RESOURCE AND PATIENT MANAGEMENT SYSTEM

e-Prescribing Productions

(BEPR)

Technical Manual

Version 2.0
December 2013

Office of Information Technology (OIT)
Division of Information Resource Management
Albuquerque, New Mexico
# Table of Contents

1.0 Introduction...............................................................................................1

2.0 Implementation and Maintenance ...........................................................2
  2.1 General Information........................................................................2
  2.2 System Requirements .....................................................................2
    2.2.1 RPMS Requirements..............................................................2
  2.3 Package-wide Variables ..................................................................2
  2.4 Security Keys.................................................................................2

3.0 (mnemonic) Menu.....................................................................................3

4.0 Classes......................................................................................................4
  4.1 Class List..........................................................................................4
    4.1.1 Adapters..................................................................................4
    4.1.2 DTLs.......................................................................................4
    4.1.3 Messages...............................................................................4
    4.1.4 Operations.............................................................................4
    4.1.5 Processes...............................................................................5
    4.1.6 Productions............................................................................5
    4.1.7 Rules.......................................................................................5
    4.1.8 Services................................................................................5
    4.1.9 WebClient..............................................................................5
  4.2 Class Descriptions............................................................................6
  4.3 Method List.....................................................................................8
    4.3.1 Adapters................................................................................8
    4.3.2 DTLs.....................................................................................8
    4.3.3 Operations.............................................................................9
    4.3.4 Services.................................................................................9
    4.3.5 WebClient..............................................................................9

5.0 Files and Tables......................................................................................10
  5.1 File List..........................................................................................10
  5.2 File Access.....................................................................................10
  5.3 Cross References...........................................................................10
  5.4 Table Files...................................................................................10

6.0 External Relations..................................................................................11
  6.1 Callable Routines...........................................................................11
  6.2 Published Entry Points..................................................................11
  6.3 Exported Options..........................................................................11

7.0 Internal Relations......................................................................................12

8.0 Archiving and Purging............................................................................13

9.0 Documentation Resources........................................................................14
# Table of Contents

## 10.0 SACC Exemptions

## 11.0 e-Prescribing Ensemble Development

<table>
<thead>
<tr>
<th>Section</th>
<th>Title</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>11.1</td>
<td>Description of Environment</td>
<td>16</td>
</tr>
<tr>
<td>11.2</td>
<td>e-Prescribing Server Requirements</td>
<td>16</td>
</tr>
<tr>
<td>11.3</td>
<td>Creation of e-Prescribing Database, Namespace, and Mapping</td>
<td>16</td>
</tr>
<tr>
<td>11.3.1</td>
<td>Create the e-Prescribing Database</td>
<td>16</td>
</tr>
<tr>
<td>11.3.2</td>
<td>Create the e-Prescribing Global Mapping</td>
<td>17</td>
</tr>
<tr>
<td>11.3.3</td>
<td>Create the e-Prescribing Routine Mapping</td>
<td>18</td>
</tr>
<tr>
<td>11.4</td>
<td>Managing e-Prescribing Ensemble Production</td>
<td>18</td>
</tr>
<tr>
<td>11.4.1</td>
<td>Stopping the e-Prescribing production</td>
<td>18</td>
</tr>
<tr>
<td>11.4.2</td>
<td>Restarting the e-Prescribing production</td>
<td>19</td>
</tr>
</tbody>
</table>

## Glossary

## Acronym List

## Contact Information
Preface

The purpose of this document is to provide technical information about the local Ensemble production, which is known as the BEPR package. The BEPR package is designed to facilitate the Health Level Seven (HL7) message exchange between the Resource and Patient Management System (RPMS) and the ‘Central’ Ensemble Interface Engine (EIE) package.
1.0 Introduction
This manual provides Indian Health Service (IHS) site managers with a technical description of the BEPR routines, files, menus, cross references, global nodes, and other necessary information required to effectively manage the system.
2.0 Implementation and Maintenance

The IHS e-Prescribing software is designed to work with RPMS through an InterSystems Ensemble®-based Web Service (WS), TCP/IP connection with the ‘Central’ e-Prescribing software and references to the HLO global nodes. The site must enter specific site data including Station Number, decompression tool directory path, file path of the Directory Download depository and the email addresses of local support staff to receive error alerts.

2.1 General Information

Table 2-1: General Information

<table>
<thead>
<tr>
<th>Package and Version</th>
<th>Brief Patch Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>BEPR v2.0</td>
<td>The BEPR production must be installed and active for orders to be delivered and received electronically.</td>
</tr>
</tbody>
</table>

2.2 System Requirements

- Ensemble 2012.2 or later release
- At least 10Mb disk space for the e-Prescribing namespace
- At least 125Mb disk space for Directory Download files

2.2.1 RPMS Requirements

- Electronic Health Record, v1.1, Patch 12
- IHS Pharmacy Modifications, v7.0, Patch 1016
- AVA v93.2, Patch 21
- Optimized (HLO), v1.6, Patch HL*1.6*126

2.3 Package-wide Variables

There are no package wide variables used in the BEPR classes.

2.4 Security Keys

BEPR does not introduce new security keys.
3.0 (mnemonic) Menu

The e-Prescribing software does not contain any new RPMS menu options.
4.0 Classes

4.1 Class List

4.1.1 Adapters

Table 4-1: Adapters

<table>
<thead>
<tr>
<th>Class Name</th>
<th>Namespace</th>
</tr>
</thead>
<tbody>
<tr>
<td>BEPR.Adapters.HLOGlobalInbound</td>
<td>BEPR</td>
</tr>
<tr>
<td>BEPR.Adapters.HLOGlobalOutbound</td>
<td>BEPR</td>
</tr>
</tbody>
</table>

4.1.2 DTLs

Table 4-2: DTLs

<table>
<thead>
<tr>
<th>Class Name</th>
<th>Namespace</th>
</tr>
</thead>
<tbody>
<tr>
<td>BEPR.DTLs.Functions</td>
<td>BEPR</td>
</tr>
<tr>
<td>BEPR.DTLs.MFNErr</td>
<td>BEPR</td>
</tr>
<tr>
<td>BEPR.DTLs.OMPErr</td>
<td>BEPR</td>
</tr>
<tr>
<td>BEPR.DTLs.RREErr</td>
<td>BEPR</td>
</tr>
</tbody>
</table>

4.1.3 Messages

Table 4-3: Messages

<table>
<thead>
<tr>
<th>Class Name</th>
<th>Namespace</th>
</tr>
</thead>
<tbody>
<tr>
<td>BEPR.Messages.GetFileRequest</td>
<td>BEPR</td>
</tr>
<tr>
<td>BEPR.Messages.GetFileResponse</td>
<td>BEPR</td>
</tr>
<tr>
<td>BEPR.Messages.URLResponse</td>
<td>BEPR</td>
</tr>
</tbody>
</table>

4.1.4 Operations

Table 4-4: Operations

<table>
<thead>
<tr>
<th>Class Name</th>
<th>Namespace</th>
</tr>
</thead>
<tbody>
<tr>
<td>BEPR.Operations.GetFile</td>
<td>BEPR</td>
</tr>
<tr>
<td>BEPR.Operations.PlaceFile</td>
<td>BEPR</td>
</tr>
<tr>
<td>BEPR.Operations.RPMS</td>
<td>BEPR</td>
</tr>
<tr>
<td>BEPR.Operations.ToCentral</td>
<td>BEPR</td>
</tr>
</tbody>
</table>
### 4.1.5 Processes

Table 4-5: processes

<table>
<thead>
<tr>
<th>Class Name</th>
<th>Namespace</th>
</tr>
</thead>
<tbody>
<tr>
<td>BEPR.Processes.Alert</td>
<td>BEPR</td>
</tr>
<tr>
<td>BEPR.Processes.DirectoryDownload</td>
<td>BEPR</td>
</tr>
</tbody>
</table>

### 4.1.6 Productions

Table 4-6: Productions

<table>
<thead>
<tr>
<th>Class Name</th>
<th>Namespace</th>
</tr>
</thead>
<tbody>
<tr>
<td>BEPR.Productions.Local</td>
<td>BEPR</td>
</tr>
</tbody>
</table>

### 4.1.7 Rules

Table 4-7: Rules

<table>
<thead>
<tr>
<th>Class Name</th>
<th>Namespace</th>
</tr>
</thead>
<tbody>
<tr>
<td>BEPR.Rules.HL7</td>
<td>BEPR</td>
</tr>
</tbody>
</table>

### 4.1.8 Services

Table 4-8: Services

<table>
<thead>
<tr>
<th>Class Name</th>
<th>Namespace</th>
</tr>
</thead>
<tbody>
<tr>
<td>BEPR.Services.DirectoryDownload</td>
<td>BEPR</td>
</tr>
<tr>
<td>BEPR.Services.RPMS</td>
<td>BEPR</td>
</tr>
</tbody>
</table>

### 4.1.9 WebClient

Table 4-9: WebClient

<table>
<thead>
<tr>
<th>Class Name</th>
<th>Namespace</th>
</tr>
</thead>
<tbody>
<tr>
<td>BEPR.WebClient.Initiate</td>
<td>BEPR</td>
</tr>
<tr>
<td>BEPR.WebClient.RetrieveDirectoryFileSoap</td>
<td>BEPR</td>
</tr>
</tbody>
</table>
### 4.2 Class Descriptions

Table 4-10: Class Descriptions

<table>
<thead>
<tr>
<th>Class Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>BEPR.Adapters.HLOGlobalInbound</td>
<td>Uses the HLO Global nodes to pick up HL7 messages sent by RPMS.</td>
</tr>
<tr>
<td>BEPR.Adapters.HLOGlobalOutbound</td>
<td>Uses The HLO Global nodes to place HL7 messages for delivery to RPMS.</td>
</tr>
<tr>
<td>BEPR.DTLs_FUNCTIONS</td>
<td>A class to hold all the functions that are needed within the DTLs.</td>
</tr>
<tr>
<td>BEPR.DTLs.MFNErr</td>
<td>The Data Transformation Class that we use to create an error for the MFN messages when there is a communications issue between the local production and the central production.</td>
</tr>
<tr>
<td>BEPR.DTLs.OMPErr</td>
<td>The Data Transformation Class that we use to create an error for the OMP messages when there is a communications issue between the local production and the central production.</td>
</tr>
<tr>
<td>BEPR.DTLs.RREErr</td>
<td>The Data Transformation Class that we use to create an error for the RRE messages when there is a communications issue between the local production and the central production.</td>
</tr>
<tr>
<td>BEPR.Messages.GetFileRequest</td>
<td>A class used to request the Directory Download file from the Central production.</td>
</tr>
<tr>
<td>BEPR.Messages.GetFileResponse</td>
<td>A class used to receive the Directory Download file from the Central production.</td>
</tr>
<tr>
<td>BEPR.Operations.GetFile</td>
<td>The Business Operation Class that retrieves the file from the Surescripts server.</td>
</tr>
<tr>
<td>BEPR.Operations.PlaceFile</td>
<td>A Business Operation class that saves the Directory Download file to a location on the server.</td>
</tr>
<tr>
<td>BEPR.Operations.RPMS</td>
<td>The Business Operation that sends the HL7 message to the RPMS system.</td>
</tr>
<tr>
<td>BEPR.Operations.ToCentral</td>
<td>The Business Operation that sends an HL7 message to the central Ensemble production.</td>
</tr>
<tr>
<td>BEPR.Processes.Alert</td>
<td>The Business Process that facilitates the alerts for the production.</td>
</tr>
<tr>
<td>Class Name</td>
<td>Description</td>
</tr>
<tr>
<td>------------------------------------------------</td>
<td>---------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>BEPR.Processes.Alert.Context</td>
<td>This class is generated by the BEPR.Processes.Alert BPL class. This class should not be edited or modified in any way.</td>
</tr>
<tr>
<td>BEPR.Processes.Alert.Thread1</td>
<td>This class is generated by the BEPR.Processes.DirectoryDownload BPL class. This class should not be edited or modified in any way.</td>
</tr>
<tr>
<td>BEPR.Processes.DirectoryDownload</td>
<td>The Business Process Class that directs communication between the Business Service and the Business Operation(s) for the Directory Download.</td>
</tr>
<tr>
<td>BEPR.Processes.DirectoryDownload.Context</td>
<td>This class is generated by the BEPR.Processes.DirectoryDownload BPL class. This class should not be edited or modified in any way.</td>
</tr>
<tr>
<td>BEPR.Processes.DirectoryDownload.Thread1</td>
<td>This class is generated by the BEPR.Processes.DirectoryDownload BPL class. This class should not be edited or modified in any way.</td>
</tr>
<tr>
<td>BEPR.Productions.Local</td>
<td>The Ensemble process facilitates the passing of HL7 messages between the local RPMS system and the 'Central' Ensemble Server. Also initiates the request to the Central Server for the Directory Download.</td>
</tr>
<tr>
<td>BEPR.Rules.HL7</td>
<td>The Class that defines the filter used by the HL7 Message router of the local Ensemble production.</td>
</tr>
<tr>
<td>BEPR.Services.DirectoryDownload</td>
<td>The Business Service that initiates the Directory Download process when called upon.</td>
</tr>
<tr>
<td>BEPR.Services.RPMS</td>
<td>A Business Service that receives messages from the RPMS system via the HLOGlobalInbound Adapter.</td>
</tr>
<tr>
<td>BEPR.WebClient.Initiate</td>
<td>A Class with the method that when called via task man will send a message to the Business Service to initiate the Directory Download.</td>
</tr>
<tr>
<td>BEPR.WebClient.RetrieveDirectoryFileSoap</td>
<td>A class that calls the WebService on the Central server to retrieve the directory download file.</td>
</tr>
<tr>
<td>BEPR.WebClient.RetrieveDirectoryFileSoap.GetFile</td>
<td>This class is generated by the BEPR.WebClient.RetrieveDirectoryFileSoap Web Service Client class. This class should not be edited or modified in any way.</td>
</tr>
</tbody>
</table>
4.3 Method List

4.3.1 Adapters

4.3.1.1 HLBGlobalInbound.OnTask
This method reads HL7 messages from the HLB and HLA global nodes. The method is invoked from the associated Business Service.

4.3.1.2 HLBGlobalInbound.GetFilemanDateTime
This method returns the date/time in a Fileman Format

4.3.1.3 HBLGlobalOutbound.FileMessage
This method writes HL7 Messages to the HLB and HLA global nodes. The method is invoked from the associated Business Operation.

4.3.1.4 HBLGlobalOutbound.GetFilemanDateTime
Returns the Current date/time plus the number of days sent in the pDays variable in Fileman Format.

4.3.1.5 HBLGlobalOutbound.GetNewIENB
Returns the next available IEN for the HLB global.

4.3.1.6 HBLGlobalOutbound.GetNewIENA
Returns the next available IEN for the HLA global.

4.3.1.7 HLBOutbound.SendAlert
Sends an alert using the Business Host.

4.3.2 DTLs

4.3.2.1 Functions.NowHL7
This method returns the current time in HL7 format.

4.3.2.2 Functions.HorologToHL7Time
This method converts the received date/time from a horolog format into an HL7 format.
4.3.3 Operations

4.3.3.1 GetFile.GetFile
This is the method that retrieves the file from the Server using the ADAPTER settings.

4.3.3.2 PlaceFile.SaveFile
A method that request the directory download file from the central production. It calls the DecompressAndArchive method to save the file, unzip and archive as needed.

4.3.3.3 PlaceFile.DecompressAndArchive
A method that unzips the Directory Download file, renames the Directory Download document and saves the zipped file in the Archive directory.

4.3.3.4 RPMS.OnMessage
A method that places the HL7 message into the HLA and HLB nodes using the HLOGlobalOutbound adapter.

4.3.3.5 ToCentral.MessageToCentral
A message that sends the HL7 message to the Central production.

4.3.4 Services

4.3.4.1 DirectoryDownload.OnProcessInput
This is the Method that is called from the Initiate task and kicks off the actual Directory Download process within Ensemble.

4.3.4.2 RPMS.OnProcessInput
A method that uses the HLOGlobalInbound adapter to retrieve messages from the HLO global nodes.

4.3.5 WebClient

4.3.5.1 Initiate.OnTask
The method that is called via TaskMan sends a message to the Business Service to start the Directory Download.
5.0 Files and Tables

5.1 File List

Table 5-1: File List

<table>
<thead>
<tr>
<th>File #</th>
<th>Filename</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>bepr0200.xml</td>
<td>Server Extensible Markup Language (XML) file</td>
</tr>
<tr>
<td>N/A</td>
<td>bepr020i.pdf</td>
<td>Installation Guide</td>
</tr>
<tr>
<td>N/A</td>
<td>bepr020u.pdf</td>
<td>User Guide</td>
</tr>
<tr>
<td>N/A</td>
<td>bepr020t.pdf</td>
<td>Technical Guide</td>
</tr>
<tr>
<td>N/A</td>
<td>bepr020s.pdf</td>
<td>Security Guide</td>
</tr>
</tbody>
</table>

5.2 File Access

Table 5-2: File Access

<table>
<thead>
<tr>
<th>File #</th>
<th>Filename</th>
<th>GL</th>
<th>RD</th>
<th>WR</th>
<th>LYG</th>
<th>DD</th>
<th>DEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>777</td>
<td>HLO MESSAGE BODY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>778</td>
<td>HLO MESSAGES</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

5.3 Cross References

There is no cross references in this package.

5.4 Table Files

There are no table files in this package.
6.0  **External Relations**

BEPR references the HLA and HLB global nodes of the RPMS database used by the site to electronically write prescriptions. This package requires the RPMS database to have EHRv1.1 p12, APSP 1016 and AVA v93.2, Patch 21.

6.1  **Callable Routines**

There are no callable routines in this package.

6.2  **Published Entry Points**

The package allows a connection to be established through TCP/IP with the Central Ensemble production. An HL7 message is received from the Central Ensemble production on a port number assigned to the ‘HL7 from Ensemble’ Business Service.

6.3  **Exported Options**

There are no exported options in this package.
7.0 Internal Relations

There are no internal relations in this package.
8.0 Archiving and Purging

The Directory Download has a default archive setting of 14 files which as shown in Figure 8-1 can be changed by the site by adjusting the NumberofFilestoArchive setting within the PlaceFile Business Operation.

![Figure 8-1: PlaceFile Business Operation Inset](image)

Surescripts® recommends that the HL7 messages be stored for seven years. There currently is no auto archiving for the HL7 messages going through the Ensemble production. The Ensemble site administrator has the ability to purge messages from the Ensemble production.
9.0 Documentation Resources

The EIE has the capability to generate documentation for all classes within the BEPR production. The generated documentation gives information about a class, including a description of the class’s properties, parameters and methods.

To view the class documentation using the resource available within Ensemble, use the following steps.

1. From System Management Portal click Help.
2. Click Documentation.
3. Click Class Reference from the menu.
4. Click the BEPR from the Namespace dropdown in the upper leftmost pane.
5. Expand the BEPR package from the leftmost pane.
6. Click the **Class** for view from the leftmost pane.
10.0 SACC Exemptions

There are no SACC exemptions for the Local BEPR production at the moment.
11.0  e-Prescribing Ensemble Development

11.1  Description of Environment
The e-Prescribing Ensemble classes are delivered in a single XML format file.

11.2  e-Prescribing Server Requirements
The version of Ensemble used to develop and test the e-Prescribing software on was 2012.2; there are no known issues with later versions of the Ensemble software.

11.3  Creation of e-Prescribing Database, Namespace, and Mapping
An instance of the e-Prescribing software will be installed for each RPMS site, the site’s Ensemble administrator will be responsible for creating the needed database, namespace and mapping for each e-Prescribing software instance.

11.3.1  Create the e-Prescribing Database
The following list the procedures to create the database for the e-Prescribing software.

1.  Sign on as an administrator to the Ensemble System Management Portal (SMP).
2.  Click Menu dropdown in the upper left of the page.
3.  Click Configure Namespaces.
4.  Click Create New Namespace.
5.  Enter the name of the e-Prescribing database in the Name of the namespace field. The recommended naming convention is “ERX” followed by the site namespace. Example: ERXTEST
6.  Click Create New Database.
7.  Enter the name of the e-Prescribing namespace used above in Step 4.
8.  Click Browse and browse to the location where the site stores its RPMS databases.
9.  Type the name of the e-Prescribing database at the end of the directory path in the Database directory field.
10. Click Encrypt database if the site uses database encryption.
11. Click **Next**.

12. Select the database settings:
   a. Initial Size (MB): **10**
   b. Journal globals: **No**

13. Click **Next**.

14. Use the default values for each subsequent option by clicking **Finish** at the bottom of the page.

15. Click **Save**.

16. Click **Close**.

### 11.3.2 Create the e-Prescribing Global Mapping

The following list the procedures to create the global mapping for the e-Prescribing software.

1. Sign on as a user with administrator privileges to the Ensemble Management Portal.

2. Click **Menu** dropdown in the upper left of the page.

3. Click **Configure Namespaces**.

4. Click **Global Mappings** from the appropriate e-Prescribing namespace.

5. Click **New Global Mapping** from the top of the page.

6. Click the RPMS namespace to associate with this e-Prescribing namespace from the **Global database location** list.

7. Type **HL*** into the **Global name** field.

8. Do not type anything in the **Global subscripts to be mapped** field.

9. Click **Apply**.

10. Type **%z*** into the **Global name** field.

11. Do not type anything in the **Global subscripts to be mapped** field.

12. Click **Apply**.

13. Type **%Z*** into the **Global name** field.

14. Do not type anything in the **Global subscripts to be mapped** field.
15. Click **OK**.

16. Click **Save Changes**.

### 11.3.3 Create the e-Prescribing Routine Mapping

The following list the procedures to create the routine mapping for the e-Prescribing software.

1. Sign on as a user with administrator privileges to the Ensemble Management Portal.

2. Click **Menu** dropdown in the upper left of the page.

3. Click **Configure Namespaces**.

4. Click **Routine Mappings** from the appropriate e-Prescribing namespace.

5. Click **New Routine Mapping** from the top of the page.

6. Click the RPMS namespace to associate with this e-Prescribing namespace from the **Routine database location** list.

7. Type **HL*** into the **Routine name** field.

8. Leave the **Routine type** field set to **All**.

9. Click **Apply**.

10. Type **%ZO** into the **Routine name** field.

11. Leave the **Routine type** field set to **All**.

12. Click **OK**.

13. Click **Save Changes**.

### 11.4 Managing e-Prescribing Ensemble Production

The e-Prescribing Ensemble production is automatically started when Ensemble starts up. During normal business operations, the e-Prescribing Ensemble production will remain running and will not require maintenance. Below are the instructions for manually stopping and starting the e-Prescribing production.

### 11.4.1 Stopping the e-Prescribing production

Sign on as an administrator to the Ensemble System Management Portal (SMP).
On the right side of the page under the heading Ensemble Productions click the BEPR.Productions.Local production.

Click **Stop**, which will only be clickable if the production that is being stopped is currently running. A confirmation dialog is displayed.

1. Click **OK**, the **Stop Production** page is displayed.

Click **OK** once the Ensemble production is stopped, to return to the previous screen.

### 11.4.2 Restarting the e-Prescribing production

Sign on as an administrator to the Ensemble System Management Portal (SMP).

On the right side of the page under the heading Ensemble Productions click the BEPR.Productions.Local production.

Click **Start**, which will only be clickable if the production that is being started is currently stopped. A confirmation dialog is displayed.

1. Click **OK**, the **Start Production** page is displayed.

Click **OK** once the Ensemble production is started, to return to the previous screen.
Health Level Seven (HL7)

HL7 specifies a number of flexible standards, guidelines, and methodologies by which various healthcare systems can communicate with each other. Such guidelines or data standards are a set of rules that allow information to be shared and processed in a uniform and consistent manner. These data standards are meant to allow healthcare organizations to easily share clinical information.
## Acronym List

<table>
<thead>
<tr>
<th>Acronym</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>IHS</td>
<td>Indian Health Service</td>
</tr>
<tr>
<td>RPMS</td>
<td>Resource and Patient Management System</td>
</tr>
<tr>
<td>EIE</td>
<td>Ensemble Interface Engine</td>
</tr>
<tr>
<td>SMP</td>
<td>Ensemble System Management Portal</td>
</tr>
<tr>
<td>MFN_M02</td>
<td>Doctor Master File Notification</td>
</tr>
<tr>
<td>HL7</td>
<td>Health Level Seven</td>
</tr>
<tr>
<td>OMP_O09</td>
<td>Pharmacy Treatment Order</td>
</tr>
<tr>
<td>RRE_O26</td>
<td>Pharmacy/Treatment Refill Authorization Request Acknowledgment</td>
</tr>
<tr>
<td>RRE_O12</td>
<td>Pharmacy/Treatment Encoded Order Acknowledgment</td>
</tr>
<tr>
<td>XML</td>
<td>Extensible Markup Language</td>
</tr>
<tr>
<td>SACC</td>
<td>Standards and Conventions Committee</td>
</tr>
<tr>
<td>OIT</td>
<td>Office of Information Technology</td>
</tr>
</tbody>
</table>
Contact Information

If you have any questions or comments regarding this distribution, please contact the OIT Help Desk (IHS).

**Phone:** (505) 248-4371 or toll-free (888) 830-7280
**Fax:** (505) 248-4363
**Web:** [http://www.ihs.gov/GeneralWeb/HelpCenter/Helpdesk/index.cfm](http://www.ihs.gov/GeneralWeb/HelpCenter/Helpdesk/index.cfm)
**Email:** support@ihs.gov