



## RESOURCE AND PATIENT MANAGEMENT SYSTEM

# **Clinical Reporting System**

(BGP)

## Visual CRS User Manual

Version 15.0 November 2014

Office of Information Technology Division of Information Technology Albuquerque, New Mexico

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## Preface

This user manual provides instructions for using Visual Clinical Reporting System (CRS) 2015–Version 15.0.

The contents of this manual are organized by subject matter, with sections and pages corresponding to the Visual CRS v15.0 menu folders and options.

- To avoid redundancy, this user manual does not include background information on such topics as security keys, report content, or a summary of changes in this version of the application. For this information, refer to the *CRS Version 15.0 User Manual*.
- For sample output and information on the logic used for each performance measure, refer to the *CRS Version 15.0 Clinical Performance Measure Logic Manual*.
- For information on installing the Visual CRS 2015 GUI on your Resource and Patient Management System server and client PC, refer to the *CRS Version 15.0 Installation Guide*.

#### Note to Content Contributors and Editors:

The section cross-references in this manual do not fully conform to the guidance provided in the *OIT-SAC Documentation Style Guide*, which mandates that section cross-references include the Section number only; not the Section title. For example:

Section 2.2.1.

Because the contents of this manual are used to update the online Help system, which does not use section numbers, the Section title is included with each section cross-reference. For example:

Section 2.2.1, Reports.

This enhanced cross-reference format eases text identification for hyperlink creation in the online Help system.

## 1.0 Welcome to Visual CRS 2015

Visual Clinical Reporting System (CRS) 2015 is a graphical user interface (GUI) version of the CRS, Version 15.0 for FY 2015 Clinical Performance Measures. The GUI interface contains the same functionality as the character-based user interface (CHUI) or "roll and scroll" version of CRS Version 15.0 including setting up site parameters and taxonomies, running reports and patient lists at the facility level, and running reports at the Area Office level.

For information on using the Visual CRS main window, see Section 2.0, The Visual CRS Main Window.

The contents of this manual can be accessed from the Visual CRS 2015 application through the **Help** menu:

- To view the Help topics in a chapter, double-click the chapter icon (\* an icon having the shape of a book) or the chapter name in the Help **Contents** pane.
- To view the Help topic for a specific report, do one of the following:
  - On the CRS ribbon, click Help ( a small button displaying a circle containing a question mark).
  - In the **Report** pane, click **Help**.
  - In the Help **Contents** pane, select the report name.
- To return to a previously viewed Help topic, click the **Back** button at the top of the **Help** window.
- To exit Visual CRS 2015 Help, click Close Window (🛛 a small button containing a graphical X) in the top right corner of the **Help** window.

## 2.0 The Visual CRS Main Window

The Visual CRS window (Figure 2-1) contains the following items:

- Menu Button
- CRS Ribbon
- Report Status Pane

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Figure 2-1: Visual CRS Main window

#### 2.1 Menu Button

The Menu button is the circle located in the top left corner of the main window. Click the Menu button to display the Visual CRS Menu (Figure 2-2) containing the following options:

- **Change Division:** In a multi-divisional database system, allows reports to be run for other sites within the database.
- Change Version: Allows reports to be run using older versions of Visual CRS.
- **Change Report Directory:** Allows the directory where reports will be queued to be changed.
- **Exit:** Closes the Visual CRS window.

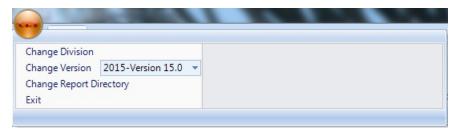


Figure 2-2: Visual CRS Menu

#### 2.1.1 Change Division Option

If the site has a multi-divisional database, reports can be run for other sites in the database by changing the site to which you are logged on.

To change the site to which you are logged on:

- 1. Click the Menu button at the top left corner of the Visual CRS window to display the Menu options.
- 2. Select Change Division from the Menu to display the Change Division window.
- 3. Select the correct site from the **Division** list, and then click **OK** to close the **Change Division** window.

CRS reports will use data from the site selected from the list. Use the **Change Division** option (Figure 2-3) again to log on to a different site.

Change Division				
Change Version	2015-Version 15.0			
Change Report Di	rectory	C	Change Division	
Exit				

Figure 2-3: Visual CRS Change Division option

#### 2.1.2 Change Version Option

Reports can be run using older versions of Visual CRS. Each numbered version of Visual CRS includes performance measure logic that corresponds to a specific Government Performance Results Act (GPRA) report year. For example, the current version of Visual CRS runs reports using the 2015 performance measure logic.

To run reports using a different version of Visual CRS:

1. Click the Menu button at the top left corner of the Visual CRS window to display the Menu options (Figure 2-4).

Change Division Change Version 2015-Version 15.0 Change Report Directory Exit Change Version			
Change Report Directory	Change Division	1	
	Change Version	2015-Version 15.0	
		Directory Change Version	

Figure 2-4: Visual CRS Change Version option

2. Click the down arrow to the right of the **Change Version** field and select a version from the list.

CRS reports will be based on the GPRA report year logic corresponding to the Visual CRS version selected. Use the **Change Version** option again to run reports based on logic for a different GPRA year.

Only reports for GPRA year 2012 through 2015 can be run with this release. Use the previous released Visual CRS Version 11.1 to run reports for earlier GPRA years.

#### 2.1.3 Change Report Directory Option

The default directory where your reports will be queued can be changed. For example, if the default directory is unavailable, change the report location, allowing reports to be run without interruption.

To change the report directory:

1. Click the Menu button at the top left corner of the Visual CRS window to display the Menu options (Figure 2-5).

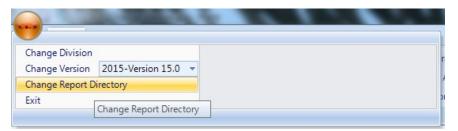


Figure 2-5: Visual CRS Change Report Directory option

2. Select **Change Report Directory** from the Menu to display the **Browse For Folder** dialog (Figure 2-6).



Figure 2-6: Browse For Folder dialog

- 3. Click the plus (±) to the left of the folder name to navigate to the folder where the reports should be queued.
- 4. Click the name of the target directory to select it.
- 5. To create a new folder within the highlighted directory, click Make New Folder.

Visual CRS reports can be placed on a local directory, a mapped directory, or a network share directory.

#### 2.1.4 Exit

To close Visual CRS:

1. Click the CRS Menu button at the top left corner of the Visual CRS window (Figure 2-7) to display the Menu options.

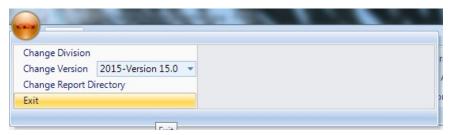


Figure 2-7: Visual CRS Exit option

2. Select **Exit** from the menu to display the **Exit** dialog (Figure 2-8).

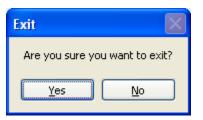


Figure 2-8: Visual CRS Exit dialog

3. Click **Yes**.

The close sequence can also be initiated by clicking **Close Window** or by doubleclicking the CRS Menu button.

#### 2.2 CRS Ribbon

The CRS ribbon (Figure 2-9) is a panel that consolidates the functionality of the Visual CRS application into one area and organizes independent commands into groups.

••••) <sup>+</sup>							
CRS Wational GPRA/GPRAMA Reports for Local Use: IH5 Clinical Measures Chier National Reports	Taxonomy Reports           Image: Second Sec	Site Parameters  Taxonomy Check Report Automation  Taxonomy Setup	Area Reports	View Existing CR5 Reports	<ul> <li>Help</li> <li>About</li> </ul>		
Reports		Setup	Area Options	Other	Help		

Figure 2-9: Visual CRS Ribbon

To minimize the CRS ribbon, do one of the following:

- Double click the **CRS** tab at the top of the ribbon.
- Right click the **CRS** tab and select the **Minimize the Ribbon** option.
- Click the down arrow next to the Menu button and select the **Minimize the Ribbon** option

To restore the **CRS** ribbon, repeat any of the previous actions.

The **CRS** ribbon includes the following groups:

- **Reports:** This group lists all the non-Area reports available in Visual CRS.
- Setup: This group lists all the setup options for Visual CRS.
- Area Options: This group lists all the Area reports and Area options.
- Other: This group lists additional commands available for Visual CRS.
- Help: This group lists the help functions for Visual CRS.

#### 2.2.1 Reports

This group (Figure 2-10) lists all of the non-Area reports available in Visual CRS organized by report type.



Figure 2-10: Visual CRS ribbon Reports group

To display all the reports for a specific report type, select the report type to run from the **Reports** group. For example, to run the National GPRA/GPRAMA Patient List report, select **National GPRA/GPRAMA** from the **Reports** group and select the **National GPRA/GPRAMA Patient List** tab.

**Note:** For details on how to run a report, see Section 3.0, Run Reports.

#### 2.2.2 Setup

This group lists all the setup options for Visual CRS (Figure 2-11).

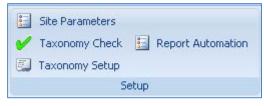


Figure 2-11: Visual CRS ribbon Setup group

To display the setup options for Visual CRS, select the setup option to view or modify from the **Setup** group. For example, to modify the Site Parameters, select **Site Parameters** from the **Setup** group.

**Note:** For details on how to set up Visual CRS, see Section 4.0.

#### 2.2.3 Area Options

This group lists all the Area reports and Area options for Visual CRS (Figure 2-12).



Figure 2-12: Visual CRS ribbon Area Options group

To display the Area options for Visual CRS, select the **Area** option to run, view, or modify from the **Area Options** group. For example, to run the Area GPRA/GPRAMA Performance report, select **Area Reports** from the **Reports** group and select the **Area GPRA/GPRAMA Performance** tab.

**Note:** For details on how to run an Area report or manage other Area options, see Section 5.0, Area Options.

#### 2.2.4 Other

This group lists additional commands available for Visual CRS (Figure 2-13).

<b>P</b>	View Existing CRS Reports
	Other

Figure 2-13: Visual CRS ribbon Other group

To display the other commands for Visual CRS, select the command to execute. For example, to View Existing CRS Reports, select **View Existing CRS Reports** from the **Other** group.

#### 2.2.5 Help

This group (Figure 2-14) lists the help commands available for Visual CRS.



Figure 2-14: Visual CRS ribbon Help group

To display the help commands for Visual CRS, select the command to execute. For example, to open the Visual CRS Help documentation, select **Help** from the **Help** group.

## 2.3 Report Status Pane

The **Report Status** pane (Figure 2-15), located in the bottom half of the Visual CRS window, lists the reports run by Visual CRS and are stored in the Default Directory.

	Beport Status (Note: Some reports may take several minutes to open.)							
	Name	User	Start Time	End Time	Type of Report	Report Status	Type of Output	Export File(s)
۲	2013 GPRA_GPRAMAForecastPts 8	R025NYALDUANE	10/19/2012 12:23	10/19/2012 12:23:52	CRS 13 PATIENT FORECAST REPO	COMPLETED	Microsoft Word Format	
	2013 GPRA_GPRAMA_PerfReport	R02SNYALDUANE	10/19/2012 12:22	10/19/2012 12:28:54	CRS 13 GPU GPRA PERFORMANC	COMPLETED	Both Microsoft Word and Excel F	BG130505901.66 in directory Q:\
	2013 ONM_HardCoded Report	ROZSNYALDUANE	10/19/2012 12:22	10/19/2012 12:28:26	CRS 13 OTHER NATIONAL MEASU	COMPLETED	Microsoft Word Format	BG130505901.0NM67 in directory D:\
	2013 ElderCare Report	<b>R0ZSNYALDUANE</b>	10/19/2012 12:22	10/19/2012 12:25:43	CRS 13 ELDER CARE REPORT	COMPLETED	Microsoft Word Format	
	2013 SEL_IPC AIPts	R02SNYAJ,DUANE	10/19/2012 12:21	10/19/2012 12:27:51	CRS 13 COM - SELECTED MEASUR	COMPLETED	Microsoft Excel Format	
	2013 CreateSearchTemplateNational	R025NYAI,DUANE	10/19/2012 12:20	10/18/2012 12:21:54	CRS 13 NATIONAL PATIENT LIST S	COMPLETED	Microsoft Word Format	
	2013 GPRA_GPRAMA Dashboard20	R02SNYALDUANE	10/19/2012 12:15	10/19/2012 12:15:40	CRS 13 NATIONAL GPRA DASHBO	COMPLETED	Microsoft Word Format	
	2013 GPRA_GPRAMA_DashBoard_	R02SNYAI,DUANE	10/19/2012 12:09	10/19/2012 12:09:39	CRS 13 NATIONAL GPRA DASHBO	COMPLETED	Microsoft Excel Format	
1			1					
	🗈 Refresh 📄 Select All Reports 🥁 Open Selected Reports 🔀 Delete Selected Reports 🐼 Report Satus Help							

Figure 2-15: Visual CRS **Report Status** pane

- Reports that are queued to be run at a later time will display the word **QUEUED** in the **Report Status** column.
- Reports that are currently being run will display the word **RUNNING** in this column.
- Reports that have already been run will display the word COMPLETED in this column.

Reports listed in this pane can be refreshed, selected, opened, or deleted.

**Note:** Only reports with the word COMPLETED in the **Report Status** column can be opened or deleted.

The **Report Status** pane provides the following options:

- **Refresh** command (Section 2.3.1, Refresh)
- Select All Reports command (Section 2.3.2, Select All Reports)
- **Open Selected Reports** command (Section 2.3.3, Open Selected Reports)
- Deleted Selected Reports command (Section 2.3.4, Delete Selected Reports)
- **Report Status Help** command (Section 2.3.5, Report Status Help)
- Customize Columns (Section 2.3.6, Customize Columns)

#### 2.3.1 Refresh Report Status

To refresh the report status of the listed reports, click **Refresh** (Figure 2-16) at the bottom of the **Report Status** pane:

Report Status (No							
	Name	User	Start Time	End Time			
►	2013 GPRA_GPRAMAForecastPts B	ROZSNYAI, DUANE	10/19/2012 12:23	10/19/2012 12:23:52	CF		
	2013 GPRA_GPRAMA_PerfReport	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:54	CF		
	2013 ONM_HardCoded Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:26	CF		
	2013 ElderCare Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:25:43	CF		
	2013 SEL_IPC AllPts	ROZSNYAI, DUANE	10/19/2012 12:21	10/19/2012 12:27:51	CF		
	2013 CreateSearchTemplateNational	ROZSNYAI,DUANE	10/19/2012 12:20	10/19/2012 12:21:54	CF		
	2013 GPRA_GPRAMA Dashboard20	ROZSNYAI, DUANE	10/19/2012 12:15	10/19/2012 12:15:40	CF		
	2013 GPRA_GPRAMA_DashBoard_	ROZSNYAI, DUANE	10/19/2012 12:09	10/19/2012 12:09:39	CF		
<			· · · · · · · · · · · · · · · · · · ·	1	1		
	🖞 Refresh 🛛 🔚 Select All Reports 🛛 🚰	Open Selected Reports 🛛 🗙	Delete Selected Reports	🥑 Report Status Help			

Figure 2-16: Visual CRS Report Status Refresh button

#### 2.3.2 Select All Reports

To select all of the reports listed in the pane, click **Select All Reports** (Figure 2-17) at the bottom of the **Report Status** pane.

	Report Status							
	Name	User	Start Time	End Time				
Þ	2013 GPRA_GPRAMAForecastPts B	ROZSNYAI, DUANE	10/19/2012 12:23	10/19/2012 12:23:52				
	2013 GPRA_GPRAMA_PerfReport	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:54				
	2013 ONM_HardCoded Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:26				
	2013 ElderCare Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:25:43				
	2013 SEL_IPC AllPts	ROZSNYAI, DUANE	10/19/2012 12:21	10/19/2012 12:27:51				
	2013 CreateSearchTemplateNational	ROZSNYAI, DUANE	10/19/2012 12:20	10/19/2012 12:21:54				
	2013 GPRA_GPRAMA Dashboard20	ROZSNYAI, DUANE	10/19/2012 12:15	10/19/2012 12:15:40				
	2013 GPRA_GPRAMA_DashBoard_	ROZSNYAI, DUANE	10/19/2012 12:09	10/19/2012 12:09:39				
: 1	🖞 Refresh 🛛 🔚 Select All Reports 🛛 🎽	Open Selected Reports $\mid$ X D	elete Selected Reports	🕜 Report Status Help				

Figure 2-17: Visual CRS Report Status Select All Reports button

#### 2.3.3 Open Selected Reports

The **Open Selected Reports** command (Figure 2-18) opens all highlighted reports having a **Report Status** of COMPLETED.

	Report Status (Note: Some reports may take several minutes to open.)								
	Name User Start Time End Time Type of Report Report Status								
Þ	2013 GPRA_GPRAMAForecastPts B	ROZSNYAI, DUANE	10/19/2012 12:23	10/19/2012 12:23:52	CRS 13 PATIENT FORECAST REPO	COMPLETED			
	2013 GPRA_GPRAMA_PerfReport	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:54	CRS 13 GPU GPRA PERFORMANC	COMPLETED			
	2013 ONM_HardCoded Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:26	CRS 13 OTHER NATIONAL MEASU	COMPLETED			
	2013 ElderCare Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:25:43	CRS 13 ELDER CARE REPORT	COMPLETED			
	2013 SEL_IPC AllPts	ROZSNYAI, DUANE	10/19/2012 12:21	10/19/2012 12:27:51	CRS 13 COM - SELECTED MEASUR	COMPLETED			
	2013 CreateSearchTemplateNational	ROZSNYAI, DUANE	10/19/2012 12:20	10/19/2012 12:21:54	CRS 13 NATIONAL PATIENT LIST S	COMPLETED			
	2013 GPRA_GPRAMA Dashboard20	ROZSNYAI, DUANE	10/19/2012 12:15	10/19/2012 12:15:40	CRS 13 NATIONAL GPRA DASHBO	COMPLETED			
	2013 GPRA_GPRAMA_DashBoard_	ROZSNYAI, DUANE	10/19/2012 12:09	10/19/2012 12:09:39	CRS 13 NATIONAL GPRA DASHBO	COMPLETED			
1									
1	🖞 Refresh 🛛 🔚 Select All Reports 🛛 📔	Open Selected Reports	Delete Selected Reports	🥑 Report Status Help					

Figure 2-18: Visual CRS **Report Status** select and open single report

Reports will open in the format stated in the Type of Output column. If the Type of Output column states **Both Microsoft Word and Excel Formats**, a message will appear asking if the report should be opened in Word, Excel, or Both.

To open a single report do one of the following:

- Double click the COMPLETED report to be opened.
- Highlight the COMPLETED report to be opened and press Enter.
- Highlight the COMPLETED report to be opened and then click the **Open Selected Reports** command at the bottom of the **Report Status** pane.

To open multiple reports (Figure 2-19) do one of the following:

- Use the mouse to highlight the COMPLETED reports to be opened and click **Open Selected Reports** at the bottom of the **Report Status** pane or press the Enter key.
- Use the Shift-Up/Down Arrow keys to highlight the COMPLETED reports to be opened and click **Open Selected Reports** at the bottom of the **Report Status** pane or press the Enter key.

				Report Status	(Note: Some reports may take several m	inutes to open.)
	Name	User	Start Time	End Time	Type of Report	Report Status
	2013 GPRA_GPRAMAForecastPts B	ROZSNYAI, DUANE	10/19/2012 12:23	10/19/2012 12:23:52	CRS 13 PATIENT FORECAST REPO	COMPLETED
	2013 GPRA_GPRAMA_PerfReport	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:54	CRS 13 GPU GPRA PERFORMANC	COMPLETED
	2013 ONM_HardCoded Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:26	CRS 13 OTHER NATIONAL MEASU	COMPLETED
►	2013 ElderCare Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:25:43	CRS 13 ELDER CARE REPORT	COMPLETED
	2013 SEL_IPC AllPts	ROZSNYAI, DUANE	10/19/2012 12:21	10/19/2012 12:27:51	CRS 13 COM - SELECTED MEASUR	COMPLETED
	2013 CreateSearchTemplateNational	ROZSNYAI, DUANE	10/19/2012 12:20	10/19/2012 12:21:54	CRS 13 NATIONAL PATIENT LIST S	COMPLETED
	2013 GPRA_GPRAMA Dashboard20	ROZSNYAI, DUANE	10/19/2012 12:15	10/19/2012 12:15:40	CRS 13 NATIONAL GPRA DASHBO	COMPLETED
	2013 GPRA_GPRAMA_DashBoard_	ROZSNYAI, DUANE	10/19/2012 12:09	10/19/2012 12:09:39	CRS 13 NATIONAL GPRA DASHBO	COMPLETED
						1
1	🖞 Refresh 🛛 🗄 Select All Reports 🛛 🚰	Open Selected Reports	elete Selected Reports	🕜 Report Status Help		

Figure 2-19: Visual CRS Report Status select and open multiple reports

• Press and hold the Ctrl key and use the mouse to highlight all the COMPLETED reports to be opened (Figure 2-20) and click **Open Selected Reports** at the bottom of the **Report Status** pane or press the Enter key.

				Report Status	(Note: Some reports may take several m	inutes to open.)
	Name	User	Start Time	End Time	Type of Report	Report Status
	2013 GPRA_GPRAMAForecastPts B	ROZSNYAI, DUANE	10/19/2012 12:23	10/19/2012 12:23:52	CRS 13 PATIENT FORECAST REPO	COMPLETED
	2013 GPRA_GPRAMA_PerfReport	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:54	CRS 13 GPU GPRA PERFORMANC	COMPLETED
	2013 ONM_HardCoded Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:26	CRS 13 OTHER NATIONAL MEASU	COMPLETED
	2013 ElderCare Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:25:43	CRS 13 ELDER CARE REPORT	COMPLETED
	2013 SEL_IPC AllPts	ROZSNYAI, DUANE	10/19/2012 12:21	10/19/2012 12:27:51	CRS 13 COM - SELECTED MEASUR	COMPLETED
Þ	2013 CreateSearchTemplateNational	ROZSNYAI, DUANE	10/19/2012 12:20	10/19/2012 12:21:54	CRS 13 NATIONAL PATIENT LIST S	COMPLETED
	2013 GPRA_GPRAMA Dashboard20	ROZSNYAI, DUANE	10/19/2012 12:15	10/19/2012 12:15:40	CRS 13 NATIONAL GPRA DASHBO	COMPLETED
	2013 GPRA_GPRAMA_DashBoard_	ROZSNYAI, DUANE	10/19/2012 12:09	10/19/2012 12:09:39	CRS 13 NATIONAL GPRA DASHBO	COMPLETED
1					III	
	🖞 Refresh 🛛 🗄 Select All Reports 🛛 📔	Open Selected Reports	elete Selected Reports	🕐 Report Status Help		

Figure 2-20: Visual CRS Report Status select and open reports using Ctrl key

• If all reports have a **Report Status** of COMPLETED (Figure 2-21), click **Select All Reports** to highlight all reports and click **Open Selected Reports** at the bottom of the **Report Status** pane or press the Enter key.

Name	User	Start Time	End Time	Type of Report	Report Status
2013 GPRA_GPRAMAForecastPts B	ROZSNYAI, DUANE	10/19/2012 12:23	10/19/2012 12:23:52	CRS 13 PATIENT FORECAST REPO	COMPLETED
2013 GPRA_GPRAMA_PerfReport	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:54	CRS 13 GPU GPRA PERFORMANC	COMPLETED
2013 ONM_HardCoded Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:26	CRS 13 OTHER NATIONAL MEASU	COMPLETED
2013 ElderCare Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:25:43	CRS 13 ELDER CARE REPORT	COMPLETED
2013 SEL_IPC AllPts	ROZSNYAI, DUANE	10/19/2012 12:21	10/19/2012 12:27:51	CRS 13 COM - SELECTED MEASUR	COMPLETED
2013 CreateSearchTemplateNational	ROZSNYAI, DUANE	10/19/2012 12:20	10/19/2012 12:21:54	CRS 13 NATIONAL PATIENT LIST S	COMPLETED
2013 GPRA_GPRAMA Dashboard20	ROZSNYAI, DUANE	10/19/2012 12:15	10/19/2012 12:15:40	CRS 13 NATIONAL GPRA DASHBO	COMPLETED
2013 GPRA_GPRAMA_DashBoard_	ROZSNYAI, DUANE	10/19/2012 12:09	10/19/2012 12:09:39	CRS 13 NATIONAL GPRA DASHBO	COMPLETED
< j · · · · · · · · · · · · · · · · · ·					1

Figure 2-21: Visual CRS Report Status select and open all completed reports

#### 2.3.4 Delete Selected Reports

The **Delete Selected Reports** command will delete all highlighted reports with a report status of COMPLETED or ERRORED.

To delete a single report, highlight the COMPLETED or ERRORED report to be deleted (Figure 2-22) and click **Delete Selected Reports** at the bottom of the **Report Status** pane:

				Report Status	(Note: Some reports may take several m	inutes to open.)
	Name	User	Start Time	End Time	Type of Report	Report Status
►	2013 GPRA_GPRAMAForecastPts B	ROZSNYAI, DUANE	10/19/2012 12:23	10/19/2012 12:23:52	CRS 13 PATIENT FORECAST REPO	COMPLETED
	2013 GPRA_GPRAMA_PerfReport	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:54	CRS 13 GPU GPRA PERFORMANC	COMPLETED
	2013 ONM_HardCoded Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:26	CRS 13 OTHER NATIONAL MEASU	COMPLETED
	2013 ElderCare Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:25:43	CRS 13 ELDER CARE REPORT	COMPLETED
	2013 SEL_IPC AIIPts	ROZSNYAI, DUANE	10/19/2012 12:21	10/19/2012 12:27:51	CRS 13 COM - SELECTED MEASUR	COMPLETED
	2013 CreateSearchTemplateNational	ROZSNYAI, DUANE	10/19/2012 12:20	10/19/2012 12:21:54	CRS 13 NATIONAL PATIENT LIST S	COMPLETED
	2013 GPRA_GPRAMA Dashboard20	ROZSNYAI, DUANE	10/19/2012 12:15	10/19/2012 12:15:40	CRS 13 NATIONAL GPRA DASHBO	COMPLETED
	2013 GPRA_GPRAMA_DashBoard_	ROZSNYAI, DUANE	10/19/2012 12:09	10/19/2012 12:09:39	CRS 13 NATIONAL GPRA DASHBO	COMPLETED
		I	1			
: 1	🖞 Refresh 🛛 🔚 Select All Reports 🛛 🚰	Open Selected Reports 🛛 🗙 D	elete Selected Reports	🕜 Report Status Help		

Figure 2-22: Visual CRS **Report Status** select and delete a single report

To delete multiple reports (Figure 2-23) do one of the following:

- Use the mouse to highlight the COMPLETED or ERRORED reports to be deleted and click **Delete Selected Reports** at the bottom of the **Report Status** pane.
- Use the Shift-Up/Down Arrow keys to highlight the COMPLETED or ERRORED reports to be deleted and click **Delete Selected Reports** at the bottom of the **Report Status** pane.

				Report Status	(Note: Some reports may take several m	inutes to open.)
	Name	User	Start Time	End Time	Type of Report	Report Status
	2013 GPRA_GPRAMAForecastPts B	ROZSNYAI, DUANE	10/19/2012 12:23	10/19/2012 12:23:52	CRS 13 PATIENT FORECAST REPO	COMPLETED
	2013 GPRA_GPRAMA_PerfReport	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:54	CRS 13 GPU GPRA PERFORMANC	COMPLETED
	2013 ONM_HardCoded Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:26	CRS 13 OTHER NATIONAL MEASU	COMPLETED
►	2013 ElderCare Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:25:43	CRS 13 ELDER CARE REPORT	COMPLETED
	2013 SEL_IPC AllPts	ROZSNYAI, DUANE	10/19/2012 12:21	10/19/2012 12:27:51	CRS 13 COM - SELECTED MEASUR	COMPLETED
	2013 CreateSearchTemplateNational	ROZSNYAI, DUANE	10/19/2012 12:20	10/19/2012 12:21:54	CRS 13 NATIONAL PATIENT LIST S	COMPLETED
	2013 GPRA_GPRAMA Dashboard20	ROZSNYAI, DUANE	10/19/2012 12:15	10/19/2012 12:15:40	CRS 13 NATIONAL GPRA DASHBO	COMPLETED
	2013 GPRA_GPRAMA_DashBoard_	ROZSNYAI, DUANE	10/19/2012 12:09	10/19/2012 12:09:39	CRS 13 NATIONAL GPRA DASHBO	COMPLETED
	<	I	1	1		
1	🖻 Refresh 🛛 🔚 Select All Reports 🛛 🚰	Open Selected Reports 🛛 🔀 🛛	elete Selected Reports	🕐 Report Status Help		

Figure 2-23: Visual CRS Report Status select and delete multiple reports

• Press and hold the Ctrl key and use the mouse to highlight all the COMPLETED or ERRORED reports to be deleted (Figure 2-24) and click **Delete Selected Reports** at the bottom of the **Report Status** pane.

				Report Status	(Note: Some reports may take several m	inutes to open.)
	Name	User	Start Time	End Time	Type of Report	Report Status
	2013 GPRA_GPRAMAForecastPts B	ROZSNYAI, DUANE	10/19/2012 12:23	10/19/2012 12:23:52	CRS 13 PATIENT FORECAST REPO	COMPLETED
	2013 GPRA_GPRAMA_PerfReport	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:54	CRS 13 GPU GPRA PERFORMANC	COMPLETED
	2013 ONM_HardCoded Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:26	CRS 13 OTHER NATIONAL MEASU	COMPLETED
	2013 ElderCare Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:25:43	CRS 13 ELDER CARE REPORT	COMPLETED
	2013 SEL_IPC AIIPts	Rozsnyai, Duane	10/19/2012 12:21	10/19/2012 12:27:51	CRS 13 COM - SELECTED MEASUR	COMPLETED
►	2013 CreateSearchTemplateNational	ROZSNYAI, DUANE	10/19/2012 12:20	10/19/2012 12:21:54	CRS 13 NATIONAL PATIENT LIST S	COMPLETED
	2013 GPRA_GPRAMA Dashboard20	Rozsnyai, Duane	10/19/2012 12:15	10/19/2012 12:15:40	CRS 13 NATIONAL GPRA DASHBO	COMPLETED
	2013 GPRA_GPRAMA_DashBoard_	ROZSNYAI,DUANE	10/19/2012 12:09	10/19/2012 12:09:39	CRS 13 NATIONAL GPRA DASHBO	COMPLETED
1		I		1		1
	🖞 Refresh 🛛 🔚 Select All Reports 🛛 🚰	Open Selected Reports 🛛 🔀	Delete Selected Reports	🕢 Report Status Help		

Figure 2-24: Visual CRS Report Status select and delete reports using Ctrl key

• If all reports have a report status of COMPLETED or ERRORED (Figure 2-25), click **Select All Reports** to highlight all reports and click **Delete Selected Reports** at the bottom of the **Report Status** pane.

				Report Status	(Note: Some reports may take several m	ninutes to open.)		
	Name	User	Start Time	End Time	Type of Report	Report Status		
	2013 GPRA_GPRAMAForecastPts B	ROZSNYAI, DUANE	10/19/2012 12:23	10/19/2012 12:23:52	CRS 13 PATIENT FORECAST REPO	COMPLETED		
	2013 GPRA_GPRAMA_PerfReport	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:54	CRS 13 GPU GPRA PERFORMANC	COMPLETED		
	2013 ONM_HardCoded Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:26	CRS 13 OTHER NATIONAL MEASU	COMPLETED		
	2013 ElderCare Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:25:43	CRS 13 ELDER CARE REPORT	COMPLETED		
	2013 SEL_IPC AIIPts	ROZSNYAI, DUANE	10/19/2012 12:21	10/19/2012 12:27:51	CRS 13 COM - SELECTED MEASUR	COMPLETED		
۲	2013 CreateSearchTemplateNational	ROZSNYAI, DUANE	10/19/2012 12:20	10/19/2012 12:21:54	CRS 13 NATIONAL PATIENT LIST S	COMPLETED		
	2013 GPRA_GPRAMA Dashboard20	ROZSNYAI, DUANE	10/19/2012 12:15	10/19/2012 12:15:40	CRS 13 NATIONAL GPRA DASHBO	COMPLETED		
	2013 GPRA_GPRAMA_DashBoard_	ROZSNYAI, DUANE	10/19/2012 12:09	10/19/2012 12:09:39	CRS 13 NATIONAL GPRA DASHBO	COMPLETED		
	🗈 Refresh 🗄 Select All Reports 💕 Open Selected Reports 🔀 Delete Selected Reports 🖉 Report Status Help							

Figure 2-25: Visual CRS Report Status select and delete all completed reports

#### 2.3.5 Report Status Help

The **Report Status Help** button (Figure 2-26) will open the Visual CRS online help documentation for the **Report Status** pane.

				Report Status
	Name	User	Start Time	End Time
Þ	2013 GPRA_GPRAMAForecastPts B	ROZSNYAI, DUANE	10/19/2012 12:23	10/19/2012 12:23:52
	2013 GPRA_GPRAMA_PerfReport	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:54
	2013 ONM_HardCoded Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:26
	2013 ElderCare Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:25:43
	2013 SEL_IPC AIIPts	ROZSNYAI, DUANE	10/19/2012 12:21	10/19/2012 12:27:51
	2013 CreateSearchTemplateNational	ROZSNYAI, DUANE	10/19/2012 12:20	10/19/2012 12:21:54
	2013 GPRA_GPRAMA Dashboard20	ROZSNYAI, DUANE	10/19/2012 12:15	10/19/2012 12:15:40
	2013 GPRA_GPRAMA_DashBoard_	ROZSNYAI, DUANE	10/19/2012 12:09	10/19/2012 12:09:39
<		1	I	1
1	🖞 Refresh 🛛 🔚 Select All Reports 🛛 📂	Open Selected Reports	$\times$ Delete Selected Reports	🕜 Report Status Help

Figure 2-26: Visual CRS Report Status pane Report Status Help button

#### 2.3.6 Customize Columns

Visual CRS allows users to customize how the data is displayed in the **Report Status** pane.

**Note:** Any customization will only remain in effect until the **Report Status** pane is refreshed.

Columns may be arranged in any order. To move a column:

1. Place the pointer over the column heading (Figure 2-27).

				Report Status (Note: Some reports may take several minutes to open.)				
	Name	User	Start Time	End Time	Type of Report	Report Status	Type of Output	
Þ	2013 GPRA_GPRAMAForecastPts B	ROZSNYAI,DUANE	10/19/2012 12:23	10/19/2012 12:23:52	CRS 13 PATIENT FORECAST REPO	COMPLETED	Microsoft Word Format	
	2013 GPRA_GPRAMA_PerfReport	ROZSNYAI,DUANE	10/19/2012 12:22	10/19/2012 12:28:54	CRS 13 GPU GPRA PERFORMANC	COMPLETED	Both Microsoft Word and Excel F	
	2013 ONM_HardCoded Report	ROZSNYAI,DUANE	10/19/2012 12:22	10/19/2012 12:28:26	CRS 13 OTHER NATIONAL MEASU	COMPLETED	Microsoft Word Format	
	2013 ElderCare Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:25:43	CRS 13 ELDER CARE REPORT	COMPLETED	Microsoft Word Format	
	2013 SEL_IPC AIPts	ROZSNYAI,DUANE	10/19/2012 12:21	10/19/2012 12:27:51	CRS 13 COM - SELECTED MEASUR	COMPLETED	Microsoft Excel Format	
	2013 CreateSearchTemplateNational	ROZSNYAI, DUANE	10/19/2012 12:20	10/19/2012 12:21:54	CRS 13 NATIONAL PATIENT LIST S	COMPLETED	Microsoft Word Format	
	2013 GPRA_GPRAMA Dashboard20	ROZSNYAI, DUANE	10/19/2012 12:15	10/19/2012 12:15:40	CRS 13 NATIONAL GPRA DASHBO	COMPLETED	Microsoft Word Format	
	2013 GPRA_GPRAMA_DashBoard_	ROZSNYAI,DUANE	10/19/2012 12:09	10/19/2012 12:09:39	CRS 13 NATIONAL GPRA DASHBO	COMPLETED	Microsoft Excel Format	
1	<							
1	🖄 Refresh 🛛 🗄 Select All Reports 🛛 🙆	Open Selected Reports 🛛 🗙 I	Delete Selected Reports	🕜 Report Status Help				

Figure 2-27: Visual CRS Report Status Type Output column default location

- 2. Click and hold the left mouse button.
- 3. Drag the column to the desired location (Figure 2-28).

				Report Status (Note: Sc	ome reports may take seve	ral minutes to open.)	
	Name	Type of Output	User	Start Time	End Time	Type of Report	Report Status
Þ	2013 GPRA_GPRAMAForecastPts B	Microsoft Word Format	ROZSNYAI, DUANE	10/19/2012 12:23	10/19/2012 12:23:52	CRS 13 PATIENT FORECAST REPO	COMPLETED
	2013 GPRA_GPRAMA_PerfReport	Both Microsoft Word and Excel F	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:54	CRS 13 GPU GPRA PERFORMANC	COMPLETED
	2013 ONM_HardCoded Report	Microsoft Word Format	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:26	CRS 13 OTHER NATIONAL MEASU	COMPLETED
	2013 ElderCare Report	Microsoft Word Format	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:25:43	CRS 13 ELDER CARE REPORT	COMPLETED
	2013 SEL_IPC AIPts	Microsoft Excel Format	ROZSNYAI, DUANE	10/19/2012 12:21	10/19/2012 12:27:51	CRS 13 COM · SELECTED MEASUR	COMPLETED
	2013 CreateSearchTemplateNational	Microsoft Word Format	ROZSNYAI, DUANE	10/19/2012 12:20	10/19/2012 12:21:54	CRS 13 NATIONAL PATIENT LIST S	COMPLETED
	2013 GPRA_GPRAMA Dashboard20	Microsoft Word Format	ROZSNYAI, DUANE	10/19/2012 12:15	10/19/2012 12:15:40	CRS 13 NATIONAL GPRA DASHBO	COMPLETED
	2013 GPRA_GPRAMA_DashBoard_	Microsoft Excel Format	ROZSNYAI, DUANE	10/19/2012 12:09	10/19/2012 12:09:39	CRS 13 NATIONAL GPRA DASHBO	COMPLETED
1							
	🖞 Refresh 🛛 🗄 Select All Reports 🛛 🕍	Open Selected Reports 🛛 🗙 Delete	Selected Reports 🛛 🕜 Report	t Status Help			

Figure 2-28: Visual CRS Report Status move Type Output column from default location

4. Release the mouse button.

To sort the list by columns in ascending or descending order:

1. Click the column name to sort the list in ascending order by that column (Figure 2-29).

				Report Status	(Note: Some reports may take several m	nutes to open.)				
	Name	User	Start Time	End Time	Type of Report	Report Status	Type of Output			
	2013 GPRA_GPRAMA_PerfReport	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:54	CRS 13 GPU GPRA PERFORMANC	COMPLETED	Both Microsoft Word and Excel F			
	2013 GPRA_GPRAMA_EntireFacility	ROZSNYAI, DUANE	10/19/2012 12:08	10/19/2012 12:08:25	CRS 13 NATIONAL GPRA DASHBO	COMPLETED	Both Microsoft Word and Excel F			
	2013 GPRA_GPRAMA_DashBoard_	ROZSNYAI, DUANE	10/19/2012 12:08	10/19/2012 12:09:02	CRS 13 NATIONAL GPRA DASHBO	COMPLETED	Both Microsoft Word and Excel F			
	2013 SEL_IPC AIPts	ROZSNYAI, DUANE	10/19/2012 12:21	10/19/2012 12:27:51	CRS 13 COM - SELECTED MEASUR	COMPLETED	Microsoft Excel Format			
	2013 GPRA_GPRAMA_DashBoard_	ROZSNYAI, DUANE	10/19/2012 12:09	10/19/2012 12:09:39	CRS 13 NATIONAL GPRA DASHBO	COMPLETED	Microsoft Excel Format			
	2013 National GPRA_GPRAMA	ROZSNYAI, DUANE	10/19/2012 12:07	10/19/2012 12:30:53	CRS 13 NATIONAL GPRA REPORT	COMPLETED	Microsoft Excel Format			
	GPRA_GPRAMA_DesignatedProvide	ROZSNYAI, DUANE	10/19/2012 12:06	10/19/2012 12:06:18	CRS 13 NATIONAL GPRA RPT DES	COMPLETED	Microsoft Excel Format			
	2013 GPRA_GPRMA_DesignatedPro	ROZSNYAI, DUANE	10/19/2012 12:06	10/19/2012 12:07:01	CRS 13 NATIONAL GPRA RPT DES	COMPLETED	Microsoft Excel Format			
1		+	1	1	•		+			
	🖞 Refresh 🛛 🗄 Select All Reports 🛛 📷	🖞 Refresh 🔚 Select All Reports 🔂 Open Selected Reports 📉 Delete Selected Reports 🛛 😡 Report Status Help								

Figure 2-29: Visual CRS Report Status sort Type Output column ascending

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2. Click the column name again to sort the list in descending order by that column (Figure 2-30).

			Report Status	(Note: Some reports may take several m	inutes to open.]	
Name	User	Start Time	End Time	Type of Report	Report Status	Type of Output
2013 GPRA_GPRAMAForecastPts B	ROZSNYAI, DUANE	10/19/2012 12:23	10/19/2012 12:23:52	CRS 13 PATIENT FORECAST REPO	COMPLETED	Microsoft Word Format
2013 ONM_HardCoded Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:28:26	CRS 13 OTHER NATIONAL MEASU	COMPLETED	Microsoft Word Format
2013 ElderCare Report	ROZSNYAI, DUANE	10/19/2012 12:22	10/19/2012 12:25:43	CRS 13 ELDER CARE REPORT	COMPLETED	Microsoft Word Format
2013 CreateSearchTemplateNational	ROZSNYAI, DUANE	10/19/2012 12:20	10/19/2012 12:21:54	CRS 13 NATIONAL PATIENT LIST S	COMPLETED	Microsoft Word Format
2013 GPRA_GPRAMA Dashboard20	ROZSNYAI, DUANE	10/19/2012 12:15	10/19/2012 12:15:40	CRS 13 NATIONAL GPRA DASHBO	COMPLETED	Microsoft Word Format
2013 GPRA_GPRAMAClinicalPerfSu	ROZSNYAI, DUANE	10/19/2012 12:05	10/19/2012 12:30:51	CRS 13 NATIONAL GPRA PERF SU	COMPLETED	Microsoft Word Format
2013 GPRA_GPRAMAPatientList	ROZSNYAI, DUANE	10/19/2012 12:04	10/19/2012 12:08:32	CRS 13 NATIONAL PATIENT LISTS	COMPLETED	Microsoft Word Format
2013 NationalGPRA_GPRAMA	ROZSNYAI, DUANE	10/19/2012 12:03	10/19/2012 12:30:52	CRS 13 NATIONAL GPRA REPORT	COMPLETED	Microsoft Word Format
<	1	1	1		1	1
🖞 Refresh 🛛 🗄 Select All Reports 🛛 🔀	Open Selected Reports	Delete Selected Reports	Report Status Help			

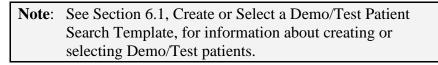
Figure 2-30: Visual CRS Report Status sort Type Output column descending

## 3.0 Run Reports

If the RPMS Demo/Test Patient Search Template does not contain any patients the Demo Patients dialog (Figure 3-1) will display once when accessing the reports for the first time.

Demo Patients
Your RPMS DEMO PATIENT NAMES Search Template has no entries If you have 'DEMO' patients whose names begin with something other than 'DEMO,PATIENT' they will not be excluded from this report unless you update this template.
ОК

Figure 3-1: **Demo Patients** dialog



• Click **OK** to continue.

## 3.1 National GPRA/GPRAMA Reports

#### 3.1.1 National GPRA/GPRAMA Report

Use this option to produce a National GPRA/GPRAMA Report for the 2015 GPRA year using the performance measure definitions from CRS Version 15.0. The following parameters are predefined for this report:

- A report period of July 1, 2014 through June 30, 2015
- A baseline year of July 1, 2009 through June 30, 2010
- A beneficiary population of AI/AN only (defined as Beneficiary 01 in the Patient Registration file)

**Note:** See Section 5.2 in the *CRS Version 15.0 User Manual* for additional information on the National GPRA/GPRAMA Report.

#### 3.1.1.1 Run the National GPRA/GPRAMA Report

- 1. On the CRS ribbon, select National GPRA/GPRAMA from the Reports group.
- 2. Select the **GPRA/GPRAMA** tab to display the **GPRA/GPRAMA Report** pane containing information about the report and the results of the taxonomy check.

- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-2):
  - If the message **All taxonomies are present** is displayed then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
  - If a message is displayed stating that one or more taxonomies are missing or have no entries, set up the taxonomies before running any of the National GPRA/GPRAMA reports. See Section 4.2, Set Up Taxonomies.

National GPRA/GPRAMA 👔 Taxonomy	Reports	Site Parameters
Reports for Local Use: IHS Clinical Measures 🏻 🍟 Meaningfu	I Use CQM Reports	🔚 Report Automation 🗐 Taxonomy Set
Other National Reports		Y Taxonomy Check
Reports		Setup
	sive GPRA/GPRAMA F /A Clinical Perf Summ	
ommunity Taxonomy	Location Taxonon	ny for MFI Sites
PARKER NOT PARKER		
xport to Area	Output Type	
Yes 💿 No	P-Microsoft Word	Format 💌
un Date/Time	Filename	☑ Include Measure Logic in Report?
Friday October 10, 2014 11:04 AM		
		Bold Indicates a Required Field
		📮 Queue 🗙 Clear 🕜

Figure 3-2: Visual CRS **GPRA/GPRAMA Report** pane

- 4. If necessary, change the **Community Taxonomy** value:
  - a. Click the adjacent Search button.
  - b. Follow the instructions in Section 6.2.1, Select a Community Taxonomy.

**Note:** The site's default community taxonomy is defined using the **Site Parameters** option (Section 4.3, Site Parameters).

5. If the facility is within the Alaska Area and is an MFI site, click the Search button next to the **Location Taxonomy for MFI Sites** field and follow the instructions

in Section 6.2.1, Select a Taxonomy. Otherwise, the field and button are inactive and no action is required.

- 6. At the **Export to Area** options, do one of the following:
  - To send final data to your Area Office, click **Yes**.
  - If you are not ready to send final data to your Area Office, click No.
- 7. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 8. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** checkbox.
- 9. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click Clear.

10. To view the report, follow the instructions in Section 6.17, View a Completed Report.

#### 3.1.2 National GPRA/GPRAMA Report Patient List

Use this option to produce patient lists for performance measures included in the National GPRA/GPRAMA Report and the GPRA/GPRAMA Performance Report.

Note: Users must have the BGPZ PATIENT LIST security key to run patient lists. The GPRA/GPRAMA Report Patient List menu option will not be displayed for users without this security key. See Section 5.3 in the *CRS Version 15.0 User Manual* for additional information on the National GPRA/GPRAMA Patient List.

#### 3.1.2.1 Run the National GPRA/GPRAMA Report Patient List

- 1. On the **CRS** ribbon, select **National GPRA/GPRAMA** from the **Reports** group.
- 2. Select the **GPRA/GPRAMA Patient List** tab to display the **GPRA/GPRAMA Report Patient List** pane containing information about the report and the results of the taxonomy check.

- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-3):
  - If the message **All taxonomies are present** is displayed then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
  - If a message is displayed stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

CRS	to aport page Page		CRS - 2013 D	EMO HOSPI	TAL	
<ul> <li>National GPRA/GPP</li> <li>Reports for Local U</li> <li>Other National Rep</li> </ul>	se: IHS Clinical Measures	<ul> <li>Taxonomy Reports</li> <li>Meaningful Use CQM Reports</li> </ul>	<ul> <li>Site Parameters</li> <li>Report Automation  Taxon</li> <li>Taxonomy Check</li> <li>Setup</li> </ul>	omy Setup	<ul> <li>Area Reports</li> <li>List/Upload Report Files from Site</li> <li>Area Options</li> </ul>	🔒 View
	ecast Denominator Definition	s Comprehensive GPRA/GPRAMA GPRA/GPRAMA Clinical Perf Summ	Patient List	gnated Provid	· · · · · · · · · · · · · · · · · · ·	Template for N
Q Select Measures	List Type R-Random Patient List	Provi	der		Date Range 1) January 1 - December 31	•
	Report Year 2014		nt Type ian/Alaska Native (Classification 01)		Community Taxonomy PARKER NOT PARKER	Q
	Location Taxonomy for MF		ut Type crosoft Word Format	F	Run Date/Time Friday October 10, 2014 11:05 AM	
	Filename 🛛 Include	Measure Logic in Report?		-	Bold Indicates a Required Field	
Report Definition and Tax	konomy Check					
This will produce a list of p measure or a list of both th performance measure. Yo	nose patients who met and tho	not meet a National GPRA/GPRAMA Re see who did not meet a National GPRA/C or more performance measure topics and rt on.	PRAMA Report			

Figure 3-3: Visual CRS GPRA/GPRAMA Patient List Report pane

- 4. To select performance measures and patient lists, click the **Select Measures** button in the top left corner of the report pane and follow the instructions in Section 6.11, Select Measures and Patient Lists.
- 5. From the **List Type** field, select one of the following:
  - R Random Patient List
  - **P Patient Lists by Provider**. To select a provider, click the Search button next to the **Provider** field and follow the instructions in Section 6.5, Select Providers.
  - A All Patients
- 6. To set the **Date Range, Report Year** or **Report End**, and **Baseline Year** options, follow the instructions in Section 6.15, Select Report Dates.

- 7. From the **Patient Type** field, select one of the following beneficiary populations on which to report:
  - 1 Indian/Alaska Native (Classification 01)
  - 2 Not Indian Alaskan/Native (Not Classification 01)
  - 3 All (Both Indian/Alaska Natives and Non-01)
- 8. If necessary, change the **Community Taxonomy** value:
  - a. Click the adjacent Search button.
  - b. Follow the instructions in Section 6.2.1, Select a Community Taxonomy.
- 9. If the facility is within the Alaska Area and is an MFI site, click the Search button next to the **Location Taxonomy for MFI Sites** field and follow the instructions in Section 6.2.1, Select a Taxonomy. Otherwise, the field and button are inactive and no action is required.
- 10. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 11. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** checkbox.
- 12. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click Clear.

13. To view the report, follow the instructions in Section 6.17, View a Completed Report.

#### 3.1.3 National GPRA/GPRAMA Clinical Performance Summaries

Use this option to produce clinical performance summaries for the National GPRA/GPRAMA Report. The following parameters are predefined for this report:

- A report period of July 1, 2014 through June 30, 2015
- A baseline year of July 1, 2009 through June 30, 2010
- A beneficiary population of AI/AN only (defined as Beneficiary 01 in the Patient Registration file)

**Note:** See Section 5.4 in the *CRS Version 15.0 User Manual* for additional information on the National GPRA/GPRAMA Clinical Performance Summaries Report.

#### 3.1.3.1 Run the National GPRA/GPRAMA Clinical Performance Summaries

- 1. On the CRS ribbon, select National GPRA/GPRAMA from the Reports group.
- 2. Select the **GPRA/GPRAMA Clinical Perf Summaries** tab to display the **GPRA/GPRAMA Clinical Perf Summaries** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-4):
  - If the message **All taxonomies are present** is displayed then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
  - If a message is displayed stating that one or more taxonomies are missing or have no entries then you must set up the taxonomies before running any of the National GPRA/GPRAMA reports. Select the **Taxonomy Setup** option (Section 4.2, Set Up Taxonomies) from the **Setup** group to set up and populate the required taxonomies.

National GPRA/GPRAMA	Taxonomy	Reports	Site Parameters
Reports for Local Use: IHS Clinical Me	asures  🍟 Meaningfu	I Use CQM Reports	📰 Report Automation 🗐 Taxonomy Setu
Other National Reports			🖌 Taxonomy Check
Rej	ports		Setup
GPRA/GPRAMA Forecast Denominator [	Definitions Comprehen	sive GPRA/GPRAMA F	Patient List
GPRA/GPRAMA GPRA/GPRAMA Pat	ient List GPRA/GPRA	MA Clinical Perf Summ	aries GPRA/GPRAMA Report by Designated Pr
Community Taxonomy		Location Taxonon	ny for MFI Sites
PARKER NOT PARKER	Q		
Dutput Type		Run Date/Time	
P-Microsoft Word Format	-	Friday Octo	ober 10, 2014 11:07 AM
Filename		Bold Indicates a	a Required Field
ilename			
Filename			a Required Field X Clear
Filename			
Filename			
Report Definition and Taxonomy Check	inical Performance Summar	📮 Queue	X Clear
Report Definition and Taxonomy Check		Queue i	X Clear
Report Definition and Taxonomy Check	e summaries for the Nation ded in the report, including	ies al GPRA/GPRAMA Rep performance measure d	Clear

Figure 3-4: Visual CRS GPRA/GPRAMA Clinical Perf Summaries Report pane

- 4. To change the default **Community Taxonomy** value, by click the adjacent Search button and follow the instructions in Section 6.2.1, Select a Taxonomy (the site's default community taxonomy is defined using the Site Parameters option).
- 5. If the facility is within the Alaska Area and is an MFI site, click the Search button next to the **Location Taxonomy for MFI Sites** field and follow the instructions in Section 6.2.1, Select a Taxonomy. Otherwise, the field and button are inactive and no action is required.
- 6. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 7. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click Clear.

8. To view the report, follow the instructions in Section 6.17, View a Completed Report.

#### 3.1.4 National GPRA/GPRAMA Report by Designated Provider

Use this option to produce a National GPRA/GPRAMA Report for a selected designated provider. The following parameters are predefined for this report:

- A report period of July 1, 2014 through June 30, 2015
- A baseline year of July 1, 2009 through June 30, 2010
- A beneficiary population of AI/AN only (defined as Beneficiary 01 in the Patient Registration file)

**Note:** See Section 5.5 in the *CRS Version 15.0 User Manual* for additional information on the National /GPRAMA Report by Designated Provider.

#### 3.1.4.1 Run the National GPRA/GPRAMA Report by Designated Provider

- 1. On the CRS ribbon, select National GPRA/GPRAMA from the Reports group.
- 2. Select the **GPRA/GPRAMA Report by Designated Provider** tab to display the **GPRA/GPRAMA Report by Designated Provider** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-5).
  - If the message **All taxonomies are present** is displayed then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.

• If a message is displayed stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

		CRS - 2013 DEMO HOSPI	TAL
CRS			
National GPRA/GPRAMA     Taxonomy Rep     Reports for Local Use: IHS Clinical Measures     Meaningful Use     Other National Reports     Reports		Site Parameters     Report Automation	<ul> <li>Area Reports</li> <li>List/Upload Report Files from Site</li> <li>Area Options</li> </ul>
			Area Options
GPRA/GPRAMA GPRA/GPRAMA Patient List GPRA/GPRAMA C	e GPRA/GPRAMA Pa Clinical Perf Summari	ies GPRA/GPRAMA Report by Designated Provid	der GPRA Dashboard Create Search Te
· · · · · · · · · · · · · · · · · · ·	Community Taxon		
9	PARKER NOT PAR	RKER	
	Location Taxonomy		
P-Microsoft Word Format		٩,	
Run Date/Time	Filename	☑ Include Measure Logic in Report? B	old Indicates a Required Field
Friday October 10, 2014 11:08 AM			📕 Queue 🗙 Clear 💿
Report Definition and Taxonomy Check IHS 2015 National GPRA/GPRAMA Report by Designated Provider This will produce a National GPRA/GPRAMA Report for a selected designate be using the designated primary care provider functionality that assigns a pane otherwise, you will not be able to run this report. The report will include only th but the patients must still meet the definitions of the denominators used in the n	el of patients to a prima ne patients assigned to	ary care provider;	

Figure 3-5: Visual CRS GPRA/GPRAMA Report by Designated Provider Report pane

- 4. To select the designated provider(s) on which to report, follow the instructions in Section 6.5.2, Select Multiple Providers.
- 5. To change the default **Community Taxonomy** value, by click the adjacent Search button and follow the instructions in Section 6.2.1, Select a Taxonomy (the site's default community taxonomy is defined using the Site Parameters option).
- 6. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 7. If the facility is within the Alaska Area and is an MFI site, click the Search button next to the **Location Taxonomy for MFI Sites** field and follow the instructions in Section 6.2.1, Select a Taxonomy. Otherwise, the field and button are inactive and no action is required.
- 8. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** checkbox.
- 9. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click Clear.

10. To view the report, follow the instructions in Section 6.17, View a Completed Report.

#### 3.1.5 National GPRA Dashboard

Use this option to produce a GPRA Dashboard report for a selected GPRA year. The following parameters are predefined for this report:

- GPRA Year 2015: July 1, 2014 through June 30, 2015
- GPRA Year 2016: July 1, 2015 through Jun 30, 2016
- A beneficiary population of AI/AN only (defined as Beneficiary 01 in the Patient Registration file)

**Note:** See Section 5.6 in the *CRS Version 15.0 User Manual* for additional information on the National GPRA Dashboard.

#### 3.1.5.1 Run the National GPRA Dashboard

- 1. On the CRS ribbon, select National GPRA/GPRAMA from the Reports group.
- 2. Select the **GPRA Dashboard** tab to display the **GPRA Dashboard** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-6).
  - If the message **All taxonomies are present** is displayed then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
  - If a message is displayed stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

CR5 - 2013 DEMO HOSPITAL					
CRS					
Initianal GPRA/GPRAMA         Initianal Carbon Constraints           Reports for Local Use: IHS Clinical Measures         Initianal Meaningful Use CQM Reports           Other National Reports         Initianal Reports		Site Parameters Report Automation Data Taxonomy Setup Taxonomy Check	<ul> <li>Area Reports</li> <li>List/Upload Report Files from Site</li> </ul>	View Existing CRS	
Reports		Setup	Area Options	Other	
GPRA/GPRAMA Forecast Denominator Definitions Comprehensive G GPRA/GPRAMA GPRA/GPRAMA Patient List GPRA/GPRAMA Clir Entire Facility/One Designated Provider	nical Perf Summa	aries GPRA/GPRAMA Report by Designated Provid		emplate for National Patier	
Entire Facility     O Designated Provider(s)	Designated Prov	rider(s) Taxonomy?	GPRA Year 2015		
PARKER NOT PARKER	ocation Taxonom	ny for MFI Sites	Output Type P-Microsoft Word Format Bold Indicates a Required Field	٠	
Friday October 10, 2014 11:10 AM			🛃 Queue 🗙 Clear 🕡		
Report Definition and Taxonomy Check IHS 2015 National GPRA Deshboard This will produce a National GPRA deshboard that will show current rates for GPI GPRA targets. The report can be run for your entire facility or a single primary gro community taxonomy to determine which patients will be included and the GPRA report. This report will be run for the Report Period July 1 Through June 30 of the July 1 2019 through June 30.	ovider. You will be year for which yo year provided wit	asked to provide the u would like to run the ch a Baseline Year of			

Figure 3-6: Visual CRS GPRA Dashboard Report pane

- 4. At the **Entire Facility/One Designated Provider** options, do one of the following:
  - To run the GPRA Dashboard for the entire facility select **Entire Facility**.
  - To select designated providers on which to report, select **Designated Provider(s)** and follow the instructions in Section 6.5.2, Select Multiple Providers.
- 5. From the GPRA Year list, select the criterion to use for the report.
  - To run the report for the current year, use the default selected year (2015).
  - To run the report for the following year, select the following year (2016)
- 6. To change the default **Community Taxonomy** value, by click the adjacent Search button and follow the instructions in Section 6.2.1, Select a Taxonomy (the site's default community taxonomy is defined using the Site Parameters option).
- 7. If the facility is within the Alaska Area and is an MFI site, click the Search button next to the **Location Taxonomy for MFI Sites** field and follow the instructions in Section 6.2.1, Select a Taxonomy. Otherwise, the field and button are inactive and no action is required.
- 8. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 9. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click Clear.

10. To view the report, follow the instructions in Section 6.17, View a Completed Report.

#### 3.1.6 Create Search Template for National Patient List

Use this option to produce a search template of patients who either met or did not meet a National GPRA/GPRAMA Report performance measure.

Note: Users must have the BGPZ PATIENT LIST security key to run patient lists. The Create Search Template for National Patient List menu option will not be displayed for users without this security key.

See Section 5.7 in the *CRS Version 15.0 User Manual* for additional information on creating a search template for a national GPRA/GPRAMA patient list.

#### 3.1.6.1 Create a Search Template for a National GPRA/GPRAMA Report Patient List

- 1. On the CRS ribbon, select National GPRA/GPRAMA from the Reports group.
- 2. Select the **Create Search Template for National Patient List** tab to display the **Create Search Template for National Patient List** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-7).
  - If the message **All taxonomies are present** is displayed then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
  - If a message is displayed stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

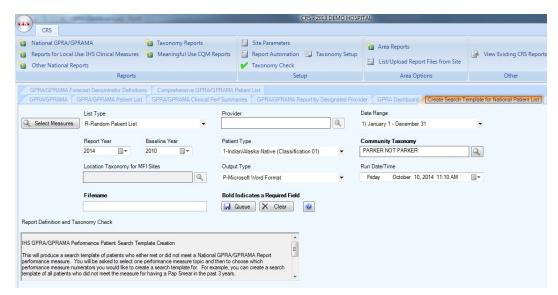


Figure 3-7: Visual CRS Create Search Template for National Patient List pane

4. To select performance measures and patient lists, click the **Select Measures** button at the top of the pane and follow the instructions in Section 6.11, Select Measures and Patient Lists.

After selecting performance measures and patient lists, the **Search Template** dialog (Figure 3-8) is displayed.

Search Tem	plate: Documented A	1c	
Search			
	1		
Template			
Search Templ	ate		
Search Temp	olate		~
331			
1983			
1988			
55557			
107444			
108341			
108601			
112731			
114190			
119902			
124842			
124842			
171055			
191900			
199359			
202013			
202452			
203425			
203842			
204133			
204133			
207254			
468523			
888104			
900255			
900284			
900343			
900414 900429			
900429			
900443			
7-9/1983			
9-11-1980			~
3-11-1360		I	
		Next->	X Cancel
		NOX(->	A cancel

Figure 3-8: Visual CRS Search Template dialog

- 5. To add or overwrite a search template with the selected performance measures, follow the instructions in Section 6.8, Add/Overwrite Search Template.
- 6. From the **List Type** list, select one of the following:
  - R Random Patient List
  - **P Patient Lists by Provider**. To select a provider, click the Search button next to the **Provider** field and follow the instructions in Section 6.5, Select Providers.
  - A All Patients
- 7. To set the **Date Range, Report Year** or **Report End**, and **Baseline Year** options, follow the instructions in Section 6.15, Select Report Dates.
- 8. From the **Patient Type** list, select one of the following beneficiary populations on which to report:
  - 1 Indian/Alaska Native (Classification 01)

- 2 Not Indian Alaskan/Native (Not Classification 01)
- 3 All (Both Indian/Alaska Natives and Non-01)
- 9. To change the default **Community Taxonomy** value, by click the adjacent Search button and follow the instructions in Section 6.2.1, Select a Taxonomy (the site's default community taxonomy is defined using the Site Parameters option).
- 10. If the facility is within the Alaska Area and is an MFI site, click the Search button next to the **Location Taxonomy for MFI Sites** field and follow the instructions in Section 6.2.1, Select a Taxonomy. Otherwise, the field and button are inactive and no action is required.
- 11. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 12. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click Clear.

13. To view the report, follow the instructions in Section 6.17, View a Completed Report.

#### 3.1.7 GPRA/GPRAMA Forecast Patient List

The GPRA/GPRAMA Forecast Patient List is linked to the Scheduling package and produces a list of patients, with or without scheduled appointments, identifying GPRA/GPRAMA measures that each patient has not yet met. The revised CRS logic used for the GPRA/GPRAMA measures is defined in the report, and information for the provider on how to fulfill the GPRA/GPRAMA measures is included as well.

Notes: Users must have the BGPZ PATIENT LIST security key to run patient lists. The GPRA/GPRAMA Forecast Patient List menu option will not be displayed for users without this security key. See Section 5.8 in the CRS Version 15.0 User Manual for additional information on the GPRA/GPRAMA Forecast Patient List.

To run the GPRA/GPRAMA Forecast Patient List:

- 1. On the CRS ribbon, select National GPRA/GPRAMA from the Reports group.
- 2. Select the **GPRA/GPRAMA Forecast Patient List** tab to display the **GPRA/GPRAMA Forecast Patient List** pane containing information about the report and the results of the taxonomy check.

- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-9).
  - If the message **All taxonomies are present** is displayed then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
  - If a message is displayed stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

	- og fant -		CRS - 2013 DEN	10 HOSPITAL	and the second
CRS					
National GPRA/GPRAMA	5	Taxonomy Reports	Site Parameters	_	Area Reports
<ul> <li>Reports for Local Use: IHS</li> <li>Other National Reports</li> </ul>	Clinical Measures 🏻 🍟	Meaningful Use CQM Reports	<ul> <li>Report Automation</li> <li>Taxonomy Check</li> </ul>	n 💭 Taxonomy Setup	🔚 List/Upload Report Files
	Reports		Si	etup	Area Options
GPRA/GPRAMA Forecast P GPRA/GPRAMA GPRA/ Select By C-By CLINIC NAME for a speci	GPRAMA Patient List	AMA Forecast Denominator Definitis SPRA/GPRAMA Clinical Perf Summi Forecast Report/Search Templa Forecast	aries GPRA/GPRAMA	PRA/GPRAMA Patient List Report by Designated Provid Any or Selected Clinics A-Any Clinic	Ier GPRA Dashboard Cre Run Report for GPRA Year 2015 •
Division	Ŧ	Clinic	Q	Search Template	٩
Begin Appointment Date Friday October 10, 2014	11:11 AM	End Appointment Date Friday October 10, 2014	11:11 AM	All Patients or Only Add ( ALL Patients with Appoin	
Patients 'Added On' on or after	what date	Run Date/Time		Filename	
Friday October 10, 2014	11:11 AM	Friday October 10, 2014	11:11 AM		
appointments during a user-defin GPRA/GPRAMA measures the p	- cheduling Menu and enable ed time period to list of clinic vatient will not meet as of th which is defined in the repo	s users to run a list of patients that are is at the facility defined by the user ar e date of the appointment. The list us it, and also includes information for th	id shows the es revised CRS logic for ≡	Bold Indica	ates a Required Field

Figure 3-9: Visual CRS GPRA/GPRAMA Forecast Patient List pane

- 4. Notice the **Select By** list, which provides a choice of four versions of this report:
  - **C By CLINIC NAME for a specified appointment date range** (go to Section 3.1.7.1, GPRA/GPRAMA Forecast Patient List by Clinic Name)
  - **P Selected Patients w/Appointments** (go to Section 3.1.7.2, GPRA/GPRAMA Forecast Patient List by Selected Patients w/Appointments)
  - **D** One Facility's or Division's Appointments (go to Section 3.1.7.3, GPRA/GPRAMA Forecast Patient List by One Facility's or Division's Appointments)
  - A Any selected set of patients regardless of appointment status (go to Section 3.1.7.4, GPRA/GPRAMA Forecast Patient List by Any Selected Set of Patients Regardless of Appointment Status)

#### 3.1.7.1 GPRA/GPRAMA Forecast Patient List by Clinic Name

To run the GPRA/GPRAMA Forecast Patient List for selected clinics with appointments during a specified date range (Figure 3-10):

CRS - 2013 DEMO HOSPITAL				
CRS				
National GPRA/GPRAMA	Taxonomy Reports	Site Parameters		Area Reports
👔 Reports for Local Use: IHS Clinical Measures 🎁	Meaningful Use CQM Reports	E Report Automation	n 🗔 Taxonomy Setup	
Other National Reports		🎸 Taxonomy Check		List/Upload Report Files fr
Reports		S	etup	Area Options
GPRA/GPRAMA Forecast Patient List GPRA/GPP	RAMA Forecast Denominator Definiti	ons Comprehensive G	PRA/GPRAMA Patient List	
GPRA/GPRAMA GPRA/GPRAMA Patient List	GPRA/GPRAMA Clinical Perf Summ	aries GPRA/GPRAMA	Report by Designated Provid	ler GPRA Dashboard Create
Select By	Forecast Report/Search Templa	te of Patients	Any or Selected Clinics	Run Report for GPRA Year
C-By CLINIC NAME for a specified appointment	Forecast O Search	Template	A-Any Clinic 🔹	2015 🔻
Division	Clinic		Search Template	
		Q		Q
Begin Appointment Date	End Appointment Date		All Patients or Only Add Ons	
Friday October 10, 2014 03:17 PM	Friday October 10, 2014	03:17 PM	ALL Patients with Appoin	tments in the date rang 💌
Patients 'Added On' on or after what date	Run Date/Time		Filename	
Friday October 10, 2014 03:17 PM	Friday October 10, 2014	03:17 PM		
Report Definition and Taxonomy Check				
Report Demittion and Taxonomy Check				ates a Required Field
This patient list is linked to the Scheduling Menu and enabl	es users to nin a list of natients that are	scheduled for	Gueue	X Clear
appointments during a user-defined time period to list of clin GPRA/GPRAMA measures the patient will not meet as of the	ics at the facility defined by the user an	d shows the =		
the GPRA/GPRAMA measures, which is defined in the rep fulfill the GPRA/GPRAMA measures				
		-		
1				

Figure 3-10: Visual CRS **GPRA/GPRAMA Forecast Patient List C-By CLINIC NAME** for a specified appointment date range pane

- 1. From the Select By list, select C-By CLINIC NAME for a specified appointment date range.
- 2. At the **Forecast Report/Search Template of Patients** options, do one of the following:
  - To forecast the report for the GPRA/GPRAMA measures, select **Forecast**.
  - To forecast the report and create a search template with the forecast report, select **Search Template** and click the adjacent Search button.
- 3. To add or overwrite a search template with the selected forecast report, follow the instruction in Section 6.8, Add/Overwrite Search Template.
- 4. Select a value in the Any or Selected Clinics field:
  - A-Any Clinic. Includes patients with appointments to all clinics.
  - **O-One or more selected Clinics**. Includes patients with appointments to one or more selected clinics.
- 5. From the **Run Report for GPRA Year** list, select the criterion to use for the report.

- To run the report for the current year, use the default selected year (2015).
- To run the report for the following year, select the following year (2016).
- 6. To select one or more clinics, click the Search button next to the **Clinic** field and follow the instructions in Section 6.4, Select Clinics. If one clinic has been selected, the clinic name will appear in the **Clinic** field. If multiple clinics have been selected for a report, the words **Multiple Clinics** are displayed in the **Clinic** field. If no clinics have been selected, the **Clinic** field will be empty.
- 7. In the **Begin Appointment Date** and **End Appointment Date** fields, do one of the following:
  - Click the arrow to display the calendar. Navigate to the month and year you want the report period to begin or end, and then click the correct date in that month.
  - Select the month, date, year, hour, minute, or AM/PM that appears in the field. Use the UP and DOWN ARROW keys for each component to select the correct date the for the report period to begin or end. Repeat for each component that you want to change.

**Note:** The **End Appointment Date** must be less than seven days after the **Begin Appointment Date**.

- 8. From the **All Patients or Only Add Ons** list, select the criterion to use for the forecast patient list.
  - **ALL Patients with Appointments in the date range** This option will forecast all patients with appointment within the selected date range.
  - ONLY Patients added on since a specified date This option will forecast only the patients within the selected Appointment date range whose appointment was added on or after the specified date in the Patients 'Added On' on or after what date field.
- 9. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 10. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**. To cancel or reset the report parameters without queuing the report, click **Clear**.
- 11. To view the report, follow the instructions in Section 6.17, View a Completed Report.

#### 3.1.7.2 GPRA/GPRAMA Forecast Patient List by Selected Patients w/Appointments

To run the GPRA/GPRAMA Forecast Patient List for a single selected patient with appointments in a specified date range (Figure 3-11):

		CRS - 2013 DEN	IO HOSPITAL	
CRS				
National GPRA/GPRAMA	Taxonomy Reports	Site Parameters		Area Reports
🔋 Reports for Local Use: IHS Clinical Measures  🍟	Meaningful Use CQM Reports	E Report Automatio	n 📃 Taxonomy Setup	_
Other National Reports		🖌 Taxonomy Check		List/Upload Report Files
Reports		S	etup	Area Options
GPRA/GPRAMA Forecast Patient List GPRA/GPRA	MA Forecast Denominator Definitio	ons Comprehensive G	PRA/GPRAMA Patient List	
GPRA/GPRAMA GPRA/GPRAMA Patient List GI	PRA/GPRAMA Clinical Perf Summa	aries GPRA/GPRAMA	Report by Designated Provid	er GPRA Dashboard Creat
Select By	Forecast Report/Search Templa	te of Patients	Any or Selected Clinics	Run Report for GPRA Year
P-Selected Patients w/Appointments	Forecast Search	Template	A-Any Clinic 🔹	2015 👻
Division	Patient	Q	Search Template	
Begin Appointment Date	End Appointment Date		All Patients or Only Add (	Ons
Friday October 10, 2014 03:17 PM	Friday October 10, 2014	03:17 PM	ALL Patients with Appoin	tments in the date rang 🔻
Patients 'Added On' on or after what date	Run Date/Time		Filename	
Friday October 10, 2014 03:17 PM	Friday October 10, 2014	03:17 PM		
Report Definition and Taxonomy Check This patient list is linked to the Scheduling Menu and enables appointments during a user-defined time period to list of clinics GPRA/GPRAMA measures the patient will not meet as of the the GPRA/GPRAMA measures, which is defined in the report fulfill the GPRA/GPRAMA measures.	at the facility defined by the user an date of the appointment. The list use	d shows the es revised CRS logic for ≡	Bold Indica	ites a Required Field

Figure 3-11: Visual CRS GPRA/GPRAMA Forecast Patient List P-Selected Patients w/Appointments pane

- 1. From the Select By list, select P-Selected Patients w/Appointments.
- 2. At the **Forecast Report/Search Template of Patients** options, do one of the following:
  - To forecast the report for the GPRA/GPRAMA measures, select **Forecast**.
  - To forecast the report and create a search template with the forecast report, select **Search Template** and click the Search button next to **Search Template**.
- 3. To add or overwrite a search template with the selected forecast report, follow the instruction in Section 6.8, Add/Overwrite Search Template.
- 4. From the **Run Report for GPRA Year** list, select the criterion to use for the report.
  - To run the report for the current year, use the default selected year (2015).
  - To run the report for the following year, select the following year (2016).

- 5. To select a patient, click the Search button next to the **Patient** field to display the **Select Patient** dialog (Figure 3-12).
  - a. Type all or part of the patient's name (last name, then first name), social security number, chart number (HRN), or date of birth in the format MM/DD/YYYY, in the **Patient Lookup Options** field.

**Note:** To type part of the patient's name, a minimum of three characters are required.

b. Click the Search button next to the **Patient Lookup Options** field. A list of names matching the criteria entered is displayed in the **Patient List** pane.

PATIENT,CRS					
Patient List					_
Patient Name	SSN	Chart #	DOB	Sex	^
PATIENT, CRS	XXX-XX-4444	23456	01/01/1985	F	-
PATIENT, CRSA		900000	06/01/1970	F	
PATIENT, CRSAA		900027	02/01/1947	F	
PATIENT, CRSAB		900028	03/01/1957	M	
PATIENT, CRSAC		900029	04/01/1958	F	
PATIENT, CRSAD		900030	06/01/1958	M	
PATIENT, CRSAE		900031	07/01/1958	F	
PATIENT, CRSAF		900032	08/01/1958	M	
PATIENT, CRSAG		900033	01/01/1958	F	
PATIENT, CRSAG		900034	06/01/1958	F	¥
				>	-

Figure 3-12: Visual CRS Select Patient dialog

- 6. To select a patient on whom to report do one of the following:
  - Double click the patient's name to close the **Select Patient** dialog.
  - Highlight the patient's name then click **OK** to close the **Select Patient** dialog. The patient's name is displayed in the **Patient** field in the report pane.
  - To clear the list of names and locate a different patient, click **Clear** and repeat Steps 4 and 5.

- 7. In the **Begin Appointment Date** and **End Appointment Date** fields, do one of the following:
  - Click the arrow to display the calendar. Navigate to the month and year you want the report period to begin or end, and then click the correct date in that month.
  - Select the month, date, year, hour, minute, or AM/PM that appears in the field. Use the UP and DOWN ARROW keys for each component to select the correct date the for the report period to begin or end. Repeat for each component that you want to change.

**Note:** The **End Appointment Date** must be less than seven days after the **Begin Appointment Date**.

- 8. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 9. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**. To cancel or reset the report parameters without queuing the report, click **Clear**.
- 10. To view the report, follow the instructions in Section 6.17, View a Completed Report.

# 3.1.7.3 GPRA/GPRAMA Forecast Patient List by One Facility's or Division's Appointments

To run the GPRA/GPRAMA Forecast Patient List for appointments at a facility or division during a specified date range (Figure 3-13):

		CRS - 2013 DEM	MO HOSPITAL	
CRS				
🐌 National GPRA/GPRAMA	Taxonomy Reports	Site Parameters		Area Reports
📔 Reports for Local Use: IHS Clinical Measures 🦷	Meaningful Use CQM Reports	Report Automatio	n 🛄 Taxonomy Setup	
Other National Reports		🖌 Taxonomy Check		List/Upload Report Files from
Reports		S	etup	Area Options
GPRA/GPRAMA Forecast Patient List GPRA/GP	RAMA Forecast Denominator Definiti	ons Comprehensive G	PRA/GPRAMA Patient List	
GPRA/GPRAMA GPRA/GPRAMA Patient List	GPRA/GPRAMA Clinical Perf Summ	aries GPRA/GPRAMA	Report by Designated Provid	ler GPRA Dashboard Create S
Select By	Forecast Report/Search Templa	ate of Patients	Any or Selected Clinics	Run Report for GPRA Year
D-One Facility's or Divisions Appointments	Forecast	Template	A-Any Clinic 🔹	2015 -
Division	Clinic	Q	Search Template	Q
÷				4
Begin Appointment Date	End Appointment Date		All Patients or Only Add (	Ons
Friday October 10, 2014 03:18 PM	Friday October 10, 2014	03:18 PM	ALL Patients with Appoin	tments in the date rang 🔻
Patients 'Added On' on or after what date	Run Date/Time		Filename	
Friday October 10, 2014 03:18 PM	Friday October 10, 2014	03:18 PM		
Report Definition and Taxonomy Check This patient list is linked to the Scheduling Menu and enab appointments during a user-defined time period to list of clir GPRA/GPRAMA measures the patient will not meet as of the GPRA/GPRAMA measures, which is defined in the rep fulfill the GPRA/GPRAMA measures.	nics at the facility defined by the user an he date of the appointment. The list us	nd shows the ses revised CRS logic for	Bold Indica	ates a Required Field

Figure 3-13: Visual CRS GPRA/GPRAMA Forecast Patient List D-One Facility's or Divisions Appointments pane

- 1. From the Select By list, select D-One Facility's or Divisions Appointments.
- 2. At the **Forecast Report/Search Template of Patients** options, do one of the following:
  - To forecast the report for the GPRA/GPRAMA measures, select **Forecast**.
  - To forecast the report and create a search template with the forecast report, select **Search Template** and click the Search button next to **Search Template**.
- 3. To add or overwrite a search template with the selected forecast report, follow the instruction in Section 6.8, Add/Overwrite Search Template.
- 4. Select a value in the Any or Selected Clinics field:
  - A-Any Clinic. Includes patients with appointments to all clinics.
  - **O-One or more selected Clinics**. Includes patients with appointments to one or more selected clinics.

- 5. From the **Run Report for GPRA Year** list, select the criterion to use for the report.
  - To run the report for the current year, use the default selected year (2015).
  - To run the report for the following year, select the following year (2016).
- 6. From the **Division** list, select the division on which to report.

If your database is not multi-divisional, only the name of your facility will be displayed.

- 7. To select one or more clinics, click the Search button next to the **Clinic** field and follow the instructions in Section 6.4, Select Clinics. If one clinic has been selected, the clinic name will appear in the **Clinic** field. If multiple clinics have been selected for a report, the words **Multiple Clinics** are displayed in the **Clinic** field. If no clinics have been selected, the **Clinic** field will be empty.
- 8. In the **Begin Appointment Date** and **End Appointment Date** fields, do one of the following:
  - Click the arrow to display the calendar. Navigate to the month and year you want the report period to begin or end, and then click the correct date in that month.
  - Select the month, date, year, hour, minute, or AM/PM that appears in the field. Use the UP and DOWN ARROW keys for each component to select the correct date the for the report period to begin or end. Repeat for each component that you want to change.

**Note:** The **End Appointment Date**) must be less than seven days after the **Begin Appointment Date**.

- 9. From the **All Patients or Only Add Ons** list, select the criterion to use for the forecast patient list.
  - ALL Patients with Appointments in the date range This option will forecast all patients with appointment within the selected date range.
  - ONLY Patients added on since a specified date This option will forecast only the patients within the selected Appointment date range whose appointment was added on or after the specified date in the Patients 'Added On' on or after what date field.
- 10. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 11. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**. To cancel or reset the report parameters without queuing the report, click **Clear**.

12. To view the report, follow the instructions in Section 6.17, View a Completed Report.

#### 3.1.7.4 GPRA/GPRAMA Forecast Patient List by Any Selected Set of Patients Regardless of Appointment Status

To run the GPRA/GPRAMA Forecast Patient List for a selected set of patients whether they have appointments or not (Figure 3-14):

	_	CRS - 2013 DEI	MO HOSPITAL	
CRS				
National GPRA/GPRAMA	Taxonomy Reports	Site Parameters		Area Reports
Reports for Local Use: IHS Clinical Measures	Meaningful Use CQM Reports	E Report Automatio	n 🛄 Taxonomy Setup	
Other National Reports		🎸 Taxonomy Check		List/Upload Report Files fr
Reports		S	etup	Area Options
GPRA/GPRAMA Forecast Patient List GPRA/G	PRAMA Forecast Denominator Definition	ons Comprehensive G	iPRA/GPRAMA Patient List	
GPRA/GPRAMA GPRA/GPRAMA Patient List	GPRA/GPRAMA Clinical Perf Summ	aries GPRA/GPRAMA	Report by Designated Provid	der GPRA Dashboard Create
Select By	Forecast Report/Search Templa	te of Patients	Any or Selected Clinics	Run Report for GPRA Year
A-Any selected set of patients regardless of appt	Forecast	Template	A-Any Clinic 👻	2015 -
Division	Patient	Q	Search Template	Q
· · · · · · · · · · · · · · · · · · ·				
Begin Appointment Date	End Appointment Date		All Patients or Only Add	Ons
Friday October 10, 2014 03:18 PM	Friday October 10, 2014	03:18 PM	ALL Patients with Appoin	
Patients 'Added On' on or after what date	Run Date/Time		Filename	
Friday October 10, 2014 03:18 PM	Friday October 10. 2014	03:18 PM	ritename	
	11009 000001 10,2011			
Report Definition and Taxonomy Check			Bold Indica	ates a Required Field
			Queue	X Clear
This patient list is linked to the Scheduling Menu and ena appointments during a user-defined time period to list of c				
GPRA/GPRAMA measures the patient will not meet as of the GPRA/GPRAMA measures, which is defined in the re	the date of the appointment. The list us	es revised CRS logic for		
fulfill the GPRA/GPRAMA measures, which is defined in the re fulfill the GPRA/GPRAMA measures.	eport, and also includes information for th	e provider on now to		
		-	-	

Figure 3-14: Visual CRS GPRA/GPRAMA Forecast Patient A-Any selected set of patients regardless of appt status pane

- 1. From the Select By list, select A-Any selected set of patients regardless of appt status.
- 2. At the **Forecast Report/Search Template of Patients** options, do one of the following:
  - To forecast the report for the GPRA/GPRAMA measures, select **Forecast**.
  - To forecast the report and create a search template with the forecast report, select **Search Template** and click the Search button next to **Search Template**.
- 3. To add or overwrite a search template with the selected forecast report, follow the instruction in Section 6.8, Add/Overwrite Search Template.
- 4. From the **Run Report for GPRA Year** list, select the criterion to use for the report.

- To run the report for the current year, use the default selected year (2015).
- To run the report for the following year, select the following year (2016).
- 5. To select a patient, click the Search button next to the **Patient** field to display the **Select Patient** dialog (Figure 3-15).

PATIENT,CRS		Q	•								
Patient List							Patient List Selected				
Patient Name	SSN	Chart #	DOB	Se	• •	1	Patient Name	SSN	Chart #	DOB	Se
PATIENT, CRSA		900000	06/01/1970	F		1	PATIENT CRS	>>>>>+4444	23456	01/01/1985	F
PATIENT, CRSAA		900027	02/01/1947	F							
PATIENT, CRSAB		900028	03/01/1957	M							
PATIENT, CRSAC		900029	04/01/1958	F		>					
PATIENT, CRSAD		900030	06/01/1958	M							
PATIENT, CRSAE		900031	07/01/1958	F							
PATIENT, CRSAF		900032	08/01/1958	M		<					
PATIENT, CRSAG		900033	01/01/1958	F							
PATIENT, CRSAG		900034	06/01/1958	F							
PATIENT, CRSAH		900035	07/01/1957	F	~						
<i>c</i>				>			<				

Figure 3-15: Visual CRS Select Patient dialog

a. Type all or part of the patient's name (last name, then first name), social security number, chart number (HRN), or date of birth in the format MM/DD/YYYY, in the **Patient Lookup Options** field.

**Note:** To type part of the patient's name, a minimum of three characters are required.

- b. Click the Search button next to the **Patient Lookup Options** field. A list of names matching the criterion entered is displayed in the **Patient List** pane.
- 6. To select a patient on which to report follow the instructions in Section 6.14, Select Multiple Patients.
- 7. To report on patients included in a search template, click the Search button next to the **Search Template** field and then follow the instructions in Section 6.9, Select a Search Template.
- 8. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 9. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click Clear.

10. To view the report, follow the instructions in Section 6.17, View a Completed Report.

## 3.1.8 GPRA/GPRAMA Forecast Denominator Definitions

Use this option to create a Microsoft Word file containing a list of the denominator definitions used in the GPRA/GPRAMA Forecast Patient List.

**Note:** See Section 5.9 in the *CRS Version 15.0 User Manual* for additional information on the National GPRA/GPRAMA Forecast Denominators Definitions.

#### 3.1.8.1 Run the GPRA/GPRAMA Forecast Denominators Definitions

- 1. On the CRS ribbon, select National GPRA/GPRAMA from the Reports group.
- 2. Select the **GPRA/GPRAMA Forecast Denominator Definitions** tab to display the **GPRA/GPRAMA Forecast Denominator Definitions** pane (Figure 3-16).

		CRS - DEMO	INDIAN HOSPITAL			
	Texonomy Reports Meaningful Use CQM Reports	Ste Parameters Taconomy Check Report Automation Taconomy Setup Setup	Area Reports	Wew Easting CRS Reports     Other	€2 Help → About Help	
GPRA/GPRAMA Forecast Denominator Definitions     GPRA/GPRAMA GPRA/GPRAMA Palent List     Bun Date/Time		AMA Patient Lat Summares T GRRA/GPR/MA Report by Designa	Red Provider GPRA Dankboard Co Bold Indicates a Required Field	nare Search Template for National P	atent List	MA Forecast Patient List
Monday October 22, 2012 08:25 AM			🖬 Oueue 🗙 Oee			

Figure 3-16: Visual CRS GPRA/GPRAMA Forecast Denominator Definitions pane

3. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click Clear.

4. To view the report, follow the instructions in Section 6.17, View a Completed Report.

## 3.1.9 Comprehensive National GPRA/GPRAMA Patient List

Use this option to generate a patient list that displays all of the patients included in the National GPRA/GPRAMA Report and all of the performance measures reported to Congress and the OMB that each patient did not meet. This report also includes the name and discipline of the provider last seen by the patient.

Note: Users must have the BGPZ PATIENT LIST security key to run patient lists. The Comprehensive National GPRA/GPRAMA Patient List menu option will not be displayed for users without this security key.

See Section 5.10 in the *CRS Version 15.0 User Manual* for additional information on the Comprehensive National GPRA/GPRAMA Patient List.

#### 3.1.9.1 Run the Comprehensive National GPRA/GPRAMA Patient List

- 1. On the CRS ribbon, select National GPRA/GPRAMA from the Reports group.
- 2. Select the **Comprehensive GPRA/GPRAMA Patient List** tab to display the **Comprehensive National GPRA/GPRAMA Report Patient List** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-17).
  - If the message **All taxonomies are present** is displayed then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
  - If a message is displayed stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

		CRS - 2013 DEM	10 HOSPITAL		
Reports for Local Use: IHS Clinical Measures	Taxonomy Reports Meaningful Use CQM Reports	V Taxonomy Check	n 🔝 Taxonomy Se	List/Uploa	d Report
Reports GPRA/GPRAMA Forecast Patient List GPRA/GPR	AMA Forecast Denominator Definiti		etup		rea Optic
	GPRA/GPRAMA Clinical Perf Summi		Report by Designated		hboard
List Type R-Random Patient List ▼	Provider		Date Range 1) January 1 - Dec	ember 31	•
Report Year Baseline Year	Patient Type		Community Taxor	nomy	
2014 💭 🕶 2010 💭 🕶	1-Indian/Alaska Native (Classif	cation 01) 🔹	PARKER NOT PA	RKER	Q
Location Taxonomy for MFI Sites	Output Type		Run Date/Time		
Q	P-Microsoft Word Format	•	Friday Octol	ber 10, 2014 11:12 AM	
Filename 🛛 Include Measure Logic in Report?	Bold Indicates a Required Fie	d			
	📕 Queue 🗙 Clear				
Report Definition and Taxonomy Check					
			1		
Comprehensive National GPRA/GPRAMA Patient List This report will enable users to run a patient list that shows a measures that are reported to Congress in which a patient relevant to a patient will not be listed. For example, if a male not met the Child Immunizations or Pap Smear measures.	as included but did not meet. Perform	ance measures not			
The list will include the National GPRA & PART Report logic	and performance measure rates for F	eport Period Previous			



- 4. From the **List Type** list, select one of the following:
  - R Random Patient List
  - **P Patient Lists by Provider**. To select a provider, click the Search button next to the **Provider** field and follow the instructions in Section 6.5, Select Providers.
  - A All Patients
- 5. To set the **Date Range, Report Year** or **Report End**, and **Baseline Year** options, follow the instructions in Section 6.15, Select Report Dates.
- 6. From the **Patient Type** list, select one of the following beneficiary populations on which to report:
  - 1 Indian/Alaska Native (Classification 01)
  - 2 Not Indian Alaskan/Native (Not Classification 01)
  - 3 All (Both Indian/Alaska Natives and Non-01)
- 7. To change the default **Community Taxonomy** value, by click the adjacent Search button and follow the instructions in Section 6.2.1, Select a Taxonomy (the site's default community taxonomy is defined using the Site Parameters option).
- 8. If the facility is within the Alaska Area and is an MFI site, click the Search button next to the **Location Taxonomy for MFI Sites** field and follow the instructions

in Section 6.2.1, Select a Taxonomy. Otherwise, the field and button are inactive and no action is required.

- 9. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 10. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** checkbox.
- 11. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click Clear.

12. To view the report, follow the instructions in Section 6.17, View a Completed Report.

# 3.2 Reports for Local Use: IHS Clinical Measures

## 3.2.1 Selected Measures with Community Specified Report

Use this option to generate a report for local use covering selected performance measures for the communities in a specified community taxonomy.

**Note:** See Section 5.11.2.1 in the *CRS Version 15.0 User Manual* for additional information on the Selected Measures with Community Specified Report.

#### 3.2.1.1 Run the Selected Measures with Community Specified Report

- 1. On the **CRS** ribbon, select **Reports for Local Use: IHS Clinical Measures** from the **Reports** group.
- 2. Select the **Selected Measures with Community Specified** tab to display the **Selected Measures with Community Specified Report** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-18).
  - If the message **All taxonomies are present** is displayed then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
  - If a message is displayed stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in

Section 4.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

		CRS - 2013 DEM	10 HOSPITAL	
CRS				
-	onomy Reports aningful Use CQM Reports	V Taxonomy Check	a 🗐 Taxonomy Setup	<ul> <li>Area Reports</li> <li>List/Upload Report Files f</li> <li>Area Options</li> </ul>
Selected Measures with Community Specified Selected	Measures with Patient Panel Po	opulation Selected Mea	sures with All Communities	
	ate Range ) January 1 - December 31	•	Report Year 2014	Baseline Year 2010
Community Taxonomy	ocation Taxonomy for MFI Sites		Patient Lists	
PARKER NOT PARKER		Q	🔘 Yes 🛛 🔘 No	
List Type Pr R-Random Patient List	rovider		Patient Type 1-Indian/Alaska Native (	Classification 01) 🗸
Output Type R	un Date/Time		Filename 🔽 Includ	e Measure Logic in Report?
P-Microsoft Word Format	Friday October 10, 2014	11:13 AM		
Report Definition and Taxonomy Check Clinical Performance Measure Report (Selected Measures) This will produce a Performance Measure Report for one or more r asked to provide: 1) the reporting period, 2) the baseline period to determine which patients will be included. Checking for Taxonomies to support the Selected Measures Report	compare data to, and 3) the Com		Bold Indic:	ates a Required Field

Figure 3-18: Visual CRS Selected Measures w/Community Specified pane

- 4. In the Type of Measure list, do one of the following:
  - Select one of the predefined sets of performance measures:
    - Diabetes-Related Measures
    - Cardiovascular Disease Prevention for At-Risk Patients
    - Women's Health-Related Measures
    - Improving Patient Care
    - Pharmacy Quality Alliance
    - Asthma-Related Measures
  - Select Selected Measures (User Defined), and then click the Search button next to the Type of Measure field to display the Selected Measures (User Defined) Measures pane.

To select measures on which to report, follow the instructions in Selecting Performance Measures (Section 6.12).

- 5. To set the **Date Range, Report Year**, and **Baseline Year** options, follow the instructions in Section 6.15, Select Report Dates.
- 6. To change the default **Community Taxonomy** value, by click the adjacent Search button and follow the instructions in Section 6.2.1, Select a Taxonomy (the site's default community taxonomy is defined using the Site Parameters option).

- 7. If the facility is within the Alaska Area and is an MFI site, click the Search button next to the **Location Taxonomy for MFI Sites** field and follow the instructions in Section 6.2.1, Select a Taxonomy. Otherwise, the field and button are inactive and no action is required.
- 8. At the **Patient Lists** options, do one of the following:
  - Click **Yes** to generate patient lists with this report, and then click the Search button next to the **Patient Lists** field to display the **Patient Lists** pane.
    - To select patient list measures, follow the instructions in Section –, Click Yes to close the Measures dialog.
    - Click **No** to return to the **Measures** dialog.

Select Patient Lists.

• Click **No** to run the report without generating patient lists.

**Note:** Users must have the BGPZ PATIENT LIST security key to run patient lists. The options at **Patient Lists** will be inactive for users without this security key.

- 9. If you selected **Yes** to patient lists in Step 6, select one of the following in the **List Type** list. Otherwise, skip to Step 10.
  - R Random Patient List
  - **P Patient Lists by Provider**. To select a provider, click the Search button next to the **Provider** field and follow the instructions in Section 6.5, Select Providers.
  - A All Patients
- 10. From the **Patient Type** list, select one of the following beneficiary populations on which to report:
  - 1 Indian/Alaska Native (Classification 01)
  - 2 Not Indian Alaskan/Native (Not Classification 01)
  - 3 All (Both Indian/Alaska Natives and Non-01)
- 11. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 12. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** checkbox.
- 13. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click Clear.

14. To view the report, follow the instructions in Section 6.17, View a Completed Report.

## 3.2.2 Selected Measures with Patient Panel Population Report

Use this option to generate a report for local use covering selected performance measures for the patients in a specified search template.

**Note:** See Section 5.11.2.2 in the *CRS Version 15.0 User Manual* for additional information on the Selected Measures with Patient Panel Population Report.

#### 3.2.2.1 Run the Selected Measures with Patient Panel Population Report

- 1. On the **CRS** ribbon, select **Reports for Local Use: IHS Clinical Measures** from the **Reports** group.
- 2. Select the **Selected Measures with Patient Panel** tab to display the **Selected Measures with Patient Panel Report** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-19).
  - If the message **All taxonomies are present** is displayed then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
  - If a message is displayed stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

		CRS - 2013 D	EMO HOSPITA	AL.		
CRS						
National GPRA/GPRAMA Reports for Local Use: IHS Clinical Measures Other National Reports	Taxonomy Reports Meaningful Use CQM Reports	Site Parameters Report Automat		onomy Setup	Area Rep	orts ad Report Fi
Reports			Setup			Area Option
Selected Measures with Community Specified	lected Measures with Patient Panel F	Population Selected M	leasures with A	Il Communitie	s	
Type of Measure	Date Range		Report Ye	ar	Baseline Year	
Selected Measures (User Defined)	1) January 1 - December 31	•	2014		2010	
Search Template	Patient Lists O Yes O No					
List Type R-Random Patient List	Provider	Q				
Output Type	Run Date/Time		Filename	e 🔽 Incluc	de Measure Logic i	n Report?
P-Microsoft Word Format	Friday October 10, 2014	11:13 AM				
Report Definition and Taxonomy Check 2015 Clinical Performance Measure Report (Selected Measure Temolate	sures) Report on all Patients in a User I	Defined Search	* E	Bold Indic	ates a Required	Field
This will produce a Performance Measure Report for one o asked to provide: 1) the reporting period, and 2) the baselin to determine which patients will be included.		specify. You will be				

Figure 3-19: Visual CRS Selected Measures with Patient Panel pane

- 4. In the **Type of Measure** list, do one of the following:
  - Select one of the predefined sets of performance measures:
    - Diabetes-Related Measures
    - Cardiovascular Disease Prevention for At-Risk Patients
    - Women's Health-Related Measures
    - Improving Patient Care
    - Pharmacy Quality Alliance
    - Asthma-Related Measures
  - Select Selected Measures (User Defined), and then click the Search button next to the Type of Measure field to display the Selected Measures (User Defined) Measures pane.

To select measures on which to report, follow the instructions in Section 6.12, Select Performance Measures.

- 5. To set the **Date Range, Report Year**, and **Baseline Year** options, follow the instructions in Section 6.15, Select Report Dates.
- 6. If a search template has been selected for a report, the template's name is displayed in the **Search Template** field. If no search template has been selected, the field is empty.

To select a search template, click the Search button next to the **Search Template** field to display the **Search Template** dialog, and then follow the instructions in Section 6.9, Select a Search Template.

- 7. At the **Patient Lists** options, do one of the following:
  - Click **Yes** to generate patient lists with this report, and then click the Search button next to the **Patient Lists** field to display the **Patient Lists** pane.
    - To select patient list measures, follow the instructions in Section –, Click
       Yes to close the Measures dialog.
    - Click **No** to return to the **Measures** dialog.

Select Patient Lists.

• Click **No** to run the report without generating patient lists.

**Note:** Users must have the BGPZ PATIENT LIST security key to run patient lists. The options at **Patient Lists** will be inactive for users without this security key.

- 8. If you selected **Yes** to patient lists in Step 7, select one of the following in the **List Type** list. Otherwise, skip to Step 9.
  - R Random Patient List
  - **P Patient Lists by Provider**. To select a provider, click the Search button next to the **Provider** field and follow the instructions in Section 6.5, Select Providers.
  - A All Patients
- 9. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 10. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** checkbox.
- 11. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click Clear.

12. To view the report, follow the instructions in Section 6.17, View a Completed Report.

## 3.2.3 Selected Measures with All Communities Report

Use this option to generate a report for local use covering selected performance measures for all patients your database, regardless of the communities they reside in.

**Note:** See Section 5.11.2.3 in the *CRS Version 15.0 User Manual* for additional information on the Selected Measures with All Communities Report.

#### 3.2.3.1 Run the Selected Measures with All Communities Report

- 1. On the **CRS** ribbon, select **Reports for Local Use: IHS Clinical Measures** from the **Reports** group.
- 2. Select the **Selected Measures with All Communities** tab to display the **Selected Measures with All Communities Report** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-20).
  - If the message **All taxonomies are present** is displayed then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
  - If a message is displayed stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

	and the second division of the second divisio	CRS - 2013 DE	MO HOSPITAL	and the second se
CRS				
National GPRA/GPRAMA     Reports for Local Use: IHS Clinical Measur     Other National Reports		V Taxonomy Check		List/Upload Report F
Report Selected Measures with Community Specifie			Setup	Area Option
Type of Measure Selected Measures (User Defined)	Date Range  I) January 1 - December 31		Report Year 2014	Baseline Year 2010
Location Taxonomy for MFI Sites	Patient Lists	]		
List Type	Provider		Patient Type	
R-Random Patient List	<b>•</b>	Q	1-Indian/Alaska Native	e (Classification 01) 🔹
Output Type	Run Date/Time		Filename 🔽 Inc	lude Measure Logic in Report?
P-Microsoft Word Format	<ul> <li>Friday October 10, 201</li> </ul>	14 11:13 AM 🛛 🗐 🔻		
Report Definition and Taxonomy Check			Bold Indi	icates a Required Field
Clinical Performance Measure Report (Selected Mr This will produce a Performance Measure Report f asked to provide: 1) the reporting period and 2) the NOTE: With this option all patients in your databas	or one or more measures for a year period you baseline period to compare data to. se will be reviewed regardless of what commu	specify. You will be	Quei	

Figure 3-20: Visual CRS Selected Measures with All Communities pane

4. In the **Type of Measure** list, do one of the following:

- Select one of the predefined sets of performance measures:
- Diabetes-Related Measures
- Cardiovascular Disease Prevention for At-Risk Patients
- Women's Health-Related Measures
- Improving Patient Care
- Pharmacy Quality Alliance
- Asthma-Related Measures
- Select Selected Measures (User Defined), and then click the Search button next to the Type of Measure field to display the Selected Measures (User Defined) Measures pane.

To select measures on which to report, follow the instructions in Section 6.12, Select Performance Measures.

- 5. To set the **Date Range, Report Year**, and **Baseline Year** options, follow the instructions in Section 6.15, Select Report Dates.
- 6. If the facility is within the Alaska Area and is an MFI site, click the Search button next to the **Location Taxonomy for MFI Sites** field and follow the instructions in Section 6.2.1, Select a Taxonomy. Otherwise, the field and button are inactive and no action is required.
- 7. At the **Patient Lists** options, do one of the following:
  - Click **Yes** to generate patient lists with this report, and then click the Search button next to the **Patient Lists** field to display the **Patient Lists** pane.
    - To select patient list measures, follow the instructions in Section –, Click
       Yes to close the Measures dialog.
    - Click **No** to return to the **Measures** dialog.

Select Patient Lists.

• Click **No** to run the report without generating patient lists.

**Note:** Users must have the BGPZ PATIENT LIST security key to run patient lists. The options at **Patient Lists** will be inactive for users without this security key.

- 8. If you selected **Yes** to patient lists in Step 6, select one of the following in the **List Type** list. Otherwise, skip to Step 9.
  - R Random Patient List
  - **P Patient Lists by Provider**. To select a provider, click the Search button next to the **Provider** field and follow the instructions in Section 6.5, Select Providers.

- A All Patients
- 9. From the **Patient Type** list, select one of the following beneficiary populations on which to report:
  - 1 Indian/Alaska Native (Classification 01)
  - 2 Not Indian Alaskan/Native (Not Classification 01)
  - 3 All (Both Indian/Alaska Natives and Non-01)
- 10. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 11. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** checkbox.
- 12. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click Clear.

13. To view the report, follow the instructions in Section 6.17, View a Completed Report.

## 3.3 Other National Reports

## 3.3.1 GPRA/GPRAMA Performance Report

Use this option to produce a report using the same performance measures included in the National GPRA/GPRAMA Report, but with user-defined report parameters (report dates, patient population, and community taxonomy).

**Note:** See Section 5.12 in the *CRS Version 15.0 User Manual* for additional information on the GPRA/GPRAMA Performance Report.

## 3.3.1.1 Run the GPRA/GPRAMA Performance Report

- 1. On the CRS ribbon, select Other National Reports from the Reports group.
- 2. Select the **GPRA/GPRAMA Performance Report** tab to display the **GPRA/GPRAMA Performance Report** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-21).

- If the message **All taxonomies are present** is displayed then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
- If a message is displayed stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

	CRS - 2013 DEMO HOSPITAL	Statement of the local division in which the local division in the local division in the local division in the
CRS		
National GPRA/GPRAMA Taxonomy Reports	Site Parameters	Area Reports
Reports for Local Use: IHS Clinical Measures Deaningful Use CQ		List/Upload Report Files
Other National Reports     Reports	V Taxonomy Check Setup	Area Options
GPRA/GPRAMA Performance Report Other National Measures Report	Other National Measures Report Patient List Elder Care Report	Patient Education with Commu
Report on a Patient Panel Search Template	Facility/Designated Provider Designated Provider	r dioin Education mar comme
Ves  No		
Date Range Report Year Baseline Year	Community Taxonomy	Export to Area
1) January 1 - December 31 🔻 2014 📑 👻 2010		Yes  No
Location Taxonomy for MFI Sites Patient Type	Output Type	
Q 1-Indian/Alaska Nati	ive (Classification 01)   P-Microsoft Word Format	-
Run Date/Time Filename 🕅 Ir	nclude Measure Logic in Report? Bold Indicates a Required Fiel	d
Friday October 10, 2014 11:14 AM	Queue X Clear	
Report Definition and Taxonomy Check		
IHS GPRA/GPRAMA Performance Report for a User Selected Date Range	=	
This will produce a GPRA/GPRAMA report for a year period you specify.		
You will be asked to provide: 1) the reporting period, 2) the baseline period to comp taxonomy and 4) the patient population (i.e. AI/AN only, non AI/AN, or both) to deter		
1		

Figure 3-21: Visual CRS GPRA/GPRAMA Performance Report pane

- 4. At the **Report on a Patient Panel** option select **Yes** or **No**.
  - If you select **Yes** and a search template has been selected for a report, the template's name is displayed in the **Search Template** field. If no search template has been selected, the field is empty.
  - To select a search template, click the Search button next to the **Search Template** field to display the **Search Template** dialog, and then follow the instructions in Section 6.9, Select a Search Template.
  - If you select **No**, the report will run without using a patient panel.
- 5. In the Facility/Designated Provider option select Facility or Provider.
  - To select the current facility on which to report, select **Facility**.
  - To select the designated provider on which to report, select **Provider**, click the Search button next to the **Designated Provider** field and follow the instructions in Section 6.5, Select Providers.

- 6. To set the **Date Range, Report Year**, and **Baseline Year** options, follow the instructions in Section 6.15, Select Report Dates.
- 7. To change the default **Community Taxonomy** value, by click the adjacent Search button and follow the instructions in Section 6.2.1, Select a Taxonomy (the site's default community taxonomy is defined using the Site Parameters option).
- 8. If the facility is within the Alaska Area and is an MFI site, click the Search button next to the **Location Taxonomy for MFI Sites** field and follow the instructions in Section 6.2.1, Select a Taxonomy. Otherwise, the field and button are inactive and no action is required.
- 9. At the **Export to Area** options, do one of the following:
  - To send final data to your Area Office, click **Yes**.
  - If you are not ready to send final data to your Area Office, click No.
- 10. From the **Patient Type** field, select one of the following beneficiary populations on which to report:
  - 1 Indian/Alaska Native (Classification 01)
  - 2 Not Indian Alaskan/Native (Not Classification 01)
  - 3 All (Both Indian/Alaska Natives and Non-01)
- 11. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 12. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** checkbox.
- 13. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click Clear.

14. To view the report, follow the instructions in Section 6.17, View a Completed Report.

## 3.3.2 Other National Measures Report

Use this option to report on non-GPRA measures for which national data is needed. This report also includes some GPRA measures to provide context for the non-GPRA measures.

The Other National Measures Report can be run in two ways:

• Using the same hard-coded report parameters (Report Period, Previous Year Period, and Baseline Year) as the National GPRA/GPRAMA Report.

• Using custom, user-defined report parameters.

**Note:** See Section 5.13 in the *CRS Version 15.0 User Manual* for additional information on the Other National Measures Report.

#### 3.3.2.1 Run the Other National Measures Report

- 1. On the CRS ribbon, select Other National Reports from the Reports group.
- 2. Select the **Other National Measures Report** tab to display the **Other National Measures Report** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-22).
  - If the message **All taxonomies are present** is displayed then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
  - If a message is displayed stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

	CRS - 2013 DEMO HOSPITAL	The second second second
CRS		
Image: State Stat	<ul> <li>Site Parameters</li> <li>Report Automation State</li> <li>Taxonomy Check</li> <li>Setup</li> </ul>	Area Reports List/Upload Report File Area Options
GPRA/GPRAMA Performance Report Other National Measures Report Other Nat	ional Measures Report Patient List / Elder Care Report	Patient Education with Com
Hard Coded/User Defined Report       Date Range         Image       Image	Q     ○ Yes     ● No       Run Date/Time       Friday     October 10	Baseline Year 2010
Report Definition and Taxonomy Check IHS 2015 Other National Measures Report The Other National Measures (ONM) Report includes non-GPRA measures for which national dr have the option of running the report using the same hard-coded report parameters as the Nation selecting their own report parameters.		

Figure 3-22: Visual CRS Other National Measures Report pane

4. At the Hard-coded/User-defined Report options, do one of the following:

- To run the report using hard-coded report parameters, select **Hard-coded** and follow the instructions in Section 3.3.2.2, Other National Measures Report: Hard-Coded Report Option.
- To run the report using custom, user-defined parameters, select **User-defined** and follow the instructions in Section 3.3.2.3, Other National Measures Report: User-Defined Report Option.
- 5. To view the report, follow the instructions in Section 6.17, View a Completed Report.

#### 3.3.2.2 Other National Measures Report: Hard-Coded Report Option

Use this option to produce Other National Measures Report (Figure 3-23) for the 2015 GPRA year using the performance measure definitions from CRS Version 15.0. The following parameters are predefined for this report:

- A report period of July 1, 2014 through June 30, 2015
- A baseline year of July 1, 2009 through June 30, 2010
- A beneficiary population of AI/AN only (defined as Beneficiary 01 in the Patient Registration file)

To run the Other National Measures Report with hard-coded parameters:

		CRS - 2013 DEN	10 HOSPITAL	
CRS				
National GPRA/GPRAMA	, , , , , , , , , , , , , , , , , , , ,	Site Parameters	n 🗐 Taxonomy Setup	Area Reports
Other National Reports		V Taxonomy Check		List/Upload Report File
Reports		Si	etup	Area Options
GPRA/GPRAMA Performance Report Other Nation	nal Measures Report Other Natio	nal Measures Report Patie	nt List Elder Care Repor	t Patient Education with Com
Hard Coded/User Defined Report	Date Range		Report Year	Baseline Year
Hard-coded     O     User-defined	1) January 1 - December 31	<b>*</b>	2014	2010
Community Taxonomy	Location Taxonomy for MFI Site	5	Export to Area	
PARKER NOT PARKER		Q	O Yes O No	
Patient Type	Output Type		Run Date/Time	
1-Indian/Alaska Native (Classification 01) 🔹	P-Microsoft Word Format	-	Friday October 1	0, 2014 11:14 AM
Filename 🕼 Include Measure Logic in Report?	Bold Indicates a Required Fie	bk		
IHS 2015 Other National Measures Report The Other National Measures (ONM) Report includes non-G have the option of running the report using the same hard-co selecting their own report parameters.				

Figure 3-23: Visual CRS Other National Measures Report (Hard-coded Report option) pane

1. At the Hard-coded/User-defined Report options, select Hard-coded (default).

- 2. To change the default **Community Taxonomy** value, by click the adjacent Search button and follow the instructions in Section 6.2.1, Select a Taxonomy (the site's default community taxonomy is defined using the Site Parameters option).
- 3. If the facility is within the Alaska Area and is an MFI site, click the Search button next to the **Location Taxonomy for MFI Sites** field and follow the instructions in Section 6.2.1, Select a Taxonomy. Otherwise, the field and button are inactive and no action is required.
- 4. At the **Export to Area** options, do one of the following:
  - To send final data to your Area Office, click **Yes**.
  - If you are not ready to send final data to your Area Office, click No.
- 5. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 6. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** checkbox.
- 7. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click Clear.

8. To view the report, follow the instructions in Section 6.17, View a Completed Report.

#### 3.3.2.3 Other National Measures Report: User-Defined Report Option

To run the Other National Measures Report with user-defined parameters (Figure 3-24):

	CRS - 2013 DEMO HOSPITAL	
CRS		
National GPRA/GPRAMA     Image: Taxonomy Reports       Reports for Local Use: IHS Clinical Measures     Image: Taxonomy Reports       Other National Reports     Image: Taxonomy Reports       Reports     Reports	<ul> <li>Site Parameters</li> <li>Report Automation  Taxonomy Setup</li> <li>Taxonomy Check</li> <li>Setup</li> </ul>	<ul> <li>Area Reports</li> <li>List/Upload Report Files fr Area Options</li> </ul>
GPRA/GPRAMA Performance Report Other National Measures Report Other Natio	nal Measures Report Patient List Elder Care Report	Patient Education with Commun
Hard Coded/User Defined Report       Date Range         Hard-coded       ● User-defined         1) January 1 - December 31         Community Taxonomy       Location Taxonomy for MFI Site         PARKER NOT PARKER         Patient Type         1-Indian/Alaska Native (Classification 01)         Filename         Image: Include Measure Logic in Report?	Ves No Run Date/Time Friday October 11	Baseline Year 2010 • •
Report Definition and Taxonomy Check IHS 2015 Other National Measures Report The Other National Measures (ONM) Report includes non-GPRA measures for which national data have the option of running the report using the same hard-coded report parameters as the National selecting their own report parameters.		

Figure 3-24: Visual CRS **Other National Measures Report** (**User-Defined Report** option) pane

- 1. At the **Hard-coded/User-defined Report** options, select **User-defined**.
- 2. To set the **Date Range, Report Year**, and **Baseline Year** options, follow the instructions in Section 6.15, Select Report Dates.
- 3. To change the default **Community Taxonomy** value, by click the adjacent Search button and follow the instructions in Section 6.2.1, Select a Taxonomy (the site's default community taxonomy is defined using the Site Parameters option).
- 4. If the facility is within the Alaska Area and is an MFI site, click the Search button next to the **Location Taxonomy for MFI Sites** field and follow the instructions in Section 6.2.1, Select a Taxonomy. Otherwise, the field and button are inactive and no action is required.
- 5. At the **Export to Area** options, do one of the following:
  - To send final data to your Area Office, click **Yes**.
  - If you are not ready to send final data to your Area Office, click No.
- 6. From the **Patient Type** list, select one of the following beneficiary populations on which to report:

- 1 Indian/Alaska Native (Classification 01)
- 2 Not Indian Alaskan/Native (Not Classification 01)
- 3 All (Both Indian/Alaska Natives and Non-01)
- 7. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 8. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** checkbox.
- 9. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click Clear.

10. To view the report, follow the instructions in Section 6.17, View a Completed Report.

## 3.3.3 Other National Measures Report Patient List

Use this report option to produce patient lists for one or more performance measure topics included in the Other National Measures Report, including patients who do or do not meet a given measure.

Note: Users must have the BGPZ PATIENT LIST security key to run patient lists. The Other National Measures Report Patient List menu option will not be displayed for users without this security key.

See Section 5.14 in the *CRS Version 15.0 User Manual* for additional information on the Other National Measures Report Patient List.

#### 3.3.3.1 Run the Other National Measures Report Patient List

- 1. On the **CRS** ribbon, select **Other National Reports** from the **Reports** group.
- 2. Select the **Other National Measures Report Patient List** tab to display the **Other National Measures Report Patient List** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-25).
  - If the message **All taxonomies are present** is displayed then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.

• If a message is displayed stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

	Special Property Park		CRS - 2013 DEMO HOSPITAL				
CRS							
<ul> <li>National GPRA/GP</li> <li>Reports for Local I</li> <li>Other National Re</li> </ul>	Use: IHS Clinical Measures 🍵 Meaningful Use CQI	M Reports	Site Parameters  Report Automation S Taxono Taxonomy Check	omy Setup	-	ea Reports t/Upload Report Files from Site	🕒 Vie
	Reports		Setup			Area Options	
GPRA/GPRAMA Pe	rformance Report Other National Measures Report	Other Natio	nal Measures Report Patient List	Care Repo	ort Patien	t Education with Community Spe	cified Pati
Q Select Measures	List Type R-Random Patient List	Provide		٩	Date Rang 1) January	e / 1 - December 31	•
	Report Year Baseline Year	Patient	Туре			ty Taxonomy	
	2014 🔍 🕶 2010 🔍 🖛	1-India	n/Alaska Native (Classification 01)	•	PARKER	NOT PARKER	Q
	Location Taxonomy for MFI Sites	Output	Туре		Run Date/1	lime	
	٩	P-Micr	rosoft Word Format	-	Friday	October 10, 2014 11:15 AM	
	Filename Include Measure Logic in Report?	Bold In	ndicates a Required Field				
		🗖 Q	lueue X Clear				
Report Definition and Ta	axonomy Check						
IHS Other National Meas	sures Performance Report Patient List		E				
measure or a list of both performance measure.	patients who either met or did not meet an Other National N those patients who met and those who did not meet an Other fou will be asked to select one or more performance measur imerators you would like to report on.	er National M	easures Report				

Figure 3-25: Visual CRS Other National Measures Patient List pane

- 4. To select performance measures and patient lists, click **Select Measures** in the top left corner of the report pane and follow the instructions in Section 6.11, Select Measures and Patient Lists.
- 5. From the **List Type** list, select one of the following:
  - R Random Patient List
  - **P Patient Lists by Provider**. To select a provider, click the Search button next to the **Provider** field and follow the instructions in Section 6.5, Select Providers.
  - A All Patients
- 6. To set the **Date Range, Report Year** or **Report End**, and **Baseline Year** options, follow the instructions in Section 6.15, Select Report Dates.
- 7. From the **Patient Type** list, select one of the following beneficiary populations on which to report:
  - 1 Indian/Alaska Native (Classification 01)
  - 2 Not Indian Alaskan/Native (Not Classification 01)
  - 3 All (Both Indian/Alaska Natives and Non-01)

- 8. To change the default **Community Taxonomy** value, by click the adjacent Search button and follow the instructions in Section 6.2.1, Select a Taxonomy (the site's default community taxonomy is defined using the Site Parameters option).
- 9. If the facility is within the Alaska Area and is an MFI site, click the Search button next to the **Location Taxonomy for MFI Sites** field and follow the instructions in Section 6.2.1, Select a Taxonomy. Otherwise, the field and button are inactive and no action is required.
- 10. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 11. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** checkbox.
- 12. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click Clear.

13. To view the report, follow the instructions in Section 6.17, View a Completed Report.

## 3.3.4 Elder Care Report

Use this option to produce a report on quality-of-care measures for patients 55 and older.

**Note:** See Section 5.15 in the *CRS Version 15.0 User Manual* for additional information on the Elder Care Report.

#### 3.3.4.1 Run the Elder Care Report

- 1. On the **CRS** ribbon, select **Other National Reports** from the **Reports** group.
- 2. Select the **Elder Care Report** tab to display the **Elder Care Report** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-26).
  - If the message **All taxonomies are present** is displayed then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
  - If a message is displayed stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in

Section 4.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

		CRS - 2013 DEM	IO HOSPITAL	
CRS				
Reports for Local Use: IHS Clinical Measures           Other National Reports	Taxonomy Reports Meaningful Use CQM Reports	Y Taxonomy Check	🗐 Taxonomy Setup	Area Reports
Reports GPRA/GPRAMA Performance Report Other Nationa	al Measures Report Other Natio	1	tup	Area Options
All/Selected Measures       All/Selected Measures       All       All       Selected       PARKER       PARKER       List Type       R-Random Patient List       Vutput Type	Date Range 1) January 1 - December 31 Location Taxonomy for MFI Site Provider Run Date/Time		Report Year 2014 • • Patient Lists • Yes • No Patient Type 1-Indian/Alaska Native (C	Baseline Year 2010 •• Export to Area •• Yes •• No
P-Microsoft Word Format  Report Definition and Taxonomy Check  Elder Care Clinical Performance Measure Report This will produce an Elder Care Performance Measure Report specify. You will be asked to provide: 1) the reporting period, taxonomy to determine which patients will be included.	2) the baseline period to compare da	es for a year period you ata to, 3) the community	Bold Indicates a	

Figure 3-26: Visual CRS Elder Care Report pane

- 4. At the All/Selected Measures options, do one of the following:
  - To run this report on all performance measures, select All.
  - To select specific performance measures for this report, select **Selected**, and then click the Search button next to the **All/Selected Measures** field to display the **Elder Care Measures** pane.

To select measures on which to report, follow the instructions in Section 6.12, Select Performance Measures.

- 5. To set the **Date Range, Report Year** or **Report End**, and **Baseline Year** options, follow the instructions in Section 6.15, Select Report Dates.
- 6. To change the default **Community Taxonomy** value, by click the adjacent Search button and follow the instructions in Section 6.2.1, Select a Taxonomy (the site's default community taxonomy is defined using the Site Parameters option).
- 7. If the facility is within the Alaska Area and is an MFI site, click the Search button next to the **Location Taxonomy for MFI Sites** field and follow the instructions in Section 6.2.1, Select a Taxonomy. Otherwise, the field and button are inactive and no action is required.
- 8. At the **Patient Lists** options, do one of the following:

- Click **Yes** to generate patient lists with this report, and then click the Search button next to the **Patient Lists** field to display the **Elder Care Patient Lists** pane.
  - To select patient list measures, follow the instructions in Section –, Click Yes to close the Measures dialog.
  - Click **No** to return to the **Measures** dialog.

Select Patient Lists.

• Click **No** to run the report without generating patient lists.

**Note:** Users must have the BGPZ PATIENT LIST security key to run patient lists. The options at **Patient Lists** will be inactive for users without this security key.

- 9. At the **Export to Area** options, do one of the following:
  - To send final data to your Area Office, click **Yes**.
  - If you are not ready to send final data to your Area Office, click No.
- 10. If you selected **Yes** to patient lists in Step 6, select one of the following in the **List Type** list. Otherwise, skip to Step 11.
  - R Random Patient List
  - **P Patient Lists by Provider**. To select a provider, click the Search button next to the **Provider** field and follow the instructions in Section 6.5, Select Providers.
  - A All Patients
- 11. From the **Patient Type** list, select one of the following beneficiary populations on which to report:
  - 1 Indian/Alaska Native (Classification 01)
  - 2 Not Indian Alaskan/Native (Not Classification 01)
  - 3 All (Both Indian/Alaska Natives and Non-01)
- 12. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 13. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** checkbox.
- 14. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click Clear.

15. To view the report, follow the instructions in Section 6.17, View a Completed Report.

#### 3.3.5 Patient Education Reports

#### 3.3.5.1 Patient Education with Community Specified

Use this option to produce a report on performance measures for patients who have received patient education.

**Note:** See Section 5.16 in the *CRS Version 15.0 User Manual* for additional information on the Patient Education with Community Specified report.

#### 3.3.5.1.1 Run the Patient Education with Community Specified report

- 1. On the **CRS** ribbon, select **Other National Reports** from the **Reports** group.
- 2. Select the **Patient Education with Community Specified** tab to display the **Patient Education with Community Specified Report** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-27).
  - If the message **All taxonomies are present** is displayed then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
  - If a message is displayed stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

		CRS - 2013 DEM0	O HOSPITAL	the second s	
CRS					
National GPRA/GPRAMA     Reports for Local Use: IHS Clinical Measures     Other National Reports	Taxonomy Reports Meaningful Use CQM Reports	<ul> <li>Site Parameters</li> <li>Report Automation</li> <li>Taxonomy Check</li> </ul>	🗐 Taxonomy Setup	Area Reports List/Upload Report Files from Site	1
Reports		Set	up	Area Options	
GPRA/GPRAMA Performance Report Other Nation	al Measures Report Other Natio	onal Measures Report Patient	t List Elder Care Report	Patient Education with Community Speci	fied
All/Selected Measures	Date Range		Report Year	Baseline Year	
All     Selected	1) January 1 - December 31	-	2014	2010	
Community Taxonomy	Location Taxonomy for MFI Site	5	Patient Lists	Export to Area	
PARKER NOT PARKER			🔘 Yes 💿 No	Yes () No	
List Type	Provider		Patient Type		
R-Random Patient List 👻			1-Indian/Alaska Native (	Classification 01)	
Output Type	Run Date/Time		Filename 🔽 Includ	de Measure Logic in Report?	
P-Microsoft Word Format	Friday October 10, 2014	11:15 AM			
Report Definition and Taxonomy Check			Bold Indicates a	Required Field	
			Queue	K Clear	
Patient Education w/Community Specified Report		<u>^</u>			
This will produce a report for all patients in the User Populati	on for Patient Education performance	measures you specify			
for a given period. You will be asked to: 1) select the meas period to compare data to, and 4) the community taxonomy t population (i.e. Al/AN only, non Al/AN, or both) to determine	ures, and provide 2) the reporting peri o determine which patients will be inc	iod, 3) the baseline			
	in the particular in the monorood.	Ŧ			

Figure 3-27: Visual CRS Patient Education with Community Specified pane

- 4. At the All/Selected Measures options, do one of the following:
  - To run this report on all performance measures, select All.
  - To select specific performance measures for this report, select **Selected**, and then click the Search button next to the **All/Selected Measures** field to display the **Patient Education Measures** pane.

To select measures on which to report, follow the instructions in Section 6.12, Select Performance Measures.

- 5. To set the **Date Range, Report Year** or **Report End**, and **Baseline Year** options, follow the instructions in Section 6.15, Select Report Dates.
- 6. To change the default **Community Taxonomy** value, by click the adjacent Search button and follow the instructions in Section 6.2.1, Select a Taxonomy (the site's default community taxonomy is defined using the Site Parameters option).
- 7. If the facility is within the Alaska Area and is an MFI site, click the Search button next to the **Location Taxonomy for MFI Sites** field and follow the instructions in Section 6.2.1, Select a Taxonomy. Otherwise, the field and button are inactive and no action is required.
- 8. At the **Patient Lists** options, do one of the following:
  - Click **Yes** to generate patient lists with this report, and then click the Search button next to the **Patient Lists** field to display the **Patient Education Patient Lists** pane.

- To select patient list measures, follow the instructions in Section –, Click Yes to close the Measures dialog.
- Click **No** to return to the **Measures** dialog.

Select Patient Lists.

• Click **No** to run the report without generating patient lists.

Note:	Users must have the BGPZ PATIENT LIST security key to
	run patient lists. The options at Patient Lists will be
	inactive for users without this security key.

- 9. At the **Export to Area** options, do one of the following:
  - To send final data to your Area Office, click **Yes**.
  - If you are not ready to send final data to your Area Office, click **No**.
- 10. If you selected **Yes** to patient lists in Step 6, select one of the following in the **List Type** list. Otherwise, skip to Step 11.
  - R Random Patient List
  - **P Patient Lists by Provider**. To select a provider, click the Search button next to the **Provider** field and follow the instructions in Section 6.5, Select Providers.
  - A All Patients
- 11. From the **Patient Type** list, select one of the following beneficiary populations on which to report:
  - 1 Indian/Alaska Native (Classification 01)
  - 2 Not Indian Alaskan/Native (Not Classification 01)
  - 3 All (Both Indian/Alaska Natives and Non-01)
- 12. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 13. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** checkbox.
- 14. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click Clear.

15. To view the report, follow the instructions in Section 6.17, View a Completed Report.

#### 3.3.5.2 Patient Education with Patient Panel Population

Use this option to produce a report on performance measures for patients in a userdefined search template who have received patient education.

**Note:** See Section 5.17 in the *CRS Version 15.0 User Manual* for additional information on the Patient Education with Patient Panel Population report.

#### 3.3.5.2.1 Run the Patient Education with Patient Panel Population report

- 1. On the CRS ribbon, select Other National Reports from the Reports group.
- 2. Select the **Patient Education with Patient Panel Population** tab to display the **Patient Education with Patient Panel Population Report** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-28).
  - If the message **All taxonomies are present** is displayed then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
  - If a message is displayed stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

CRS = 2013 DEMO HOSPITAL						- 0 - X
CRS						
	axonomy Reports Meaningful Use CQM Reports	Y Taxonomy Check	n 🛄 Taxonomy Setup	<ul> <li>Area Reports</li> <li>List/Upload Report Files from Site</li> <li>Area Options</li> </ul>	View Existing CRS Reports	<ul> <li>Help</li> <li>About</li> <li>Help</li> </ul>
L	Measures Report Other Nation					
Al/Selected Measures Al Selected Search Template List Type R-Random Patient List Output Type P-Microsoft Word Format	Date Range 1) January 1 - December 31 Location Taxonomy for MFI Sites Provider Run Date/Time Fiday October 10, 2014		Report Year 2014 T Patient Lists Yes INO Patient Type 1-Indian/Alaska Native (f	Baseline Year 2010		
Report Definition and Taxonomy Check Patient Education Report on all Patients in a User Defined See This will produce a Patient Education Report for one or more in provide: 1) the reporting period and 2) the baseline period to co NOTE: With this option all patients in a user defined search the born: will NTH a conflict Y user pradie a search thereade in	reasures for a year period you speci impare data to. mplate will be included in the report.	. The user population	Bold Indicates a			

Figure 3-28: Visual CRS Patient Education with Patient Panel pane

- 4. At the All/Selected Measures options, do one of the following:
  - To run this report on all performance measures, select All.

• To select specific performance measures for this report, select **Selected**, and then click the Search button next to the **All/Selected Measures** options to display the **Patient Education Measures** pane.

To select measures on which to report, follow the instructions in Section 6.12, Select Performance Measures.

- 5. To set the **Date Range, Report Year** or **Report End**, and **Baseline Year** options, follow the instructions in Section 6.15, Select Report Dates.
- 6. If a search template has been selected for a report, the template's name is displayed in the **Search Template** field. If no search template has been selected, the field is empty.

To select a search template, click the Search button next to the **Search Template** field to display the **Search Template** dialog, and then follow the instructions in Section 6.9, Select a Search Template.

- 7. If the facility is within the Alaska Area and is an MFI site, click the Search button next to the **Location Taxonomy for MFI Sites** field and follow the instructions in Section 6.2.1, Select a Taxonomy. Otherwise, the field and button are inactive and no action is required.
- 8. At the **Patient Lists** options, do one of the following:
  - Click **Yes** to generate patient lists with this report, and then click the Search button next to the **Patient Lists** field to display the **Patient Education Patient Lists** pane.
    - To select patient list measures, follow the instructions in Section –, Click Yes to close the Measures dialog.
    - Click **No** to return to the **Measures** dialog.

Select Patient Lists.

• Click **No** to run the report without generating patient lists.

**Note:** Users must have the BGPZ PATIENT LIST security key to run patient lists. The options at **Patient Lists** will be inactive for users without this security key.

- 9. If you selected **Yes** to patient lists in Step 7, select one of the following in the **List Type** list. Otherwise, skip to Step 10.
  - R Random Patient List
  - **P Patient Lists by Provider**. To select a provider, click the Search button next to the **Provider** field and follow the instructions in Section 6.5, Select Providers.

- A All Patients
- 10. From the **Patient Type** list, select one of the following beneficiary populations on which to report:
  - 1 Indian/Alaska Native (Classification 01)
  - 2 Not Indian Alaskan/Native (Not Classification 01)
  - 3 All (Both Indian/Alaska Natives and Non-01)
- 11. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 12. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** checkbox.
- 13. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

14. To view the report, follow the instructions in Section 6.17, View a Completed Report.

## 3.4 Taxonomy Reports

### 3.4.1 Lab Taxonomy Reports

Lab taxonomy reports are available for the following CRS reports:

- National GPRA/GPRAMA Report and the GPRA/GPRAMA Performance Report
- Other National Measures Report
- Selected Measures Reports
- Elder Care Report

**Note:** See Section 5.18 in the *CRS Version 15.0 User Manual* for additional information on the lab taxonomy reports.

### 3.4.1.1 Run a Lab Taxonomy Report

- 1. On the **CRS** ribbon, select **Taxonomy Reports** from the **Reports** group.
- 2. Select the **Lab Taxonomies** tab to display the **Lab Taxonomies Report** pane (Figure 3-29) containing information about the report and the results of the taxonomy check.

ers l		CRS - DEMO	INDIAN HOSPITAL			
1 Notional GPRA/GPRAMA	Taxonomy Reports Meaningful Use CQM Reports	Ste Parameters factoriony Check Automation Terronony Setue Setup	Area Reports     List/Upload Report Files from Site     Area Options	Weev Existing CRS Reports Other	€r Heb ∰ About Help	
Cab Taincreen     Medu-then Taincreene     Lab Taincreene     Lab Taincreene     Lab Taincreene     Lab Taincreene     Lab Taincreene     Codee: 22:2012 11:35 AM     Mondee     October: 22:2012 11:35 AM     Mondee     Report Differition and Taincreene Check.	Lab Tacronies - Other     Lab Tacronies - Elder     Lab Tacronies - Elder     Fienane     Bold Indicates a Require     Journe X Cea	Care Report				
Report element and i allowing creat. Site populated Lab Texonomy Report Is listed with the lab test that have been assigned by on You are only able to produce a printed version of this sep	ur facility for inclusion in the taxono	Ireport(s). E ach lab taxonomy				

Figure 3-29: Visual CRS Lab Taxonomy Report pane

- 3. Check one or all of the taxonomy reports to run.
- 4. To change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 5. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

6. To view the report, follow the instructions in Section 6.17, View a Completed Report.

#### 3.4.2 Medication Taxonomy Reports

Medication taxonomy reports are available for the following CRS reports:

- National GPRA/GPRAMA Report and the GPRA/GPRAMA Performance Report
- Other National Measures Report
- Selected Measures Reports
- Elder Care Report

**Note**: See Section 5.19 in the *CRS Version 15.0 User Manual* for additional information on the medication taxonomy reports.

#### 3.4.2.1 Run a Medication Taxonomy Report

- 1. On the **CRS** ribbon, select **Taxonomy Reports** from the **Reports** group.
- 2. Select the **Medication Taxonomies** tab to display the **Medication Taxonomies** pane (Figure 3-30) containing information about the report and the results of the taxonomy check.

		CRS - DEMO	INDIAN HOSPITAL			
and the second se	Taxonomy Reports Meaningful Use CQM Reports	Site Parameters Taxonomy Check I Report Automation Taxonomy Solup Setup	Area Reports	Vew Existing CRS Reports     Other	igi Help ∰ About Help	
Lee Taxonome, Medication Texonome     Medi Texonome: - NationalGPRA/GPRA Perf Report     Med Texonomis: - Selected Measures Reports     Run Deter/Time     Monday: October 22, 2012 11 27 AM	Med Taxonomies - Diffe Med Taxonomies - Elder Filename Bold Indicates a Require Ma Quere X Crea	Evre Report				
Report Definition and Tauronny Check Sie-Populated Medication Tauronny Report This will produce a report of all sites populated medication medication tauronny: Intel with the medication that has you are only able to produce a printed version of the report	taxonomies for CRS 2013 in the s we been assigned by your facility	cecified recorful Each				

Figure 3-30: Visual CRS Medication Taxonomies pane

- 3. Check one or all of the taxonomy reports to run.
- 4. To change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 5. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

6. To view the report, follow the instructions in Section 6.17, View a Completed Report.

## 3.5 Meaningful Use CQM Reports

### 3.5.1 EP Clinical Quality Measures Report Stage 1

Use this option to produce a report on the Stage 1 Meaningful Use (MU) Eligible Professional (EP) Report for clinical quality measures, which summarizes national data that is required to demonstrate that the Electronic Health Record (EHR) is being used accurately and appropriately by eligible clinical professionals.

**Note:** See Section 5.20 in the *CRS Version 15.0 User Manual* for additional information on the Meaningful Use EP Clinical Quality Measures Report Stage 1 report.

#### 3.5.1.1 Run the EP Clinical Quality Measures Report Stage 1 report

1. On the **CRS** ribbon, select **Meaningful Use CQM Reports** from the **Reports** group.

2. Select the **EP Clinical Quality Measures Report Stage 1** tab to display the **EP Clinical Quality Measures Report Stage 1** pane (Figure 3-31) containing information about the report and the report definition.

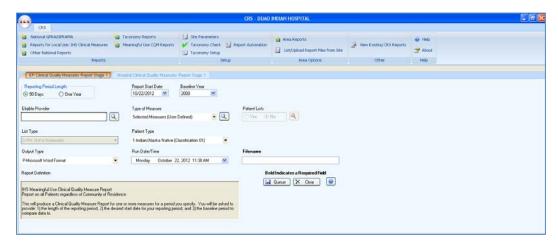


Figure 3-31: Visual CRS EP Clinical Quality Measures Report Stage 1 pane

- 3. At the **Reporting Period Length** options, do one of the following:
  - To run this report for a reporting period of 90 days, select **90 Days**.
  - To run this report for a reporting period of one year, select **One Year**.
- 4. To set the **Report Start Date** and **Baseline Year** options, follow the instructions in Section 6.15, Select Report Dates.
- 5. To select an eligible provider for the report, click the Search button next to the **Eligible Provider** field and follow the instructions in Section 6.5, Select Providers.
- 6. At the **Type of Measure** list, do one of the following:
  - Select one of the predefined sets of performance measures:
    - Core Measures
    - Alternate Core Measures
  - Select Menu Set Measures and then click the Search button next to the Type of Measure field to display the Menu Set Measures pane.

To select measures on which to report, follow the instructions in Section 6.12, Select Performance Measures.

• Select Selected Measures (User Defined), and then click the Search button next to the Type of Measure field to display the Selected Measures (User Defined) Measures pane.

To select measures on which to report, follow the instructions in Section 6.12, Select Performance Measures.

- 7. At the **Patient Lists** options, do one of the following:
  - Click **Yes** to generate patient lists with this report, and then click the Search button next to the **Patient Lists** field to display the **Patient Lists** pane.
    - To select patient list measures, follow the instructions in Section –, Click Yes to close the Measures dialog.
    - Click **No** to return to the **Measures** dialog.

Select Patient Lists.

• Click No to run the report without generating patient lists.

**Note:** Users must have the BGPZ PATIENT LIST security key to run patient lists. The options at **Patient Lists** will be inactive for users without this security key.

- 8. If you selected **Yes** to patient lists in Step 7, select one of the following in the **List Type** list. Otherwise, skip to Step 9.
  - D-Pts. Not in Numerator
  - N-Pts in Numerator
  - A-All Patients
- 9. From the **Patient Type** list, select one of the following beneficiary populations on which to report:
  - 1 Indian/Alaska Native (Classification 01)
  - 2 Not Indian Alaskan/Native (Not Classification 01)
  - 3 All (Both Indian/Alaska Natives and Non-01)
- 10. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 11. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click Clear.

12. To view the report, follow the instructions in Section 6.17, View a Completed Report.

## 3.5.2 Hospital Clinical Quality Measures Report Stage 1

Use this option to produce a report on the Stage 1 MU Eligible Hospital (EH) and Critical Access Hospital (CAH) Report for clinical quality measures, which summarizes national data that is required to demonstrate that the EHR is being used accurately and appropriately by eligible hospitals. **Note:** See Section 5.21 in the *CRS Version 15.0 User Manual* for additional information on the Meaningful Use Hospital Clinical Quality Measures Report Stage 1 report.

#### 3.5.2.1 Run the Hospital Clinical Quality Measures Report Stage 1 report

- 1. On the **CRS** ribbon, click **Meaningful Use CQM Reports** from the **Reports** group.
- 2. Select the **Hospital Clinical Quality Measures Report Stage 1** tab to display the **Hospital Clinical Quality Measures Report Stage 1** pane (Figure 3-32) containing information about the report and the report definition.

		CR	S - DEMO	INDIAN HOSPITAL			
	axonomy Reports Nearingful Use CQM Reports	Site Parameters Taxonomy Check Report Ar Taxonomy Setup Setup	tomation	Area Reports	View Existing CRS Reports Other	© Heb ∰ About Heb	
PP Cone of Durine Hearows Report Stops 1.     Hearows Resort Stops 1.     Hearows     Resorted Measures Store Very     Type of Measure     Selected Measures Store Defined     Washing     Price Transmission     Outure Type     Mecoustit Wood Forme     Report Definition	10/22/2012 Patient Lists Ves @ No Patient Type 1-Indian/Alaska Native (Ck Run Date/Time	Baseline Year 2000 💌 Rafication (11) 💌	1000	Mindicates a Required Faid			
IHS Meaningful Use Clinical Quality Measure Report Report on al Polioizta regordess of Community of Reidence This will produce a Clinically Measure Report for one- provide. 11 the length of the reporting period, 2] the desired compare data to.	or more measures for a period vo	u specily. You will be asked to d. and 3) the baseline period to	(M	Gueue X Clear			

Figure 3-32: Visual CRS Hospital Clinical Quality Measures Report Stage 1 pane

- 3. At the **Reporting Period Length** options, do one of the following:
  - To run this report for a reporting period of 90 days, select **90 Days**.
  - To run this report for a reporting period of one year, select **One Year**.
- 4. To set the **Report Start Date** and **Baseline Year** options, follow the instructions in Section 6.15, Select Report Dates.
- 5. In the **Type of Measure** list, do one of the following:
  - Select one of the predefined sets of performance measures:
    - All Hospital Measures
  - Select Selected Measures (User Defined), and then click the Search button next to the Type of Measure field to display the Selected Measures (User Defined) Measures pane.

To select measures on which to report, follow the instructions in Section 6.12, Select Performance Measures.

- 6. At the **Patient Lists** options, do one of the following:
  - Click **Yes** to generate patient lists with this report, and then click the Search button next to the **Patient Lists** field to display the **Patient Lists** pane.
    - To select patient list measures, follow the instructions in Section –, Click Yes to close the Measures dialog.
    - Click **No** to return to the **Measures** dialog.

Select Patient Lists.

• Click **No** to run the report without generating patient lists.

**Note:** Users must have the BGPZ PATIENT LIST security key to run patient lists. The options at **Patient Lists** will be inactive for users without this security key.

- 7. If you selected **Yes** to patient lists in Step 6, select one of the following in the **List Type** list. Otherwise, skip to Step 8.
  - D-Pts. Not in Numerator
  - N-Pts in Numerator
  - A-All Patients
- 8. From the **Patient Type** list, select one of the following beneficiary populations on which to report:
  - 1 Indian/Alaska Native (Classification 01)
  - 2 Not Indian Alaskan/Native (Not Classification 01)
  - 3 All (Both Indian/Alaska Natives and Non-01)
- 9. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 10. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click Clear.

11. To view the report, follow the instructions in Section 6.17, View a Completed Report.

# 4.0 Set Up Visual CRS

## 4.1 Check Taxonomies

Before running a report, the taxonomies required for the report must be set up and populated in Visual CRS. Use the appropriate **Taxonomy Check** menu option to scan for missing taxonomies or taxonomies with no entries before running a report.

The first time you use Visual CRS, you should expect to see a list of taxonomies that are new to the software and have no entries. Taxonomies that existed before the Visual CRS Version 15.0 will retain the members previously associated to them and will not be overwritten with blank taxonomies.

You should run the taxonomy check for each report that your facility will run. If there are reports that your facility will not run, you do not need to run the taxonomy checks for those reports. For example, if your facility does not run the Other National Measures or Elder Care reports, you can skip those taxonomy checks.

**Note:** See Section 4.5 in the *CRS Version 15.0 User Manual* for additional information on the Taxonomy Check options.

To check taxonomies for a report:

- 1. On the CRS ribbon, select Taxonomy Check from the Reports group.
- 2. Select the **Taxonomy Checks** tab to display the **Taxonomy Checks Report** pane (Figure 4-1) containing information about the report and the results of the taxonomy check.

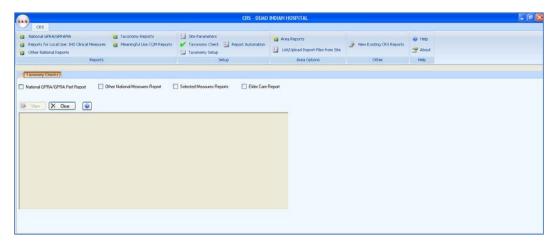


Figure 4-1: Visual CRS Taxonomy Check pane

- 3. Check one or all of the taxonomies to be checked.
- 4. To run the taxonomy check for each checked taxonomy, click View.

To cancel or reset the report parameters without verifying the taxonomies, click **Clear**.

- If all taxonomies required for the report have been set up and populated, a message is displayed stating that all taxonomies are present.
- If all taxonomies required for a report have not been set up and populated, a message is displayed stating that one or more taxonomies are missing or have no entries. Use **Taxonomy Setup** option (Section 4.2, Set Up Taxonomies) to add the missing taxonomies before running the report.

**Note:** See Section 4.6 in the *CRS Version 15.0 User Manual* for additional information on setting up taxonomies.

After all required taxonomies have been set up, repeat Steps 1 through 4 to run the taxonomy check again and verify all taxonomies are present before running the report.

# 4.2 Set Up Taxonomies

Before running a report, the taxonomies required for the report must be set up and populated in Visual CRS. Use the **Taxonomy Setup** menu option to set up the taxonomies required by CRS reports by adding or editing members and to view existing taxonomies.

You should set up the taxonomies for each report that your facility will run. If there are reports that your facility will not run, you do not need to set up taxonomies for those reports. For example, if your facility does not run the Elder Care Report, you can skip that taxonomy setup.

All taxonomies should be reviewed for completeness, even
though many of the taxonomies used by CRS have already
been established and populated by other RPMS
applications (e.g., Diabetes Management) or by CRS
Version 14.1 2014.
Users must have the BGPZ TAXONOMY EDIT security
key to edit lab and medication taxonomies used by CRS.
Users without this security key can view the items included
in taxonomies, but cannot edit them.
See Section 4.6 in the CRS Version 15.0 User Manual for
additional information on setting up taxonomies.

To set up taxonomies:

1. On the **CRS** ribbon, select **Taxonomy Setup** in the Reports group.

2. Select the **Taxonomy Setup** tab to display the **Taxonomy Setup** pane (Figure 4-2).

•		CRS - DEMO	INDIAN HOSPITAL			
2 CRS						
National GRA/GRAMA Reports for Local Use: BHS Clinical Measures Other National Reports	<ul> <li>Taxonomy Reports</li> <li>Meaningful Use CQM Reports</li> </ul>	Ste Parameters  Taxonomy Check Beport Automation Taxonomy Setup	Area Reports     List/Upload Report Files from Site	🐊 Vew Existing CPG Reports	🥹 Help 🚰 About	
Reports		Setup	Area Options	Other	Help	
Taxonomy Setup						
National GPRA/SPRA Proferomence Reports Othen National Measures Report JAICRS Reports View AICRS Taxonomies	Taxonomy		niss may take some time to load			
		•				
			🖌 ОК. 🕅 🗙 Си	ncel		

Figure 4-2: Visual CRS Taxonomy Setup pane

- 3. Check the report option for the taxonomies to set up (e.g., National GPRA/GPRA Performance Reports, Other National Measures Reports, All CRS Reports).
- 4. Click the menu arrow in the **Taxonomy** field to display a list of site-populated taxonomies for the selected report, and then click the taxonomy you want to edit. The items currently in the taxonomy and the items available to be added are displayed.

**Note:** Taxonomies may take some time to load.

Figure 4-3 shows the DM AUDIT LDL CHOLESTEROL TAX taxonomy. The **Available Taxonomy Items** (the left pane) are available to be added to the taxonomy, while the current members of the taxonomy appear in the **Selected Taxonomy Items** list (the right pane).

			CRS - DEMO	INDIAN HOSPITAL			
OR     OR     Noticeal GPRA/GPRAMA     Reports for Local Use: IHS Clinical Measures     Other National Reports     Reports     Reports	Taxonomy Reports	Ste Para Taxonom Taxonom Taxonom	y Check 🔛 Report Automation	Area Reports	Hew Existing CRS Reports	W Help T About Help	
Texcorp State Online Construction Online Construction Online Construction Online Construction Online			Note: Taxonor Selected Taxonory Iens ELC, CAL, (RE7) ELC, CAL, (RE7) HDL, AD, (PR) CELC, (NAVI) HDL, (PR) CELC, (P	nies mey take some time to load			
11794 12246 C		*	*	₩ OK X Ca	) M		

Figure 4-3: Visual CRS Add/Edit Taxonomy pane

- 5. To add or remove items, do one of the following:
  - To add an item to the taxonomy, click an item in the **Available Taxonomy Items** list to select it (selected items appear highlighted in blue), and then click the Right Arrow button ( > - a small button displaying a right-pointing arrowhead) to move it to the **Selected Taxonomy Items** list.
  - To add multiple items, select contiguous items by holding down the SHIFT key, or select noncontiguous items by holding down the CTRL key, and clicking the items. Click the Right Arrow button to move the selected items to the **Selected Taxonomy Items** list. To remove an item from the taxonomy, click an item in the **Selected Taxonomy Items** list to select it (selected items appear highlighted in blue), and then click the Left Arrow button ( a small button displaying a left-pointing arrowhead) to remove it from the list.
  - To remove multiple items, select contiguous items by holding down the SHIFT key, or select noncontiguous items by holding down the CTRL key, and clicking the items. Click the Left Arrow button to move the selected items to the **Available Taxonomy Items** list.
- 6. To save changes to the taxonomy, click **OK**.
- 7. To cancel any changes *not* saved and reset the current selected taxonomy, click **Cancel**.

### 4.2.1 View Existing Taxonomies

To view all CRS taxonomies as read-only in the **View Taxonomy** pane, including both site-populated lab and medication taxonomies and hard-coded taxonomies (such as those for International Classification of Diseases, Ninth Revision (ICD-9) and Current Procedural Terminology (CPT) codes included in the CRS definitions):

1. On the CRS ribbon, select Taxonomy Setup from the Reports group.

2. Select the **Taxonomy Setup** tab to display the **Taxonomy Setup** pane (Figure 4-4).

9 085		CRS - DEMO	INDIAN HOSPITAL			
	<ul> <li>Taxonomy Reports</li> <li>Meaningful Use CQM Reports</li> </ul>	Sto Parameters  Tauconomy Check.  Tauconomy Solup  Solup	Area Reports	Wew Existing CRS Reports	€ Heb About Heb	
[Taxmany Setup]						
National GPRA/GPRA Performance Reports Other National Measures Report AILCRS Reports View AILCRS Taxonomies	Taxonony	• Note: Taxonor	nies may take some time to load			
			🖌 ОК. 🕅 🗙 Сы	ncel		
				control failed		

Figure 4-4: Visual CRS Taxonomy Setup pane

- 3. Check the View All CRS Taxonomies option.
- 4. Click the menu arrow in the **Taxonomy** field to display a list of site-populated taxonomies for the selected report, and then click the taxonomy you want to view. The items currently in the taxonomy and the items available to be added are displayed.

**Note:** Taxonomies may take some time to load.

Figure 4-5 shows the read-only view of the BGP PQA CONTROLLER MEDS taxonomy.

		CRS - DEMO	INDIAN HOSPITAL			DR
ORS National GRA/GRAMA Reports for Local Use: 3r6 Clinical Measures Other National Reports Reports Reports	<ul> <li>Taxonomy Reports</li> <li>Meaningful Use CQM Reports</li> </ul>	Ste Parameters  fauchomy Check Deport Automation Tauchomy Schup Setup	Area Reports	I view Easting CRS Reports	€ Heb → About Heb	
Tarrowy Setze Charlond SPBA/GPBA Performance Reports Other biological Measures Report Wein-Ad CRS Tarrowness Acabled Earonomy Intern Assilability Sectory International Control Table Acabledity Sectory Table School Table Acabledity Sectory Tabledity Sectory Table Acabledity Sectory Tabledity Sectory Tabledity Sectory Tabledity Sectory Tabledity Sectory Tabledity Sectory Tabledity Secto		Steleted Taconomy Nems TRAMCINDUM ACT TONIER CRIMINIUM ANALANDE MONTELEURST MA SIG CHEMINE PUNIELEURST		1		
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Figure 4-5: Visual CRS Taxonomy Setup read-only pane

# 4.3 Site Parameters

Use the **Site Parameters** option to set values for a specific site that are used repeatedly throughout CRS. These values include the following:

- The site's Location
- The site's Default Community Taxonomy
- The site's Default Home Location
- Whether the site is a MFI site
- If the site is a MFI Site, the Location Taxonomy for MFI Sites
- The site's default Directory For Export Files

**Note:** The **Site Parameters** menu option is only available to users holding the BGPZ SITE PARAMETERS security key. Users without this key will not see this menu option and cannot set site parameters.

Site parameters are set for the location displayed in the **Location** field at the top of the **Site Parameters** pane. Users at sites with multidivisional databases can set or edit site parameters for other sites in the same database.

If a site has not yet been set up in CRS (that is, its site parameters have not yet been set), CRS cannot run reports for that location. Use the **Site Parameters** pane to set up a site in CRS for the first time.

Before setting parameters in the **Site Parameters** pane, be sure you have selected the correct location.

- Select the location to set site parameters (Section 4.3, Site Parameters)
- Set site parameters (Section 4.3, Site Parameters)

**Note:** See Section 4.2 in the *CRS Version 15.0 User Manual* for additional information on each of the site parameters set using this option.

# 4.3.1 Select the Location to Set Site Parameters

When you open the **Site Parameters** pane, if you have previously created site parameters for the location to which you are currently logged on, the name of the location appears in the **Location** field, and the parameters for this location will be displayed.

If you have previously created site parameters for another location in the same multidivisional database, or if you want to set up a location in CRS and set its parameters for the first time, you can view, edit, or set those site parameters by selecting the correct location in the **Location** field.

**Note:** CRS runs reports for the location that you selected when you logged on to the CRS GUI. Selecting a different location in the **Site Parameters** pane only affects the site whose parameters you are editing; it does not change the location to which you are logged on.

To change the location for which you run reports:

- 1. Select **Change Division** from the **Menu** button (see Section 2.1, Menu Button) at the top of the **Visual CRS** window to display the **Change Division** pane.
- 2. Select the new location by doing one of the following:
  - If the multi-divisional database contains data for Facilities A, B, and C and you are logged on to Facility A, edit the site parameters for Facilities B and C by selecting them in the **Location** field. However, your CRS reports would still be run for Facility A.
  - To run reports for a different facility, select **Change Division** and select the new facility as described in the previous sequence.

To select a location to set site parameters:

- 1. On the CRS ribbon, select Site Parameters from the Reports group.
- 2. Select the **Site Parameters** tab to display the **Site Parameters** pane (Figure 4-6).

		CRS - DEMO INDIAN	HOSPITAL			
	ingful Use CQM Reports	Site Parameters Report Automation 🗐 Taxonomy Check Setup	Taxonomy Setup	<ul> <li>Area Reports</li> <li>List/Upload Report Files from Site</li> <li>Area Options</li> </ul>	View Existing CRS Reports	<ul> <li>Help</li> <li>About</li> <li>Help</li> </ul>
Sile Parameters Location DEMO INDIAN HOSPITAL  MFI Sile  Yes No Directory For Export Files	Default Community Taxonomy DEMO COMMUNITY TAXON Location Taxonomy for MFI Site		HOME	uit Home Location	2	
Q:\	📕 OK 🔀 Clear					

Figure 4-6: Visual CRS Site Parameters pane

3. If necessary, change the location by clicking the Search button next to the **Location** field to display the **Edit Site Parameters** dialog (Figure 4-7).

**Note:** The site displayed in the **Location** field determines the site whose parameters are being set using the **Site Parameters** option. You can set or edit site parameters for the location to which you are currently logged on, or you can select a new or existing location in the same multi-divisional database.

Edit Site Parameters
Are you sure you want to edit parameters for a different site?
Yes <u>N</u> o

Figure 4-7: Visual CRS Edit Site Parameters dialog

- Click Yes (edit site parameters for a different location) to display the Location dialog and then follow the instructions in Selecting a Location (Section 6.3, Select a Location).
- Click **No** to return to the **Site Parameters** pane and continue with the instructions for setting site parameters.
- 4. Continue with the instructions for setting site parameters (see Section 4.3.2, Set Site Parameters).

**Note:** The sites listed in the **Location** dialog are not limited to sites within your multi-divisional database. Be sure to set or edit site parameters only for sites in your database.

## 4.3.2 Set Site Parameters

To set site parameters for the location displayed in the **Location** field:

- 1. If necessary, set, change, or remove the **Default Community Taxonomy** value:
  - To set or change the value that will be used for CRS reports, click the Search button next to the **Default Community Taxonomy** field and follow the instructions in Section 6.2.1, Select a Taxonomy.
  - To remove the value, right click the value and select **Clear** from the menu.
  - **Note:** If the RPMS server has multiple databases representing multiple facilities, you may not want to set a default Community taxonomy to ensure users will define a specific Community taxonomy each time a report is run. See Section 4.2 in the *CRS Version 15.0 User Manual* for information about this site parameter.

- 2. If necessary, set, change, or remove the **Site's Default Home Location** value:
  - To set or change the value that will be used to report Public Health Nursing home visits by your installation of CRS, click the Search button next to the **Site's Default Home Location** field and follow the instructions in Section 6.3, Select a Location.
  - To remove the value, right click the value and select **Clear** from the menu.

**Note:** See Section 4.2 in the *CRS Version 15.0 User Manual* for information about this site parameter.

- 3. If the facility is within the Alaska Area:
  - If the site is an MFI site, set **MFI Site** to **Yes**, click the Search button next to the **Location Taxonomy for MFI Sites** field, and follow the instructions in Section 6.2.1, Select a Taxonomy.
  - If the site is not an MFI site, set **MFI Site** to **No**.

**Note:** If the facility is not within the Alaska Area, the **MFI Site** selection and the **Location Taxonomy for MFI Sites** field are inactive and no action is required.

4. At **Directory For Export Files**, type the default directory location where the site's export files are to be created.

**Note:** Check with the site manager before editing this field. If the path entered does not exist, then the Area Export files will not be created. See Section 4.2 of the *CRS Version 15.0 User Manual* for information about this site parameter.

5. To save the settings, click **OK** to display the **Saved** dialog (Figure 4-8). To cancel any changes not saved and reset the site parameters to their original settings, click **Clear**.

Saved 🔀
Site parameters saved
ОК

Figure 4-8: Visual CRS Saved dialog

6. Click **OK**.

## 4.4 Automate Reports

Setting up automated GPRA reports will allow an Area to produce Area GPRA reports of their facilities' data automatically each month. In order to do this, a member of the Area must access the Report Automation menu of CRS at each facility in order to set up the facility reports to run. The reports will automatically be run at 10pm on the first Friday of every month. If available, the facility files will be automatically transferred to a specified server at the Area. If all facility files are present, the Area aggregate report will automatically run at 12pm on the second Friday of every month.

**Note:** Users must have the BGPZAREA security key to display the Report Automation menu option and set up the GPRA report automation. See Section 4.3 in the *CRS Version 15.0 User Manual* for information about this site parameter.

### 4.4.1 Set up Automated GPRA Extract

To set up or edit the **Set up Automated GPRA Extract** report for a facility:

**Note:** See Section 4.3.1 in the *CRS Version 15.0 User Manual* for additional information on the Set up Automated GPRA Extract.

- 1. On the **CRS** ribbon, select **Report Automation** in the **Reports** group.
- 2. Select the **Set up Automated GPRA Extract** tab to display the **Set up Automated GPRA Extract** pane (Figure 4-9).

		CRS - DEMO	INDIAN HOSPITAL			
Taxonomy Reports Meaningful Use CQM Reports	Taxonomy Setup Setup	ort Automation	<ul> <li>Area Reports</li> <li>Lot/Upload Report Files from Site Area Options</li> </ul>	I View Easting CRS Reports Other	€ Help ∰ About Help	
Type of Auto Extract G-GPRA Year Data Remote Host Directory	•	DEMO COM	NUNITY TAXONOMY			
	Resningful Use CQM Reports     GPRA Exect     Type of Auto Extract     GrPRA Year Data     Remote Host Directory	Hearinghi Ulos COM Reports  Tauronay Check  Tauronay Check  Tops of Auto Entract  GRPA Your Data  Remote Host Directoy	Taxonomy Reports Internegial Loss CCM Report Taxonomy Chois Setue	Mexing/ulluse COM Report     * Exercisery Check.     Import Automation       Texnoner Struct     Texnoner Struct     Lot Abladel Report Hes from Ste       SBPA Exist     Setup Area Automation     Area Coloris       GBPA Exist     Default Comunity Taxonomy     Default Comunity Taxonomy       GBPA Year Data     Default Comunity Taxonomy     Default Comunity Taxonomy       Remote Host Detectory     Remote Host Username/Parsword	Taxonomy Reports Insurangial Use CQM Reports Insurangial Use CQM Report Taxonomy Check. Setue Area Octoons Community Taxonomy Check Setue Area Octoons Community Taxonomy Community	Taramoniny Reports Maxanghi Use C(M Report & Taramoniny Chalk, Taramoniny Sectors Taramoniny Sectors Sector Type of Audo Extent Default Extent Default Community Taramoniny Default Community Taramoniny Remote Host Directory Remote Host Directory Remote Host Directory

Figure 4-9: Visual CRS Set up Automated GPRA Extract pane

**Note:** The location name displayed in the **Location** field will be the site to which the user with security access to this function is logged on.

- 3. At the **Type of Auto Extract** field, do one of the following:
  - Select **G-GPRA Year Data** to extract the automated report for the GPRA year. This will extract the GPRA year to date National GPRA report. The time period will always be July 1 through June 30 of the current GPRA year.
  - Select **T-Trending Data (30 Day)** to extract the automated report for trending data.

**Note:** This time period will be calculated as follows: Subtract 60 days from the date the report is being run. It then determines the last day of that month and uses that day as the end date of the report period. The first day of the report period is calculated as 364 days prior to that date.

#### Example 1:

- Date report is run is 4/30/2015
- Ending date is 03/31/2015
- Beginning date is 4/02/2014

#### Example 2:

- Date report is run is 06/01/2015
- Ending date is 04/30/2015
- Beginning date is 05/02/2014
- 4. To change the default **Community Taxonomy** value, by click the adjacent Search button and follow the instructions in Section 6.2.1, Select a Taxonomy (the site's default community taxonomy is defined using the Site Parameters option).
- 5. At the **Remote Host IP Address** field, type the IP address of the Area Office computer to which the GPRA files will be sent. You can get this IP address from your Area Office IT personnel.
- 6. At the **Remote Host Directory** field, type the directory in which the GPRA export files will be placed when they reach the Area Office (Host) System. You can get this IP address from your Area Office IT personnel
- 7. At the Remote Host Username/Password fields, do the following:
  - a. In the first field, type the username that will be used to log on to the Area Office system when sending the GPRA export files. You can get this IP address from your Area Office IT personnel.
  - b. In the second field, type the password that will be used to log on to the Area Office system when sending the GPRA export files. You can get this IP address from your Area Office IT personnel.

- 8. To schedule, delete, or unschedule the automated GPRA extract report, do one of the following:
  - If the selected location does not currently have an automated GPRA extract report scheduled, select **Schedule this monthly**
  - If the selected location currently has an automated GPRA extract report scheduled, the report parameters will be automatically generated, do one of the following:
    - To make report parameter changes, repeat Steps 3 through 7.
    - To delete or unsubscribe to the automated GPRA extract, select
       Delete/Unschedule the Auto Extract Task
- 9. To save the report parameters, click **OK**. Click **OK** on the **Saved** dialog (Figure 4-10).

Saved 🔀
Automated GPRA parameters saved
ОК

Figure 4-10: Visual CRS Set up Automated GPRA Extract report Saved dialog

• To cancel or reset the report parameters without saving, click Clear.

## 4.4.2 Manually Run GPRA Extract

It may be necessary to manually run the GPRA report for a facility, for example if the automated GPRA report fails to complete successfully.

**Note:** See Section 4.3.2 in the *CRS Version 15.0 User Manual* for additional information on the Manually Run GPRA Extract.

If the Automated GPRA Extract report parameters have not been set up, click **OK** on the **Missing Parameters** dialog (Figure 4-11) and set up the Automated GPRA Extract report parameters (see Section 4.4.1, Set up Automated GPRA Extract).

Missing Parameters
Automated GPRA Parameters have not been set for this site, cannot run the Manual Extract
ОК

Figure 4-11: Visual CRS Manually Run GPRA Extract report Missing Parameters dialog

To run the Manually Run GPRA Extract report for a facility:

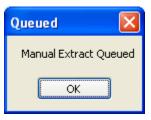
- 1. On the **CRS** ribbon, select **Report Automation** from the **Reports** group.
- 2. Select the Manually Run GPRA Extract tab to display the Manually Run GPRA Extract pane (Figure 4-12).

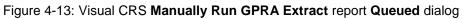
····		CRS - KANJ	KANAK HOSPITAL			
Netronal OPRA/OPRAMA     Reports for Local Use: DHS Clinical Measures     Other National Reports	<ul> <li>Taxonomy Reports</li> <li>Meaningful Use CQM Reports</li> </ul>	Ste Parameters  Ste Parameters  Taxonomy Check Report Automation Taxonomy Setup	Area Reports     Ust/Upload Report Files from Site	View Existing CRS Reports	€ Heb ∃ Abox	
Reports		Setup	Area Options	Other	Help	
Location DEMO INDIAN HOSPITAL Bun Date/Time	Bold Indicates a Re-	TAXUNOMY				

Figure 4-12: Visual CRS Manually Run GPRA Extract pane

**Note:** The location name displayed in the **Location** field will be the site to which the user with security access to this function is logged on.

- 3. To change the default **Community Taxonomy** value, by click the adjacent Search button and follow the instructions in Section 6.2.1, Select a Taxonomy (the site's default community taxonomy is defined using the Site Parameters option).
- 4. To queue the report to run at the time specified at **Run Date/Time**, click **Queue**. The report will be queued to the **Remote Host Directory** in the **Set up Automated GPRA Extract** site parameters file, click **OK** on the **Queued** dialog (Figure 4-13).





To cancel or reset the report parameters without queuing the report, click Clear.

### 4.4.3 Set up Area Automated Parameters

Once set up, the Area Aggregate report will run automatically only if the Area has received files from all facilities listed in the setup. To set up or edit the automated Area aggregate GPRA report:

**Note:** See Section 4.3.3 in the *CRS Version 15.0 User Manual* for additional information on the Set up Area Automated Parameters.

- 1. On the **CRS** ribbon, select **Report Automation** from the **Reports** group.
- 2. Select the **Set up Area Automated Parameters** tab to display the **Set up Area Automated Parameters** pane (Figure 4-14).

CRS CRS	CRS - KANA	KANAK HOSPITAL		
National GPRA/GPRAMA     Taxonomy Reports     Reports for Local Use: IHS Clinical Measures     Other National Reports     Reports	Sete Parameters Taxonomy Check E Report Automation Taxonomy Setup Setup	Area Reports           List/Upload Report Files from Site           Area Options	View Existing CRS Reports Other	<ul> <li>Help</li> <li>About</li> <li>Help</li> </ul>
Set up Automated GPRA Extract.         Menually Run GPRA Extract.         Set up Area           Name         Type of Auto Extract.         Type of Auto Extract.           TEHR         Group Area         Group Area           Default Directory         Subdirectory         Subdirectory	▼ DEM0,C Email Rec	ipients	<b>B</b>	
Facilities           DEMO INDIAN HOSPITAL.         Image: Run Area Aggregation of the second	Re Schedule the Auto Schedule	icates a Required Field		

Figure 4-14: Visual CRS Set up Area Automated Parameters pane

3. At the **Name** field, enter a unique name for the parameters setup name (e.g., DemoArea).

**Note:** If the name parameter has been configured, the Name field will be disabled and cannot be changed.

- 4. At the **Type of Auto Extract**, do one of the following:
  - Select **G-GPRA Year Data** to extract the automated report for the GPRA year. This will extract the GPRA year to date National GPRA report. The time period will always be July 1 through June 30 of the current GPRA year.
  - Select **T-Trending Data (30 Day)** to extract the automated report for trending data.

**Note:** This time period will be calculated as follows: Subtract 60 days from the date the report is being run. It then determines the last day of that month and uses that day as the end date of the report period. The first day of the report period is calculated as 364 days prior to that date.

#### Example 1:

- Date report is run is 4/30/2015
- Ending date is 03/31/2015
- Beginning date is 4/02/2014

#### Example 2:

- Date report is run is 06/01/2015
- Ending date is 04/30/2015
- Beginning date is 05/02/2014
- 5. At Alert/Mailman Sender, click the Search button next to the Alert/Mailman Sender field to display the Alert/Mailman Sender dialog (Figure 4-15).

Alert/Mailman Sender	
- Alert/Mailman Sender	
Search String	Search
Alert/Mailman Sender	]
	🖌 OK 🗙 Cancel

Figure 4-15: Visual CRS Set up Area Automated Parameters report Alert/Mailman Sender dialog

- 6. To locate a specific user to be listed as the sender of any alert messages, do one of the following:
  - To display all the available users in the **Alert/Mailman Sender** list, leave the **Search String** field blank and click **Search**.

**Note:** The entire list of available users may be very long. Users are displayed as Last Name, First Name (e.g., DEMO, DOCTOR).

- Use the **Search String** field to filter the available alert/mailman sender list.
  - To display all available users whose last name begins with a specific letter, type the letter in the **Search String** field and click **Search**.
  - To display all available users whose last names begin with a sequence of letters, type the letters at the beginning of the sequence in the Search String field and click Search.

**Note:** Letters in the **Search String** field will be *included* in the filtered list.

7. Scroll through the **Alert/Mailman Sender** list to locate the user you want to use and click the user's name to highlight it.

**Note:** After the user has been highlighted, the user's name will be displayed in the Search String field.

8. When you have selected the correct user for the report, click **OK** to save and close the **Alert/Mailman Sender** dialog.

To close the **Alert/Mailman Sender** dialog without saving your selection, click **Cancel**.

- 9. At the **Default Directory** field, type the directory to which the facilities' files have been sent.
- 10. At the **Subdirectory** field, type the directory where the Area files should be placed on the server.
- 11. Click the **Search** button next to the **Email Recipients** field to display the **Email Recipients** pane and follow the instructions in Section 6.7, Select Recipients.
- 12. Click the Search button next to the **Facilities** field to display the **Location** dialog (Figure 4-16).

**Note:** The facility name displayed in the **Facilities** field will be the site to which the user with security access to this function is logged on.

Location				
Clocation				
Search String				
Location		Selected Items		
		Location DEMO INDIAN HOSPITAL	ASUFAC	
	<			
<u></u>		L		OK 🗙 Cancel



13. To locate a specific facility, do one of the following:

• To display all the available locations in the **Location** list, leave the **Search String** field blank and click **Search**.

**Note:** The entire list of available locations may be very long.

- Use the **Search String** field to filter the available location list.
  - To display all available locations whose name begins with a specific letter, type the letter in the **Search String** field and click **Search**.
  - To display all available locations whose names begin with a sequence of letters, type the letters at the beginning of the sequence in the Search String field and click Search.

**Note:** Letters in the **Search String** field will be *included* in the filtered list.

14. Scroll through the **Location** list (Figure 4-17) to locate the location you want to use and click the location to highlight it.

ocation						
Location						
Search String De		🔍 Search				
ocation			_	Selected Items		
Location	ASUFAC			Location	ASUFAC	
DEERING DEL MUERTO HEAD STA DELAWARE DHC DELAWARE TRIBE HEAL DEMING (NOOKSACK) DEMO INDIAN HOSPITAL DENAINA HEALTH CENT DENALI ADDLESCENT C DENNEHOTSO H. S. DENVER IND HLTH & FA DESERT VISIONS RTC-S	353553 8081A2 555211 555220 708031 505901 353764 808530 270066 600062			DEMO INDIAN HOSPITAL		
			_		<ul> <li>✓</li> </ul>	OK 🗙 Cancel

Figure 4-17: Visual CRS Set up Area Automated Parameters report filtered Location dialog

- 15. To add/remove locations for the report do one of the following:
  - To add locations, scroll through the **Location** list to find the location or locations you want to add and do one of the following:
    - Double click the locations in the Location list to add the locations to the Selected Items list.
    - Highlight the recipient in the **Location** list and click the Right Arrow button to add the clinics to the **Selected Items** list.
    - Use the Shift-Up/Down Arrow keys to highlight multiple contiguous locations and click the Right Arrow button to add the locations to the Selected Items list.
    - Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous locations and click the Right Arrow button to add the locations to the **Selected Items** list.
  - To remove locations from the report, scroll through the **Selected Items** list to find the location or locations you want to remove and do one of the following:

- Double click the locations in the **Selected Items** list to remove the locations from the list.
- Highlight the location in the **Selected Items** list and click the Left Arrow button to remove the location from the list.
- Use the Shift-Up/Down Arrow keys to highlight multiple contiguous locations in the Selected Items list and click the Left Arrow button to remove the locations from the list.
- Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous locations in the Selected Items list and click the Left Arrow button to remove the locations from the list.
- 16. When you have selected the locations for the report, click **OK** to save and close the **Location** dialog.

To close the **Location** dialog without saving your selection, click **Cancel**.

17. To run the Area aggregate report now, select Run Area Aggregate Now

**Note:** See Section 4.3.4 in the *CRS Version 15.0 User Manual* for additional information on the Area Aggregate of GPRA Extracts.

- 18. To schedule, delete, or unschedule the automated Area GPRA extract report, do one of the following:
  - If the Area does not have an automated Area GPRA extract report scheduled, select **Schedule the Auto Extract Task**
  - If the Area currently has an automated Area GPRA extract report scheduled, the report parameters will be automatically generated, do one of the following:
    - To make report parameter changes, repeat Steps 4 through 17.
    - To delete or unsubscribe to the automated Area GPRA extract, select Delete/Unschedule the Auto Extract Task
- 19. To save the report parameters, click **OK**.

ок 🛛 🛛	]
Automated GPRA parameters saved	ł
ОК	

Figure 4-18: Visual CRS Set up Area Automated Parameters report OK dialog

20. Click **OK** on the **OK** dialog (Figure 4-18).

• To cancel or reset the report parameters without saving, click **Clear**.

# 5.0 Area Options

# 5.1 List/Upload Report Files from Site

Area Offices use this option to upload data files to CRS that have been received from facilities.

**Note:** See Section 6.1 in the *CRS Version 15.0 User Manual* for additional information on the uploading report files.

See Section 5.1.2, About CRS File Names, for information about report file names and extensions.

- 5.1.1 List and Upload Report Files
  - 1. On the **CRS** ribbon, select **List/Upload Report Files from Site** from the **Area Options** group.
  - 2. Select the List/Upload Report Files from Site tab to display the List/Upload Report Files from Site pane (Figure 5-1).

es l	CRS - DEMO	INDIAN HOSPITAL		
CR6     Reports for Local Use: 3HG Enclaim Reports     Reports for Local Use: 3HG Enclaim Reports     CMH Reports     Reports	Ste Parameters Tamonov Check E Report Automation Tamonov Solup Setup	Area Reports	Verv Existing CRS Reports State Colley Help	
List/Upload Report Files from Site				
Directory Name : RA	Gel Files			

Figure 5-1: Visual CRS List/Upload Report Files from Site pane

- 3. In the **Directory Name** field, type the name of the network directory (e.g., **Q:**\) to which facilities have transmitted their data files using FTP.
- 4. Click **Get Files** next to the **Directory Name** field to load the list of files in the directory.

**Note:** Only FileMan data files created by CRS Version 15.0 will be listed in the File List pane.

5. Select the check box next to each file that you want to upload to CRS (Figure 5-2).

		CRS - DEMO	INDIAN HOSPITAL			
CRS National GPRA/G Reports for Local Other National Re	Use: DIG Clinical Measures 👔 Meaningful Use CQM Reports	Ste Parameters  Taucoony Check Beport Automation Tauconony Solup Selup	<ul> <li>Area Reports</li> <li>Uel/Upload Report Files from Site Area Options</li> </ul>	View Existing CRS Reports Other	€ Help → About Help	
List/Upload Report	1 Files from Sile					
Directory Name Fields Directory 0 05 0 05 0 0 0 0 0 0 0	0:3 File Name 8:03 30005900 1 8:03 3000590 1 8:05 30005900	i Upload				

Figure 5-2: Visual CRS Upload Files pane with files checked to upload

6. To upload the selected files, click **Upload** next to the **File List** field. When files have been successfully uploaded, the **Success** dialog with the words **Checked files have been uploaded successfully** (Figure 5-3) will be displayed.

Success 🔀
Checked files have been uploaded successfully
ОК

Figure 5-3: Visual CRS files upload Success dialog

7. Click **OK** to return to the **List/Upload Report Files from Site** pane.

## 5.1.2 About CRS File Names

When each facility runs the National GPRA/GPRAMA Report, the GPRA/GPRAMA Performance Report, the Other National Measures Report, the Elder Care Report, or the Patient Education with Community Specified report and exports these reports to the Area, the facility's CRS installation assigns a file name to the data file.

Each file name begins with "BG140" followed by the six-digit ASUFAC code for the facility that created and transmitted the file, and ends with one of the following extensions, where:

- **ONM** identifies Other National Measures Reports
- **EL** identifies Elder Care Reports
- **PED** identifies Patient Education with Community Specified Reports

GPRA/GPRAMA Performance Reports are treated the same way as National GPRA/GPRAMA Reports and will be displayed with them if they have a report period of July 1, 2014 through June 30, 2015, a baseline year of 2010, and a population of AI/AN only. These reports have only numbers in the file name extension (e.g., BG150505901.121).

# 5.2 Area National GPRA/GPRAMA Report

Use this option to produce an Area aggregate GPRA/GPRAMA report (includes GPRA Development Measures) aggregating all data received to date from the facilities in your Area.

**Note:** See Section 6.2.1 in the *CRS Version 15.0 User Manual* for additional information on the Area National GPRA/GPRAMA Report.

To run the Area National GPRA/GPRAMA Report:

- 1. On the CRS ribbon, select Area Reports from the Area Options group.
- 2. Select the Area National GPRA/GPRAMA Report-Includes GPRA Dev tab to display the Area National GPRA/GPRAMA Report pane.

		CRS - DEMO INDIAN HOSPITAL			
CRS National GPRA/GPRAMA Reports for Local Use: IHS Clinical Measures Other National Reports Reports	Taxonomy Reports           Image: Second Sec	Site Parameters     Report Automation     Taxonomy Check     Setup	Area Reports           List/Upload Report Files from Site           Area Options	Wew Existing CR5 Reports	<ul> <li>Help</li> <li>About</li> <li>Help</li> </ul>
AREA Other National Measures Report AF AREA National GPRA/GPRAMA ReportInctud Area or Facility O Area O Facility		ient Education Report with Community Specified IPRAGPRAMA Report Perf Summaries AREA	GPRA/GPRAMA Performance Report	REA National GPRA Dashboard	
Run Date/Time	Filename V Includ	de Measure Logic in Report?			
	Bold Indicates a Requi				

Figure 5-4: Visual CRS Area National GPRA/GPRAMA Report-Includes GPRA Dev pane

- 3. At the Area or Facility options, do one of the following:
  - To run a report that combines data from all sites within the Area, select **Area**, and then click the Search button next to the **Area or Facility** option to display the **Facilities** pane and follow the instructions in Section 6.6, Select a Facility.
  - To run a report on one or more specific facilities select **Facility**, and then click the Search button next to the **Area or Facility** option to display the **Facilities** pane and follow the instructions in Section 6.6, Select a Facility.

- 4. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 5. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** checkbox.
- 6. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

7. To view the report, follow the instructions in Section 6.17, View a Completed Report.

## 5.3 Area National GPRA/GPRAMA Report Performance Summaries

Use this option to produce an Area aggregate of clinical performance summaries aggregating all data received to date from the facilities in your Area.

**Note:** See Section 6.2.2 in the *CRS Version 15.0 User Manual* for additional information on the Area National GPRA/GPRAMA Report Performance Summaries.

To Run the Area National GPRA/GPRAMA Report Performance Summaries

- 1. On the **CRS** ribbon, select **Area Reports** from the **Area Options** group.
- 2. Select the Area National GPRA/GPRAMA Report Perf Summaries tab to display the Area National GPRA/GPRAMA Report Perf Summaries pane.

••		CRS	- DEMO INDIAN HOSPITAL			
	Taxonomy Reports	Site Parameters  Automotivy Check.  Report Aut  Taxonomy Setup	tomation		€ Help ∰ About	
Reports		Setup	Area Options	Other	Help	
AREA Patient Education Report with Communit AREA National GPRA/GPRAMA Report Include		PRAGPRAMA Report Perl Summaries	AREA GPRA/GPRAMA Performance Report	AREA National GPRA Dashboard	AREA Other National Measures	Report. AREA Elder Care Report
luea or Facility	Output Type					
@ Area O Facility	P-Microsoft Word Format					
Run Date/Time	Filename					
Wednesday October 24, 2012 12:19 PM	9					
	Bold Indicates a Requi					

Figure 5-5: Visual CRS Area National GPRA/GPRAMA Report Perf Summaries pane

3. At the Area or Facility options, do one of the following:

- To run a report that combines data from all sites within the Area, select **Area**, and then click the Search button next to the **Area or Facility** option to display the **Facilities** pane and follow the instructions in Section 6.6, Select a Facility.
- To run a report on one or more specific facilities select **Facility**, and then click the Search button next to the **Area or Facility** option to display the **Facilities** pane and follow the instructions in Section 6.6, Select a Facility.
- 4. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 5. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

6. To view the report, follow the instructions in Section 6.17, View a Completed Report.

# 5.4 Area GPRA/GPRAMA Performance Report

Use this option to produce an Area aggregate GPRA/GPRAMA performance report aggregating all data received to date from the facilities in your Area. This report uses the same performance measures included in the National GPRA/GPRAMA Report, but with user-defined report parameters (report dates, patient population, and community taxonomy).

**Note:** See Section 6.2.3 in the *CRS Version 15.0 User Manual* for additional information on the Area GPRA/GPRAMA Performance Report.

To Run the Area GPRA/GPRAMA Performance Report:

- 1. On the **CRS** ribbon, select **Area Reports** from the **Area Options** group.
- 2. Select the Area National GPRA/GPRAMA Performance Report tab to display the Area National GPRA/GPRAMA Performance Report pane.

National GPRA/GPRAMA     Reports for Local Use: IHS Clinical Measure     Other National Reports		xonomy Reports eaningful Use CQM Reports	Site Parameters           B Report Automation         Itaxonomy Setup           Yaxonomy Check	Area Reports	Hew Existing CRS Reports	<ul><li>Help</li><li>About</li></ul>
Report:			Setup	Area Options	Other	Help
oate Range I) January 1 -December 31	•	Report Year 2013	Baseline Year 2000			
atient Type			2000			
I-Indian/Alaska Native (Classification 01)	-	Select Facilities				
		Wednesday October 0	9, 2013 05:19 PM			
Julput Type P-Microsoft Word Format	-					

Figure 5-6: Visual CRS Area GPRA/GPRAMA Performance Report pane

- 3. To set the **Date Range, Report Year**, and **Baseline Year** options, follow the instructions in Section 6.15, Select Report Dates.
- 4. From the **Patient Type** list, select one of the following beneficiary populations on which to report:
  - 1 Indian/Alaska Native (Classification 01)
  - 2 Not Indian Alaskan/Native (Not Classification 01)
  - 3 All (Both Indian/Alaska Natives and Non-01)
- 5. To select the facilities to include in the report, click **Select Facilities** to display the **Facilities** pane and follow the instructions in Section 6.6, Select a Facility,
- 6. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 7. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** checkbox.
- 8. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

9. To view the report, follow the instructions in Section 6.17, View a Completed Report.

## 5.5 Area National GPRA Dashboard

Use this option to produce an Area-Office-wide National GPRA Dashboard Report. This report aggregates all data files received to date from facilities and produces a dashboard for the Area, as well as dashboards for each facility in that Area. **Note:** See Section 6.2.4 in the *CRS Version 15.0 User Manual* for additional information on the Area National GPRA Dashboard.

To run the Area National GPRA Dashboard:

- 1. On the **CRS** ribbon, select **Area Reports** from the **Area Options** group.
- 2. Select the Area National GPRA Dashboard tab to display the Area National GPRA Dashboard Report pane.

9 as			CRS - DEMO	INDIAN HOSPITAL		
National GRA/GRUMA III Reports for Local Use: DHS Clinical Measures III Other National Reports	Taxonomy Reports Meaningful Use CQM Reports	Site Parameters     Anonomy Check      Taxonomy Setup	Report Automation	Area Reports     Ust/Upload Report Files from Site	- Vew Existing CRS Reports	😥 Help 🚰 About
Reports		Setup		Area Options	Other	Help
⊙ Ausa ○ Facility Q	P Microsoft Word Format	×	2013			
Friday November16, 2012 02:31 PM 🛛						
	BoldIndicates a Requi					



- 3. At the Area or Facility options, do one of the following:
  - To run a report that combines data from all sites within the Area, select **Area**, and then click the Search button next to the **Area or Facility** option to display the **Facilities** pane and follow the instructions in Section 6.6, Select a Facility.
  - To run a report on one or more specific facilities select **Facility**, and then click the Search button next to the **Area or Facility** option to display the **Facilities** pane and follow the instructions in Section 6.6, Select a Facility.
- 4. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 5. At the **GPRA Year** list, select the criterion to use for the report.
  - To run the report for the current year, use the default selected year (i.e., 2015).
  - To run the report for the following year, select the following year (i.e., 2016)
- 6. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click Clear.

7. To view the report, follow the instructions in Section 6.17, View a Completed Report.

# 5.6 Area Other National Measures Report

Use this option to produce an Area aggregate report on non-GPRA measures for which national data is needed. This report aggregates all data received to date from the facilities in your Area.

The Area Other National Measures Report can be run in two ways:

- Using the same hard-coded report parameters (Report Period, Previous Year Period, and Baseline Year) as the National GPRA/GPRAMA Report.
- Using custom, user-defined report parameters.

**Note:** See Section 6.2.5 in the *CRS Version 15.0 User Manual* for additional information on the Area Other National Measures Report.

To run the Area Other National Measures Report

- 1. On the CRS ribbon, select Area Reports from the Area Options group.
- 2. Select the Area Other National Measures Report tab to display the Area Other National Measures Report pane.

CRS		CRS - DEMO INDIAN	HOSPITAL			
👔 National GPRA/GPRAMA 👔 Ta	xonomy Reports eaningful Use CQM Reports	Site Parameters Report Automation	Taxonomy Setup	<ul> <li>Area Reports</li> <li>List/Upload Report Files from Site</li> <li>Area Options</li> </ul>	View Existing CRS Reports	<ul> <li>Help</li> <li>About</li> <li>Help</li> </ul>
AREA Other National Measures Report AREA Elde		ent Education Report with Comr PRAGPRAMA Report Perf Sum		PRA/GPRAMA Performance Report	REA National GPRA Dashboard	
Hard Coded/User Defined Recort  Hard Coded User Defined Patient Type  Hindian/Alaska Native (Classification 01)  w	Date Range          1) January 1 - December 3         Area or Facility         Area       Facility	<u>त</u>	Report Year 2013	Baseline Year		
Output Type P-Microsoft Word Format	Run Date/Time Wednesday October 05	8, 2013 05:21 PM 💌	Filename Bold Indicate	Include Messure Logic in Report?  s a Required Field  Clear		

Figure 5-8: Visual CRS Area Other National Measures Report pane

- 3. At the Hard-coded/User-defined Report options, do one of the following:
  - To run the report using hard-coded report parameters, select **Hard-coded** and follow the instructions in Section 5.6.1, Area Other National Measures Report: Hard-Coded Option.
  - To run the report using custom, user-defined parameters, select **User-defined** and follow the instructions in Section 5.6.2, Area Other National Measures Report: User-Defined Option.

4. To view the report, follow the instructions in Section 6.17, View a Completed Report.

### 5.6.1 Area Other National Measures Report: Hard-Coded Option

Use this option to produce an aggregate Area Other National Measures Report for the 2015 GPRA year using the performance measure definitions from CRS Version 15.0. The following parameters are predefined for this report:

- A report period of July 1, 2014 through June 30, 2015
- A baseline year of July 1, 2009 through June 30, 2010
- A beneficiary population of AI/AN only (defined as Beneficiary 01 in the Patient Registration file)

To run the Area Other National Measures Report with hard-coded parameters:

(L)		CRS - DEMO INDI/	IN HOSPITAL			
CRS						
	xonomy Reports aningful Use CQM Reports	Site Parameters           Report Automation           Yaxonomy Check	🕽 Taxonomy Setup	Area Reports     List/Upload Report Files from Site	View Existing CRS Reports	<ul> <li>Help</li> <li>About</li> </ul>
Reports		Setup Area Options			Other	Help
AREA National GPRA/GPRAMA Report-Includes GPRA	Dev AREA National GP	ent Education Report with Co PRAGPRAMA Report Perf Su	immaries AREA G		REA National GPRA Dashboard	
Hard Coded/User Defined Report	Date Range		Report Year	Baseline Year		
Hard Coded     O User Defined	1) January 1 - December 3	1 *	2013	2000 💙		
Patient Type 1-Indian/Alaska Native (Classification 01)	Area or Facility	Q				
Output Type	Run Date/Time		Filename	Include Measure Logic in Report?		
P-Microsoft Word Format 🔹	Wednesday October 09	I, 2013-05:21 PM				
Bold Indicates a Required Field       Image: Clear indicates a Required Field						

Figure 5-9: Visual CRS Area Other National Measures Report pane (Hard-coded Report option)

- 1. At the Hard-coded/User-defined Report options, select Hard-coded.
- 2. At the Area or Facility options, do one of the following:
  - To run a report that combines data from all sites within the Area, select **Area**, and then click the Search button next to the **Area or Facility** option to display the **Facilities** pane and follow the instructions in Section 6.6, Select a Facility.
  - To run a report on one or more specific facilities select **Facility**, and then click the Search button next to the **Area or Facility** option to display the **Facilities** pane and follow the instructions in Section 6.6, Select a Facility.
- 3. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.

- 4. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** checkbox.
- 5. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click Clear.

6. To view the report, follow the instructions in Section 6.17, View a Completed Report.

### 5.6.2 Area Other National Measures Report: User-Defined Option

To run the Area Other National Measures Report with user-defined parameters:

CRS		CRS - DEMO INDIAN	HOSPITAL			
🐚 National GPRA/GPRAMA 👔 Tax	conomy Reports aningful Use CQM Reports	<ul> <li>Site Parameters</li> <li>Report Automation III 1</li> <li>Taxonomy Check</li> <li>Setup</li> </ul>	Faxonomy Setup	<ul> <li>Area Reports</li> <li>List/Upload Report Files from Site Area Options</li> </ul>	Wew Existing CRS Reports	<ul> <li>Help</li> <li>About</li> <li>Help</li> </ul>
AREA Other National Measures Report AREA Elder AREA National GPRA/GPRAMA Report-Includes GPRA		ent Education Report with Comm PRAGPRAMA Report Perf Summ		PRA/GPRAMA Performance Report	REA National GPRA Dashboard	
Hard Coded/User Defined Recort O Hard Coded User Defined	Date Range 1) January 1 - December 31	1 🔹	Report Year 2013	Baseline Year		
Patient Type 1-Indian/Alaska Native (Classification 01) 🔹 🔻	Area or Facility Area Facility	Q				
Output Type P-Microsoft Word Format 👻	Run Date/Time Wednesday October 09	, 2013 05:21 PM 🛛 💌	Filename	Include Measure Logic in Report?		
			Bold Indicate:	s a Required Field Clear		

Figure 5-10: Visual CRS Area Other National Measures Report pane (User-defined Report option)

- 1. At the Hard-coded/User-defined Report options, select User-defined.
- 2. To set the **Date Range, Report Year**, and **Baseline Year** options, follow the instructions in Section 6.15, Select Report Dates.
- 3. From the **Patient Type** list, select one of the following beneficiary populations on which to report:
  - 1 Indian/Alaska Native (Classification 01)
  - 2 Not Indian Alaskan/Native (Not Classification 01)
  - 3 All (Both Indian/Alaska Natives and Non-01)
- 4. At the Area or Facility options, do one of the following:
  - To run a report that combines data from all sites within the Area, select **Area**, and then click the Search button next to the **Area or Facility** option to display the **Facilities** pane and follow the instructions in Section 6.6, Select a Facility.

- To run a report on one or more specific facilities select **Facility**, and then click the Search button next to the **Area or Facility** option to display the **Facilities** pane and follow the instructions in Section 6.6, Select a Facility.
- 5. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 6. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** checkbox.
- 7. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click Clear.

8. To view the report, follow the instructions in Section 6.17, View a Completed Report.

## 5.7 Area Elder Care Report

Use this option to produce an Area aggregate Elder Care Report. This report aggregates all data received to date from the facilities in your Area.

**Note:** See Section 6.2.6 in the *CRS Version 15.0 User Manual* for additional information on the Area Elder Care Report.

To run the Area Elder Care Report:

- 1. On the **CRS** ribbon, select **Area Reports** from the **Area Options** group.
- 2. Select the **Area Elder Care Report** tab to display the **Area Elder Care Report** pane.

	Taxonomy Reports Meaningful Use CQM Reports	Site Parameters  Report Automation  Taxonomy Setup  Taxonomy Check	Area Reports	View Existing CRS Reports	<ul> <li>Help</li> <li>About</li> </ul>
Reports		Setup	Area Options	Other	Help
Date Range	Report Year	Baseline Year			
Date Range 1) January 1 - December 31	Report Year 2013	Baseline Year 2000			
1) January 1 - December 31 🗸 🗸					
1) January 1 - December 31 🔹 🔹	2013				

Figure 5-11: Visual CRS Area Elder Care Report pane

- 3. To set the **Date Range, Report Year**, and **Baseline Year** options, follow the instructions in Section 6.15, Select Report Dates.
- 4. From the **Patient Type** list, select one of the following beneficiary populations on which to report:
  - 1 Indian/Alaska Native (Classification 01)
  - 2 Not Indian Alaskan/Native (Not Classification 01)
  - 3 All (Both Indian/Alaska Natives and Non-01)
- 5. To select the facilities to include in the report, click **Select Facilities** to display the **Facilities** pane and follow the instructions in Section 6.6, Select a Facility.
- 6. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 7. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** checkbox.
- 8. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click **Clear**.

9. To view the report, follow the instructions in Section 6.17, View a Completed Report.

# 5.8 Area Patient Education Report with Community Specified

Use this option to produce an Area aggregate Patient Education report with Community Specified. This report aggregates all data received to date from the facilities in your Area.

**Note:** See Section 6.2.7 in the *CRS Version 15.0 User Manual* for additional information on the Area Patient Education Report with Community Specified.

To run the Area Patient Education Report with Community Specified:

- 1. On the **CRS** ribbon, select **Area Reports** from the **Area Options** group.
- 2. Select the Area Patient Education Report with Community Specified tab to display the Area Patient Education Report with Community Specified pane.

National GPRA/GPRAMA Reports for Local Use: IHS Clinical Measure Other National Reports	Taxonomy Reports Taxoningful Use CQM Reports	Site Parameters  Report Automation  Taxonomy Setup  Taxonomy Check	Area Reports	View Existing CRS Reports	😧 Help
Report:	;	Setup	Area Options	Other	Help
Patient Type 1-Indian/Alaska Native (Classification 01)	▼ 2013 ♥				
Dutput Type	Run Date/Time				
P-Microsoft Word Format	Wednesday October 0 eport? Bold Indicates a Requi	n			

Figure 5-12: Visual CRS Area Patient Education Report with Community Specified pane

- 3. To set the **Date Range, Report Year**, and **Baseline Year** options, follow the instructions in Section 6.15, Select Report Dates.
- 4. From the **Patient Type** list, select one of the following beneficiary populations on which to report:
  - 1 Indian/Alaska Native (Classification 01)
  - 2 Not Indian Alaskan/Native (Not Classification 01)
  - 3 All (Both Indian/Alaska Natives and Non-01)
- 5. To select the facilities to include in the report, click **Select Facilities** to display the **Facilities** pane and follow the instructions in Section 6.6, Select a Facility.
- 6. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.16, Select Report Output Options.
- 7. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** checkbox.
- 8. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

To cancel or reset the report parameters without queuing the report, click Clear.

9. To view the report, follow the instructions in Section 6.17, View a Completed Report.

# 6.0 Basic Operations in Visual CRS

This section provides instructions for the basic operations in Visual CRS, instructions for using each of the supplemental panes opened by Visual CRS in the process of selecting report options, such as the **Taxonomy** dialog and the **Search Template** dialog, and for specifying report dates and report output options.

# 6.1 Create or Select a Demo/Test Patient Search Template

CRS uses the RPMS Demo/Test Patient Search Template (**DPST** option located in the PCC Management Reports, Other PCC Management Reports/Options menu).

**Note:** Requires the APCLZ UPDATE DEMO TEMPLATE key to access this menu.

See Section 4.8 in the *CRS Version 15.0 User Manual* for additional information on the updating the RPMS Demo/Test Patient Search Template.

If the RPMS Demo/Test Patient Search Template does not contain any patients the Demo Patients dialog (Figure 6-1) will display once when accessing the reports for the first time.

Demo Patients 🛛 🗙
Your RPMS DEMO PATIENT NAMES Search Template has no entries If you have 'DEMO' patients whose names begin with something other than 'DEMO,PATIENT' they will not be excluded from this report unless you update this template.
OK

Figure 6-1: Visual CRS Demo Patients dialog

Click **OK** to continue with the report.

**Note:** This message can be eliminated by adding one or more patients to your RPMS Demo/Test Patient Search Template.

## 6.2 Select a Taxonomy

Many CRS reports allow you to select either a community taxonomy or provider taxonomy:

• A community taxonomy defines the range of communities where a facility's patients reside and identifies the population that is the subject of the report. Use

**Site Parameters** (Section 4.3, Site Parameters) to specify the default community taxonomy that your site is most likely to use.

• A provider taxonomy contains a list of designated providers that can be used to run reports for multiple providers at one time.

Taxonomies are created in Q-Man. If you do not have access to Q-Man, see your RPMS site manager.

**Note:** See Section 4.1 in the *CRS Version 15.0 User Manual* for more information about community taxonomies and using Q-Man to define them.

#### 6.2.1 Select a Community Taxonomy

The community taxonomy that will be used for a report is displayed in the **Community Taxonomy** field in the report pane.

1. To select a different community taxonomy for the report, click the Search button next to the **Community Taxonomy** field to display the **Taxonomy** dialog with a list of the available taxonomies.

**Note:** A report can be run using only one taxonomy at a time.

Taxonomy		X
Taxonomy		
Search String		
T		
Taxonomy		
Taxonomy	Description	^
BRAGGS	TESTING	
BROOKS	LINDA BROOKS COMMUN	
Cherokee Nation Clinic Comm	Cherokee Nation Clinic Con	
Com-ArkTahl	Arkansas-Tahlegua OK	
DEBCHERCO	CHEROKEE CO	
DEMO COMMUNITY TAXONOMY	DEMO TAX 1	
DEMO GPRA COMMUNITIES		
DEMO TEST 2008	TESTING TAXONOMY	
GPRA COMMUNITIES	GPRA COMMUNITIES	
GPRA COMMUNITY LIST		
GPRA REPORT COMMUNITIES ALL	TAHLEQUAH SU	
HOMEHEALTH	COMMUNITIES WHICH LI	
Jay Clinic	Jay Clinic Communities 1/30	=
KCA GPRA REPORT COMMUNITIES		-
LB test communities		
LOCAL CATCHMENT	FEEDERS TO HASTINGS	
LORI ALL COMMUNITIES		
LORI GPRA ALL		
LORI GPRA ALL CRS		
LORI SMALL		
LORI TEST HW		
LORI TEST REF		
LORI TESTING EO		
MAYES COUNTY		
MEGANS DEMO COMMUNITY		
MICHELLE'S TAXONOMY CHECK	TO TEST THE STEP BY S	
Nowata Clinic	Nowata Clinic Commun 1/3	
RODS GPRA COMMUNITIES		
SKBRAGGSCOMM		
SUADA	SERVICE UNIT	
Salina Clinic Communities	Salina Clinic Comm 1/30/97 Salina Clinic Comm 1/30/97	
Salina Llinic Lommunities	Selle Line Lomm 1730/9	
	🖌 OK 🗙 Cano	
		e

Figure 6-2: Visual CRS Taxonomy dialog

- 2. To select a taxonomy to use for the report, do one of the following:
  - Scroll through the **Taxonomies** list to find the taxonomy you want to use and click the taxonomy to highlight it.
  - If you know the name of the taxonomy you want to use, begin typing the taxonomy name from the beginning in the **Search String** field, find the taxonomy you want to use, and click the taxonomy to highlight it.

**Note:** After the taxonomy has been highlighted, taxonomy name will be displayed in the **Search String** field.

3. When you have selected the correct community taxonomy for the report, click **OK** to save and close the **Taxonomy** dialog.

To close the **Taxonomy** dialog without saving your selection, click **Cancel**.

#### 6.2.2 Select a Provider Taxonomy

To select a provider taxonomy for the report:

- 1. Select the **Taxonomy** Checkbox.
- 2. Click the Search button next to the **Designated Provider(s)** field. The **Taxonomy** dialog opens and displays a list of the available taxonomies.

**Note:** A report can be run using only one taxonomy at a time.

Taxonomy	
Taxonomy	
Search String	
Taxonomy	
Taxonomy	Description
BH Team DROP IN PROVIDERS LORI'S PROVIDERS MEDSIDEB SIDEA	BH Prevention Team DROP IN PROVIDERS ON SIDE B
SIDEB	
TUCABQ testing	TUCABQ bh testing taxonomy
testing b	testing for BH reports
	V OK X Cancel

Figure 6-3: Visual CRS **Taxonomy** dialog

- 3. To select a taxonomy to use for the report, do one of the following:
  - Scroll through the **Taxonomies** list to find the taxonomy you want to use and click the taxonomy to highlight it.
  - If you know the name of the taxonomy you want to use, begin typing the taxonomy name from the beginning in the **Search String** field, find the taxonomy you want to use, and click the taxonomy to highlight it.

**Note:** After the taxonomy has been highlighted, taxonomy name will be displayed in the **Search String** field.

4. When you have selected the correct community taxonomy for the report, click **OK** to save and close the **Taxonomy** dialog.

To close the **Taxonomy** dialog without saving your selection, click **Cancel**.

#### 6.3 Select a Location

The **Site Parameters** option allows you to select the location that you are setting site parameters for, or to specify the location that will be used as your site's Home location.

To select a location for the report:

1. Click the Search button next to the **Location** field to display the **Edit Site Parameters** message:

Edit Site Parameters
Are you sure you want to edit parameters for a different site?
Yes No



2. Click **Yes** (edit site parameters for a different location) to display the **Location** dialog.

**Note:** Only one location can be selected as the site's Home location. The sites listed in the **Location** dialog are not limited to sites within your multi-divisional database. Be sure to select a in your database as the site's Home location.

Location	
- Location	
Elocation	
Search String	
Location	
Location	Description 🔼
2 GREY HILLS HEADSTA	
4 CRNS GS VILLAGE HLT	
AAZHOOMOG CLINIC DII	
ABERDEEN ADMINISTRA	
ABERDEEN AO	
ABERDEEN URBAN INDI	
ABERDEEN URBAN INDI ABSENTEE SHAWNEE H	
ACL HOSPITAL	
ACL-ATGS CENTER	
ADAK MEDICAL CLINIC	
ADDICTION RECOVERY	
AFTERCARE/ADOL OP P	
AHNJI-BE-MAH-DIZ HALF	
AIHFS DETROIT MI	
AIHFS DETROIT MI	
AIHFS DETROIT MI OTHER	
AIN-DAH-ING HALFWAY	
AIPC-TWO WORLDS PR	
AK CHIN	
AKIACHAK AKIAK	
AKUTAN	
ALABAMA-COUSHATTA	
ALAKANUK	
ALAKTAK	
ALAMO ALCOHOLISM PR	
ALAMO HL CENTER	
ALASKA ADMINISTRATION	
[<]	
	🖌 OK 🗙 Cancel

Figure 6-5: Visual CRS Location dialog

- 3. To select a location as your site's Home location, do one of the following:
  - Scroll through the **Location** list to find the location you want to use and click the location to highlight it.
  - If you know the name of the location you want to use, begin typing the location name from the beginning in the **Search String** field, find the location you want to use, and click the taxonomy to highlight it.

**Note:** After the location has been highlighted, location name will be displayed in the **Search String** field.

4. Click **OK** to save and close the **Location** dialog. To close the **Location** dialog without saving your selection, click **Cancel**.

## 6.4 Select Clinics

Some CRS reports allow you to specify a clinic whose patients will be included in the report:

- If no clinics have been selected for a report, the **Clinic** field in the report pane is empty.
- If one clinic has been selected, the name of the selected clinic is displayed in the **Clinic** field.
- If more than one clinic has been selected, the words **Multiple Clinics** are displayed in the **Clinic** field.

To select one or more clinics for the report:

1. Click the Search button next to the **Clinic** field to display the **Clinic** dialog.

Clinic				
- Clinic				
Search String	🤍 Search			
Clinic			Selected Items	
			1 	
		>		
		<		
			<u>-</u>	
				V OK X Cancel

Figure 6-6: Visual CRS Clinic dialog

1. To locate a specific clinic, do one of the following:

• To display all the clinics in the **Clinic** list, leave the **Search String** field blank and click **Search**.

**Note:** The entire list of clinics may be very long.

- Use the **Search String** field to filter the clinic list.
  - To display all clinics beginning with a specific letter, type the letter in the **Search String** field and click **Search**.
  - To display all clinics whose names begin with a sequence of letters, type the letters *at the beginning of the sequence* in the Search String field and click Search.

**Note:** Letters in the **Search String** field will be *included* in the filtered list.

Clinic					
Clinic					
Search String	BEH	🔍 Search			
Clinic				- Selected Items	
Clinic					
	TANDINGCLOUD			BEHAVIORAL HEALTH WALKIN	
BEHAVIORAL H	HEALTH (TIU) WW			BEHAVIONAL MEALIN WALKIN	
BEHAVIORAL H	HEALTH BALLARD				
	HEALTH DANIELSON		-		
	EALTH GASTORF				
	HEALTH MOWDY HEALTH PATTON		-		
BEHAVIORAL H	HEALTH PEAK				
	HEALTH RUSCO HEALTH SUMNER		-		
	HEALTH WHITESHIRT				
			_		
			-		
			-		
					🖌 OK 🗙 Cance

Figure 6-7: Visual CRS **Search String** field in the Clinic dialog

- 2. To add clinics for the report, scroll through the **Clinic** list to find the clinic or clinics you want to use and do one of the following:
  - Double click the clinics in the **Clinic** list to add the clinics to the **Selected Items** list.

- Highlight the clinic in the **Clinic** list and click the Right Arrow button to add the clinics to the **Selected Items** list.
- Use the Shift-Up/Down Arrow keys to highlight multiple contiguous clinics and click the Right Arrow button to add the clinics to the **Selected Items** list.
- Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous clinics and click the Right Arrow button to add the clinics to the **Selected Items** list.
- 3. To remove clinics from the report, scroll through the **Selected Items** list to find the clinic or clinics you want to use and do one of the following:
  - Double click the clinic in the **Selected Items** list to remove the clinic from the list.
  - Highlight the clinic in the **Selected Items** list and click the Left Arrow button to remove the clinic from the list.
  - Use the Shift-Up/Down Arrow keys to highlight multiple contiguous clinics in the **Selected Items** list and click the Left Arrow button to remove the clinics from the list.
  - Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous clinics in the **Selected Items** list and click the Left Arrow button to remove the clinics from the list.
- 4. When you have selected the clinics for the report, click **OK** to save and close the **Clinic** dialog.
  - To close the **Clinic** dialog without saving your selection, click **Cancel**.

## 6.5 Select Providers

Some CRS reports allow you to specify a provider whose patients will be included in the report or allow you to run the report for specified multiple providers.

#### 6.5.1 Select One Provider

If no provider has been selected for a report, the **Provider** field in the report pane is empty. If a provider has been selected, the name is displayed in the **Provider** field.

1. To select a provider for the report, click the Search button next to the **Provider** field to display the **Provider** dialog (Figure 6-8).

**Note:** A report can be run for only one provider at a time.

Provider	
Provider	
Search String	Search
Provider	
	V OK X Cancel

Figure 6-8: Visual CRS Provider dialog

- 2. To locate a specific provider, do one of the following:
  - To display all the providers in the **Provider** list, leave the **Search String** field blank and click **Search**.

**Note:** The entire list of providers may be very long. Providers are displayed as Last Name,First Name (e.g., DEMO,DOCTOR).

- Use the **Search String** field to filter the provider list.
  - To display all providers whose last name begins with a specific letter, type the letter in the **Search String** field and click **Search**.
  - To display all providers whose last names begin with a sequence of letters, type the letters at the beginning of the sequence in the Search String field and click Search.

**Note:** Letters in the **Search String** field will be *included* in the filtered list.

3. Scroll through the **Provider** list to locate the provider you want to use and click the provider to highlight it.

**Note:** After the provider has been highlighted, the provider name will be displayed in the **Search String** field.

4. When you have selected the correct provider for the report, click **OK** to save and close the **Provider** dialog.

To close the **Provider** dialog without saving your selection, click **Cancel**.

#### 6.5.2 Select Multiple Providers

If no providers have been selected for a report, the **Designated Provider(s)** field in the report pane is empty. If providers have been selected, the **Provider** field will display "Provider(s) Selected" or the name of the provider taxonomy.

1. To select providers for the report, click the Search button next to the **Designated Provider**(s) field to display the **Provider** dialog.

Provider			
Provider			
Search String			
Provider		Selected Items	
	>		
	<		
1	J		
		🖌 ОК	X Cancel

Figure 6-9: Visual CRS **Provider** dialog

- 2. To locate a specific provider, do one of the following:
  - To display all the providers in the **Provider** list, leave the **Search String** field blank and click **Search**.

**Note:** The entire list of providers may be very long. Providers are displayed as Last Name, First Name.

• Use the **Search String** field to filter the provider list. To display all providers whose last name begins with a specific letter or letter sequence, type the letter or letter sequence in the **Search String** field and click **Search**.

**Note:** Letters in the **Search String** field will be *included* in the filtered list.

- 3. Scroll through the **Provider** list to locate the provider you want to use and click the provider to highlight it.
- 4. At the **Provider** list, do one of the following to add providers to the **Selected Items** list:
  - Double click the provider name in the **Provider** list to add the provider to the **Selected Items** list.
  - Highlight the provider and click the Right Arrow button add the provider to the **Selected Items** list.
  - Use the Shift-Up/Down Arrow keys to highlight multiple contiguous providers and click the Right Arrow button to add the providers to the **Selected Items** list.
  - Press and hold the Ctrl key, click the mouse to highlight multiple contiguous or non-contiguous providers, and click the Right Arrow button to add the providers to the **Selected Items** list.
- 5. To remove providers from the **Selected Items** list do one of the following:
  - Double click the provider in the **Selected Items** list to remove the provider from the list.
  - Highlight the provider in the **Selected Items** list and click the Left Arrow button to remove the provider from the list.
  - Use the Shift-Up/Down Arrow keys to highlight multiple contiguous providers in the **Selected Items** list and click the Left Arrow button to remove the providers from the list.
  - Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous providers in the **Selected Items** list and click the Left Arrow button to remove the providers from the list.

6. When you have selected the correct providers for the report, click **OK** to save and close the **Provider** dialog.

To close the **Provider** dialog without saving your selection, click **Cancel**.

#### 6.5.3 Select a Provider Taxonomy

To select providers for the report, follow the instructions in Section 6.2.2, Select a Provider Taxonomy.

# 6.6 Select a Facility

CRS Area reports allow you to specify facilities to be included in the report. To select a facility:

- 1. At the Area or Facility options, do one of the following:
  - To run a report that combines data from all sites within the Area:
    - Select Area.
    - Click the Search button next to the Area or Facility option to display the Facilities dialog (Figure 6-10).
    - Click the Double Right Arrow button to add all sites to the Items Selected list.
    - Click **OK** to save and close the **Facilities** dialog, or click **Cancel** to close the dialog without saving your selection.

**Note:** The facilities that have uploaded their data files to the Area for the selected time period are displayed.

ems to Choose Fro	om					Items Selected-			
Service Unit	Facility	Begin Date	End Date	~		Service Unit	Facility	Begin Date	End Date
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12						
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12						
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12						
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12						
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12						
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12						
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12						
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12						
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12						
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12		>				
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12						
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12		>>				
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12						
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12						
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12						
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12						
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12		<				
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12						
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12						
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12						
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12						
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12						
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12						
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12						
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12						
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12						
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12	~					
<				>		<			

Figure 6-10: Visual CRS Area Facilities dialog

• To run a report on one or more specific facilities select **Facility**, and then click the Search button next to the **Area or Facility** option to display the **Facilities** dialog.

At the **Items to Choose From** list, do one of the following to add facilities to the **Items Selected** list:

- Double click the facility in the Items to Choose From list to add the site to the Items Selected list.
- Highlight the facility and click the Right Arrow button to add the site to the Items Selected list.
- Use the Shift-Up/Down Arrow keys to highlight multiple contiguous facilities and click the Right Arrow button to add the sites to the Items Selected list.
- Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous facilities and click the Right Arrow button to add the sites to the **Items Selected** list.
- Click the Double Right Arrow button to add all sites to the Items Selected list.

To remove sites from the Items Selected list do one of the following:

- Double click the facility in the Items Selected list to remove the site from the list.
- Highlight the facility in the **Items Selected** list and click the Left Arrow button to remove the site from the list.

- Use the Shift-Up/Down Arrow keys to highlight multiple contiguous facilities in the **Items Selected** list and click the Left Arrow button to remove the sites from the list.
- Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous facilities in the Items Selected list and click the Left Arrow button to remove the sites from the list.
- Click the Double Left Arrow button to remove all the sites in the **Items Selected**.

TAHLEQUAH         DI	acility EMO INDIAN H EMO INDIAN H	Begin Date 07/01/11 07/01/11 07/01/11 07/01/11 07/01/11 07/01/11 07/01/11 07/01/11 07/01/11 07/01/11	End Date 06/30/12 06/30/12 06/30/12 06/30/12 06/30/12 06/30/12 06/30/12 06/30/12	<u>^</u>		Service Unit TAHLEQUAH TAHLEQUAH TAHLEQUAH TAHLEQUAH TAHLEQUAH TAHLEQUAH TAHLEQUAH	Facility DEMO INDIAN H DEMO INDIAN H DEMO INDIAN H DEMO INDIAN H DEMO INDIAN H DEMO INDIAN H DEMO INDIAN H	Begin Date 07/01/11 07/01/11 07/01/11 07/01/11 07/01/11 07/01/11	End Date 06/30/12 06/30/12 06/30/12 06/30/12 06/30/12 06/30/12	
TAHLEQUAH         DI           TAHLEQUAH         DI	EMO INDIAN H EMO INDIAN H	07/01/11 07/01/11 07/01/11 07/01/11 07/01/11 07/01/11 07/01/11 07/01/11 07/01/11	06/30/12 06/30/12 06/30/12 06/30/12 06/30/12 06/30/12 06/30/12 06/30/12			TAHLEQUAH TAHLEQUAH TAHLEQUAH TAHLEQUAH TAHLEQUAH TAHLEQUAH	DEMO INDIAN H DEMO INDIAN H DEMO INDIAN H DEMO INDIAN H DEMO INDIAN H	07/01/11 07/01/11 07/01/11 07/01/11 07/01/11 07/01/11	06/30/12 06/30/12 06/30/12 06/30/12 06/30/12	
TAHLEQUAH         DI	EMO INDIAN H EMO INDIAN H	07/01/11 07/01/11 07/01/11 07/01/11 07/01/11 07/01/11 07/01/11 07/01/11	06/30/12 06/30/12 06/30/12 06/30/12 06/30/12 06/30/12 06/30/12			TAHLEQUAH TAHLEQUAH TAHLEQUAH TAHLEQUAH TAHLEQUAH	DEMO INDIAN H DEMO INDIAN H DEMO INDIAN H DEMO INDIAN H	07/01/11 07/01/11 07/01/11 07/01/11	06/30/12 06/30/12 06/30/12 06/30/12	
TAHLEQUAH         DI	EMO INDIAN H EMO INDIAN H	07/01/11 07/01/11 07/01/11 07/01/11 07/01/11 07/01/11 07/01/11	06/30/12 06/30/12 06/30/12 06/30/12 06/30/12 06/30/12			TAHLEQUAH TAHLEQUAH TAHLEQUAH TAHLEQUAH	DEMO INDIAN H DEMO INDIAN H DEMO INDIAN H	07/01/11 07/01/11 07/01/11	06/30/12 06/30/12 06/30/12	
TAHLEQUAH DI TAHLEQUAH DI TAHLEQUAH DI TAHLEQUAH DI TAHLEQUAH DI TAHLEQUAH DI TAHLEQUAH DI TAHLEQUAH DI	EMO INDIAN H EMO INDIAN H EMO INDIAN H EMO INDIAN H EMO INDIAN H EMO INDIAN H EMO INDIAN H	07/01/11 07/01/11 07/01/11 07/01/11 07/01/11 07/01/11	06/30/12 06/30/12 06/30/12 06/30/12 06/30/12			TAHLEQUAH TAHLEQUAH TAHLEQUAH	DEMO INDIAN H DEMO INDIAN H	07/01/11 07/01/11	06/30/12 06/30/12	
TAHLEQUAH DI TAHLEQUAH DI TAHLEQUAH DI TAHLEQUAH DI TAHLEQUAH DI TAHLEQUAH DI TAHLEQUAH DI	EMO INDIAN H EMO INDIAN H EMO INDIAN H EMO INDIAN H EMO INDIAN H EMO INDIAN H	07/01/11 07/01/11 07/01/11 07/01/11 07/01/11	06/30/12 06/30/12 06/30/12 06/30/12			TAHLEQUAH TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12	
TAHLEQUAH DI TAHLEQUAH DI TAHLEQUAH DI TAHLEQUAH DI TAHLEQUAH DI TAHLEQUAH DI	EMO INDIAN H EMO INDIAN H EMO INDIAN H EMO INDIAN H EMO INDIAN H	07/01/11 07/01/11 07/01/11 07/01/11	06/30/12 06/30/12 06/30/12			TAHLEQUAH				
TAHLEQUAH DI TAHLEQUAH DI TAHLEQUAH DI TAHLEQUAH DI TAHLEQUAH DI TAHLEQUAH DI	EMO INDIAN H EMO INDIAN H EMO INDIAN H EMO INDIAN H	07/01/11 07/01/11 07/01/11	06/30/12 06/30/12				DEMO INDIAN H	07.104.144		
TAHLEQUAH DI TAHLEQUAH DI TAHLEQUAH DI TAHLEQUAH DI	EMO INDIAN H EMO INDIAN H EMO INDIAN H	07/01/11 07/01/11	06/30/12					07/01/11	06/30/12	
TAHLEQUAH DI TAHLEQUAH DI TAHLEQUAH DI	EMO INDIAN H EMO INDIAN H	07/01/11				TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12	
TAHLEQUAH DI TAHLEQUAH DI	EMO INDIAN H		00,100,14,0			TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12	
TAHLEQUAH DI			06/30/12		$\rightarrow$	TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12	
		07/01/11	06/30/12			TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12	
	EMO INDIAN H	07/01/11	06/30/12		>>	TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12	
	EMO INDIAN H	07/01/11	06/30/12			TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12	
TAHLEQUAH DI	EMO INDIAN H	07/01/11	06/30/12			TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12	
TAHLEQUAH DI	EMO INDIAN H	07/01/11	06/30/12			TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12	
TAHLEQUAH DI	EMO INDIAN H	07/01/11	06/30/12							
TAHLEQUAH DI	EMO INDIAN H	07/01/11	06/30/12		<					
TAHLEQUAH DI	EMO INDIAN H	07/01/11	06/30/12							
TAHLEQUAH DI	EMO INDIAN H	07/01/11	06/30/12		<<					
TAHLEQUAH DI	EMO INDIAN H	07/01/11	06/30/12							
TAHLEQUAH DI	EMO INDIAN H	07/01/11	06/30/12							
TAHLEQUAH DI	EMO INDIAN H	07/01/11	06/30/12							
TAHLEQUAH DI	EMO INDIAN H	07/01/11	06/30/12							
TAHLEQUAH DI	EMO INDIAN H	07/01/11	06/30/12							
TAHLEQUAH DI	EMO INDIAN H	07/01/11	06/30/12							
TAHLEQUAH DI	EMO INDIAN H	07/01/11	06/30/12							
TAHLEQUAH DI	EMO INDIAN H	07/01/11	06/30/12	~						
<				>		<				

Figure 6-11: Visual CRS Facility Facilities dialog with selected facilities

2. After adding/removing facilities in the, **Items Selected** list, click **OK** to save and close the **Facilities** dialog, or click **Cancel** to close the dialog without saving your selection.

# 6.7 Select Recipients

The CRS Area automated reports allow you to specify recipients to receive alerts or mailman message if a report fails.

If no recipients have been selected for a report, the **Email Recipients** field in the report pane is empty. If one recipient has been selected, the name of the selected recipient is displayed in the **Email Recipients** field. If more than one recipient has been selected, multiple recipients are displayed in the **Email Recipients** field. To see a complete list of recipients, click the Search button next to the **Email Recipients** field to display the **Email Recipients** dialog. All selected recipients will be displayed in the **Selected Items** list.

1. On the **CRS** ribbon, select **Report Automation** from the **Reports** group.

2. Select the **Set up Area Automated Parameters** tab to display the **Set up Area Automated Parameters** pane (Figure 6-12).

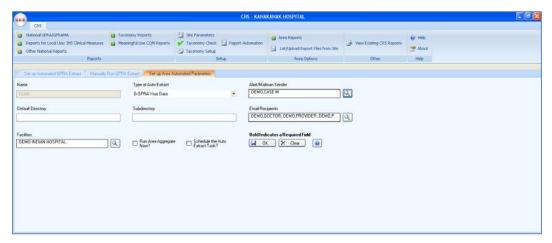


Figure 6-12: Visual CRS Set up Area Automated Parameters pane

3. At the **Email Recipients** field, click the Search button next to the **Email Recipients** field to display the **Email Recipients** dialog.

Email Recipients				
Email Recipients				
Search String	🔍 Search			
Email Recipients			- Selected Items	
			Email Recipients	
		>		
		-		
				OK 🗙 Cancel

Figure 6-13: Visual CRS Set up Area Automated Parameters report Email Recipients dialog

- 4. To locate a specific email recipients to receive alerts or mailman message if the report fails, do one of the following:
  - To display all the available recipients in the **Email Recipients** list, leave the **Search String** field blank and click **Search**.

**Note:** The entire list of available recipients may be very long. Recipients are displayed as Last Name,First Name (e.g., DEMO,DOCTOR).

- Use the **Search String** field to filter the available recipient list.
  - To display all available recipients whose last name begins with a specific letter, type the letter in the **Search String** field and click **Search**.
  - To display all available recipients whose last names begin with a sequence of letters, type the letters at the beginning of the sequence in the Search String field and click Search.

**Note:** Letters in the **Search String** field will be *included* in the filtered list.

Email Recipients		
Email Recipients		
Search String Demo		
← Email Recipients		C Selected Items
Email Recipients		Email Recipients
DEMO,CASE M DEMO,PHARMACIST DEMO,PHARMTECH DEMO,PROVIDER DEMO,PROVIDER A DEMO,PROVIDER B DEMO,PROVIDER B DEMO,PSYCHIATRIST	>	
		OK X Cancel

Figure 6-14: Visual CRS Set up Area Automated Parameters report filtered Email Recipients dialog

- 5. Scroll through the **Email Recipients** list to locate the recipient you want to use and click the recipient to highlight it.
- 6. To add/remove recipients for the report do one of the following:
  - To add recipients, scroll through the **Email Recipients** list to find the recipient or recipients you want to add and do one of the following:
    - Double click the recipients in the Email Recipients list to add the recipients to the Selected Items list.
    - Highlight the recipient in the **Email Recipients** list and click the Right Arrow button to add the recipient to the **Selected Items** list.
    - Use the Shift-Up/Down Arrow keys to highlight multiple contiguous recipients and click the Right Arrow button to add the recipients to the Selected Items list.

- Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous recipients and click the Right Arrow button to add the recipients to the Selected Items list.
- To remove recipients from the report, scroll through the **Selected Items** list to find the recipient or recipients you want to remove and do one of the following:
  - Double click the recipients in the **Selected Items** list to remove the recipients from the list.
  - Highlight the recipient in the **Selected Items** list and click the Left Arrow button to remove the recipient from the list.
  - Use the Shift-Up/Down Arrow keys to highlight multiple contiguous recipients in the Selected Items list and click the Left Arrow button to remove the recipients from the list.
  - Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous recipients in the Selected Items list and click the Left Arrow button to remove the recipients from the list.
- 7. When you have selected the recipients for the report, click **OK** to save and close the **Email Recipients** dialog

To close the **Email Recipients** dialog without saving your selection, click **Cancel**.

# 6.8 Add/Overwrite Search Template

The **Create Search Template for National Patient List** and **GPRA/GPRAMA Forecast Patient List** reports allow users to add a new search template or overwrite an existing search template. To add or overwrite a search template:

1. Go to the **Search Template** dialog (Figure 6-15).

Search					
Template					
Search Temp	late				
Search Temp	plate				^
331					
1983					
1988					
55557					
107444					
108341					
108601					
112731					
114190					
119902					
124842					
124842					
171055					
191900					
199359					
202013					
202452					
203425 203842					
203842					
204133					
204133					
468523					
888104					
900255					
900233					
900343					
900414					
900429					
900443					
090818					
7-9/1983					
9-11-1980					~
		Ne	st->	X Car	ncel

Figure 6-15: Visual CRS Search Template dialog

- 2. Do one of the following:
  - To create a new search template, type the name of the template in the **Template** field and click **Next to** display the **Add** dialog (Figure 6-16) and do one of the following:

Add?	
Do you wish to add Search Template DEMO A1C?	,
Yes <u>N</u> o	

Figure 6-16: Visual CRS Add dialog

– To create the template, click **Yes**.

- To cancel without creating the template, click No to return to the Search Template dialog.
- To overwrite an existing template, scroll through the **Search Template** list, click the template name in the **Search Template** list to highlight it, and click **Next to** display the **Overwrite** dialog (Figure 6-17) and do one of the following:
  - To overwrite the template, click **Yes**.
  - To cancel and return to the **Search Template** dialog without overwriting the template, click **No**.

Overwrite?
Template DEMO SEARCH TEMPLATE already exists, overwrite?
<u>Y</u> es <u>N</u> o

Figure 6-17: Visual CRS Overwrite dialog

• To locate an existing template, type the first letter or letters of the template name in the **Template** field.

If the template is already selected, click **Next**; otherwise, click the template name and click **Next** to display the **Overwrite** dialog (Figure 6-17) and do one of the following:

- To overwrite the template, click **Yes**.
- To cancel and return to the **Search Template** dialog without overwriting the template, click **No**.
- To exit or cancel the **Search Template** dialog without creating or overwriting a search template, click the Close Window button in the upper right corner or click **Cancel** in the lower right corner to display the **Cancel Selection** dialog (Figure 6-18) and do one of the following:
  - Click Yes to close the Search Template dialog and return to the report pane.
  - Click **No** to return to the **Search Template** dialog.

Cancel Selection?	$\times$
Canceling out of Search Template selection will reset all measures, lists, and search templates already selected, Continue	e?

Figure 6-18: Visual CRS Cancel Selection dialog

# 6.9 Select a Search Template

Some CRS reports allow you to select a search template. Search templates are created in CRS using the **Create Search Template for National Patient List** option or in other RPMS applications, such as QMan and the Search Template System.

**Note:** The Selected Measures with Patient Panel Population report uses a different window to select search templates. See Sections 3.2.2, Selected Measures with Patient Panel Population Report, and 6.10, Select a Search Template (Selected Measures with Patient Panel Population Report), for more information.

See Section 5.7 in the *CRS Version 15.0 User Manual* for more information about creating search templates.

To select a search template for the report:

1. Click the Search button next to the **Search Template** field to display the **Search Templates** dialog.

**Note:** A report can be run for only one search template at a time.

Search String				
orecast Patient	List Patients 9	earch Tem	plate	
Search Templa	te			^
331				
1983				
1988				
55557				
107444				
108341				
108601				
112731				
114190 119902				
124842				
124842				
171055				
191900				
199359				
202013				
202452				
203425				
203842				
204133				
204133				
207254				
468523				
388104				
900255				
300284				
300343 300414				
300414 300429				
900429 900443				
300443 390818				
7-9/1983				
9-11-1980				~
		6	🖌 ОК	- ancel

Figure 6-19: Visual CRS GPRA/GPRAMA Forecast Patient List Search Template dialog

- 2. To locate a specific search template, do one of the following:
  - Scroll through the **Search Template** list to locate the target template and click the template to highlight it.
  - Type the first letter or letters of the template name in the **Search String** field.

If the template is already selected, click **OK**; otherwise, click the template name to highlight it and then click **OK** to save and close the **Search Template** dialog and return to the report pane.

• To close the **Search Template** dialog without saving your selection, click **Cancel**.

# 6.10 Select a Search Template (Selected Measures with Patient Panel Population Report)

The **Selected Measures with Patient Panel Population** report option allows you to select a search template. Search templates are created in CRS using the **Create Search Template for National Patient List** option or in other RPMS applications, such as QMan and the Search Template System.

Note: Other CRS reports use a different window to select search templates. See Sections 3.1.7, GPRA/GPRAMA Forecast Patient List, 3.3.5.2, Patient Education with Patient Panel Population, and 6.9, Select a Search Template, for more information. See Section 5.7 in the *CRS Version 15.0 User Manual* for more information about creating search templates.

To select a provider for the report:

1. Click the Search button next to the **Search Template** field to display the **Search Templates** dialog.

**Note:** A report can be run for only one search template at a time.

Search Template			
Search String			
Search Template			
Search Template			<u>^</u>
331			
1983			
1988			
55557			
107444 108341			
108341			
112731			
114190			
119902			
124842			
124842			
171055			
191900			
199359			
202013			
202452 203425			
203842			
204133			
204133			
207254			
468523			
888104			
900255			
900284			
900343			
900414 900429			
900429 900443			
090818			
7-9/1983			
9-11-1980			~
	×	ОК	X Cancel

Figure 6-20: Visual CRS Search Template dialog

- 2. To locate a specific search template, do one of the following:
  - Scroll through the **Search Template** list to locate the template you want to use and click the template to highlight it.
  - If you know the name of the template, type the first letter or letters of the template name in the **Search String** field.

If the template is already selected, click **OK**; otherwise, click the template name to highlight it and then click **OK** to save and close the **Search Template** dialog and return to the report pane.

• To close the **Search Template** dialog without saving your selection, click **Cancel**.

## 6.11 Select Measures and Patient Lists

Some CRS report options require you to select one or more performance measures to be reported on, and then to select one or more patient list or sub-measure for each selected measure. The measures available vary depending on the specific report or patient list being run.

This procedure applies to report options with a **Select Measures** button at the top of the **report** pane, as shown in Figure 6-21.

GPRA/GPRAMA	iPRA/GPRAMA Patient List	GPRA/GPRAMA Clir	nical Perf	Summaries
Select Measures	List Type P-Patient Lists by Provider		•	Provider
	Report Year	Baseline Year		Patient Type

Figure 6-21: Visual CRS **Select Measures** button

- Note: For instructions on selecting performance measures and patient lists for reports with different options, see Sections 6.12, Select Performance Measures, and –, Click Yes to close the Measures dialog.
- Click **No** to return to the **Measures** dialog.

Select Patient Lists.

1. Click **Select Measures** at the top of the report pane to display the **Measures** dialog.

ems to Choose From Measure Viabeles Prevalence Viabeles: Blood Pressure Control Viabeles: Nephropathy Assessment Viabeles: Reptropathy Assessment Viabeles: Reptropathy Assessment Cocess to Dental Service		Items Selected Measure Diabetes: Glycemic Control
ilabetes Prevalence labetes: Blood Pressure Control liabetes: LDL Assessment liabetes: Nephropathy Assessment liabetes: Retinopathy ccess to Dental Service		
Jabeters Blood Pressure Control Jiabeters: LDL Assessment Jiabeters: Rehruppathy Assessment Cecess to Dental Service		Diabetes: Glycemic Control
Viabetes: LDL Assessment Viabetes: Nephropathy Assessment Viabetic Retinopathy ccess to Dental Service		
Viabetes: Nephropathy Assessment Viabetic Retinopathy cccess to Dental Service		
Viabetic Retinopathy access to Dental Service		
ccess to Dental Service		
Pental Sealants		
opical Fluoride		
nfluenza		
dult Immunizations		
Childhood Immunizations		
Cancer Screening: Pap Smear Rates	>>	
Cancer Screening: Mammogram Rates		
Colorectal Cancer Screening		
Colorectal Cancer Screening (Revised Logic #2-USPSTF)		
Comprehensive Cancer Screening		
obacco Use and Exposure Assessment		
obacco Cessation		
Icohol Screening (FAS Prevention)		
Icohol Screening		
ntimate Partner (Domestic) Violence Screening		
Pepression Screening		
Controlling High Blood Pressure - Million Hearts		
Comprehensive CVD-Related Assessment		
IV Screening		
exually Transmitted Infection (STI) Screening		
reastfeeding Rates		
'isit Statistics		

Figure 6-22: Visual CRS Measures dialog

Note: Available performance measures appear in the Items to Choose From list (the left pane). If measures have been selected, they will appear in the Items Selected list (the right pane).

- 2. At the **Items to Choose From** list, do one of the following to add measures to the **Items Selected** list:
  - Double click the measure in the **Items to Choose From** list to add the measure to the **Items Selected** list.
  - Highlight the measure and click the Right Arrow button add the measure to the **Items Selected** list.
  - Use the Shift-Up/Down Arrow keys to highlight multiple contiguous measures and click the Right Arrow button to add the measures to the **Items Selected** list.
  - Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous measures and click the Right Arrow button to add the measures to the **Items Selected** list.
  - Click the Double Right Arrow button to add all measures to the **Items Selected** list.
- 3. To remove measures from the Items Selected list do one of the following:
  - Double click the measure in the **Items Selected** list to remove the measure from the list.
  - Highlight the measure in the **Items Selected** list and click the Left Arrow button to remove the measure from the list.
  - Use the Shift-Up/Down Arrow keys to highlight multiple contiguous measures in the **Items Selected** list and click the Left Arrow button to remove the measures from the list.
  - Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous measures in the **Items Selected** list and click the Left Arrow button to remove the measures from the list.
  - Click the Double Left Arrow button to remove all the measures in the **Items Selected** list.

**Note:** Although multiple performance measures can appear simultaneously in the **Items Selected** list, some reports can be run for only one performance measure at a time.

4. After adding/removing measures in the, **Items Selected** list, do one of the following:

- To close the **Measures** dialog without saving your selection, click **Cancel** or click the Close Window button in the top right corner to display the **Continue** dialog (Figure 6-23) and do one of the following:
  - Click **Yes** to close the **Measures** dialog.
  - Click **No** to return to the **Measures** dialog.

Continue?
Cancelling out of Measures/Patient Lists Selection will clear all measures/lists already selected, Continue?



• To save the selected measures and display the **Patient List** dialog for each selected measure, click **Next**.

Diabetes: Glycemic Control		
Items to Choose From	) (	Items Selected
List No Documented A1c		List Documented A1c
Poor Glycemic Control A1c =>7 and <8		Good Glycemic Control
A1c =>7 and <8		
	>>	
	<<	
		Finish X Cancel

Figure 6-24: Visual CRS Patient List dialog

**Note:** Available patient lists appear in the **Items to Choose From** list (on the left). If patient lists have been selected, they will appear in the **Items Selected** list (on the right).

- 5. In the **Patient List** dialog, do one of the following:
  - To select patient lists, follow the instructions in Step 2. To close the dialog and save the selected patient lists, click **Save**.

If you selected more than one performance measure in Step 2, clicking **Next** to will display a new **Patient List** dialog for each measure selected. When you have selected patient lists for each measure, clicking **Finish** will close the

**Patient List** dialog of the last measure selected and return to the **Report** pane. A green check mark will appear on the **Select Measures** button indicating measure and patient lists have been selected for the report.

- To close the **Patient List** dialog without saving the selection, click **Cancel** or click the Close Window button in the top right corner to display the **Continue** dialog (Figure 6-25) and do one of the following:
  - Click **Yes** to close the **Patient List** dialog and return to the **Report** dialog.

**Note:** By clicking **Yes**, the selected performance measures and patient lists will not be saved. To complete the report, at least one performance measure and patient list must be selected.

- Click No to return to the Patient List dialog.

Continue?
Cancelling out of Measures/Patient Lists Selection will clear all measures/lists already selected, Continue?
<u>Y</u> es <u>N</u> o

Figure 6-25: Visual CRS Continue dialog

#### 6.12 Select Performance Measures

Some CRS report options allow you to select one or more performance measures to be reported on. The measures available vary depending on the specific report or patient list being run.

This procedure applies to reports with the following controls in the report definition window:

• An **All/Selected Measures** option button set allowing you to choose the **All** or **Selected** measures option followed by a search button, to display the **Selected** measures available from which to choose (Figure 6-26):

GPRA/GPRAMA Performance Report	Other National Measures Report	Other National Measures Report Patient L	ist Elder Care Report
	Date Range		Report Year
All Selected	1) January 1 - D	ecember 31	2012 💌

Figure 6-26: Visual CRS All or Selected measure option and search measures button

• A drop-down list with the **Selected Measures (User Defined)** option and a search button, to display the **Selected Measures (User Defined)** measures available to choose from, as shown in Figure 6-27:



Figure 6-27: Selected Measures (User Defined) option and search button

• A drop-down list with the **Menu Set Measures** option and a search button, to display the Menu Set Measures available to choose from, as shown in Figure 6-28:

EP Clinical Quality Measures Report Stage 1	Hospital Clinical Quality Measures Report Stage	
Reporting Period Length 90 Days     One Year	Report Start Date Baseline Year 10/24/2012 2000	V
Eliqible Provider	Type of Measure	Patient Lists
	Selected Measures (User Defined)	

Figure 6-28: Menu Set Measures option and search button

 Some report options also allow you to select one or more patient lists or sub-measures for each selected performance measure. See Section 6.13, Select Patient Lists for instructions.

**Note:** For instructions on selecting performance measures and patient lists for reports with different options, see Section 6.11, Select Measures and Patient Lists.

- 1. Depending on the format of the report pane, to display the **Selected Measures** (User Defined) dialog:
  - At the **All/Selected Measures** options, select **Selected** and click the Search button.
  - From the **Type of Measure** list, choose **Selected Measures (User Defined)** and click the Search button.

ems to Choose From			Items Selected	
Measure	^		Measure	
Colorectal Cancer Screening			Diabetes: LDL Assessment	
Comprehensive Cancer Screening			Topical Fluoride	
obacco Use and Exposure Assessment			Depression Screening	
obacco Cessation			Nutrition and Exercise Education for At Risk Patients	
Icohol Screening (FAS Prevention)				
Icohol Screening and Brief Intervention (ASBI) in the ER				
ntimate Partner (Domestic) Violence Screening				
ntidepressant Medication Management				
Ibesity Assessment				
Childhood Weight Control				
Physical Activity Assessment		>>		
Comprehensive Health Screening				
ardiovascular Disease and Cholesterol Screening				
ardiovascular Disease and Blood Pressure Control				
Controlling High Blood Pressure				
Comprehensive CVD-Related Assessment				
ppropriate Medication Therapy after a Heart Attack				
ersistence of Appropriate Medication Therapy after a Heart Attack		<<		
ppropriate Medication Therapy in High Risk Patients		<u> </u>		
troke and Stroke Rehabilitation: Anticoagulant Therapy Prescribed for Atrial Fibril				
holesterol Management for Patients with Cardiovascular Conditions				
leart Failure and Evaluation of LVS Function				
IV Screening				
IV Quality of Care				
Chlamydia Testing				
exually Transmitted Infection (STI) Screening				
Isteoporosis Management	~			
>				

Figure 6-29: Visual CRS Measures dialog

- **Note:** Available performance measures appear in the **Items to Choose From** list (the left pane). If measures have been selected, they will appear in the **Items Selected** list (the right pane).
- 2. To add one or more measures to the Items Selected list, do one of the following:
  - Double click the measure in the Items to Choose From list.
  - Highlight the measure and click the Right Arrow button.
  - Use the Shift-Up/Down Arrow keys to highlight multiple contiguous measures and click the Right Arrow button.
  - Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous measures and click the Right Arrow button.
  - Click the Double Right Arrow button (adds all measures to the list).
- 3. To remove measures from the Items Selected list do one of the following:
  - Double click the measure in the **Items Selected** list.
  - Highlight the measure in the **Items Selected** list and click the Left Arrow button.
  - Use the Shift-Up/Down Arrow keys to highlight multiple contiguous measures in the **Items Selected** list and click the Left Arrow button.
  - Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous measures in the **Items Selected** list and click the Left Arrow button.

- Click the Double Left Arrow button (removes all measures from the list.
- 4. To save the selected measures and display the patient list dialog for each selected measure, click **Next**.
  - To close the **Measures** dialog without saving, click **Cancel** or click the Close Window button in the top right corner to display the **Continue** dialog (Figure 6-30):

Continue?
Cancelling out of Measures/Patient Lists Selection will clear all measures/lists already selected, Continue?
Yes No

Figure 6-30: Visual CRS **Continue** dialog

- Click **Yes** to close the **Measures** dialog.
- Click **No** to return to the **Measures** dialog.

## 6.13 Select Patient Lists

Some CRS report options allow you to select one or more patient lists for the performance measures being reported on. The patient lists available vary depending on the specific performance measures being used.

This procedure applies to reports with a **Patient Lists** option allowing you to choose **Yes** or **No** and a select lists button in the report window, to display the **Patient Lists** available to choose from (Figure 6-31).

Community Taxonomy           DEMO COMMUNITY TAXONOMY	Location Taxonomy for MFI Sites	Patient Lists • Yes No
List Type	Provider	Patient Type
R-Random Patient List	9	1-Indian/Alaska Native (Classification 01) 🗾 💌

Figure 6-31: Visual CRS Patient Lists option with select lists button

The **Patient Lists** option buttons and select lists button are only active if you have already selected performance measures. See Section 6.12, Select Performance Measures, for instructions.

**Note:** Users must have the BGPZ PATIENT LIST security key to run patient lists. The options at **Patient Lists** will be inactive for users without this security key. For instructions on selecting performance measures and patient lists for reports with different options, see Section 6.11, Select Measures and Patient Lists.

To select Patient Lists:

1. Click **Yes** at the **Patient Lists** option and click the adjacent Search button, to display the **Patient Lists** dialog (Figure 6-32).

Diabetes Related Measures Patient Lists			
Pritems to Choose From List DM Comprehensive Care: List of diabetic pts w/documented tests, if any DM Glycenic Control. Diabetic pts tw/most recent A1c value, if any DM PP Control. List of diabetic patients w/nephropathy assessment, if any DM Rephropathy: List of patients w/nephropathy assessment, if any DM Rephropathy: List of diabetic patients w/nephropathy assessment, if any DM Rephropathy: List of diabetic patients w/nephropathy assessment, if any DM Derive List of diabetic patients w/nephropathy list of any DM Derive List of diabetic patients w/nephropathy. List of patients w/nephropathy. List	× <	Items Selected List DM Prevalence: List of diabetic patients with most recent diagnosis DM LDL: List of diabetic patients with LDL cholesterol test, if any	
		Finish	X Cancel

Figure 6-32: Visual CRS Patient Lists dialog with sample data

**Note:** Available patient lists appear in the **Items to Choose From** list (the left pane). If patient lists have been selected, they will appear in the **Items Selected** list (the right pane).

- 2. At the **Items to Choose From** list, do one of the following to add patient lists to the **Items Selected** list:
  - Double click the patient list in the **Items to Choose From** list to add the patient list to the **Items Selected** list.
  - Highlight the patient list and click the Right Arrow button add the patient list to the **Items Selected** list.
  - Use the Shift-Up/Down Arrow keys to highlight multiple contiguous patient lists and click the Right Arrow button to add the patient lists to the **Items Selected** list.
  - Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous patient lists and click the Right Arrow button to add the patient lists to the **Items Selected** list.
  - Click the Double Right Arrow button to add all patient lists to the **Items Selected** list.

To remove patient lists from the **Items Selected** list do one of the following:

- Double click the patient list in the **Items Selected** list to remove the patient list from the list.
- Highlight the patient list in the **Items Selected** list and click the Left Arrow button to remove the patient list from the list.
- Use the Shift-Up/Down Arrow keys to highlight multiple contiguous patient lists in the **Items Selected** list and click the Left Arrow button to remove the patient lists from the list.
- Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous patient lists in the **Items Selected** list and click the Left Arrow button to remove the patient lists from the list.
- Click the Double Left Arrow button to remove all the patient lists in the **Items Selected** list.
- 3. After adding/removing patient lists in the **Items Selected** list, do one of the following:
  - To close the **Patient Lists** dialog without saving your selection, click **Cancel** or click the Close Window button in the top right corner to display the **Continue** dialog (Figure 6-33) and do one of the following:
    - Click **Yes** to close the **Patient Lists** dialog.
    - Click **No** to return to the **Patient Lists** dialog.

Continue?
Cancelling out of Measures/Patient Lists Selection will clear all measures/lists already selected, Continue?
Yes No

Figure 6-33: Visual CRS **Continue** dialog

## 6.14 Select Multiple Patients

Some CRS reports allow you to select multiple patients on which to report.

This procedure applies to reports with a select **Patient** option and a search patient button in the report window, to display the **Select Patient** dialog, as shown in Figure 6-34.

Select By	Forecast Report/Search Temp	late of Patients	Any or Selected Clinics	Run Report for GPRA Year
A-Any selected set of patients regardless of appt	💿 Forecast 🛛 🔘 Sear	ch Template	A-Any Clinic 🔹 🔻	2013 👻
Division	Patient		Search Template	

Figure 6-34: Visual CRS select Patient option and a search patient button

To select multiple patients:

1. Click the Search button next to the **Patient** field, to display the **Select Patient** dialog.

			_							
PATIENT,CRS		Q								
Patient List						Patient List Selected				
Patient Name	SSN	Chart #	DOB	Sex 🔨	1	Patient Name	SSN	Chart #	DOB	Se
PATIENT.CRSA		900000	06/01/1970	F		PATIENT.CRS	XXX-XX-4444	23456	01/01/1985	F
PATIENT, CRSAB		900028	03/01/1957	M		PATIENT CRSAA		900027	02/01/1947	F
PATIENT, CRSAC		900029	04/01/1958	F		PATIENT, CRSAD		900030	06/01/1958	M
PATIENT, CRSAE		900031	07/01/1958	F						
PATIENT, CRSAF		900032	08/01/1958	M						
PATIENT, CRSAG		900033	01/01/1958	F						
PATIENT, CRSAG		900034	06/01/1958	F	<					
PATIENT, CRSAH		900035	07/01/1957	F						
PATIENT, CRSAI		900036	07/01/1957	M						
PATIENT, CRSAJ		900037	07/01/1957	М 🗸						
				>						

Figure 6-35: Visual CRS Select Patient dialog

Note: Available patients will appear in the **Patient List** pane (the left pane) after you complete the next to step. If patients have been selected, they will appear in the **Patients List Selected** pane (the right pane).

- 2. In the **Patient Search Options** field, type all or part of a patient name (last name, or last name, first name), social security number, HRCN/Chart, or date of birth in the format MM/DD/YYYY and click the Search button next to the **Patient Search Options** field.
- 3. At the **Patient List** pane, do one of the following to add patients to the **Patient List Selected** pane:
  - Double click the patient in the **Patient List** pane to add the patient list to the **Patient List Selected** pane.
  - Highlight the patient and click the Right Arrow button add the patient list to the **Patient List Selected** pane.
  - Use the Shift-Up/Down Arrow keys to highlight multiple contiguous patients and click the Right Arrow button to add the patients to the **Patient List Selected** pane.

- Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous patients and click the Right Arrow button to add the patients to the **Patient List Selected** pane.
- To locate different patients, do one of the following:
  - Repeat Step 2.
  - To clear the contents of the entire dialog and start over, click **Clear** and repeat Step 2.
- To remove patients from the **Patient List Selected** pane do one of the following:
  - Double click the patient in the **Patient List Selected** pane to remove the patient from the list.
  - Highlight the patient in the **Patient List Selected** pane and click the Left Arrow button to remove the patient from the list.
  - Use the Shift-Up/Down Arrow keys to highlight multiple contiguous patients in the **Patient List Selected** pane and click the Left Arrow button to remove the patients from the list.
  - Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous patients in the **Patient List Selected** pane and click the Left Arrow button to remove the patients from the list.
- 4. After adding/removing patients in the **Patient List Selected** pane, do one of the following:
  - To save the selected patients and return to the **Report** pane, click **OK**.

Note: The patient's name is displayed in the **Patient** field in the **Report Definition** pane. If multiple patients are selected the text **Multiple Patients Selected** will be displayed in the **Patient** field.

- To close the **Select Patient** dialog and return to the **Report** pane without saving your selection, click the Close Window button in the top right corner to display the **Continue** dialog (Figure 6-36) and do one of the following:
  - Click **Yes** to close the **Select Patient** dialog.
  - Click **No** to return to the **Select Patient** dialog.

Continue?
Cancelling out of Measures/Patient Lists Selection will clear all measures/lists already selected, Continue?
<u>Y</u> es <u>N</u> o

Figure 6-36: Visual CRS Continue dialog

# 6.15 Select Report Dates

Many CRS reports allow you to specify the date range of the report data (the beginning and ending calendar months), the year of the report, and the baseline year the report data is being compared to.

There are two ways to select date ranges:

- Select from a set of predefined date ranges.
  - For most reports, select one of four calendar year periods (January 1 December 31, April 1 March 31, July 1 June 30, and October 1 September 30).
  - See Section 6.15.1, Select a Predefined Date Range, for instructions.
- Run the report for a user-defined period.

See Section 6.15.2, Specify a User-Defined Report Period, for instructions.

Reports such as the **National GPRA/GPRAMA Report** use a predefined report period of July 1, 2014 through June 30, 2015, with a baseline year of July 1, 2009 through June 30, 2010.

## 6.15.1 Select a Predefined Date Range

- 1. From the **Date Range** list, select one of the predefined calendar years or quarters.
  - January 1 December 31
  - April 1 March 31
  - July 1 June 30
  - October 1 September 30
- 2. In the **Report Year** field, do one of the following:
  - Type the year of the report end date.
  - Click the arrow to display the calendar, navigate to a month in the year of the report end date, and then click any date in that month.
- 3. If your report has a **Baseline Year** field, do one of the following:
  - Type the year of the baseline end date.
  - Click the arrow to display the calendar, navigate to a month in the year of the baseline end date, and then click any date in that month.

## 6.15.2 Specify a User-Defined Report Period

1. From the **Date Range** list, select **User Defined Report Period**.

- 2. Your report may have a **Report Year** field or a **Baseline Year** field. To set the date, do one of the following:
  - Type the year of the report year and baseline year end date.
  - Click the arrow to display the calendar, navigate to a month in the year of the report year and baseline year end date, and then click any date in that month.
- 3. Your report may have a **Begin Appointment Date** and **End Appointment Date** field. To set the date, do one of the following:
  - Select the month, date, and/or year that appears in the field. Type the month, date, and/or year of the date you want the report period to end, or use the UP and DOWN ARROW keys for each component to select the correct date.
  - Click the arrow to display the calendar, navigate to the month and year you want the report period to end, and then click the correct date in that month.
- 4. Your report may have a **Report End Date** or **Visit End Date** field. To set the date, do one of the following:
  - Select the month, day, and/or year that appears in the field. Type the month number, date, and/or year of the date you want the report period to end, or use the UP and DOWN ARROW keys for each component to select the correct date.
  - Click the arrow to display the calendar, navigate to the month and year you want the report period to end, and then click the correct date in that month.

## 6.16 Select Report Output Options

Most CRS reports can be output in either Microsoft Word format, Microsoft Excel format, or both. Because a large report can take a very long time to run, Visual CRS also provides the option to queue reports to run at a time you specify.

Completed reports are stored on the personal computer used to run them and can be viewed from within Visual CRS.

Output Type		Run Date/Time
P-Microsoft Word Format	•	Wednesday October 24, 2012 09:03 AM 🛛 💌

Figure 6-37: Visual CRS report **Output Type** and **Run Date/Time** options

To select report output options:

- 1. From the **Output Type** list, select one of the following:
  - **P-Microsoft Word Format** to create a Microsoft Word document that can be printed or viewed on the screen.

- **D-Microsoft Excel Format** to create a delimited file that can be opened in Microsoft Excel.
- **B-Both Microsoft Word and Excel Format** to create both a Word document and an Excel document.

**Note:** The B-Both Microsoft Word and Excel Format option is not available for Meaningful Use Reports. Meaningful Use reports include an option X-XML Format output type.

- 2. To change the date the report will run, the **Run Date/Time** field do one of the following:
  - Click the arrow to display the calendar, and then click the date you want to run the report. The calendar closes and the selected date is displayed.
  - Click the month, the date, or the year, and then use the Up Arrow and Down Arrow keys on your keyboard to change the value.
- 3. To change the time of day the report will run, click the hour, the minutes, or AM or PM displayed next to the date, and then use the Up Arrow and Down Arrow keys on your keyboard to change the value.

# 6.17 View a Completed Report

The **Report Status** pane located in the bottom half of the Visual CRS window. Only reports that have already been run and display the word COMPLETED in the **Report Status** column can be viewed.

				(Note: Some reports may take several m			
Name	User	Start Time	End Time	Type of Report	Report Status	Type of Output	Export File(s)
2013 GPRA_GPRAMAForecastPts B	R0ZSNYAJ,DUANE	10/19/2012 12:23	10/19/2012 12:23:52	CRS 13 PATIENT FORECAST REPO	COMPLETED	Microsoft Word Format	
2013 GPRA_GPRAMA_PerfReport	R0ZSNYAI,DUANE	10/19/2012 12:22	10/19/2012 12:28:54	CRS 13 GPU GPRA PERFORMANC	COMPLETED	Both Microsoft Word and Excel F	8G130505901.66 in directory Q:\
2013 ONM_HardCoded Report	ROZSNYALDUANE	10/19/2012 12:22	10/19/2012 12:28:26	CRS 13 OTHER NATIONAL MEASU	COMPLETED	Microsoft Word Format	BG130505901.0NM67 in directory Q \
2013 ElderCare Report	R0ZSNYAI,DUANE	10/19/2012 12:22	10/19/2012 12:25:43	CRS 13 ELDER CARE REPORT	COMPLETED	Microsoft Word Format	
2013 SEL_IPC AIPts	R0ZSNYAJ,DUANE	10/19/2012 12:21	10/19/2012 12:27:51	CRS 13 COM - SELECTED MEASUR	COMPLETED	Microsoft Excel Format	
2013 CreateSearchTemplateNational	R0ZSNYALDUANE	10/19/2012 12:20	10/19/2012 12:21:54	CRS 13 NATIONAL PATIENT LIST S	COMPLETED	Microsoft Word Format	
2013 GPRA_GPRAMA Dashboard20	R0ZSNYAJ,DUANE	10/19/2012 12:15	10/19/2012 12:15:40	CRS 13 NATIONAL GPRA DASHBOAR	ID REPORT	Microsoft Word Format	
2013 GPRA_GPRAMA_DathBoard_	R0ZSNYAJ,DUANE	10/19/2012 12:09	10/19/2012 12:09:39	CRS 13 NATIONAL GPRA DASHBO	COMPLETED	Microsoft Excel Format	
							×

Figure 6-38: Visual CRS **Report Status** pane

- To view a report with a **Report Status** of COMPLETED, do one of the following to open the report files:
  - To open a single report, do one of the following:
    - Double click the COMPLETED report to be opened.
    - Highlight the COMPLETED and press the enter key.
    - Highlight the COMPLETED report to be opened and then click the **Open Selected Reports** button at the bottom of the **Report Status** pane.
  - To open multiple reports do one of the following

- Use the mouse to highlight the COMPLETED reports to be opened and click the **Open Selected Reports** button at the bottom of the **Report Status** pane or press the Enter key.
- Use the Shift-Up/Down Arrow keys to highlight the COMPLETED reports to be opened and click the **Open Selected Reports** button at the bottom of the **Report Status** pane or press the Enter key.
- Press and hold the Ctrl key and click the mouse to highlight all the COMPLETED reports to be opened and click the **Open Selected Reports** button at the bottom of the **Report Status** pane or press the Enter key.
- If all reports have a report status of COMPLETED, click the **Select All Reports** button to highlight all reports and click the **Open Selected Reports** button at the bottom of the **Report Status** pane or press the Enter key.
- The **Type of Output** column displays the **Output Type** selected during the creation of the report. See Section 6.16, Select Report Output Options for instructions.
  - If **Microsoft Word Format** is displayed in the **Type of Output** column, the report will open in Microsoft Word.
  - If **Microsoft Excel Format** is displayed in the **Type of Output** column, the report will open in Microsoft Excel.
  - If Both Microsoft Word and Excel Formats is displayed in the Type of Output column, as the report is being opened, the Open Reports dialog (Figure 6-39) will be displayed and do one of the following:
    - To open the report in Microsoft Word, click **Word**.
    - To open the report in Microsoft Excel, click **Excel**.
    - To open the report in both Microsoft Word and Excel, click **Both**.
    - To cancel without opening the report in any format, click the Close Pane button in the top right corner of the **Open Reports** dialog.

Note: The **B-Both Microsoft Word and Excel Format** option is not available in for Meaningful Use Reports. For Meaningful Use Reports only, if "XML Format" is displayed in the **Type of Output** column, the report will open in Microsoft Word.

Open Reports	
For reports in multiple formats, open selected	reports in:
Word 🔀 Excel	Both

Figure 6-39: Visual CRS Open Reports dialog

- If the **Report Status** column contains **QUEUED**, the report is currently queued to run at a later time.
- If the **Report Status** column contains **RUNNING**, the report is currently being created.
- If the **Report Status** column contains **ERRORED**, the report encountered an error while being created.
- The **Type of Report** column will display the CRS report run.
- If the **Yes** option for **Export to Area** was selected in the report, the files exported will be displayed in the **Export Files** column.

# 6.18 View Existing CRS Reports

Reports get generated each time they are opened from the **Report Status** pane, which may take several minutes to open. Visual CRS automatically saves opened reports to the report directory created during the initial setup. Because the reports in this directory have been generated, CRS allows users to view existing reports in this directory more quickly.

- 1. On the **CRS** ribbon, select **View Existing CRS Reports** from the **Other** group.
- 2. Browse to the report directory, highlight the report you want to view, and click **Open**.

**Note:** The report will open using the report output type selected when the report was created.

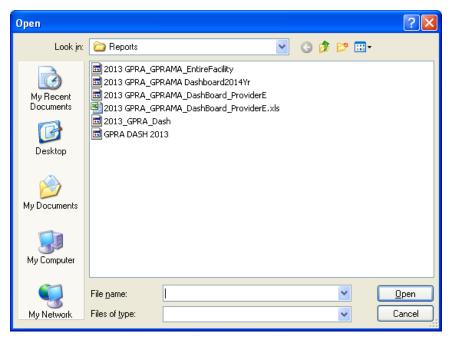


Figure 6-40: Visual CRS Open report pane

# Appendix A: Rules of Behavior

The Resource and Patient Management (RPMS) system is a United States Department of Health and Human Services (HHS), Indian Health Service (IHS) information system that is *FOR OFFICIAL USE ONLY*. The RPMS system is subject to monitoring; therefore, no expectation of privacy shall be assumed. Individuals found performing unauthorized activities are subject to disciplinary action including criminal prosecution.

All users (Contractors and IHS Employees) of RPMS will be provided a copy of the Rules of Behavior (RoB) and must acknowledge that they have received and read them prior to being granted access to a RPMS system, in accordance IHS policy.

- For a listing of general RoB for all users, see the most recent edition of *IHS General User Security Handbook* (SOP 06-11a).
- For a listing of system administrators/managers rules, see the most recent edition of the *IHS Technical and Managerial Handbook* (SOP 06-11b).

Both documents are available at this IHS Web site: <u>http://security.ihs.gov/</u>.

The RoB listed in the following sections are specific to RPMS.

## A.1. All RPMS Users

In addition to these rules, each application may include additional RoBs that may be defined within the documentation of that application (e.g., Dental, Pharmacy).

#### A.1.1. Access

RPMS users shall:

- Only use data for which you have been granted authorization.
- Only give information to personnel who have access authority and have a need to know.
- Always verify a caller's identification and job purpose with your supervisor or the entity provided as employer before providing any type of information system access, sensitive information, or nonpublic agency information.
- Be aware that personal use of information resources is authorized on a limited basis within the provisions *Indian Health Manual* Part 8, "Information Resources Management," Chapter 6, "Limited Personal Use of Information Technology Resources."

RPMS users shall not:

- Retrieve information for someone who does not have authority to access the information.
- Access, research, or change any user account, file, directory, table, or record not required to perform their *official* duties.
- Store sensitive files on a PC hard drive, or portable devices or media, if access to the PC or files cannot be physically or technically limited.
- Exceed their authorized access limits in RPMS by changing information or searching databases beyond the responsibilities of their jobs or by divulging information to anyone not authorized to know that information.

#### A.1.2. Information Accessibility

RPMS shall restrict access to information based on the type and identity of the user. However, regardless of the type of user, access shall be restricted to the minimum level necessary to perform the job.

RPMS users shall:

- Access only those documents they created and those other documents to which they have a valid need-to-know and to which they have specifically granted access through an RPMS application based on their menus (job roles), keys, and FileMan access codes. Some users may be afforded additional privileges based on the functions they perform, such as system administrator or application administrator.
- Acquire a written preauthorization in accordance with IHS policies and procedures prior to interconnection to or transferring data from RPMS.

#### A.1.3. Accountability

RPMS users shall

- Behave in an ethical, technically proficient, informed, and trustworthy manner.
- Log out of the system whenever they leave the vicinity of their personal computers (PCs).
- Be alert to threats and vulnerabilities in the security of the system.
- Report all security incidents to their local Information System Security Officer (ISSO)
- Differentiate tasks and functions to ensure that no one person has sole access to or control over important resources.
- Protect all sensitive data entrusted to them as part of their government employment.

• Abide by all Department and Agency policies and procedures and guidelines related to ethics, conduct, behavior, and information technology (IT) information processes.

## A.1.4. Confidentiality

RPMS users shall:

- Be aware of the sensitivity of electronic and hard copy information, and protect it accordingly.
- Store hard copy reports/storage media containing confidential information in a locked room or cabinet.
- Erase sensitive data on storage media prior to reusing or disposing of the media.
- Protect all RPMS terminals from public viewing at all times.
- Abide by all Health Insurance Portability and Accountability Act (HIPAA) regulations to ensure patient confidentiality.

RPMS users shall not:

- Allow confidential information to remain on the PC screen when someone who is not authorized to that data is in the vicinity.
- Store sensitive files on a portable device or media without encrypting.

## A.1.5. Integrity

RPMS users shall:

- Protect their systems against viruses and similar malicious programs.
- Observe all software license agreements.
- Follow industry standard procedures for maintaining and managing RPMS hardware, operating system software, application software, and/or database software and database tables.
- Comply with all copyright regulations and license agreements associated with RPMS software.

RPMS users shall not:

- Violate federal copyright laws.
- Install or use unauthorized software within the system libraries or folders.
- Use freeware, shareware, or public domain software on/with the system without their manager's written permission and without scanning it for viruses first.

#### A.1.6. System Logon

RPMS users shall:

- Have a unique User Identification/Account name and password.
- Be granted access based on authenticating the account name and password entered.
- Be locked out of an account after five successive failed login attempts within a specified time period (e.g., one hour).

## A.1.7. Passwords

RPMS users shall:

- Change passwords a minimum of every 90 days.
- Create passwords with a minimum of eight characters.
- If the system allows, use a combination of alpha-numeric characters for passwords, with at least one uppercase letter, one lower case letter, and one number. It is recommended, if possible, that a special character also be used in the password.
- Change vendor-supplied passwords immediately.
- Protect passwords by committing them to memory or store them in a safe place (do not store passwords in login scripts or batch files).
- Change passwords immediately if password has been seen, guessed, or otherwise compromised, and report the compromise or suspected compromise to their ISSO.
- Keep user identifications (IDs) and passwords confidential.

RPMS users shall not:

- Use common words found in any dictionary as a password.
- Use obvious readable passwords or passwords that incorporate personal data elements (e.g., user's name, date of birth, address, telephone number, or social security number; names of children or spouses; favorite band, sports team, or automobile; or other personal attributes).
- Share passwords/IDs with anyone or accept the use of another's password/ID, even if offered.
- Reuse passwords. A new password must contain no more than five characters per eight characters from the previous password.
- Post passwords.
- Keep a password list in an obvious place, such as under keyboards, in desk drawers, or in any other location where it might be disclosed.

• Give a password out over the phone.

#### A.1.8. Backups

RPMS users shall:

- Plan for contingencies such as physical disasters, loss of processing, and disclosure of information by preparing alternate work strategies and system recovery mechanisms.
- Make backups of systems and files on a regular, defined basis.
- If possible, store backups away from the system in a secure environment.

#### A.1.9. Reporting

RPMS users shall:

- Contact and inform their ISSO that they have identified an IT security incident and begin the reporting process by providing an IT Incident Reporting Form regarding this incident.
- Report security incidents as detailed in the *IHS Incident Handling Guide* (SOP 05-03).

RPMS users shall not:

• Assume that someone else has already reported an incident. The risk of an incident going unreported far outweighs the possibility that an incident gets reported more than once.

## A.1.10. Session Timeouts

RPMS system implements system-based timeouts that back users out of a prompt after no more than 5 minutes of inactivity.

RPMS users shall:

• Utilize a screen saver with password protection set to suspend operations at no greater than 10 minutes of inactivity. This will prevent inappropriate access and viewing of any material displayed on the screen after some period of inactivity.

## A.1.11. Hardware

RPMS users shall:

- Avoid placing system equipment near obvious environmental hazards (e.g., water pipes).
- Keep an inventory of all system equipment.

• Keep records of maintenance/repairs performed on system equipment.

RPMS users shall not:

• Eat or drink near system equipment.

#### A.1.12. Awareness

RPMS users shall:

- Participate in organization-wide security training as required.
- Read and adhere to security information pertaining to system hardware and software.
- Take the annual information security awareness.
- Read all applicable RPMS manuals for the applications used in their jobs.

#### A.1.13. Remote Access

Each subscriber organization establishes its own policies for determining which employees may work at home or in other remote workplace locations. Any remote work arrangement should include policies that:

- Are in writing.
- Provide authentication of the remote user through the use of ID and password or other acceptable technical means.
- Outline the work requirements and the security safeguards and procedures the employee is expected to follow.
- Ensure adequate storage of files, removal, and nonrecovery of temporary files created in processing sensitive data, virus protection, and intrusion detection, and provide physical security for government equipment and sensitive data.
- Establish mechanisms to back up data created and/or stored at alternate work locations.

Remote RPMS users shall:

• Remotely access RPMS through a virtual private network (VPN) whenever possible. Use of direct dial in access must be justified and approved in writing and its use secured in accordance with industry best practices or government procedures.

Remote RPMS users shall not:

• Disable any encryption established for network, internet, and Web browser communications.

# A.2. RPMS Developers

RPMS developers shall:

- Always be mindful of protecting the confidentiality, availability, and integrity of RPMS when writing or revising code.
- Always follow the IHS RPMS Programming Standards and Conventions (SAC) when developing for RPMS.
- Only access information or code within the namespaces for which they have been assigned as part of their duties.
- Remember that all RPMS code is the property of the U.S. Government, not the developer.
- Not access live production systems without obtaining appropriate written access, and shall only retain that access for the shortest period possible to accomplish the task that requires the access.
- Observe separation of duties policies and procedures to the fullest extent possible.
- Document or comment all changes to any RPMS software at the time the change or update is made. Documentation shall include the programmer's initials, date of change, and reason for the change.
- Use checksums or other integrity mechanism when releasing their certified applications to assure the integrity of the routines within their RPMS applications.
- Follow industry best standards for systems they are assigned to develop or maintain, and abide by all Department and Agency policies and procedures.
- Document and implement security processes whenever available.

RPMS developers shall not:

- Write any code that adversely impacts RPMS, such as backdoor access, "Easter eggs," time bombs, or any other malicious code or make inappropriate comments within the code, manuals, or help frames.
- Grant any user or system administrator access to RPMS unless proper documentation is provided.
- Release any sensitive agency or patient information.

# A.3. Privileged Users

Personnel who have significant access to processes and data in RPMS, such as, system security administrators, systems administrators, and database administrators, have added responsibilities to ensure the secure operation of RPMS.

Privileged RPMS users shall:

- Verify that any user requesting access to any RPMS system has completed the appropriate access request forms.
- Ensure that government personnel and contractor personnel understand and comply with license requirements. End users, supervisors, and functional managers are ultimately responsible for this compliance.
- Advise the system owner on matters concerning information technology security.
- Assist the system owner in developing security plans, risk assessments, and supporting documentation for the certification and accreditation process.
- Ensure that any changes to RPMS that affect contingency and disaster recovery plans are conveyed to the person responsible for maintaining continuity of operations plans.
- Ensure that adequate physical and administrative safeguards are operational within their areas of responsibility and that access to information and data is restricted to authorized personnel on a need-to-know basis.
- Verify that users have received appropriate security training before allowing access to RPMS.
- Implement applicable security access procedures and mechanisms, incorporate appropriate levels of system auditing, and review audit logs.
- Document and investigate known or suspected security incidents or violations and report them to the ISSO, Chief Information Security Officer (CISO), and systems owner.
- Protect the supervisor, superuser, or system administrator passwords.
- Avoid instances where the same individual has responsibility for several functions (i.e., transaction entry and transaction approval).
- Watch for unscheduled, unusual, and unauthorized programs.
- Help train system users on the appropriate use and security of the system.
- Establish protective controls to ensure the accountability, integrity, confidentiality, and availability of the system.
- Replace passwords when a compromise is suspected. Delete user accounts as quickly as possible from the time that the user is no longer authorized system. Passwords forgotten by their owner should be replaced, not reissued.

- Terminate user accounts when a user transfers or has been terminated. If the user has authority to grant authorizations to others, review these other authorizations. Retrieve any devices used to gain access to the system or equipment. Cancel logon IDs and passwords, and delete or reassign related active and backup files.
- Use a suspend program to prevent an unauthorized user from logging on with the current user's ID if the system is left on and unattended.
- Verify the identity of the user when resetting passwords. This can be done either in person or having the user answer a question that can be compared to one in the administrator's database.
- Shall follow industry best standards for systems they are assigned to, and abide by all Department and Agency policies and procedures.

Privileged RPMS users shall not:

- Access any files, records, systems, etc., that are not explicitly needed to perform their duties
- Grant any user or system administrator access to RPMS unless proper documentation is provided.
- Release any sensitive agency or patient information.

# Acronym List

Acronym	Meaning
САН	Critical Access Hospital
СНИ	Character-based User Interface
СРТ	Current Procedural Terminology
CRS	Clinical Reporting System
EH	Eligible Hospital
EHR	Electronic Health Record
EP	Eligible Professional
GPRA	Government Performance Results Act
GPRAMA	Government Performance Results Act, Modernization Act of 2010
GUI	Graphical User Interface
ICD	International Classification of Diseases
IHS	Indian Health Service
MU	Meaningful Use
RPMS	Resource and Patient Management System

# **Contact Information**

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

Phone: (888) 830-7280 (toll free)

Web: http://www.ihs.gov/helpdesk/

Email: <a href="mailto:support@ihs.gov">support@ihs.gov</a>