission, discharge, transfer, going into surgery, change in treating specialties, etc.).

Summary of actions:

- 1. Go into CPRS Configuration (Clinical Coordinator) Menu
- 2. Follow the menu path: DO > DO > Auto-DC Rules > AE
- 3. Edit Each Event
- 4. Double-check!

5.5.1 Go Into CPRS Configuration (Clinical Coordinator) Menu

```
PXRM
          Reminder Managers Menu ...
  TIU
          TIU Maintenance Menu ...
          Health Summary Overall Menu ...
   GMTS
   PCE
          PCE Coordinator Menu ...
   CPRS
          CPRS Configuration (Clin Coord) ...
Select NATIONAL CONTENT DEVELOPMENT <TEST ACCOUNT> Option: CPRS
                                                                  CPRS
Configuration (Clin Coord)
   AL
          Allocate OE/RR Security Keys
   KK
          Check for Multiple Keys
   DC
          Edit DC Reasons
   GΡ
          GUI Parameters ...
   GΑ
          GUI Access - Tabs, RPL
          Miscellaneous Parameters
  ΜT
   NO
          Notification Mgmt Menu ...
   OC
          Order Checking Mgmt Menu ...
  ΜM
          Order Menu Management ...
          Patient List Mgmt Menu ...
   LΙ
   FΡ
          Print Formats
   PR
          Print/Report Parameters ...
   RE
          Release/Cancel Delayed Orders
   US
          Unsigned orders search
   ΕX
          Set Unsigned Orders View on Exit
   NA
          Search orders by Nature or Status
   СМ
          Care Management Menu ...
          Event Delayed Orders Menu ...
   DO
   LO
          Lapsed Orders search
   ΡМ
          Performance Monitor Report
```

5.5.2 Follow the Menu Path: DO > DO > Auto-DC Rules

Follow the menu path: Event Delayed Orders (DO) > Delayed Orders/Auto-DC Set-up > Auto-DC Rules as shown below. Select CPRS Configuration (Clin Coord) <TEST ACCOUNT> Option: DO Event Delayed Orders Menu Delayed Orders/Auto-DC Set-up DO ΕP Parameters for event delayed orders Inquire to OE/RR Patient Event File ΙN Select Event Delayed Orders Menu <TEST ACCOUNT> Option: DO Delayed Orders/Auto-DC Set-up Select one of the following: Auto-DC Rules 1 Release Events 2 Enter response: 1 Auto-DC Rules

5.5.3 Add/Edit Each Event

Note: Individual sites may have different "Event Names" set up to allow for Auto-DC actions. Each event must be edited to exclude the Life-Sustaining Treatment display group from being automatically discontinued.



```
DISPLAY TEXT: ADMISSION//

TYPE OF EVENT: ADMISSION//

ADMIT TO DIVISION: SUPPORT ISC//

Select MAS MOVEMENT TYPE: OPT-SC//

DC REASON: Admit//

Select TYPE OF ORDERS TO DC: ORDER ENTRY/RESULTS REPORTING//

Select EXCEPT ORDERS IN DISPLAY GROUP: LIFE-SUSTAINING TREATMENT

Are you adding 'LIFE-SUSTAINING TREATMENT' as a new EXCLUDED DISPLAY

GROUP (the 1ST for this OE/RR AUTO-DC RULES)? No// YES (Yes)

Select EXCEPT ORDERS IN DISPLAY GROUP:

Select EXCEPT FOR ORDERABLE ITEM:
```

5.5.4 Double Check to make sure the action held

<u>File Edit Connection Setup Macro Window Help</u> D 😅 • 🖬 🎒 🚧 🖻 🛍 🐠 🗊 🕨 • 🖬 🖓 🖼 🔀 📢 Detailed Display Jun 21, 2013@13:33:16 Page: 1 of 2 Name: ADMISSION JUL 23, 2002@10:58:12 Inactivated: Type of event: ADMISSION SUPPORT ISC Admit to division: Dc reason: Admit Display text: ADMISSION Movement Types: AMBULATORY CARE (OPT-AC) TRANSFER IN DIRECT READMISSION TO IMLTC/NHCU/DOMICILIARY NON-SERVICE CONNECTED (OPT-NSC) "Life-Sustaining PRE-BED CARE (OPT-PBC) NON-VETERAN (OPT-NVE) Treatment" WAITING LIST OPT-SC should show up Included Packages: ORDER ENTRY/RESULTS REPORTING as an excluded **Display Group** Excluded Display Groups: LIFE-SUSTAINING TREATMENT Enter ?? for more actions >>> Add/Edit Activate/Inactivate HIS Add/Remove Histories AI Select Item(s): Quit//

Next you should select "DD Detailed Display" to confirm the change took place.

You should continue to "Add/Edit" for each available event to exclude the "Life-Sustaining Treatment" Display Group from each available event. Remember to double check each entry.

5.6 Set Up "NO COPY" for Orders in the "Life-Sustaining Treatment" Display Group

Since orders in the "Life-Sustaining Treatment" display group are now durable and will not be auto-discontinued, you must ensure that they are not presented to be "copied" from the list of currently active orders when "Event Delayed Orders" are input. If you do not take this step, the

durable orders may be duplicated when providers write Event Delayed Orders, which may lead to patient safety issues.

Summary of actions:

- 1. Go into CPRS Configuration (Clinical Coordinator) Menu
- 2. Follow the menu path: DO > EP > Exclude display groups from copy

5.6.1 Go Into CPRS Configuration (Clinical Coordinator) Menu and Followthe Menu Path: DO > EP > Exclude display groups from copy

```
PXRM
         Reminder Managers Menu ...
  TIU
         TIU Maintenance Menu ...
  GMTS
         Health Summary Overall Menu ...
         PCE Coordinator Menu ...
  PCE
  CPRS
         CPRS Configuration (Clin Coord) ...
Select NATIONAL CONTENT DEVELOPMENT <TEST ACCOUNT> Option: CPRS CPRS
Configuration (Clin Coord)
  AL
         Allocate OE/RR Security Keys
  KK
         Check for Multiple Keys
  DC
         Edit DC Reasons
  GP
         GUI Parameters ...
  GA
         GUI Access - Tabs, RPL
  MI
         Miscellaneous Parameters
  NO
         Notification Mgmt Menu ...
  OC
         Order Checking Mgmt Menu ...
  MM
         Order Menu Management ...
  LI
        Patient List Mgmt Menu ...
  FP
         Print Formats
  PR
         Print/Report Parameters ...
  RE
         Release/Cancel Delayed Orders
  US
EX
NA
         Unsigned orders search
         Set Unsigned Orders View on Exit
         Search orders by Nature or Status
  CM
         Care Management Menu ...
  DO
         Event Delayed Orders Menu ...
  LO
         Lapsed Orders search
         Performance Monitor Report
  РМ
Select CPRS Configuration (Clin Coord) <TEST ACCOUNT> Option: DO
Event Delayed Orders Menu
  DO
         Delayed Orders/Auto-DC Set-up
  ΕP
         Parameters for event delayed orders
  IN
         Inquire to OE/RR Patient Event File
```

Select Event Delayed Orders Menu <TEST ACCOUNT> Option: EP Parameters for event delayed orders Select one of the following: 1 Write orders list by event 2 Default release event 3 Common release event list 4 Manual release controlled by 5 Set manual release parameter 6 Exclude display groups from copy Select parameter to edit: 6 Exclude display groups from copy Excluded groups for copy active order may be set for the following: 1 Division DIV 2 SYS System Enter selection: 1 Division (Note: Choose the appropriate level for excluding copy of orders in this display group within your VistA system. Select 1 "Division" prompt to select "Institution Name.") NAME: ALL SERVICES MIXED NAME: All SHORT NAME: ALL SEQUENCE: 1 MEMBER: PHARMACY SEQUENCE: 2 MEMBER: LABORATORY SEQUENCE: 3 MEMBER: IMAGING SEOUENCE: 4 MEMBER: DIETETICS SEQUENCE: 5 MEMBER: CONSULTS SEQUENCE: 6 MEMBER: VITALS/MEASUREMENTS SEQUENCE: 7 MEMBER: NURSING SEQUENCE: 8 MEMBER: SURGERY SEQUENCE: 9 MEMBER: M.A.S. SEQUENCE: 10 MEMBER: OTHER HOSPITAL SERVICES SEQUENCE: 11 MEMBER: PROCEDURES SEQUENCE: 12 MEMBER: ALLERGIES SEQUENCE: 13 MEMBER: SUPPLIES/DEVICES SEQUENCE: 14 MEMBER: RESUSCITATION STATUS SEQUENCE: 15 MEMBER: LEGAL STATUS SEQUENCE: 16 MEMBER: SAFETY ALERTS SEOUENCE: 17 MEMBER: LIFE-SUSTAINING TREATMENT Select the display group that you wish to exclude from the Copy Active Orders dialog. (Note: Enter "LIFE-SUSTAINING TREATMENT.")

6 Post-Installation Setup Instructions

There are still several steps necessary to bring the new LST orders into compliance with the forthcoming policy on documenting Life-Sustaining Treatment progress notes and orders. These should be taken after the patch is installed, making the associated VA-LIFE-SUSTAINING TREATMENT reminder dialog available.

Briefly, these steps include:

- Linking the LST orders or LST orders menu to the reminder dialog (local option that is highly encouraged)
- Setting up the Life-Sustaining Treatment progress note title in VistA
- Setting up the Life-Sustaining Treatment progress note Document Definition in VistA

6.1 Link the Life-Sustaining Treatment Orders or Orders Menu to the VA-LIFE-SUSTINING TREATMENT Reminder Dialog

If a site decides to launch LST orders <u>or</u> the LST Order Menu, the site should NOT set up the reminder dialog template to launch both the individual orders and the order menu. This could lead to duplicate order input. Either the LST orders should be associated with the template or the LST Order Menu, not both. (Note: This does not preclude adding the optional "Comfort Care Order Set" or "Local Consult Order Set" to the LST reminder dialog template.)

During extensive usability testing, providers STRONGLY requested that the individual orders be launched by selecting the related option in the reminder dialog template (e.g., selecting DNAR in the template automatically launches the associated DNAR order on the orders tab).

The input needed for linking and launching a local "Comfort Care Order Set" and/or a "Local Consult Menu" from the LST reminder dialog template is provided as well.

6.1.1 Linking Individual LST Orders to the LST Reminder Dialog Template

Summary of actions:

- 1. Go into PXRM Reminder Managers Menu ... [PXRM MANAGERS MENU]
- 2. Follow the menu path: DM [PXRM DIALOG MANAGEMENT] > DI [PXRM DIALOG/COMPONENT EDIT] > CV Change View
- 3. Select either "E Dialog Elements" or "G Dialog Groups", as appropriate
- 4. Navigate to the appropriate group or element
- 5. Edit the group or element to add the quick order as a "Finding", or "Additional Finding" if a "Finding" is already in place

Here is an example of linking the order for "Do Not Resuscitate" to the appropriate reminder dialog element, using the path shown above.

-	
Eile Edit Connection Setup Macro Window Help	
	?
Distantiation Annu 15 - 2015/200-20-0	Damas 24 214 500
U1alog List Apr 15, 2015@08:20:0	<u>13 Page: 31 314 590</u>
DIALUG VIEN (DIALUG ELEMENIS)	
Then Dieley Neve	on tuno Ctotuo
	og type status
4383 VA-LST ART HYDRATION-SPECIFIED (E) Dial	og Element
4384 VA-LST ART NUTRITIUN-SPECIFIED (E) Dial	og Element
4385 VA-LST BLANK LINE FUR SPACING (E) Dial	og Element
4386 VA-LST BLOOD PRODUCTS SPECIFY (E) Dial	og Element
4387 VA-LST DISCUSSION PARTICIPANTS (E) Dial	og Element
4388 VA-LST DMC - PATIENT HAS (E) Dial	og Element
4389 VA-LST DMC - PATIENT LACKS - NO SURR (E Dial	og Element
4390 VA-LST DMC - PATIENT LACKS - NO SURR-HF Dial	og Element
4391 VA-LST DMC - PATIENT LACKS HAS SURR (E) Dial	og Element
4392 VA-LST DMC INFO (E) Dial	og Element
4393 VA-LST DNR (E) Dial	og Element
4394 VA-LST DNR EXCEPT (E) Dial	og Element
4395 VA-LST DNR EXCEPT INFO (E) Dial	og Element
4396 VA-LST DO NOT FORGET (E) Dial	og Element
+ + Next Screen - Prev Screen ?? More	Actions >>>
AD Add PT List/Print All	QU Quit
CO Copy Dialog INQ Inquiry/Print	
CV Change View TE Dialog Taxonomy Edi	t
Select Item: Next Screen//	
	=
·	Ψ
252, 28 VT500-7 10,5,21,65 via TELNET	00:01:38 Num Hold

Select Item: Next Screen// 4393 (Note: This number will vary according to each site. Choose the item number associated with the element, "VA-LST DNR (E).

```
Dialog Name: VA-LST DNR (E)
Current dialog element/group name: VA-LST 🛱
Used by: VA-LST RESUSCITATION-CPR/DNR (G) (1996)
NAME: VA-LST DISABLE:
CLASS: NATIONAL//
SPONSOR: NATIONAL CENTER FOR ETHICS IN HATE
         11
REVIEW
RESOLUTION TYPE:
ORDERABLE ITEM:
Finding item: HF ETHICS-DNAR/DNR (Note: If there is a health
factor linked here, DO NOT CHANGE IT.
                                        Place the link for the
order or menu as an "Additional Finding", as shown in the next step.
                               If there is no health factor here, you
may link the order here as a "Finding Item".) FINDING ITEM: ETHICS-
DNAR/DNR//
Additional findings: none
Select ADDITIONAL FINDING: Q.OR LST DNR
                                               (Note: This is b
order name, preceded by a "Q" and a p
```

You may proceed through the remainder of sthen go back through it to ensure that your added "Finding" or "Additional Finding" is in place.

Here is a table that lists the LST orders and their associated proper, tested VA-LIFE-SUSTAINING TREAMENT reminder dialog linkage locations. You should link these orders using the steps in the example above.

LST Order	LST Reminder Dialog	Group or
	Template Placement	Element
OR LST DNR	VA-LST DNR (E)	Element
OR LST DNR EXCEPT	VA-LST DNR EXCEPT (G)	Group
OR LST DO NOT USE LST	VA-LST NO LIFE- SUSTAINING TREATMENT (E)	Element
OR LST NO ARTIFICIAL NUTRTION	VA-LST NO ART NUTRITION (E)	Element
OR LST ARTIFICIAL NUTRITION AS SPECIFIED	VA-LST ART NUTRITION- SPECIFIED (E)	Element
OR LST NO ARTIFICIAL HYDRATION	VA-LST NO ART HYDRATION (E)	Element
OR LST ARTIFICIAL HYDRATION AS SPECIFIED	VA-LST ART HYDRATION- SPECIFIED (E)	Element
OR LST NO INVASIVE MECHANICAL VENTILATION	VA-LST NO INVASIVE MECHANICAL VENTILATION (E)	Element
OR LST NO NON-INVASIVE MECHANICAL VENTILATION	VA-LST NO NON-INVASIVE MECHANICAL VENTILATION (E)	Element
OR LST MECH VENT SPECIFIED	VA-LST MECH VENT SPECIFIED (E)	Element
OR LST NO TRANSFERS TO HOSPITAL EXCEPT FOR COMFORT	VA-LST NO TRANSFERS TO HOSPITAL EXCEPT FOR COMFORT (E)	Element
OR LST NO TRANSFERS TO ICU EXCEPT FOR COMFORT	VA-LST NO TRANSFERS TO ICU EXCEPT FOR COMFORT (E)	Element
OR LST TRANSFERS WITH EXPLANATION	VA-LST TRANSFERS-LIMIT (G)	Group
OR LST LIMIT OTHER LST AS SPECIFIED	VA-LST LIMIT OTHER - SPECIFIED GROUP (G)	Group

6.1.2 Linking LST Orders Menu and/or a Local Comfort Care Order Set/Consult Order Set to the LST Reminder Dialog Template

Launching LST Order Menus. If your site decides to use the LST reminder dialog template to launch the LST order menu instead of individual orders, these are the locations that are set up to launch the order set(s).

Please note that the launching of the LST Order Menu should be linked to the reminder dialog options for documenting "informed consent" by the patient/surrogate. If the patient/surrogate is not capable of giving informed consent, authorization to write life-sustaining orders needs to be obtained prior to writing the orders. Therefore, if launched from the reminder dialog, the order set should be linked to the groups and elements documenting informed consent being obtained from either the patient or the surrogate.

Summary of actions:

- 1. Go into PXRM Reminder Managers Menu ... [PXRM MANAGERS MENU]
- 2. Follow the menu path: DM [PXRM DIALOG MANAGEMENT] > DI [PXRM DIALOG/COMPONENT EDIT] > CV Change View
- 3. Select either "E Dialog Elements" or "G Dialog Groups", as appropriate
- 4. Navigate to the appropriate group or element
- 5. Edit the group or element to add the link for the appropriate Order Set as a "Finding", or "Additional Finding" if a "Finding" is already in place

Here is an example of linking the LST Order Menu one of the two appropriate reminder dialog elements, using the path shown above.



Select Item: Quit// ED Edit/Delete Group Current dialog element/group name: VA-LST INFORMED CONSENT YES (G) Used by: VA-LST INFORMED CONSENT GROUP (G) (Dialog Group) NAME: VA-LST INFORMED CONSENT YES (G) Replace DISABLE: CLASS: NATIONAL// SPONSOR: NATIONAL CENTER FOR ETHICS IN HEALTH CARE// REVIEW DATE: RESOLUTION TYPE: ORDERABLE ITEM: FINDING ITEM: **Q.OR LST ORDER MENU** (Note: This is the LST Order Menu name, preceded by a "Q" and a period.)

You may proceed through the remainder of the dialog, then go back through it to ensure that your added "Finding" or "Additional Finding" is in place.

Here is a table that lists the LST Order Menu linkage, and the Local Consult Order Menu and Local Comfort Care Order set linkage, along with their associated VA-LIFE-SUSTAINING TREAMENT reminder dialog linkage locations.

LST Order Menu	LST Reminder Dialog Template Placement	Reminder Dialog Group or Element
OR LST ORDER MENU	VA-LST INFORMED COSENT YES (G)	Group
OR LST ORDER MENU	VA-LST INFORMED CONSENT YES - SURR (G)	Group
OR LST ORDER MENU	VA-LST INFORMED CONSENT-MDC- FACILITY APPROVED (E)	Element
OR LST ORDER MENU	VA-LST INFORMED CONSENT - SAPO- PENDING MDC (E)	Element
* Locally built consult menu	VA-LST LOCAL CONSULT MENU OPTION (G)	Group
* Locally built "Comfort Care Order Set"	VA-LST LOCAL COMFORT CARE ORDERS MENU OPTION (G)	Group

* Sites may build these optional menus to support local processes, using local naming conventions, and link them to the VA-LIFE-SUSTAINING TREATMENT reminder dialog template at the locations shown.

There is an example of a "Comfort Care Order Set" toolkit available on the NCEHC intranet web site, <u>vaww.ethics.va.gov</u>. Your site may wish to implement a similar order set to support your local processes. Please ensure that any orders built for "Comfort Care" are NOT built to display in the Life-Sustaining Treatment orders display group. They should display under the appropriate display group(s) for orders that are initiated or discontinued at the present time. Also, DO NOT build orders into any local Comfort Care Order Set that duplicate or contradict orders in the Life-Sustaining Treatment order set (e.g. no "Do Not Intubate" orders, no orders that authorize Cardiopulmonary Resuscitation Except When....", etc.).

Attaching a comfort care order set to the reminder dialog template at this location is optional.

However, this option was requested by multiple providers during several levels of template usability testing.

Building and linking a local consult order menu with a local consult order set will allow sites to link an associated consult order set in the template to support your local processes. Attaching an order set to the reminder dialog template at this location is optional. This option was requested by multiple providers during several levels of template usability testing.

6.2 Set Up the Life-Sustaining Treatment Progress Note Title in the VistA Text Integration Utility (TIU)

The Life-Sustaining Treatment Decisions progress note title must be built using the Text Integration Utility in VistA.

Summary of actions:

- 1. Go into CPRS Configuration (Clinical Coordinator) Menu
- Follow the menu path: TIU Maintenance Menu > Document Definitions (Manager)
 > Create Document Definitions > Navigate to "Advance Directive" Document class
 > Title > Life-Sustaining Treatment

```
Select CPRS Configuration (Clin Coord) <TEST ACCOUNT> Option: ^
   PXRM
         Reminder Managers Menu ... [PXRM MANAGERS MENU]
         TIU Maintenance Menu ... [TIU IRM MAINTENANCE MENU]
  TIU
         Health Summary Overall Menu ... [GMTS MANAGER]
  GMTS
  PCE
         PCE Coordinator Menu ... [PX PCE COORDINATOR MENU]
  CPRS
         CPRS Configuration (Clin Coord) ... [OR PARAM COORDINATOR
MENU]
Select Option: TIU Maintenance Menu
         TIU Parameters Menu ... [TIU SET-UP MENU]
   1
  2
         Document Definitions (Manager) ... [TIUF DOCUMENT DEFINITION
MGR]
   3
         User Class Management ... [USR CLASS MANAGEMENT MENU]
         TIU Template Mgmt Functions ... [TIU IRM TEMPLATE MGMT]
   4
   5
         TIU Alert Tools [TIU ALERT TOOLS]
   7
         TIUHL7 Message Manager [TIUHL7 MSG MGR]
          Title Mapping Utilities ... [TIU MAP TITLES MENU]
   6
         Active Title Cleanup Report [TIU ACTIVE TITLE CLEANUP]
Select TIU Maintenance Menu <TEST ACCOUNT> Option: Document
Definitions (Manager)
                   --- Manager Document Definition Menu ---
  1
         Edit Document Definitions
  2
         Sort Document Definitions
  3
         Create Document Definitions
   4
         Create Objects
```
```
5 Create TIU/Health Summary Objects
Select Document Definitions (Manager) <TEST ACCOUNT> Option: Create
Document Definitions
1 Create Document Definitions
2 Create Objects
3 Create TIU/Health Summary Objects
CHOOSE 1-3: 1 Create Document Definitions......
```

```
10.5.21.65 - Reflection for UNIX and OpenVMS
                                                                                     - - X
<u>File Edit Connection Setup Macro Window H</u>elp
  D 🖆 • 🖬 🎒 🚧 🖻 🛍 🐠 沈 🕨 • 🖼 🖓 🖼 🔀 🌾
 Create Document Definitions Oct 01, 2013@12:34:57
                                                                       Page:
                                                                                 1 of
                                                                                           1
                                           BASICS
         Name
                                                                                         Type
         CLINICAL DOCUMENTS
 1
                                                                                         CĹ
           PROGRESS NOTES
                                                                                         CL
 2
 3
           ADDENDUM
                                                                                         DC
 4
           DISCHARGE SUMMARY
                                                                                         CL
 5
           SHERI'S CLASS
                                                                                         CL
 6
           ZZCONSULTS
                                                                                         CL
           MIKES TEST CLASS
NANCY'S CLASS
CLINICAL PROCEDURES
SURGICAL REPORTS
 7
                                                                                         DC
 8
                                                                                         CL
 9
                                                                                         CL
 10
                                                                                         CL
             New Users, Please Enter '?NEW' for Help
                                                                                          >>>
                                     Next Level
                                                                   Detailed Display/Edit
       Class/DocumentClass
       (Title)
                                                                   Status...
                                     Restart
                                                                   Delete
                                     Boilerplate Text
       (Component)
 Select Action: Next Level//
 1165, 29
              VT500-7 -- 10.5.21.65 via TELNET
                                                                       05:56:56 Num
```

Select Action: Next Level// next Next Level Select CLINICAL DOCUMENTS Item (Line 2-10): 2 (Progress Notes)

v 10.5.21.65 - Reflection for UNIX and OpenVMS	- • •
<u>File Edit Connection Setup Macro Window H</u> elp	
] D 🗳 - 🖬 🎒 🛤 🖻 🛍 🐠 😰 🕨 🛛 🖼 🖓 🐯 🕅	
Create Document Definitions Oct 01 2013012:35:45 Page:	1 of 3
BASICS	
Namo	Tuno
	<u></u>
2 PROGRESS NOTES	CL
3 ADVANCE DIRECTIVE	DC
4 HISTORICAL TITLES	DC
5 CRISIS NOTE	DC
6 CLINICAL WARNING	DC
7 ADVERSE REACTION/ALLERGY	DC
8 ADDICTION SEVERITY INDEX	DC
9 BLIND REHABILITATION SERVICE	DC
10 SURGICAL	DC
11 MEDICINE	DC
12 INFECTIOUS DISEASE	DC
13 CHAPLAIN	DC
	DC
+ PROTP >SCROTTRIGHT PS/PL Printscrn/List +/-	>>>
(Title) Declared Disp	
(IIIIE) RESIDITE JULIES	
Select Action: Next Screen//	
1150, 30 VT500-7 10.5.21.65 via TELNET 05:57:46 Nu	um .:

Select Action: Next Screen// Next Level Select PROGRESS NOTES Item (Line 3-42): 3 (Advance Directive)

File Edit Connection Setup Macro Windo	w Help		
D 🖻 • 🖬 🎒 🛤 🖻 🛍 🐠 🗵	→ ● 🖽 🖓 🖼 🔀 🕅		
Edit Document Definitions	<u>Oct 01, 2013@13:10:44</u> BASICS	Page: 1 of	5
Name			Туре
1 CLINICAL DOCUMENTS			CL
2 PROGRESS NOTES			CL
3 ADVANCE DIRECTIVE			DC
4 ADVANCE DIRECTIV	E		TL
+ ?Help >ScrollRigh	t PS/PL PrintScrn/List	+/-	
Expand/Collapse	Detailed Display/Edit	Items: Seg Mnem M	lenuTxt
Jump to Document Def	Status	Delete	
Boilerplate Text	Name/Owner/PrintName	Copy/Move	
Select Action: Next Screen//			

Select Action: Title// Enter the Name of a new ADVANCE DIRECTIVE: LIFE-SUSTAINING TREATMENT CLASS OWNER: CLINICAL COORDINATOR// EVERY Local Title must be mapped to a VHA Enterprise Standard Title.

```
Direct Mapping to Enterprise Standard Title...
Your LOCAL Title is: LIFE-SUSTAINING TREATMENT
 NOTE: Only ACTIVE Titles may be selected...
Select VHA ENTERPRISE STANDARD TITLE: LIFE-SUSTAINING TREATMENT PLAN
    I found a match of: LIFE-SUSTAINING TREATMENT PLAN
         ... OK? Yes//
                        YES
    Ready to map LOCAL Title: LIFE-SUSTAINING TREATMENT to
VHA Enterprise Standard Title: LIFE-SUSTAINING TREATMENT PLAN.
         ... OK? Yes//
                       YES
             Done.
STATUS: (A/I/T): INACTIVE// ACTIVE Entry Activated.
SEQUENCE:
MENU TEXT: LIFE-SUSTAINING TREATMENT //
Entry Created
```

VI NATREM - Reflection for UNIX and OpenVMS	
<u>File Edit Connection Setup Macro Window H</u> elp	
Edit Decement Definitions Oct 00 2012010-00-17 Dece	1 of 5
DHOICO	
Name	Туре
1 CLINICAL DOCUMENTS	CL
2 PROGRESS NOTES	CL
3 ADVANCE DIRECTIVE	DC
4 ADVANCE DIRECTIVE	TL
7 LIFE-SUSTAINING TREATMENT	TL
11 +HISTORICAL TITLES	DC
12 +CRISIS NOTE	DC
13 +CLINICAL WARNING	DC
14 +ADVERSE REACTION/ALLERGY	DC
Preip Scrottkight PS/PL Printscrn/List +/- Europed/Colleges Detailed Display/Edit Itema: Cog	Anom MonuTut
Lump to Document Def Status Delate	
Roilernlate Text Name/Duner/PrintName Conv/Move	
Select Action: Next Screen//	
	· ·
1185, 30 VT500-7 10.5.21.65 via TELNET 00:48:34	Num .::

The Life-Sustaining Treatment progress note title has now been created. It is active and available for use. Progress notes with this title will be visible not only on the Progress Note tab of CPRS, but also on the CWAD Postings area of the CPRS Coversheet tab.

6.3 Set Up the Life-Sustaining Treatment Progress Note Document Definition in the VistA Text Integration Utility (TIU)

Now that the CPRS progress note title has been built, you will need to add a Document Definition to ensure that the progress note operates appropriately. Sites may set up rules in the document definition to require cosignature of these notes by authors with specific User Classes as appropriate, in accordance with the requirements set forth in VHA Handbook 1004.03.

Summary of actions:

- 1. Go into CPRS Configuration (Clinical Coordinator) Menu
- Follow the menu path: TIU Maintenance Menu > TIU Parameters Menu > Document Parameter Edit > Life-Sustaining Treatment

```
Select CPRS Configuration (Clin Coord) <TEST ACCOUNT> Option: ^
   PXRM
         Reminder Managers Menu ... [PXRM MANAGERS MENU]
         TIU Maintenance Menu ... [TIU IRM MAINTENANCE MENU]
   TIU
         Health Summary Overall Menu ... [GMTS MANAGER]
   GMTS
         PCE Coordinator Menu ... [PX PCE COORDINATOR MENU]
   PCE
   CPRS
         CPRS Configuration (Clin Coord) ... [OR PARAM COORDINATOR
MENU]
Select Option: TIU Maintenance Menu
          TIU Parameters Menu ... [TIU SET-UP MENU]
   1
  2
         Document Definitions (Manager) ... [TIUF DOCUMENT DEFINITION
MGR]
         User Class Management ... [USR CLASS MANAGEMENT MENU]
  3
   4
         TIU Template Mgmt Functions ... [TIU IRM TEMPLATE MGMT]
         TIU Alert Tools [TIU ALERT TOOLS]
   5
   7
         TIUHL7 Message Manager [TIUHL7 MSG MGR]
         Title Mapping Utilities ... [TIU MAP TITLES MENU]
   6
         Active Title Cleanup Report [TIU ACTIVE TITLE CLEANUP]
Select TIU Maintenance Menu <TEST ACCOUNT> Option: TIU Parameters Menu
         Basic TIU Parameters [TIU BASIC PARAMETER EDIT]
  1
         Modify Upload Parameters [TIU UPLOAD PARAMETER EDIT]
  2
         Document Parameter Edit [TIU DOCUMENT PARAMETER EDIT]
  3
         Progress Notes Batch Print Locations [TIU PRINT PN LOC
   4
PARAMS]
  5
         Division - Progress Notes Print Params [TIU PRINT PN DIV
PARAMS]
Select TIU Parameters Menu <TEST ACCOUNT> Option: Document Parameter
Edit
First edit Institution-wide parameters:
Select DOCUMENT DEFINITION: LIFE-SUSTAINING TREATMENT
                                                             TITLE
      Std Title: LIFE-SUSTAINING TREATMENT PLAN
REQUIRE RELEASE: NO//
```

```
REQUIRE MAS VERIFICATION:
REQUIRE AUTHOR TO SIGN: YES//
ROUTINE PRINT EVENT(S):
STAT PRINT EVENT(S):
MANUAL PRINT AFTER ENTRY: (Note: Determined locally)
ALLOW CHART PRINT OUTSIDE MAS: YES//
ALLOW >1 RECORDS PER VISIT: YES
ENABLE IRT INTERFACE: (Note: Leave undefined or set to "NO")
SUPPRESS DX/CPT ON ENTRY: //
FORCE RESPONSE TO EXPOSURES:
ASK DX/CPT ON ALL OPT VISITS: YES//
SEND ALERTS ON ADDENDA: (Note: Determined locally)
ORDER ID ENTRIES BY TITLE:
SEND ALERTS ON NEW ID ENTRY:
SEND COSIGNATURE ALERT: After Author has SIGNED//
EDITOR SET-UP CODE:
Now enter the USER CLASSES for which cosignature will be required:
Select USERS REQUIRING COSIGNATURE:
                                     (Note:
                                             specify user classes who
must have co-signatures)
Now enter the DIVISIONAL parameters: (Note:
                                             Determined locally)
Select DIVISION: (Note: Determined locally)
If document is to be uploaded, specify Filing Alert Recipients:
Select FILING ALERT RECIPIENT:
Press RETURN to continue ...
```

6.4 Set Up Life-Sustaining Treatment Progress Note Business Rules in TIU

Per forthcoming policy, the LST Progress note and associated orders may only be completed by: attending physicians; Licensed Independent Practitioners (LIP) in charge of the patient's care; or physician resident, Supervised Advanced Practice Registered Nurses, or Supervised Physician Assistants meeting additional qualifications spelled out in the policy. Your site may wish to associate business rules with this progress note title to limit who may enter and sign a Life-Sustaining Treatment progress note, based upon User Class(es).

Summary of actions:

- Go into CPRS Configuration (Clinical Coordinator) Menu and follow the menu path: TIU [TIU IRM MAINTENANCE MENU] > User Class Management ... [USR CLASS MANAGEMENT MENU] > Manage Business Rules [USR BUSINESS RULE MANAGEMENT]
- 2. Add business rules to the progress note title: Life-Sustaining Treatment as appropriate

Below are some sample business rules for the User Class "ATTENDING PHYSICIAN," allowing attending physicians to author these notes. It is understood that business rules require local coordination and the User Classes will vary from site to site. Please remember that locally developed business rules should meet the requirements of VHA Handbook 1004.03, which will restrict the authoring of the "LIFE-SUSTAINING TREATMENT" progress note to specific groups of providers (see Handbook for specific authorization criteria). It will also restrict who is authorized to add addenda to a completed "LIFE-SUSTAINING TREATMENT" progress note. Access restrictions should only to be placed on entering and adding addenda to these notes, not on viewing of notes. Uncosigned notes input should be viewable to all staff with access to see progress notes in CPRS.

 An UNSIGNED (TITLE) LIFE-SUSTAINING TREATMENT may BE VIEWED by an ATTENDING PHYSICIAN who is also an AUTHOR/DICTATOR
 An UNSIGNED (TITLE) LIFE-SUSTAINING TREATMENT may BE EDITED by an ATTENDING PHYSICIAN who is also an AUTHOR/DICTATOR
 An UNTRANSCRIBED (TITLE) LIFE-SUSTAINING TREATMENT may BE ENTERED by an ATTENDING PHYSICIAN who is also a TRANSCRIBER

For Addenda: 1 A COMPLETED (TITLE) LIFE SUSTAINING TREATMENT PLAN may BE ADDENDED by an ATTENDING PHYSICIAN.

6.5 Activate the Reminder Dialog for TIU Use

You will need to activate the Life-Sustaining Treatment reminder dialog template for TIU use prior to linking it to the progress note title.

Summary of actions:

- 1. In VistA go to the PCRM Reminder Managers Menu
- 2. Follow the menu path: CP CPRS Reminders Configuration > TIU TIU Template Reminder Dialog Parameter > System

```
Select NATIONAL CONTENT DEVELOPMENT <TEST ACCOUNT> Option: PXRM
Reminder Managers Menu
   CF
         Reminder Computed Finding Management ...
  RM
         Reminder Definition Management ...
         Reminder Sponsor Management ...
   SM
   ΜXΤ
         Reminder Taxonomy Management ...
         Reminder Term Management ...
   TRM
   LM
         Reminder Location List Management ...
         Reminder Exchange
   RX
         Reminder Test
   RΤ
   OS
         Other Supporting Menus ...
```

```
TNFO
         Reminder Information Only Menu ...
  DM
         Reminder Dialog Management ...
  CP
         CPRS Reminder Configuration ...
         Reminder Reports ...
  RΡ
  MST
         Reminders MST Synchronization Management ...
  PL
         Reminder Patient List Menu ...
  PAR
         Reminder Parameters ...
         Reminder Order Check Menu ...
  ROC
         Reminder Extract Menu ...
  ХM
         GEC Referral Report
  GEC
Select Reminder Managers Menu <TEST ACCOUNT> Option: CP CPRS Reminder
Configuration
  CA
         Add/Edit Reminder Categories
  CL
         CPRS Lookup Categories
  CS
         CPRS Cover Sheet Reminder List
         Mental Health Dialogs Active
  MH
  ΡN
         Progress Note Headers
         Reminder GUI Resolution Active
  RΑ
         TIU Template Reminder Dialog Parameter
  TIU
         Default Outside Location
  DL
  PΤ
         Position Reminder Text at Cursor
         New Reminder Parameters
  NP
         GEC Status Check Active
  GEC
  WΗ
         WH Print Now Active
Select CPRS Reminder Configuration <TEST ACCOUNT> Option: TIU TIU
Template Reminder Dialog Parameter
Reminder Dialogs allowed as Templates may be set for the following:
                       USR
                              [choose from NEW PERSON]
     1
        User
       Service
     З
                       SRV
                              [choose from SERVICE/SECTION]
     4
        Division
                       DIV
                              [SALT LAKE CITY]
     5
                       SYS
                              [NATREM.FO-SLC.MED.VA.GOV]
        System
                           NATREM.FO-SLC.MED.VA.GOV
Enter selection: 5 System
Setting Reminder Dialogs allowed as Templates for System: NATREM.FO-
SLC.MED.VA
.GOV
Select Display Sequence: ? 🗌 to find the LAST sequence number
available Then select the next number available.
Select Display Sequence: 99
Are you adding 99 as a new Display Sequence? Yes//
                                                     YES
Display Sequence: 99//
                          99
Clinical Reminder Dialog: VA-LIFE-SUSTAINING TREATMENT (D)
Select Display Sequence:
```

6.6 Adding the Life-Sustaining Treatment Reminder Dialog Template Into CPRS and Linking It to the Progress Note Title

Once the Life-Sustaining Treatment reminder dialog template is imported via the patch and you have set up the appropriate progress note title, you will need to add the reminder dialog template to the notes tab in CPRS and link it to the Life-Sustaining Treatment progress note title.

You will need the ability to "Edit Shared Templates" in CPRS.

Summary of actions:

- 3. Go into CPRS Notes tab
- 4. Follow the menu path: Options > Edit Shared Templates > Template Editor Window
- 5. In CPRS, from the Notes Tab
 - a. Select the drop down for "Options"
 - b. Select "Edit Shared Templates"
- 6. This will launch the "Template Editor" window.
 - a. Ensure that the box is checked for "Edit Shared Templates"
 - b. Select (single click) "Document Titles"

Template Editor		
Edit Action Tools		New Template
Shared Templates	Personal Templates	Shared Template Properties
Bessing Procedure Reasons for Request	Copy	Name: Document Titles Template Type: Image: Constraint of the second se
F Hide Inactive	X Hide Inactive A Delete X	Boilerplate
Template Boilerplate T Allow Long Lines Line: 1 Column: 1		
Edit Shared Templates Show Template Notes		OK Cancel Apply

While still in the "Template Editor" window:

- 1. Select "New Template"
- 2. Replace the name "New Template" with "LIFE-SUSTAINNG TREATMENT"

🖅 Template Editor		
Edit Action Iools		<u>N</u> ew Template
Shared Templates	Personal Templates	Shared Template Properties
Document Titles New Template AlrBORNE HAZARD/BURN PIT REGISTRY INITIAL EVALUATION N DIFFICULT AIRWAY MIKEYS BOILERPLATE POST FALL TEMPLATE NOTE	Copy	Name: New Template Template Template Perminder Image: Dialog: Image: Image: Image: <
	►	in Templates Drawer Exclude from Group Boilerplate Drawer Hide Dialog Items Drawer Hide Dialog Items Drawer
✓ Hide Inactive ▲ Delete X	🔽 Hide Inactive 🛧 🖶 Delete 🗙	to insert between items
Associated Title:		•
Template Boilerplate Allow Long Lines Line: 1 Column: 1		
• • • • • • • • • • • • • • • • • • •		•
I▼ Edit Shared Templates		OK Cancel Apply

While still in the "Template Editor" window:

- 1. Select "Reminder Dialog" on the drop down for "Template Type"
- 2. Select "VA-LIFE-SUSTAINING TREATMENT" on the drop down for "Reminder Dialog"
- 3. Select "LIFE-SUSTAINING TREATMENT" on the drop down for "Associated Title"
- 4. Click "OK"

Here is an example of these actions. Please note that some options will be site-specific.

🖅 Template Editor		- • •
Edit Action Iools		New Template
Shared Templates	Personal Templates	Shared Template Properties
Document Titles		Name: LIFE-SUSTAINING TREATMENT
AIRBORNE HAZARD/BURN PIT REGISTRY INITIAL EVALUATION N		Template Type: 🙀 Reminder Dialog 🔻
- 🔏 MIKEYS BOILERPLATE	Сору	Reminder Dialog: Va-Life-Sustaining Treatment I
	•	Active Dialog Properties Hide Items Display Only
	<u>+</u>	Drawer Drawer Indent Dialog Items
EPILEPSY FOLLOW-UP PATIENT EVALUATION		from Group
4		Boilerplate
✓ Hide Inactive	🔽 Hide Inactive 🛧 🖶 Delete 🗙	to insert between items
Associated Title: LIFE-SUSTAINING TREATMENT		•
I Edit Shared Templates ☐ Show Template Notes		OK Cancel Apply

The VA-LIFE-SUSTAINING TREATMENT reminder dialog should now be available in CPRS, linked to the CPRS progress note title "Life-Sustaining Treatment." Test this by starting a new note with the title "Life-Sustaining Treatment." The reminder dialog template should launch and display the reminder dialog wizard.

Test the wizard for functionality, launching of orders, and/or order menus (if linked).

6.7 Editing the CPRS "Template Fields" Deployed With the Reminder Dialog

Several CPRS template fields were deployed with this reminder dialog. They all begin with the letters "VA-LST". These should NOT be changed without approval from the VHA National Center for Ethics in Health Care, except as provided in the table below.

CPRS Template Field	Function	Editing Allowed (yes/no)
VA-LST DNR OR DNAR	Used to import either the acronym: DNAR/DNR or DNAR or DNR in the template.	Sites may change this to display either "DNAR:" or "DNR:". Sites may not use any other verbiage in this field. These abbreviations are authorized in VHA Handbook 1004.03.
VA-LST DNR OR DNAR WITH EXCEPTION	Used to import: "DNAR/DNR with exception:" in the template.	Sites may change this to display either "DNAR with exception:" or "DNR with exception:". Sites may not use any other verbiage in this field. These abbreviations are authorized in VHA Handbook 1004.03.
VA-LST-MDC PROCESS	Imports text to describe the process for initiating a multidisciplinary committee review of a proposed life-sustaining treatment plan for patients lacking a surrogate and lacking decision-making capacity. Text currently states: "If you do not know how to initiate the multidisciplinary committee review process, contact your supervisor or the Chief of Staff's office."	This text may be edited with a short statement to identify the local process for consulting the Multidisciplinary Committee, such as "Send a consult titled, XXX to the Multidisciplinary Committee".
VA-LST BLANK LINE FOR TEMPLATE SPACING	Provides spacing within the template	NO editing allowed.
VA-LST POLICY LINK	Provides URL to VHA Handbook 1004.01	Do not edit unless directed by the National Center for Ethics in Health Care
VA-LST MUST SELECT ONE	Brings text into template that is excluded from the note.	NO editing allowed.

	-	
CPRS Template Field	Function	Editing Allowed (yes/no)
VA-LST SURR LIST	Provides drop down list of surrogate possibilities in the order required by policy and US Code.	NO editing allowed.
VA-LST WORD PROCESSING SHORT	Provides word processing field within the template	NO editing allowed.
VA-LST WP 2 LINE	Provides word processing field within the template	NO editing allowed.
VA-LST OPT COMMENT-DO	Brings text into template that is excluded from the note.	NO editing allowed.
VA-LST ADDITIONAL COMMENTS	Brings text into template that is excluded from the note.	NO editing allowed.
VA-LST WORD PROCESSING1	Provides word processing field within the template	NO editing allowed.
VA-LST WORD PROCESS 2 LINES REQ	Provides word processing field within the template	NO editing allowed.
VA-LST WP MAND 2 LINE	Provides word processing field within the template	NO editing allowed.
VA-LST WP MAND 2 LINE	Provides word processing field within the template	NO editing allowed.
VA-LST TEXT (45)	Provides word processing field within the template	NO editing allowed.
VA-LST ADDITIONAL FINAL COMMENTS	Brings text into template that is excluded from the note.	NO editing allowed.

Appendix A: Installation Example

Select Installation <TEST ACCOUNT> Option: 1 Load a Distribution Enter a Host File: <Your directory>PXRM_2_0_35.KID

KIDS Distribution saved on Sep 08, 2015@12:00:35 Comment: VA-LIFE-SUSTAINING DIALOG

This Distribution contains Transport Globals for the following Package(s): Build PXRM*2.0*35 has been loaded before, here is when: PXRM*2.0*35 Install Completed was loaded on Nov 25, 2014@13:27:42 PXRM*2.0*35 Install Completed was loaded on Apr 21, 2015@13:18:31 PXRM*2.0*35 Install Completed was loaded on Apr 21, 2015@14:13:47 PXRM*2.0*35 Install Completed was loaded on Sep 08, 2015@12:03:55 PXRM*2.0*35 Install Completed was loaded on Sep 08, 2015@12:11:47 OK to continue with Load? NO// YES

Distribution OK!

Want to Continue with Load? YES// YES Loading Distribution...

PXRM*2.0*35 Use INSTALL NAME: PXRM*2.0*35 to install this Distribution.

- 1 Load a Distribution
- 2 Verify Checksums in Transport Global
- 3 Print Transport Global
- 4 Compare Transport Global to Current System
- 5 Backup a Transport Global
- 6 Install Package(s) Restart Install of Package(s) Unload a Distribution

Select Installation <TEST ACCOUNT> Option: INstall Package(s) Select INSTALL NAME: PXRM*2.0*35 9/8/15@12:18:19

=> VA-LIFE-SUSTAINING DIALOG ;Created on Sep 08, 2015@12:00:35

This Distribution was loaded on Sep 08, 2015@12:18:19 with header of VA-LIFE-SUSTAINING DIALOG ;Created on Sep 08, 2015@12:00:35 It consisted of the following Install(s):

PXRM*2.0*35 Checking Install for Package PXRM*2.0*35

Install Questions for PXRM*2.0*35

Incoming Files:

811.8 REMINDER EXCHANGE (including data) Note: You already have the 'REMINDER EXCHANGE' File. I will OVERWRITE your data with mine.

Want KIDS to INHIBIT LOGONs during the install? NO// Want to DISABLE Scheduled Options, Menu Options, and Protocols? NO//

Enter the Device you want to print the Install messages. You can queue the install by enter a 'Q' at the device prompt. Enter a ' $^{\prime}$ to abort the install.

DEVICE: HOME// SSH Virtual Terminal

Install Started for PXRM*2.0*35 : Sep 08, 2015@12:18:28

Build Distribution Date: Sep 08, 2015

Installing Routines: Sep 08, 2015@12:18:28

Running Pre-Install Routine: PRE^PXRMP35I

Installing Data Dictionaries: Sep 08, 2015@12:18:28

Installing Data: Sep 08, 2015@12:18:30

Running Post-Install Routine: POST^PXRMP35I

There are 1 Reminder Exchange entries to be installed. 1. Installing Reminder Exchange entry VA-LIFE-SUSTAINING TREATMENT PXRM*2.0*35

Updating Routine file...

Updating KIDS files...

PXRM*2.0*35 Installed. Sep 08, 2015@12:19:06

Not a production UCI

PXRM*2.0*35

Install Completed

Appendix B - Acronyms

The OIT Master Glossary is available at:

http://vaww.oed.wss.va.gov/process/Library/master_glossary/masterglossary.htm

Term	Definition
CPRS	Computerized Patient Record System
DNAR	Do Not Attempt Resuscitation
DNR	Do Not Resuscitate
LST	Life-Sustaining Treatment
NCEHC	National Center for Ethics in Health Care
OIT/OI&T	Office of Information Technology
TIU	Text Integration Utility
VHA	Veterans Health Administration

Health Factor Category	Health Factor	Life-Sustaining Treatment Template Location
ETHICS-LST	ETHICS-LIFE-SUSTAINING TREATMENT	VA-LST MAIN HEADER (G)
ETHICS-DECISION-	ETHICS-DECISION-MAKING	VA-LST DMC - PATIENT HAS
MAKING CAPACITY	CAPACITY-YES	(E)
ETHICS-DECISION-	ETHICS-DECISION-MAKING	VA-LST DMC - PATIENT
MAKING CAPACITY	CAPACITY-NO	LACKS HAS SURR (E)
ETHICS-DECISION-	ETHICS-DECISION-MAKING	VA-LST DMC - PATIENT
MAKING CAPACITY	CAPACITY-NO	LACKS - NO SURR-HF (E)
ETHICS-SURROGATE	ETHICS-SURROGATE-HAS	VA-LST SURROGATE SELECTION OPTIONS (E) & VA-LST DMC - PATIENT LACKS HAS SURR (E)
ETHICS-SURROGATE	ETHICS-SURROGATE-DOES NOT HAVE	VA-LST SURROGATE SELECTION - NONE (E) & VA-LST DMC - PATIENT LACKS - NO SURR-HF (E)
ETHICS-MED CONDITION	ETHICS-MED CONDITION	VA-LST UNDERSTANDING-HAS
UNDERSTANDING	UNDERSTANDING-YES	(E)
ETHICS-MED CONDITION	ETHICS-MED CONDITION	VA-LST UNDERSTANDING-
UNDERSTANDING	UNDERSTANDING-OTHER	OTHER (E)
ETHICS-PATIENT GOALS OF CARE	ETHICS-PATIENT GOAL- OTHER-SPECIFIED	VA-LST GOAL OTHER (G)
ETHICS-PATIENT GOALS OF CARE	ETHICS-PATIENT GOAL-BE CURED	VA-LST GOAL BE CURED (E)
ETHICS-PATIENT GOALS	ETHICS-PATIENT GOAL-	VA-LST GOAL PROLONG LIFE
OF CARE	PROLONG LIFE	(E)
ETHICS-PATIENT GOALS	ETHICS-PATIENT GOAL-	VA-LST GOAL MAINTAIN
OF CARE	FUNCTION-INDEP-QUAL	FUNCTION/INDEPEND/QOL (E)
ETHICS-PATIENT GOALS	ETHICS-PATIENT GOAL-BE	VA-LST GOAL BE
OF CARE	COMFORTABLE	COMFORTABLE (E)
ETHICS-PATIENT GOALS	ETHICS-PATIENT GOAL-	VA-LST GOAL OBTAIN
OF CARE	FAMILY SUPPORT	SUPPORT (E)
ETHICS-PATIENT GOALS	ETHICS-PATIENT GOAL-	VA-LST GOAL ACHIEVE LIFE
OF CARE	ACHIEVE LIFE GOALS	GOALS (E)

Appendix C – Health Factors and Reminder Dialog Linkage Points

Health Factor Category	Health Factor	Life-Sustaining Treatment Template Location
ETHICS-OTHER THAN ARREST	ETHICS-FULL SCOPE OF TREATMENT	VA-LST FULL SCOPE OF TREATMENT (E)
ETHICS-OTHER THAN ARREST	ETHICS-LIMIT LIFE- SUSTAINING TREATMENT	VA-LST LIMITED LST (G)
ETHICS-OTHER THAN ARREST	ETHICS-NO LIFE- SUSTAINING TREATMENT	VA-LST NO LIFE-SUSTAINING TREATMENT (E)
ETHICS-ARTIFICIAL NUTRITION	ETHICS-NO ARTIFICIAL NUTRITION	VA-LST NO ART NUTRITION (E)
ETHICS-ARTIFICIAL NUTRITION	ETHICS-LIMIT ARTIFICIAL NUTRITION	VA-LST ART NUTRITION- SPECIFIED (E)
ETHICS-ARTIFICIAL HYDRATION	ETHICS-NO ARTIFICIAL HYDRATION	VA-LST NO ART HYDRATION (E)
ETHICS-ARTIFICIAL HYDRATION	ETHICS-LIMIT ARTIFICIAL HYDRATION	VA-LST ART HYDRATION- SPECIFIED (E)
ETHICS-MECHANICAL VENTILATION	ETHICS-NO INVASIVE MECH VENTILATION	VA-LST NO INVASIVE MECHANICAL VENTILATION (E)
ETHICS-MECHANICAL VENTILATION	ETHICS-NO NON-INVASIVE MECH VENTILATION	VA-LST NO NON-INVASIVE MECHANICAL VENTILATION (E)
ETHICS-MECHANICAL VENTILATION	ETHICS-LIMIT MECHANICAL VENTILATION	VA-LST MECH VENT SPECIFIED (E)
ETHICS-TRANSFERS	ETHICS-LIMIT TRANSFERS- ICU	VA-LST NO TRANSFERS TO ICU EXCEPT FOR COMFORT (E)
ETHICS-TRANSFERS	ETHICS-LIMIT TRANSFERS- HOSPITAL	VA-LST NO TRANSFERS TO HOSPITAL EXCEPT FOR COMFORT (E)
ETHICS-TRANSFERS	ETHICS-LIMIT TRANSFERS- GENERAL	VA-LST TRANSFERS-LIMIT (G)
ETHICS-LIMIT OTHER LST	ETHICS-LIMIT OTHER LIFE- SUSTAINING TX	VA-LST LIMIT OTHER - SPECIFIED GROUP (G)
ETHICS-RESUSCITATION	ETHICS-CPR-FULL CODE	VA-LST FULL CODE (E)
ETHICS-RESUSCITATION	ETHICS-DNAR/DNR	VA-LST DNR (E)
ETHICS-RESUSCITATION	ETHICS-DNAR/DNR- EXCEPT	VA-LST DNR EXCEPT (G)

Health Factor Category	Health Factor	Life-Sustaining Treatment Template Location
ETHICS-LST CONSENT	ETHICS-LST CONSENT- PATIENT	VA-LST INFORMED CONSENT YES (G)
ETHICS-LST CONSENT	ETHICS-LST CONSENT- SURROGATE	VA-LST INFORMED CONSENT YES - SURR (G)
ETHICS-LST CONSENT	ETHICS-LST CONSENT-MDC- FACILITY APPROVED	VA-LST INFORMED CONSENT- MDC-FACILITY APPROVED (E)
ETHICS-LST CONSENT	ETHICS-LST CONSENT-SAPO- PENDING MDC	VA-LST INFORMED CONSENT - SAPO-PENDING MDC (E)
ETHICS-LST SUPERVISING PRACTITIONER	ETHICS-SUPERVISING PRACTITIONER FOR LST	VA-LST SUPERVISING PRACT REVIEW (G)

Appendix D – Life-Sustaining Treatment Orders in CPRS

Life-Sustaining Treatment orders should show up at the top of the orders tab under the "Service" "Life-Sustaining Treatment". When signed they should not have a stop date/time. Here are examples of the orders. When prompted for text input, the words "test text" were entered.

Service	Order	Start / Sto
Life Sustaining T	>> DNR: Do not attempt CPR in the event of cardiopulmonary arrest	Start: 09/04/15 12:56
	>> DNR with exception: ONLY attempt CPR during the following procedure: Test test	Start: 09/04/15 12:56
	>> No life-sustaining treatment in circumstances OTHER than cardiopulmonary arrest. DO NOT USE: artificial nutrition (enteral or parenteral), artificial hydration (enteral, IV or subcutaneous) except if needed for comfort, invasive or noninvasive mechanical ventilation, blood products, or dialysis. No transfers to hospital or ICU except if needed for comfort.	Start: 09/04/15 12:56
	>> No artificial nutrition (enteral or parenteral).	Start: 09/04/15 12:56
	>> Limit artificial nutrition as follows: Test Test	Start: 09/04/15 12:56
	>> No artificial hydration (enteral, IV or subcutaneous) except if needed for comfort	Start: 09/04/15 12:56
	>> Limit artificial hydration as follows: Test Test	Start: 09/04/15 12:56
	>> No invasive mechanical ventilation (e.g., endotracheal or tracheostomy tube) in circumstances other than cardiopulmonary arrest	Start: 09/04/15 12:56
	>> No non-invasive mechanical ventilation (e.g., BiPAP, CPAP) in circumstances other than cardiopulmonary arrest	Start: 09/04/15 12:56
	>> Limit mechanical ventilation as follows: Test Test	Start: 09/04/15 12:56
	>> No transfers to the ICU except if needed for comfort.	Start: 09/04/15 12:56
	>> No transfers to the hospital except if needed for comfort.	Start: 09/04/15 12:56
	>> Limit transfers as follows: Test Test	Start: 09/04/15 12:56
	>> Limit other life-sustaining treatment as follows: Test Test	Start: 09/04/15

Appendix E – Life-Sustaining Treatment Reminder Dialog Screenshots

The Life-Sustaining Treatment reminder dialog template should open looking like this:

Reminder Dialog Template: LIFE-SUSTAINING TREATMENT				
LIPE-SUSTAINING TREATMENT				
*1. Does the patient have capacity to make decisions about life-sustaining treatments?				
HELP ME understand decision-making capacity.				
*1. Decision-Haking Capacity				
The patient has capacity to make decisions about life-sustaining treatments.				
The patient lacks capacity to make decisions about life-sustaining treatments and has a surrogate.				
The patient lacks capacity to make decisions about life-sustaining treatments and has no surrogate.				
 Who is the person authorized under VA policy to make decisions for the patient if/when the patient loses decision-making capacity? 				
I → HELP NE identify the authorized surrogate.				
C Authorized surrogate if/when the patient loses decision-making capacity:				
The patient has no surrogate authorized to make health care decisions if/when the patient loses decision-making capacity.				
 Have you reviewed available documents that reflect the patient's wishes regarding life-sustaining treatments? Examples: advance directives, state-awithorized nortable orders (a.g. DULST MUST) life-Sustaining Treatment notes(orders) 				
HILD NO decide which demonstrates I must under and when to variant the mote/view (or suversets)				
C have no decide which documents I must review, and when to review them with the patient (or surrogate).				
🖸 No advance directive, state-authorized portable orders (e.g., POLST, MOST), or Life-Sustaining Treatment notes/orders were available in the record or				
presented by the patient (or surrogate).				
I reviewed with the patient (or surrogate) all active advance directive(s), state-authorized portable orders (e.g., POLST, HOST), and/or				
pre-parameter in the recent more pre-parameter of the recent more pre-parameter of satisfy decr.				
4. Does the patient (or surrogate) have sufficient understanding of the patient's medical condition to make informed decisions about life-sustaining				
treatments?				
HELP HE decide what to do if the patient (or surrogate) does not have sufficient understanding of the patient's condition to make informed decisions				
about life-sustaining treatments.				
🖸 Yes. The patient's (or surrogate's) understanding is consistent with the medical facts.				
Other: (e.g., the patient lacks decision-making capacity and has no surrogate)				
*5. What are the patient's goals of care? (Select all that apply. Do not attempt to rank the goals of care here - see HELP box for additional information.)				
HELP HE understand how to respond to potentially conflicting or unreachable goals named by patients (or surrogates).				
*5. Goals of care-one or more				
- Patient's goals in their own words, or as stated by the surrogate(s):				
L - To be cured of:				
L - To prolong life				
- To improve or maintain function, independence, quality of life				
- To be comfortable				
To obtain support for family/caregiver				
- To achieve life goals, including:				

5. What is the current plan for use of life-sustaining treatments?					
C FULL SCOPE OF TREATMENT in circumstances OTHER than cardiopulmonary arrest.					
C Limit life-sustaining treatment (e.g., mechanical ventilation, artificial nutrition) as specified in circumstances OTHER than cardiopulmonary arrest:					
C No life-sustaining treatment in circumstances OTHER than cardiopulmonary arrest.		-			
-*CARDIOPULMONARY RESUSCITATION					
C Full code: Attempt CPR.					
C DNAR/DNR: Do not attempt CPR.					
C DNAR/DNR with exception: ONLY attempt CPR during the following procedure: *					
7. Who participated in this discussion?					
Strongly recommended) Document participants and other relevant information:					
'8. Who has given oral informed consent for the life-sustaining treatment plan outlined above?					
HELP ME understand informed consent for life-sustaining treatment plans, and how this differs from informed specific life-sustaining treatment.	d consent for initiati	ng or discontinuing			
*8. Informed Consent					
The PATIENT has given oral informed consent for the life-sustaining treatment plan.					
The SURROGATE(S) has/have given oral informed consent for the life-sustaining treatment plan. Name of surrogate(s) providing consent:					
\subseteq The patient lacks decision-making capacity and has no surrogate.					
_					
Additional Comments (Optional)					
DON'T FORGET					
- Offer a copy of this progress note to the patient or surrogate (upon discharge for hospitalized patients). If available and if the patient resides in the community, offer a state-authorized portable order (e.g., POLST, MOS patients).	T) (upon discharge for	r hospitalized			
REQUIRED FOR SUPERVISED PRACTITIONERS					
SUPERVISING PRACTITIONER REVIEW (Required if this progress note is written by a supervised practitioner)					
OPTIONAL INPUT					
LAUNCH RELATED CONSULTS [Local option - may not be available at your facility]					
LAUNCH COMFORT CARE ORDERS [Local option - may not be available at your facility]					
<u>Y</u> isit Into	Finish	Cancel			