



RESOURCE AND PATIENT MANAGEMENT SYSTEM

Clinical Reporting System

(BGP)

Visual CRS User Manual

Version 14.1 June 2014

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

Table of Contents

| 1.0 | Welcor | ne to Visual CRS 2014 | 1 |
|-----|---|--|--|
| 2.0 | The Vis | sual CRS Main Window | 2 |
| | 2.1 | Menu Button | 2 |
| | 2.1.1 | Change Division Option | |
| | 2.1.2 | Change Version Option | |
| | 2.1.3 | Change Report Directory Option | |
| | 2.1.4 | Exit | |
| | 2.2 | CRS Ribbon | |
| | 2.2.1 | Reports | 7 |
| | 2.2.2 | Setup | 7 |
| | 2.2.3 | Area Options | |
| | 2.2.4 | Other | 8 |
| | 2.2.5 | Help | 8 |
| | 2.3 | Report Status Pane | |
| | 2.3.1 | Refresh Command | |
| | 2.3.2 | Select All Reports Command | |
| | 2.3.3 | Open Selected Reports Command | |
| | 2.3.4 | Delete Selected Reports Command | |
| | 2.3.5 | Report Status Help Command | |
| | 2.3.6 | Customize Columns | |
| | | | |
| 3.0 | Runnir | ng Reports | 16 |
| 3.0 | Runnir 3.1 | | |
| 3.0 | | National GPRA/GPRAMA Reports | 16 |
| 3.0 | 3.1 | National GPRA/GPRAMA Reports National GPRA/GPRAMA Report | 16 16 |
| 3.0 | 3.1 3.1.1 | National GPRA/GPRAMA Reports National GPRA/GPRAMA Report National GPRA/GPRAMA Report Patient List | 16 16 18 |
| 3.0 | 3.1 3.1.1 3.1.2 | National GPRA/GPRAMA Reports National GPRA/GPRAMA Report National GPRA/GPRAMA Report Patient List National GPRA/GPRAMA Clinical Performance Summaries | 16 16 18 20 |
| 3.0 | 3.1 3.1.1 3.1.2 3.1.3 | National GPRA/GPRAMA Reports National GPRA/GPRAMA Report National GPRA/GPRAMA Report Patient List | 16 16 18 20 22 |
| 3.0 | 3.1 3.1.1 3.1.2 3.1.3 3.1.4 | National GPRA/GPRAMA Reports National GPRA/GPRAMA Report National GPRA/GPRAMA Report Patient List National GPRA/GPRAMA Clinical Performance Summaries National GPRA/GPRAMA Report by Designated Provider National GPRA Dashboard | 16 16 18 20 22 24 |
| 3.0 | 3.1 3.1.1 3.1.2 3.1.3 3.1.4 3.1.5 | National GPRA/GPRAMA Reports National GPRA/GPRAMA Report National GPRA/GPRAMA Report Patient List National GPRA/GPRAMA Clinical Performance Summaries National GPRA/GPRAMA Report by Designated Provider | 16 16 18 20 22 24 26 |
| 3.0 | 3.1 3.1.1 3.1.2 3.1.3 3.1.3 3.1.4 3.1.5 3.1.6 | National GPRA/GPRAMA Reports National GPRA/GPRAMA Report National GPRA/GPRAMA Report Patient List National GPRA/GPRAMA Clinical Performance Summaries National GPRA/GPRAMA Report by Designated Provider National GPRA Dashboard Create Search Template for National Patient List GPRA/GPRAMA Forecast Patient List | 16 16 18 20 22 24 26 29 |
| 3.0 | 3.1 3.1.1 3.1.2 3.1.3 3.1.4 3.1.5 3.1.6 3.1.7 | National GPRA/GPRAMA Reports National GPRA/GPRAMA Report National GPRA/GPRAMA Report Patient List National GPRA/GPRAMA Clinical Performance Summaries National GPRA/GPRAMA Report by Designated Provider National GPRA Dashboard Create Search Template for National Patient List GPRA/GPRAMA Forecast Patient List GPRA/GPRAMA Forecast Denominator Definitions | 16 16 18 20 22 24 26 29 39 |
| 3.0 | 3.1 3.1.2 3.1.3 3.1.4 3.1.5 3.1.6 3.1.7 3.1.8 | National GPRA/GPRAMA Reports National GPRA/GPRAMA Report National GPRA/GPRAMA Report Patient List National GPRA/GPRAMA Clinical Performance Summaries National GPRA/GPRAMA Report by Designated Provider National GPRA Dashboard Create Search Template for National Patient List GPRA/GPRAMA Forecast Patient List GPRA/GPRAMA Forecast Denominator Definitions Comprehensive National GPRA/GPRAMA Patient List | 16 16 18 20 22 24 26 29 39 40 |
| 3.0 | 3.1 3.1.2 3.1.3 3.1.4 3.1.5 3.1.6 3.1.7 3.1.8 3.1.9 | National GPRA/GPRAMA Reports National GPRA/GPRAMA Report National GPRA/GPRAMA Report Patient List National GPRA/GPRAMA Clinical Performance Summaries National GPRA/GPRAMA Report by Designated Provider National GPRA Dashboard Create Search Template for National Patient List GPRA/GPRAMA Forecast Patient List GPRA/GPRAMA Forecast Denominator Definitions Comprehensive National GPRA/GPRAMA Patient List Reports for Local Use: IHS Clinical Measures | 16 16 18 20 22 24 26 29 39 40 43 |
| 3.0 | 3.1 3.1.2 3.1.3 3.1.4 3.1.5 3.1.6 3.1.7 3.1.8 3.1.9 3.2 | National GPRA/GPRAMA Reports National GPRA/GPRAMA Report National GPRA/GPRAMA Report Patient List National GPRA/GPRAMA Clinical Performance Summaries National GPRA/GPRAMA Report by Designated Provider National GPRA Dashboard Create Search Template for National Patient List GPRA/GPRAMA Forecast Patient List GPRA/GPRAMA Forecast Denominator Definitions Comprehensive National GPRA/GPRAMA Patient List Reports for Local Use: IHS Clinical Measures Selected Measures with Community Specified Report | 16 18 20 22 24 26 29 39 40 43 43 |
| 3.0 | 3.1 3.1.2 3.1.3 3.1.4 3.1.5 3.1.6 3.1.7 3.1.8 3.1.9 3.2 3.2.1 | National GPRA/GPRAMA Reports National GPRA/GPRAMA Report National GPRA/GPRAMA Report Patient List National GPRA/GPRAMA Clinical Performance Summaries National GPRA/GPRAMA Report by Designated Provider National GPRA Dashboard Create Search Template for National Patient List GPRA/GPRAMA Forecast Patient List GPRA/GPRAMA Forecast Denominator Definitions Comprehensive National GPRA/GPRAMA Patient List Reports for Local Use: IHS Clinical Measures Selected Measures with Community Specified Report Selected Measures with Patient Panel Population Report | 16 18 20 22 24 26 29 39 40 43 43 45 |
| 3.0 | 3.1 3.1.2 3.1.3 3.1.4 3.1.5 3.1.6 3.1.7 3.1.8 3.1.9 3.2 3.2.1 3.2.1 3.2.2 | National GPRA/GPRAMA Reports National GPRA/GPRAMA Report National GPRA/GPRAMA Report Patient List National GPRA/GPRAMA Clinical Performance Summaries National GPRA/GPRAMA Report by Designated Provider National GPRA Dashboard Create Search Template for National Patient List GPRA/GPRAMA Forecast Patient List GPRA/GPRAMA Forecast Denominator Definitions Comprehensive National GPRA/GPRAMA Patient List Reports for Local Use: IHS Clinical Measures Selected Measures with Community Specified Report | 16 18 20 22 24 26 29 39 40 43 43 45 48 |
| 3.0 | 3.1 3.1.2 3.1.3 3.1.4 3.1.5 3.1.6 3.1.7 3.1.8 3.1.9 3.2 3.2.1 3.2.2 3.2.3 | National GPRA/GPRAMA Reports National GPRA/GPRAMA Report National GPRA/GPRAMA Report Patient List National GPRA/GPRAMA Clinical Performance Summaries National GPRA/GPRAMA Report by Designated Provider National GPRA Dashboard Create Search Template for National Patient List GPRA/GPRAMA Forecast Patient List GPRA/GPRAMA Forecast Denominator Definitions Comprehensive National GPRA/GPRAMA Patient List Reports for Local Use: IHS Clinical Measures Selected Measures with Community Specified Report Selected Measures with Patient Panel Population Report Selected Measures with All Communities Report Other National Reports | 16 18 20 22 24 26 29 39 40 43 43 45 48 51 |
| 3.0 | 3.1 3.1.2 3.1.3 3.1.4 3.1.5 3.1.6 3.1.7 3.1.8 3.1.9 3.2 3.2.1 3.2.2 3.2.1 3.2.2 3.2.3 3.3 | National GPRA/GPRAMA Reports National GPRA/GPRAMA Report National GPRA/GPRAMA Report Patient List National GPRA/GPRAMA Clinical Performance Summaries National GPRA/GPRAMA Report by Designated Provider National GPRA Dashboard Create Search Template for National Patient List GPRA/GPRAMA Forecast Patient List GPRA/GPRAMA Forecast Denominator Definitions Comprehensive National GPRA/GPRAMA Patient List Reports for Local Use: IHS Clinical Measures Selected Measures with Community Specified Report Selected Measures with Patient Panel Population Report Selected Measures with All Communities Report Other National Reports GPRA/GPRAMA Performance Report | 16 18 20 22 24 26 29 39 40 43 43 43 45 48 51 51 |
| 3.0 | 3.1 3.1.2 3.1.3 3.1.4 3.1.5 3.1.6 3.1.7 3.1.8 3.1.9 3.2 3.2.1 3.2.2 3.2.1 3.2.2 3.2.3 3.3 3.3 | National GPRA/GPRAMA Reports National GPRA/GPRAMA Report National GPRA/GPRAMA Report Patient List National GPRA/GPRAMA Clinical Performance Summaries National GPRA/GPRAMA Report by Designated Provider National GPRA Dashboard Create Search Template for National Patient List GPRA/GPRAMA Forecast Patient List GPRA/GPRAMA Forecast Denominator Definitions Comprehensive National GPRA/GPRAMA Patient List Reports for Local Use: IHS Clinical Measures. Selected Measures with Community Specified Report Selected Measures with Patient Panel Population Report Selected Measures with All Communities Report Other National Reports GPRA/GPRAMA Performance Report Other National Measures Report | 16 18 20 22 24 26 29 39 40 43 43 43 43 45 51 51 53 |
| 3.0 | $\begin{array}{c} 3.1\\ 3.1.2\\ 3.1.3\\ 3.1.4\\ 3.1.5\\ 3.1.6\\ 3.1.7\\ 3.1.8\\ 3.1.9\\ 3.2\\ 3.2.1\\ 3.2.2\\ 3.2.1\\ 3.2.2\\ 3.2.3\\ 3.3\\ 3.3.1\\ 3.3.2\end{array}$ | National GPRA/GPRAMA Reports National GPRA/GPRAMA Report National GPRA/GPRAMA Report Patient List National GPRA/GPRAMA Clinical Performance Summaries National GPRA/GPRAMA Report by Designated Provider National GPRA Dashboard Create Search Template for National Patient List GPRA/GPRAMA Forecast Patient List GPRA/GPRAMA Forecast Denominator Definitions Comprehensive National GPRA/GPRAMA Patient List Reports for Local Use: IHS Clinical Measures Selected Measures with Community Specified Report Selected Measures with Patient Panel Population Report Selected Measures with All Communities Report Other National Reports GPRA/GPRAMA Performance Report | 16 18 20 22 24 24 26 29 39 40 43 43 43 43 45 48 51 53 53 58 |

Table of Contents

| | 3.4 | Taxonomy Reports | 68 |
|-----|---------|--|-----|
| | 3.4.1 | Lab Taxonomy Reports | |
| | 3.4.2 | Medication Taxonomy Reports | 69 |
| | 3.5 | Meaningful Use CQM Reports | |
| | 3.5.1 | EP Clinical Quality Measures Report Stage 1 | |
| | 3.5.2 | Hospital Clinical Quality Measures Report Stage 1 | 73 |
| 4.0 | Setting | g Up Visual CRS | 75 |
| | 4.1 | Taxonomy Check | 75 |
| | 4.1.1 | Check the Taxonomies for a Report | |
| | 4.2 | Taxonomy Setup | |
| | 4.2.1 | Set Up Taxonomies | |
| | 4.3 | Site Parameters | 79 |
| | 4.3.1 | Select the Location to Set Site Parameters | 80 |
| | 4.3.2 | Set Site Parameters | 82 |
| | 4.3.3 | Report Automation | 84 |
| 5.0 | Area O | ptions | 96 |
| | 5.1 | List/Upload Report Files from Site | |
| | 5.1.1 | List and Upload Report Files | |
| | 5.1.2 | About CRS File Names | |
| | 5.2 | Area National GPRA/GPRAMA Report | |
| | 5.2.1 | Run the Area National GPRA/GPRAMA Report | |
| | 5.3 | Area National GPRA/GPRAMA Report Perf Summaries | |
| | 5.3.1 | Run the Area National GPRA/GPRAMA Report Perf Summaries | |
| | 5.4 | Area GPRA/GPRAMA Performance Report | |
| | 5.4.1 | Run the Area GPRA/GPRAMA Performance Report | |
| | 5.5 | Area National GPRA Dashboard | |
| | 5.5.1 | Run the Area National GPRA Dashboard | 102 |
| | 5.6 | Area Other National Measures Report | 103 |
| | 5.6.1 | Run the Area Other National Measures Report | |
| | 5.6.2 | Area Other National Measures Report: Hard-Coded Option | |
| | 5.6.3 | Area Other National Measures Report: User-Defined Option | |
| | 5.7 | Area Elder Care Report | 107 |
| | 5.7.1 | Run the Area Elder Care Report | 107 |
| | 5.8 | Area Patient Education Report with Community Specified | 108 |
| | 5.8.1 | Run the Area Patient Education Report with Community Specified | 108 |
| 6.0 | Basic (| Operations in Visual CRS | 110 |
| | 6.1 | Help button | 110 |
| | 6.2 | About button | |
| | 6.3 | Creating or Selecting a Demo/Test Patient Search Template | 110 |
| | 6.4 | Selecting a Taxonomy | |
| | 6.4.1 | Select a Community Taxonomy | 111 |
| | 6.4.2 | Select a Provider Taxonomy | |
| | 6.5 | Selecting a Location | 115 |

| 6.5.1 | Select a Location | 115 |
|-------------|---|-----|
| 6.6 | Selecting Clinics | 117 |
| 6.6.1 | Select Clinics | 117 |
| 6.7 | Selecting Providers | 120 |
| 6.7.1 | Select one provider | 120 |
| 6.7.2 | Select Multiple Providers | 122 |
| 6.7.3 | Select a Provider Taxonomy | 124 |
| 6.8 | Selecting a Facility | 124 |
| 6.8.1 | Select a Facility | 124 |
| 6.9 | Selecting Recipients | 126 |
| 6.9.1 | Select Recipients | 127 |
| 6.10 | Add/Overwrite Search Template | 130 |
| 6.10.1 | Add/Overwrite a Search Template | 130 |
| 6.11 | Selecting a Search Template | 133 |
| 6.11.1 | Select a Search Template | 133 |
| 6.12 | Selecting a Search Template (Selected Measures with Patient Panel | |
| | Population Report) | 135 |
| 6.12.1 | Select a Search Template | 135 |
| 6.13 | Selecting Measures and Patient Lists | 137 |
| 6.13.1 | Select Measures and Patient Lists | 137 |
| 6.14 | Selecting Performance Measures | 141 |
| 6.14.1 | Select Performance Measures | 142 |
| 6.15 | Selecting Patient Lists | 144 |
| 6.15.1 | | |
| 6.16 | Selecting Multiple Patients | |
| 6.16.1 | Select Multiple Patients | 146 |
| 6.17 | Selecting Report Dates | 148 |
| 6.17.1 | | |
| 6.17.2 | Specify a User-Defined Report Period | 149 |
| 6.18 | Selecting Report Output Options | 150 |
| 6.18.1 | Select Report Output Options | 150 |
| 6.19 | Viewing a Completed Report | |
| 6.20 | Viewing Existing CRS Reports | 153 |
| Appendix A: | Rules of Behavior | 154 |
| A.1 | All RPMS Users | 154 |
| A.1.1 | Access | |
| A.1.2 | Information Accessibility | |
| A.1.3 | Accountability | |
| A.1.4 | Confidentiality | |
| A.1.5 | Integrity | |
| A.1.6 | System Logon | |
| A.1.7 | Passwords | |
| A.1.8 | Backups | |
| A.1.9 | Reporting | |
| A.1.10 | | |
| | | |

Table of Contents

| | | 11 Hardware | |
|-------|----------|------------------|--|
| | A.1.' | 12 Awareness | |
| | A.1.′ | 13 Remote Access | |
| | | RPMS Developers | |
| | A.3 | Privileged Users | |
| Acror | nym Li | st | |
| Conta | act Info | ormation | |

Preface

This user manual provides instructions for using Visual Clinical Reporting System (CRS) 2014–Version 14.1.

The contents of the Visual CRS 2014 User Manual is organized by subject matter, with chapters and pages corresponding to the Visual CRS v14.1 menu folders and options.

Notes: 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 14.1 User Manual*.

> For sample output and information on the logic used for each performance measure, refer to the *CRS Version 14.1 Clinical Performance Measure Logic Manual.*

For information on installing the Visual CRS 2014 GUI on your Resource and Patient Management System server and client PC, refer to the *CRS Version 14.1 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 content of this manual is 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 2014

Visual Clinical Reporting System (CRS) 2014 is a graphical user interface (GUI) version of the CRS, Version 14.1 for FY 2014 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 14.1 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 2014 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** window, click Help.
 - In the Help **Contents** pane, click 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 2014 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 Window

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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.

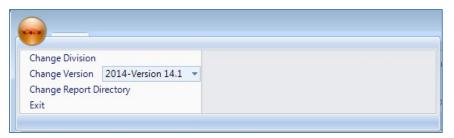


Figure 2-2: Visual CRS Menu

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. Click **Change Division** option 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.

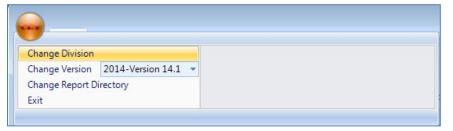


Figure 2-3: Visual CRS Change Division option

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 2014 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 2014-Version 14.1 | |
|--|--|
| Change Report Directory Exit | |

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 2014 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).

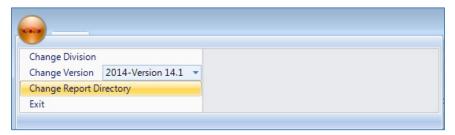


Figure 2-5: Visual CRS Change Report Directory option

2. Click **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 directory 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.

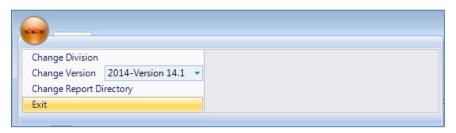


Figure 2-7: Visual CRS Exit option

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

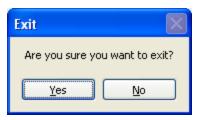


Figure 2-8: Visual CRS Exit dialog

3. Click **Yes**.

The close sequence can also be initiated by clicking the Close Window button or by double-clicking 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.

| CRS - DEMO INDIAN HOSPITAL | | | | | |
|--|---|--------------|---------------------------|---|--|
| CRS | | | | | |
| National GPRA/GPRAMA Image: Taxonomy Reports Reports for Local Use: IHS Clinical Measures Image: Meaningful Use CQM Reports Other National Reports Image: National Reports | Site Parameters Taxonomy Check Report Automation Taxonomy Setup | Area Reports | View Existing CRS Reports | Help About | |
| 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 three sequences.

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.

| 1 | National GPRA/GPRAMA | 1 | Taxonomy Reports |
|---|--|---|----------------------------|
| 1 | Reports for Local Use: IHS Clinical Measures | 1 | Meaningful Use CQM Reports |
| 1 | Other National Reports | | |
| | Reports | | |

Figure 2-10: Visual CRS ribbon Reports group

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

Note: For details on how to run a report, see Section 3.0, Running 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, click the setup option to view or modify from the **Setup** group. For example, to modify the Site Parameters, click **Site Parameters** in the **Setup** group.

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

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, click the **Area** option to run, view, or modify from the **Area Options** group. For example, to run the Area GPRA/GPRAMA Performance report, click **Area Reports** in the **Reports** group and click 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).

| <u></u> | View Existing CRS Reports |
|---------|---------------------------|
| | Other |

Figure 2-13: Visual CRS ribbon Other group

To display the other commands for Visual CRS, click the command to execute. For example, to View Existing CRS Reports, click **View Existing CRS Reports** in 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, click the command to execute. For example, to open the Visual CRS Help documentation, click **Help** in the **Help** group.

Note: For details on how to run the Help and About commands, see Section 6.1, Help button.

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**.

| | 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 | Export File(s) | - |
| Þ | 2013 GPRA_GPRAMAForecastPts B | R02SNYAJ,DUANE | 10/19/2012 12:23 | 10/19/2012 12:23:52 | CRS 13 PATIENT FORECAST REPO | COMPLETED | Microsoft Word Format | | |
| | 2013 GPRA_GPRAMA_PertReport | R025NYAJ,DUANE | 10/19/2012 12:22 | 10/15/2012 12:28:54 | CRS 13 GPU GPRA PERFORMANC | COMPLETED | Both Microsoft Word and Excel F | 8G130505901.66 in directory Q:\ | - 1 |
| | 2013 ONM_HardCoded Report | R02SNYAJ,DUANE | 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 | R02SNYAJ,DUANE | 10/13/2012 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 | ROZSNYALDUANE | 10/19/2012 12:20 | 10/19/2012 12:21:54 | CRS 13 NATIONAL PATIENT LIST S | COMPLETED | Microsoft Word Format | | |
| | | ROZSNYALDUANE | 10/19/2012 12:15 | 10/19/2012 12:15:40 | CRS 13 NATIONAL GPRA DASHBO | COMPLETED | Microsoft Word Format | | |
| | | R02SNYALDUANE | 10/19/2012 12:09 | 10/19/2012 12:09:39 | CRS 13 NATIONAL GPRA DASHBO | COMPLETED | Microsoft Excel Format | | - v |
| | | | | | 1 | | | | > |
| ŧ. | 🖞 Refresh 🛛 🔛 Select All Reports 🛛 🎬 | Open Selected Reports 🛛 🗙 D | Velete Selected Reports | 😧 Report Status 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 window 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** window provides the following options:

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

2.3.1 Refresh Command

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

| Report Status (N Name User Statt Time End Time | | | | | |
|---|------------------------------------|---------------------------|-------------------------|----------------------|----|
| | Name | Name User Start 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< | | I | I | | 1 |
| | 🖹 Refresh 📃 Select All Reports 🛛 💕 | Open Selected Reports 🛛 🗙 | Delete Selected Reports | 🥑 Report Status Help | |

Figure 2-16: Visual CRS Report Status Refresh command

2.3.2 Select All Reports Command

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

| Report Status | | | | | | |
|-----------------------------------|----------------------------------|------------------------|----------------------|--|--|--|
| Name | User | Start Time | End Time | | | |
| 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 | | | |
| | | | | | | |
| 🖻 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 command

2.3.3 Open Selected Reports Command

The **Open Selected Reports** command (Figure 2-18) will open all highlighted reports having a report status of COMPLETED.

| | | | | Report Status | (Note: Some reports may take several m | inutes 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 | | | |
| | | | | | | | | | |
| | 🗈 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** window.

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 the **Open Selected Reports** command at the bottom of the **Report Status** window 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** command at the bottom of the **Report Status** window 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 |
| Þ | 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 | | | | | | |
| | 🖞 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 the **Open Selected Reports** command at the bottom of the **Report Status** window 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 |
| | (| | | | | |
| | 🖄 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 the Select All Reports command to highlight all reports and click the Open Selected Reports command at the bottom of the Report Status window 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 | | |
| < | | | | | | | | |
| 🖹 Refresh 🗄 Select All Reports 🌍 Open Selected Reports 🔀 Delete Selected Reports 😥 Report Status Help | | | | | | | | |

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

2.3.4 Delete Selected Reports Command

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

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

| | | | | Report Status | (Note: Some reports may take several m | inutes to open.) |
|---|--------------------------------------|-----------------------------|------------------------|----------------------|--|------------------|
| | Name | User | Start Time | End Time | Type of Report | Report Status |
| ۲ | 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 | | W | |
| 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 reports to be deleted and click the **Delete Selected Reports** command at the bottom of the **Report Status** window.
- Use the Shift-Up/Down Arrow keys to highlight the COMPLETED reports to be deleted and click the **Delete Selected Reports** command at the bottom of the **Report Status** window.

| | | | | 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 |
| Þ | 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 | | | · |
| | 🖆 Refresh 🛛 🔚 Select All Reports 🛛 🎽 | Open Selected Reports 🛛 🗙 D | 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 reports to be deleted (Figure 2-24) and click the **Delete Selected Reports** command at the bottom of the **Report Status** window.

| | | | | Report Status | (Note: Some reports may take several mi | nutes 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 | 😰 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 (Figure 2-25), click the **Select All Reports** command to highlight all reports and click the **Delete Selected Reports** command at the bottom of the **Report Status** window.

| | | | | 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 |
| 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 |
| < | | | | | | |
| 1 | 🕯 Refresh 🛛 🗄 Select All Reports 🛛 🚰 | Open Selected Reports 🛛 🔀 🕻 | elete Selected Reports | 🕜 Report Status Help | | |



2.3.5 Report Status Help Command

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

| | | | | Report Status |
|---|--------------------------------------|-----------------------------|------------------------|----------------------|
| | Name | User | Start Time | End Time |
| ► | 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 | 1 | |
| | 🖞 Refresh 🛛 🔚 Select All Reports 🛛 🚰 | Open Selected Reports 🛛 🗙 D | elete Selected Reports | 🕜 Report Status Help |

Figure 2-26: Visual CRS Report Status window Report Status Help command

2.3.6 Customize Columns

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

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

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

1. Use the mouse to place the pointer over the column heading (Figure 2-27).

| | | | | 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 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 | Delete Selected Reports | Deport Status Halo | | | |

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 | me 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 |
| | | | | ш | | | |
| 1 | 🖄 Refresh 🛛 🔠 Select All Reports 🛛 🚈 | Open Selected Reports 🛛 🗙 Delete | Selected Reports 🛛 🕐 Report | : 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 | inutes 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_ | ROZSNYALDUANE | 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 | ROZSNYALDUANE | 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 <u>-</u> |
| 🖄 Refresh 🗄 Select All Reports 🎽 | Open Selected Reports 🛛 🗙 I | Delete Selected Reports | 🕜 Report Status Help | | | |

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

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 minutes to open.) | | | | | | | | |
|---|-----------------------------------|-----------------|------------------|---------------------|--------------------------------|---------------|-----------------------|--|
| | Name | User | Start Time | End Time | Type of Report | Report Status | Type of Output | |
| ۲ | 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 | |
| | | | | | | | | |
| 🔆 🖹 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 Running 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.

Note: See Section 6.3, Creating or Selecting a Demo/Test Patient Search Template, for information about creating or selecting Demo/Test patients.

| 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 2014 GPRA year using the performance measure definitions from CRS Version 14.1. The following parameters are predefined for this report:

- A report period of July 1, 2013 through June 30, 2014
- A baseline year of July 1, 1999 through June 30, 2000
- 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 14.1 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, click the **National GPRA/GPRAMA** menu in the **Reports** group.

- 2. Click the **GPRA/GPRAMA** tab to display the **GPRA/GPRAMA Report** window containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** window (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 then you must set up the taxonomies before running any of the National GPRA/GPRAMA reports. Click the **Taxonomy Setup** option (Section 4.2, Taxonomy Setup) in the **Setup** group to set up and populate the required taxonomies.

| aux a | C | RS - DEMO INDIAN HOSPITAL | |
|---|---|--|--------------|
| CRS | | | |
| National GPRA/GPRAMA Image: Taxonomy Report Reports for Local Use: IHS Clinical Measures Image: Meaningful Use Clinical Measures Other National Reports Image: Meaningful Use Clinical Measures | QM Reports 🧾 Rep | Parameters ort Automation 📃 Taxonomy Setup onomy Check | Area Reports |
| Reports | | Setup | Area Oj |
| GPRA/GPRAMA Forecast Patient List GPRA/GPRAMA Forecast GPRA/GPRAMA GPRA/GPRAMA Patient List GPRA/GPRAMA | Denominator Definitions A Clinical Perf Summaries | Comprehensive GPRA/GPRAMA Pa GPRA/GPRAMA Report by Design | |
| Community Taxonomy | Location Taxonomy for | MFI Sites | |
| DEMO COMMUNITY TAXONOMY | | 0 | |
| Export to Area | Output Type P-Microsoft Word Form Filename | at Include Measure Logic in Report | • |
| Thursday October 10, 2013 09:54 AM 🛛 👻 | | | |
| Report Definition and Taxonomy Check IHS 2014 National GPRA/GPRAMA Report This will produce a National GPRA/GPRAMA report. You will be asked to p | | | |
| which patients will be included. This report will be run for the Report Period. Baseline Year of July 1, 1999 through June 30, 2000. This report will include Indian/Alaska Native only. | | | |



- 4. At **Community Taxonomy**, do one of the following:
 - To use the default community taxonomy displayed in the **Community Taxonomy** field, skip to Step 5. Your site's default community taxonomy is defined using the **Site Parameters** option (Section 4.3, Site Parameters).
 - To select a different community taxonomy, click the Search button (a small button displaying a magnifying glass) next to the **Community Taxonomy** field and follow the instructions in Section 6.4.1, Select a Community Taxonomy.

5. If your facility is *not* within the Alaska Area, the Search button next to the **Location Taxonomy for MFI Sites** field is inactive and no action is required.

If your 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 6.4.1, Selecting a Taxonomy.

- 6. At **Export to Area**, 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 6.18, Selecting 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 6.19, Viewing 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 14.1 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, click the **National GPRA/GPRAMA** menu in the **Reports** group.
- 2. Click the **GPRA/GPRAMA Patient List** tab to display the **GPRA/GPRAMA Report Patient List** window containing information about the report and the results of the taxonomy check.

3. Scroll to the bottom of the **Report Definition and Taxonomy Check** window (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 then you must set up the taxonomies before running any of the National GPRA/GPRAMA reports. Click the **Taxonomy Setup** option (Section 4.2, Taxonomy Setup) in the **Setup** group to set up and populate the required taxonomies.

| - | | CRS | S - DEMO INDIAN HOSPITAL | | | |
|--|--|-----------|---|-------------|--|--|
| CRS | | | | | | |
| National GPRA/GPRAMA Beports for Local Use: IHS Clinica Other National Reports | a Reports for Local Use: IHS Clinical Measures a Meaningful Use CQM Reports | | Site Parameters Report Automation Taxonomy Setup Taxonomy Check | | a Reports t/Upload Report Files from Site | View Existing CRS Reports |
| <u></u> | Reports | | | | Area Options | Other |
| | List GPRA/GPRAMA Forecast Denominator MA Patient List GPRA/GPRAMA Clinical Perf | Summaries | Comprehensive GPRA/GPRAMA Pati GPRA/GPRAMA Report by Designa | ated Provid | | ate Search Template for National Pat |
| List Type | n Patient List | Provider | Q | | Date Range | |
| Select measures H-Handom | Patient List | | | | 1) January 1 - December 31 | |
| 2013 | 2013 💌 2000 💌 | | Patient Type 1-Indian/Alaska Native (Classification 01) Output Type P-Microsoft Word Format • | | Run Date/Time | |
| Filename | Include Measure Logic in Report? | | | j | Bold Indicates a Required Field | d and a second |
| | | | | (| 📕 Queue 🗙 Clear | 0 |
| measure or a list of both those patients | port Patient List either met or did not meet a National GPRA/GPRA/ who met and those who did not meet a National GF et to select one rmore performance measure topi | RA/GPRAM | A Report | | | |

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

- 4. To select performance measures and patient lists, click the **Select Measures** button in the top left corner of the report window and follow the instructions in Section 6.13, Selecting Measures and Patient Lists.
- 5. In 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 6.7, Selecting Providers.
 - A All Patients
- 6. To set the **Date Range, Report Year** or **Report End**, and **Base Line Year** options, follow the instructions in Section 6.17, Selecting Report Dates.
- 7. In 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. At **Community Taxonomy**, do one of the following:
 - To use the default community taxonomy displayed in the **Community Taxonomy** field, skip to Step 9. Your site's default community taxonomy is defined using the **Site Parameters** option (Section 4.3, Site Parameters).
 - To select a different community taxonomy, click the Search button next to the **Community Taxonomy** field and follow the instructions in Section 6.4.1, Selecting a Taxonomy.
- 9. If your facility is *not* within the Alaska Area, the Search button next to the **Location Taxonomy for MFI Sites** field is inactive and no action is required:
 - If your 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 6.4.1, Selecting a Taxonomy.
- 10. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.18, Selecting 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**.

13. To view the report, follow the instructions in Section 6.19, Viewing 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, 2013 through June 30, 2014
- A baseline year of July 1, 1999 through June 30, 2000
- 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 14.1 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, click the **National GPRA/GPRAMA** menu in the Reports group.
- 2. Click the **GPRA/GPRAMA Clinical Perf Summaries** tab to display the **GPRA/GPRAMA Clinical Perf Summaries** window containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** window (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. Click the **Taxonomy Setup** option (Section 4.2, Taxonomy Setup) in the **Setup** group to set up and populate the required taxonomies.

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| National GPRA/GPRAMA Taxonomy Reports Reports for Local Use: IHS Clinical Measures Meaningful Use CQM Reports Other National Reports | Site Parameters Report Automation Taxonomy Setup Taxonomy Check | Area Reports | View Existing CR5 Reports |
| Reports | Setup | Area Options | Other |
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| HSport Detrimitor and Lawroning Creac. IHS 2014 National GPRA/GPRAMA Report Clinical Performance Summaries This will produce DNLY the clinical performance summaries for the National GPRA/GPRA year. If you want the detailed information included in the report, including performance may patients in acade demonitation and numeratory power to red to run the GP menu option. You will be asked to provide the community tavonomy to detamine which patients will be | easure definitions and number of | | |

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

- 4. At **Community Taxonomy**, do one of the following:
 - To use the default community taxonomy displayed in the **Community Taxonomy** field, skip to Step 5. Your site's default community taxonomy is defined using the **Site Parameters** option (Section 4.3, Site Parameters).
 - To select a different community taxonomy, click the Search button next to the **Community Taxonomy** field and follow the instructions in Section 6.4.1, Selecting a Taxonomy.
- 5. If your facility is *not* within the Alaska Area, the Search button next to the **Location Taxonomy for MFI Sites** field is inactive and no action is required.

- If your 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 6.4.1, Selecting a Taxonomy.
- 6. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.18, Selecting 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**.

8. To view the report, follow the instructions in Section 6.19, Viewing 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, 2013 through June 30, 2014
- A baseline year of July 1, 1999 through June 30, 2000
- 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 14.1 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, click the **National GPRA/GPRAMA** menu in the **Reports** group.
- 2. Click the **GPRA/GPRAMA Report by Designated Provider** tab to display the **GPRA/GPRAMA Report by Designated Provider** window containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** window (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, then you must set up the taxonomies before running any of the National GPRA/GPRAMA reports. Click **Taxonomy Setup** option (Section 4.2, Taxonomy Setup) in the **Setup** group to set up and populate the required taxonomies.

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| Monday April 21, 2014 01:44 PM | anel of patients to a prima | ary care provider; | 🖌 Queue 🗙 Clear 🔘 |

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

- 4. To select the designated provider(s) on which to report, follow the instructions in Section 6.7.2, Select Multiple Providers.
- 5. At **Community Taxonomy**, do one of the following:
 - To use the default community taxonomy displayed in the **Community Taxonomy** field, skip to Step 6. Your site's default community taxonomy is defined using the **Site Parameters** option (Section 4.3, Site Parameters).
 - To select a different community taxonomy, click the Search button next to the **Community Taxonomy** field and follow the instructions in Section 6.4.1, Selecting a Taxonomy.
- 6. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.18, Selecting Report Output Options.
- 7. If your facility is *not* within the Alaska Area, the 🔍 next to the **Location Taxonomy for MFI Sites** field is inactive and no action is required.
 - If your 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 6.4.1, Selecting a Taxonomy.
- 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**.

10. To view the report, follow the instructions in Section 6.19, Viewing 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 2014: July 1, 2013 through June 30, 2014
- GPRA Year 2015: July 1, 2014 through Jun 30, 2015
- 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 14.1 User Manual* for additional information on the National GPRA Dashboard.

3.1.5.1 Run the National GPRA Dashboard

- 1. On the **CRS** ribbon, click the **National GPRA/GPRAMA** menu in the **Reports** group.
- 2. Click the **GPRA Dashboard** tab to display the **GPRA Dashboard** window containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** window (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 then you must set up the taxonomies before running any of the National GPRA/GPRAMA reports. Click the **Taxonomy Setup** option (Section 4.2, Taxonomy Setup) in the **Setup** group to set up and populate the required taxonomies.

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| Entire Facility/One Designated Provider | Designated Provi | ler(s) Taxonomy? | GPRA Year | |
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Figure 3-6: Visual CRS **GPRA Dashboard Report** window

- 4. At Entire Facility/One Designated Provider, 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 6.7.2, Select Multiple Providers.
- 5. In the GPRA Year list, select the criteria to use for the report.
 - To run the report for the current year, use the default selected year (2014).
 - To run the report for the following year, select the following year (2015)
- 6. At **Community Taxonomy**, do one of the following:
 - To use the default community taxonomy displayed in the **Community Taxonomy** field, skip to Step 5. Your site's default community taxonomy is defined using the **Site Parameters** option (Section 4.3, Site Parameters).
 - To select a different community taxonomy, click the Search button next to the **Community Taxonomy** field and follow the instructions in Section 6.4.1, Selecting a Taxonomy.
- 7. If your facility is *not* within the Alaska Area, the Search button next to the **Location Taxonomy for MFI Sites** field is inactive and no action is required.
 - If your 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 6.4.1, Selecting a Taxonomy.

- 8. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.18, Selecting 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**.

10. To view the report, follow the instructions in Section 6.19, Viewing 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/GPRANA 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 14.1 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, click the **National GPRA/GPRAMA** menu in the **Reports** group.
- 2. Click the **Create Search Template for National Patient List** tab to display the **Create Search Template for National Patient List** window containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** window (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 then you must set up the taxonomies before running any of the National GPRA/GPRAMA reports. Click the **Taxonomy Setup** option (Section 4.2, Taxonomy Setup) in the **Setup** group to set up and populate the required taxonomies.

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| CR5 National GPRA/GPRA Reports for Local Usi Other National Repo | e: IHS Clinical Measures 🛛 🍟 Meaningful Use CQM Reports | Site Parameters Taxonomy Check Report Automation Taxonomy Setup Setup | Area Reports List/Upload Report Files from Site Area Options | View Existing CRS Reports |
| | scast Denominator Definitions Comprehensive GPRA/GF 3PRA/GPRAMA Patient List GPRA/GPRAMA Clinical Pe | | ted Provider GPRA Dashboard Cre | A ate Search Template for National |
| Celect Measures | List Type R-Random Patient List | Provider | Date Range 1) January 1 - December 31 | • |
| | Report Year Baseline Year 2012 2000 | Patient Type 1-Indian/Alaska Native (Classification 01) | Community Taxonomy DEMO COMMUNITY TAXONOM | Y Q |
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| his will produce a search erformance measure. Yo erformance measure nun | formance Patient Search Template Creation template of patients who either met or did not meet a National unil be asked solect one performance measure topic and to nerators you would like to create a search template for. For ex- o did not meet the measure for harving a Pag Smear in the past | hen to choose which mple, you can create a search | | |

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

4. To select performance measures and patient lists, click the **Select Measures** button at the top of the window and follow the instructions in Section 6.13, Selecting Measures and Patient Lists.

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

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Figure 3-8: Visual CRS **Search Template** window

- 5. To add or overwrite a search template with the selected performance measures, follow the instructions in Section 6.10, Add/Overwrite Search Template.
- 6. In 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 6.7, Selecting Providers.
 - A All Patients
- 7. To set the **Date Range, Report Year** or **Report End**, and **Base Line Year** options, follow the instructions in Section 6.17, Selecting Report Dates.
- 8. In 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. At **Community Taxonomy**, do one of the following:
 - To use the default community taxonomy displayed in the **Community Taxonomy** field, skip to Step 10. Your site's default community taxonomy is defined using the **Site Parameters** option (Section 4.3, Site Parameters).
 - To select a different community taxonomy, click the Search button next to the **Community Taxonomy** field and follow the instructions in Section 6.4.1, Selecting a Taxonomy.
- 10. If your facility is *not* within the Alaska Area, the Search button next to the **Location Taxonomy for MFI Sites** field is inactive and no action is required.
 - If your 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 6.4.1, Selecting a Taxonomy.
- 11. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.18, Selecting 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**.

13. To view the report, follow the instructions in Section 6.19, Viewing 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.

Note: 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 14.1 User Manual* for additional information on the GPRA/GPRAMA Forecast Patient List.

3.1.7.1 Run the GPRA/GPRAMA Forecast Patient List

- 1. On the **CRS** ribbon, click the **National GPRA/GPRAMA** menu in the **Reports** group.
- 2. Click the **GPRA/GPRAMA Forecast Patient List** tab to display the **GPRA/GPRAMA Forecast Patient List** window containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** window (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 then you must set up the taxonomies before running any of the National GPRA/GPRAMA reports. Click the **Taxonomy Setup** option (Section 4.2, Taxonomy Setup) in the **Setup** group to set up and populate the required taxonomies.

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| Select By CRy CLNIC NAME for a specified appointment Division Engin Appointment Date Fiday October 13, 2012 0.550 PM Patients "Added On' on or after what date Protex Contexer TAL 0012 D3:0FM Report Definition and Taicromy Check. This patient fait is folded to the patient will not mental patient patients fait is folded to the patient will not mental patients with the GPRA/GPRAMA measures. | Cinc End Appointment Date Finday Dutober 1 Run Duto/Time Finday October Finday October | Search Templete Q Q Q 19. 2012 0.350 PM 19. 2012 0.500 PM 19. 2012 0.500 PM 19. 2012 0.500 PM 19. 2012 0.500 PM | Filenome Be | • 2013 • | | | |

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

- 4. In the **Select By** list, select the criteria to use for the forecast patient list. Click the criteria in the list for more instructions.
 - **C By CLINIC NAME for a specified appointment date range** (Section 3.1.7.2, GPRA/GPRAMA Forecast Patient List by Clinic Name)
 - **P Selected Patients w/Appointments** (Section 3.1.7.3, GPRA/GPRAMA Forecast Patient List by Selected Patients w/Appointments)
 - **D** One Facility's or Division's Appointments (Section 3.1.7.4, GPRA/GPRAMA Forecast Patient List by One Facility's or Division's Appointments)
 - A Any selected set of patients regardless of appointment status (Section 3.1.7.5, GPRA/GPRAMA Forecast Patient List by Any Selected Set of Patients Regardless of Appointment Status)

- 5. In the **Run Report for GPRA Year** list, select the criteria to use for the report.
 - To run the report for the current year, use the default selected year (2014).
 - To run the report for the following year, select the following year (2015).

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

- 6. In the **All Patients or Only Add Ons** list, select the criteria 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.
- 7. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.18, Selecting Report Output Options.
- 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 6.19, Viewing a Completed Report.

3.1.7.2 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):

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

- 1. In the Select By list, select C-By CLINIC NAME for a specified appointment date range.
- 2. At Forecast Report/Search Template of Patients 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 6.10, Add/Overwrite Search Template.
- 4. In the Any or Selected Clinics list, select Any Clinic or One or more selected Clinics option.
 - Any Clinics option will include patients with appointments to all clinics.
 - One or more selected Clinics option includes patients with appointments to one or more selected clinics.
- 5. In the **Run Report for GPRA Year** list, select the criteria to use for the report.
 - To run the report for the current year, use the default selected year (2014).
 - To run the report for the following year, select the following year (2015).

- 6. To select one or more clinics, click the Search button next to the **Clinic** field and follow the instructions in Section 6.6, Selecting 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. In the **All Patients or Only Add Ons** list, select the criteria 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 6.18, Selecting 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 6.19, Viewing a Completed Report.

3.1.7.3 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):

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

- 1. In the Select By list, select P-Selected Patients w/Appointments.
- 2. At Forecast Report/Search Template of Patients 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 6.10, Add/Overwrite Search Template.
- 4. In the **Run Report for GPRA Year** list, select the criteria to use for the report.
 - To run the report for the current year, use the default selected year (2014).
 - To run the report for the following year, select the following year (2015).
- 5. To select a patient, click the Search button next to the **Patient** field to display the **Select Patient** window (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 | | 9 | | | |
|------------------------------|---|-----------------|------------|-----|---|
| Patient List Patient Name | SSN | Chart # | DOB | Sex | |
| | >>>> >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>> | | | F | - |
| PATIENT,CRS PATIENT,CRSA | ~~~~-4444 | 23456 900000 | 01/01/1985 | F | |
| PATIENT, CRSAA | | 900027 | 02/01/1947 | F | |
| PATIENT, CRSAB | | 900027 | 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 | v |
| | | | | > | - |

Figure 3-12: Visual CRS Select Patient window

- 6. To select a patient on which to report do one of the following:
 - Double click the patient's name to close the **Select Patient** window.
 - Highlight the patient's name then click **OK** to close the **Select Patient** window.

The patient's name is displayed in the **Patient** field in the report window.

- 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 6.18, Selecting 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 6.19, Viewing a Completed Report.

3.1.7.4 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 - DEMO | INDIAN HOSPITAL | | | |
|--|---|--|---|------------------------------------|-------------------|-----------------------------|
| ORS CRS | | | | | | |
| Notional GPRA/GPRAMA Taxonomy Reports Reports for Local Use: DHS Clinical Measures Meaningful Use CQM Rep Other National Reports | Ske Parameters orts | Report Automation | List/Lipload Report Files from Site | Here Existing CRS Reports | 😝 Help 🚰 About | |
| Reports | Setup | | Area Options | Other | нер | |
| CONTA/GPRAMA COPRA/GPRAMA Patient List C GPRA/GPRAMA Circle | AGPFWAMA Patient List Perf Summane: CPFWA/GPFWAM arch Template of Patients O Search Template | A Report by Designe Any or Selected One or more se | Clinics Run Report for GPRA Year | ate Search Template for National P | ahert List GPRWGP | RASHA Forecast Patient List |
| Division Clinic | | Search Templat | Q | | | |
| Begin Appointment Date End Appointment D. Monday October 22, 2012 03:16 AM Monday October 20, 2012 03:16 AM | | All Patients or D | nly Add Ons ih Appointments in the date rang | | | |
| Patients 'Added On' on or after what date Run Date/Time | | Filename | in appointments in the care rang | | | |
| Mendage October 22:2012 0016AM Mendage October Report Definition and T aconomy Check. This patient fair is feliced to the Scheduling Menu and imakies users to run a fit of a possible fair is feliced to the Scheduling Menu and imakies users to run a fit of a possible fair of the scheduling Menu and imakies users to run a fit of a possible fair of the scheduling Menu and the check of the scheduling the GPRA/GPRAMA messures, which is defined in the report, and also includes information in the GPRA/GPRAMA messures. | y the user and shows the t. The list uses revised CRS logic for mation for the provider on how to | | old Indicates a Required Field Quoue X Clear @ | | | |

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

- 1. In the Select By list, select D-One Facility's or Divisions Appointments.
- 2. At Forecast Report/Search Template of Patients 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 6.10, Add/Overwrite Search Template.
- 4. In the Any or Selected Clinics list, select Any Clinic or One or more selected Clinics option.

- Any Clinics option will include patients with appointments to all clinics.
- One or more selected Clinics option includes patients with appointments to one or more selected clinics.
- 5. In the **Run Report for GPRA Year** list, select the criteria to use for the report.
 - To run the report for the current year, use the default selected year (2014).
 - To run the report for the following year, select the following year (2015).
- 6. In the **Division** list, select the division that you would like 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 6.6, Selecting 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. In the **All Patients or Only Add Ons** list, select the criteria 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 6.18, Selecting 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 6.19, Viewing a Completed Report.

3.1.7.5 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):

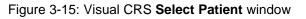
| | | | CRS DEMO | INDIAN HOSPITAL | | | |
|--|--|---|---------------------|---|------------------------------------|-----------------------------|-------------------------|
| | xonomy Reports saningful Use CQM Reports | Ske Parameters Taxonomy Check R Taxonomy Setup Setup | eport Automation | Area Reports | Here Existing CRS Reports | фин ниф Зараж фин фин | |
| GPRA/GPRAMA Forecast Denominator Definition GPRA/GPRAMA GPRA/GPRAMA Patent List | Comprehensive GPRA/GPR PRA/GPRAMA Cinical Perf | Summeries COPRA/GPRAMA | A Report by Designa | red Provider GPRA Dashboard De | ate Search Template for National P | atent List | A Forecast Patient List |
| Select By A Any selected set of patients regardless of appt | | emplate of Patients Search Template | Any or Selected | lecte + 2013 💌 | | | |
| Division v | Patient | ٩ | Search Templat | | | | |
| Begin Appointment Date Mondes October 22 2012 0318 AM | End Appointment Date Monday October 20 | 2012 US10 AM 🔫 | 1 | nly Add Ons dh'Agpointments in The date rang 🔶 | | | |
| Patients 'Added On' on or after what date Monday October 22, 2012-0318:444. | Run Date/Time Monday October 23 | 2, 2012 09:18.AM 🛛 🕙 | Filename | - | | | |
| Report Delimition and Taxonomy Check. This palent list is linked to the Scheduling Menu and enable appointments during a suite-delimited time period to list of clinic DEPAL/GFRAMA measures: the patient will not need as of the the GEPAL/GFRAMA measures. which is defined in the report Mail the GEPAL/GFRAMA measures. | s at the facility defined by the date of the appointment. The | user and shows the e list uses revised CRS logic for s for the provider on how to | | ald Indicates a Required Field | | | |
| appointments during a user-defined time period to list of clinic GPRA/GPRAMA measures the patient will not meet as of the the GPRA/GPRAMA measures, which is defined in the renor | s at the facility defined by the date of the appointment. The | user and shows the a list uses revised CRS logic for | | | | | |

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

- 1. In the Select By list, select A-Any selected set of patients regardless of appt status.
- 2. At Forecast Report/Search Template of Patients 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 6.10, Add/Overwrite Search Template.
- 4. In the **Run Report for GPRA Year** list, select the criteria to use for the report.
 - To run the report for the current year, use the default selected year (2014).
 - To run the report for the following year, select the following year (2015).

5. To select a patient, click the Search button next to the **Patient** field to display the **Select Patient** window (Figure 3-15).

| PATIENT,CRS | | <u> </u> | | | | | | | | |
|----------------|-----|----------|------------|-----|----------|-----------------------|-------------|---------|------------|-----|
| Patient List | | | | | | Patient List Selected | | | | |
| Patient Name | SSN | Chart # | DOB | Sex | ~ | Patient Name | SSN | Chart # | DOB | Sex |
| PATIENT.CRSA | | 900000 | 06/01/1970 | F | 5 | PATIENT.CRS | XXX-XX-4444 | 23456 | 01/01/1985 | F |
| PATIENT CRSAA | | 900027 | 02/01/1947 | F | | | | | | |
| PATIENT CRSAB | | 900028 | 03/01/1957 | м | | | | | | |
| PATIENT, CRSAC | | 900029 | 04/01/1958 | F | > | | | | | |
| PATIENT, CRSAD | | 900030 | 06/01/1958 | M | (Luniand | | | | | |
| 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 S | ~ | | | | | |
| < | | | | > | | < | | | | |



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.
- 6. To select a patient on which to report follow the instructions in Section 6.16, Selecting 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 6.11, Selecting 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 6.18, Selecting 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 6.19, Viewing 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 14.1 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, click the **National GPRA/GPRAMA** menu in the Reports group.
- 2. Click the **GPRA/GPRAMA Forecast Denominator Definitions** tab to display the **GPRA/GPRAMA Forecast Denominator Definitions** window (Figure 3-16).

| | CRS - DEMO | INDIAN HOSPITAL | | | |
|--|---|---|-----------------------------------|----------------------------------|-------------|
| CNS CNS National GPRA/GPRAMA Taxonomy Reg Ta | | Area Reports | · Yew Existing CRS Reports | Qi Heb | |
| Other National Reports Reports | 💭 Taxonomy Setup Setup | List/Upload Report Files from Site Area Options | Other | About Help | |
| | ntive GPRA/GPRAMA Patient List MA Cinical Perl Summares C GPRA/GPRAMA Report by Deogra | Med Plovider GPRA Danhboard Crea | re Search Template for National F | Meril Lill, CREA/GPRAMA Forecall | Paters List |
| Bun Date/Time | Filename | Bold Indicates a Required Field | | | |
| Monday October 22, 2012 08:35 AM | | 🖬 Queue 🗙 Clear 👔 | J | | |
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Figure 3-16: Visual CRS GPRA/GPRAMA Forecast Denominator Definitions window

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 6.19, Viewing 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 14.1 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, click the **National GPRA/GPRAMA** menu in the **Reports** group.
- 2. Click the **Comprehensive GPRA/GPRAMA Patient List** tab to display the **Comprehensive National GPRA/GPRAMA Report Patient List** window containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** window (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 then you must set up the taxonomies before running any of the National GPRA/GPRAMA reports. Click the **Taxonomy Setup** option (Section 4.2, Taxonomy Setup) in the **Setup** group to set up and populate the required taxonomies.

| CRS | | | CRS - DEMO IND | AN HOSPITAL | | |
|---|---|--|--|--|------------------------------------|---------------------------------|
| National GPRA/GPRAMA Reports for Local Use: IH5 Clinical Mea Other National Reports Rep | | axonomy Reports eaningful Use CQM Reports | Site Parameters Report Automation Taxonomy Check Setu | | Area Reports | View Existing CRS Report |
| GPRA/GPRAMA Forecast Patient List GPRA/GPRAMA GPRA/GPRAMA | | IAMA Forecast Denominator [GPRA/GPRAMA Clinical Perf | | e GPRA/GPRAMA Pa AMA Report by Design | | eate Search Template for Nation |
| List Type R-Random Patient List | - | Provider | Q | Date Range 1) January 1 - I | December 31 🗸 🗸 | |
| Report Year Baseline Year 2013 2000 | ~ | Patient Type 1-Indian/Alaska Native (C | Classification (01) | Community T | axonomy IUNITY TAXONOMY | |
| Location Taxonomy for MFI Sites | Q | Output Type P-Microsoft Word Format | • | Run Date/Time Thursday | e October 10, 2013 09:59 AM 🛛 👻 | |
| Filename V Include Measure Logic | in Report? | Bold Indicates a Requi | | | | |
| Report Definition and Taxonomy Check | | | | | | |
| Comprehensive National GPRA/GPRAMA F This report will enable users to run a patient measures that are reported to Congress in w relevant to a patient will not be listed. For er not met the Child Immunizations or Pap Sme The list will include the National GPRA 2 PA | list that shows a which a patient w xample, if a male ar measures. | as included but did not meet. F patient who is 30 years old, he | Performance measures not e would not be listed as havin | | | |

Figure 3-17: Visual CRS Comprehensive GPRA/GPRAMA Patient List window

- 4. In 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 6.7, Selecting Providers.
 - A All Patients
- 5. To set the **Date Range, Report Year** or **Report End**, and **Base Line Year** options, follow the instructions in Section 6.17, Selecting Report Dates.
- 6. In 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. At **Community Taxonomy**, do one of the following:
 - To use the default community taxonomy displayed in the **Community Taxonomy** field, skip to Step 8. Your site's default community taxonomy is defined using the **Site Parameters** option (Section 4.3, Site Parameters).
 - To select a different community taxonomy, click the Search button next to the **Community Taxonomy** field and follow the instructions in Section 6.4.1, Selecting a Taxonomy.
- 8. If your facility is *not* within the Alaska Area, the Search button next to the **Location Taxonomy for MFI Sites** field is inactive and no action is required.
 - If your 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 6.4.1, Selecting a Taxonomy.
- 9. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.18, Selecting 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 6.19, Viewing 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 14.1 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, click the **Reports for Local Use: IHS Clinical Measures** menu in the **Reports** group.
- 2. Click the **Selected Measures with Community Specified** tab to display the **Selected Measures with Community Specified Report** window containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** window (Figure 3-18). If the message **All taxonomies are present** is displayed then the taxonomies required for all Selected Measures 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 Selected Measures reports. Click the **Taxonomy Setup** option (Section 4.2, Taxonomy Setup) in the **Setup** group to set up and populate the required taxonomies.

| (1.5) | | CRS - DEMO INDIA | N HOSPITAL | | |
|---|---|--|---|--|---------------------------|
| CRS CRS National GPRA/GPRAMA Reports for Local Use: IHS Clinical Measures Other National Reports Reports | Taxonomy Reports Meaningful Use CQM Reports | Site Parameters Careford Automation Careford A | Taxonomy Setup | Area Reports List/Upload Report Files from Site Area Options | View Existing CRS Reports |
| Selected Measures with Community Specified | Selected Measures with Patient F | Panel Population Selected I | 4easures with All Co | mmunities | |
| Type of Measure | Date Range | | Report Year | Baseline Year | |
| Selected Measures (User Defined) | January 1 - December | 31 💌 | 2013 | 2000 | |
| Community Taxonomy | Location Taxonomy for MI | FI Sites | Patient Lists | | |
| DEMO COMMUNITY TAXONOMY | 2 | Q | 🔘 Yes 🛛 🖲 | No | |
| List Type | Provider | | Patient Type | | |
| R-Random Patient List | * | Q | 1-Indian/Alask | a Native (Classification 01) 🛛 🔹 | |
| Output Type | Run Date/Time | | Filename 🛛 Include Measure Logic in Report? | | |
| P-Microsoft Word Format | Thursday October 1 | 0, 2013 10:03 AM 🛛 💌 | | | |
| Report Definition and Taxonomy Check | | | В | old Indicates a Required Field | |
| Clinical Performance Measure Report (Selected Mea This will produce a Performance Measure Report for asked to provide: 1) the reporting period, 2) the base determine which patients will be included. Checking for Tayonomies to support the Selected Mi | one or more measures for a year peric line period to compare data to, and 3) | od you specify. You will be) the Community taxonomy to | _ | Queue X Clear | |

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

- 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 window.

To select measures on which to report, follow the instructions in Selecting Performance Measures (Section 6.14).

- 5. To set the **Date Range, Report Year**, and **Base Line Year** options, follow the instructions in Section 6.17, Selecting Report Dates.
- 6. At **Community Taxonomy**, do one of the following:
 - To use the default community taxonomy displayed in the **Community Taxonomy** field, skip to Step 7. Your site's default community taxonomy is defined using the **Site Parameters** option (Section 4.3, Site Parameters).
 - To select a different community taxonomy, click the Search button next to the **Community Taxonomy** field and follow the instructions in Section 6.4.1, Selecting a Taxonomy.
- 7. If your facility is *not* within the Alaska Area, the set next to the **Location Taxonomy for MFI Sites** field is inactive and no action is required.

If your 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 6.4.1, Selecting a Taxonomy.

- 8. At **Patient Lists** 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** window.

To select patient list measures, follow the instructions in Section 6.15, Selecting 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 8, select one of the flowing 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 6.7, Selecting Providers.
 - A All Patients
- 10. In 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 6.18, Selecting 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 6.19, Viewing 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 14.1 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, click the **Reports for Local Use: IHS Clinical Measures** menu in the **Reports** group.
- 2. Click the **Selected Measures with Patient Panel** tab to display the **Selected Measures with Patient Panel Report** window containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** window (Figure 3-19). If the message **All taxonomies are present** is displayed then the taxonomies required for all Selected Measures 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 Selected Measures reports. Click the **Taxonomy Setup** option (Section 4.2, Taxonomy Setup) in the **Setup** group to set up and populate the required taxonomies.

| | | CRS - DEM | INDIAN H | IOSPITAL | | |
|---|--|-----------------------|--------------|---------------------|--|------------------------------|
| CRS | | | | | | |
| | conomy Reports aningful Use CQM Reports | Site Paramete | ation 🛄 Ta | axonomy Setup | Area Reports | Se View Existing CRS Reports |
| Reports | | | Setup | | Area Options | Other |
| Selected Measures with Community Specified | sted Measures with Patient P | anel Population | Selected Mea | asures with All C | Communities | |
| Type of Measure Selected Measures (User Defined) | Date Range 1) January 1 - December 3 | 31 | • | Report Year 2013 | Baseline Year | |
| Search Template | Patient Lists | ٩ | | | | |
| List Type R-Random Patient List | Provider | | Q | | | |
| Output Type | Run Date/Time | | | Filename | Include Measure Logic in Report? | |
| P-Microsoft Word Format | Thursday October 10 | 0, 2013 10:03 AM | ~ | | | |
| Report Definition and Taxonomy Check 2014 Clinical Performance Measure Report (Selected Measure Template This will produce a Performance Measure Report for one orm asked to provide: 1) the reporting period, and 2) the baseline p to determine which patients will be included. | ore measures for a year perio | d you specify. You wi | ill be | - | Bold Indicates a Required Field Queue X Clear @ | |

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

- 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 window.

To select measures on which to report, follow the instructions in Section 6.14, Selecting Performance Measures.

- 5. To set the **Date Range, Report Year**, and **Base Line Year** options, follow the instructions in Section 6.17, Selecting 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** window, and then follow the instructions in Section 6.11, Selecting a Search Template.

- 7. At **Patient Lists** 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** window.

To select patient list measures, follow the instructions in Section 6.15, Selecting 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 flowing 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 6.7, Selecting 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 6.18, Selecting 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 6.19, Viewing 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 14.1 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, click the **Reports for Local Use: IHS Clinical Measures** menu in the **Reports** group.
- 2. Click the **Selected Measures with All Communities** tab to display the **Selected Measures with All Communities Report** window containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** window (Figure 3-20). If the message **All taxonomies are present** is displayed then the taxonomies required for all Selected Measures 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 Selected Measures reports. Click the **Taxonomy Setup** option (Section 4.2, Taxonomy Setup) in the **Setup** group to set up and populate the required taxonomies.

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| CRS | | | | |
| National GPRA/GPRAMA Taxonomy Reports for Local Use: IH5 Clinical Measures Meaningfu Other National Reports | Reports 🔚 Site Para Use CQM Reports 📔 Report A 🎸 Taxonom | utomation 🛛 Taxonomy Setup | Area Reports List/Upload Report Files from Site | View Existing CR5 Reports |
| Reports | | Setup | Area Options | Other |
| Selected Measures with Community Specified Selected Me | asures with Patient Panel Population | Selected Measures with All Co | mmunities | |
| Selected Measures (User Defined) 🗾 🔍 1) Ja | Range nuary 1 - December 31 nt Lists | Report Year 2013 | Baseline Year 2000 | |
| List Type Provi R-Random Patient List v Dutput Type Bun | der Date/Time | Patient Type 1-Indian/Alask Filename | a Native (Classification 01) | |
| | rsdav October 10, 2013 10:04 A | | Include medsure Logic Intreports | |
| Report Definition and Taxonomy Check. Clinical Performance Measure Report (Selected Measures) Report on This will produce a Performance Measure Report for one or more mea- asked to provide. 1) the reporting period and 2) the baseline period to NOTE: With this option all patients in your database will be reviewed NOTE he safet for early a communit Jaxonom ande. | sures for a year period you specify. Y compare data to. | of Residence | old Indicates a Required Feld | |

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

- 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 window.

To select measures on which to report, follow the instructions in Section 6.14, Selecting Performance Measures.

- 5. To set the **Date Range, Report Year**, and **Base Line Year** options, follow the instructions in Section 6.17, Selecting Report Dates.
- 6. If your facility is *not* within the Alaska Area, the Search button next to the **Location Taxonomy for MFI Sites** field is inactive and no action is required.

If your 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 Selecting a Community Taxonomy.

7. At **Patient Lists** 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** window.

To select patient list measures, follow the instructions in Section 6.15, Selecting 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 flowing 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 6.7, Selecting Providers.
 - A All Patients
- 9. In 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 6.18, Selecting 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 6.19, Viewing 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 14.1 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, click the **Other National Reports** menu in the **Reports** group.
- 2. Click the **GPRA/GPRAMA Performance Report** tab to display the **GPRA/GPRAMA Performance Report** window containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** window (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 then you must set up the taxonomies before running any of the National GPRA/GPRAMA reports. Click the **Taxonomy Setup** option (Section 4.2, Taxonomy Setup) in the **Setup** group to set up and populate the required taxonomies.

| CRS | CRS - DEMO INDIAN HOSPITAL | | |
|--|---|--|--------------------------|
| National GRRA/GRRAMA Taxonomy Reports Reports for Local Use: IHS Clinical Measures Other National Reports Reports | E Site Parameters Report Automation C Taxonomy Setup Y Taxonomy Check Setup | Area Reports | View Existing CRS Report |
| Patient Education with Patient Panel Population GPRA/GPRAMA Performance Report Other National Measures Report Oth Report on a Patient Panel Search Template Other Rance Report Year Date Rance Report Year | er National Measures Report Patient List Elder C Facility/Designated Provider Designated Pro Facility O Provider Community Taxonomy | are Report. Patient Education with Comm vider | munity Specified |
| 1) January 1 - December 31 💌 2013 💌 2000 💌 Location Taxonomy for MFI Sites Patient Type 1 - Indian/Alaska Native (Cla Run Date/Time Filename I Include | DEMO COMMUNITY TAXONOMY Output Type | | |
| Thursday October 10, 2013 10.05 AM Report Definition and Taxonomy Check HS 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 compare date aconomy and 4) the patient population (ic. A/I/AN only, non AI/AN, or both) to determine | ta to, 3) the Community which patients will be included. | Clear 🕜 | |

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

- 4. In 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** window, and then follow the instructions in Section 6.11, Selecting 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 6.7, Selecting Providers.
- 6. To set the **Date Range, Report Year**, and **Base Line Year** options, follow the instructions in Section 6.17, Selecting Report Dates.
- 7. At **Community Taxonomy**, do one of the following:
 - To use the default community taxonomy displayed in the **Community Taxonomy** field, skip to Step 8. Your site's default community taxonomy is defined using the **Site Parameters** option (Section 4.3, Site Parameters).
 - To select a different community taxonomy, click the 🔍 next to the **Community Taxonomy** field and follow the instructions in Section 6.4.1, Selecting a Taxonomy.

8. If your facility is *not* within the Alaska Area, the Search button next to the **Location Taxonomy for MFI Sites** field is inactive and no action is required.

If your 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 6.4.1, Selecting a Taxonomy.

- 9. At Export to Area, 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. In 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 6.18, Selecting 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 6.19, Viewing 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 14.1 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, click the **Other National Reports** menu in the **Reports** group.
- 2. Click the **Other National Measures Report** tab to display the **Other National Measures Report** window containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** window (Figure 3-22). If the message **All taxonomies are present** is displayed then the taxonomies required for all Other National Measures 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 Other National Measures reports. Click the **Taxonomy Setup** option (Section 4.2, Taxonomy Setup) in the **Setup** group to set up and populate the required taxonomies.

| | | CRS - DEMO INDIAN | HOSPITAL | | |
|--|---|--|--|--|---------------------------|
| CRS | | | | | |
| | Taxonomy Reports Meaningful Use CQM Reports | Site Parameters Site Parameters Taxonomy Check Setup | axonomy Setup | Area Reports List/Upload Report Files from Site Area Options | View Existing CR5 Reports |
| Patient Education with Patient Panel Population GPRA/GPRAMA Performance Report | ational Measures Report | r National Measures Report Paties | it List Elder Ca | are Report Patient Education with Com | munity Specified |
| Hard Coded/User Defined Report Hardcoded User defined Community Taxonomy DEMO COMMUNITY TAXONOMY | Date Range 1) January 1 - December 3 Location Taxonomy for MF | | Report Year 2013 Export to Area O Yes O | Baseline Year | |
| Patient Type | Output Type | | Run Date/Time | | |
| 1-Indian/Alaska Native (Classification 01) 🔹 👻 | P-Microsoft Word Format | - | Thursday (| October 10, 2013 10:05 AM 🛛 💌 | |
| Filename Include Measure Logic in Report? | Bold Indicates a Requi | | | | |
| IHS 2014 Other National Measures Report The Other National Measures (DNM) Report includes no have the option of running the report using the same have selecting their own report parameters. | n-GPRA measures for which nation d-coded report parameters as the f | nal data is needed. Users National GPRA Report or | | | |

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

- 4. At Hard-coded/User-defined Report, 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 6.19, Viewing 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 2014 GPRA year using the performance measure definitions from CRS Version 14.1. The following parameters are predefined for this report:

- A report period of July 1, 2013 through June 30, 2014
- A baseline year of July 1, 1999 through June 30, 2000
- 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:

| (11) | | CRS - DEMO INDIAN | HOSPITAL | | |
|---|--|--|--|--|---------------------------|
| CRS | | | | | |
| National GPRA/GPRAMA Reports for Local Use: IH5 Clinical Measures Other National Reports Reports | Taxonomy Reports Meaningful Use CQM Reports | Site Parameters Report Automation Taxonomy Check Setup | Taxonomy Setup | Area Reports List/Upload Report Files from Site Area Options | View Existing CRS Reports |
| Patient Education with Patient Panel Population GPRA/GPRAMA Performance Report | | er National Measures Report Patie | nt List Elder Ca | re Report Patient Education with Com | munity Specified |
| Hard Coded/User Defined Report Hard-coded User-defined Community Taxonomy DEMO COMMUNITY TAXONOMY | Date Range 1) January 1 - December 2 Location T axonomy for MF | | Report Year 2013 Export to Area Yes 💿 | Baseline Year | |
| Patient Type | Output Type P-Microsoft Word Format | - | Run Date/Time Thursday (| October 10, 2013 10:05 AM | |
| Filename 🗹 Include Measure Logic in Repo | Bold Indicates a Requi | | | | |
| IHS 2014 Other National Measures Report The Other National Measures (DNM) Report include have the option of running the report using the same selecting their own report parameters. | | | | | |

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

- 1. At Hard-coded/User-defined Report, select Hard-coded (default).
- 2. At **Community Taxonomy**, do one of the following:
 - To use the default community taxonomy displayed in the **Community Taxonomy** field, skip to Step 3. Your site's default community taxonomy is defined using the **Site Parameters** option (Section 4.3, Site Parameters).

- To select a different community taxonomy, click the Search button next to the **Community Taxonomy** field and follow the instructions in Section 6.4.1, Selecting a Taxonomy.
- 3. If your facility is *not* within the Alaska Area, the Search button next to the **Location Taxonomy for MFI Sites** field is inactive and no action is required.

If your 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 6.4.1, Selecting a Taxonomy.

- 4. At **Export to Area**, 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 6.18, Selecting 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 6.19, Viewing 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 - DEM | O INDIAN HOSPITAL | | |
|--|---|---|--------------------------------------|---------------------------|
| CRS | | | | |
| Reports for Local Use: IHS Clinical Measures Other National Reports | omy Reports 📑 Site Parameter Igful Use CQM Reports 📑 Report Automa & Taxonomy Che | ition 🗔 Taxonomy Setup | Area Reports | View Existing CRS Reports |
| Reports | | Setup | Area Options | Other |
| Patient Education with Patient Panel Population GPRA/GPRAMA Performance Report Other National M | easures Report | leport Patient List Elder Ca | re Report Patient Education with Com | munity Specified |
| Hard-coded User-defined | late Range) January 1 - December 31 ocation Taxonomy for MFISites | Report Year 2013 Export to Area | Baseline Year | |
| DEMO COMMUNITY TAXONOMY | lutput Type | OYes Bun Date/Time | No | |
| | P-Microsoft Word Format | Thursday C | October 10, 2013 10:05 AM | |
| | old Indicates a Required Field | | | |
| IHS 2014 Other National Measures Report The Other National Measures (DNM) Report includes non-GPRA have the option of running the report using the same hard-coded selecting their own report parameters. | | | | |

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

- 1. At Hard-coded/User-defined Report, select User-defined.
- 2. To set the **Date Range, Report Year**, and **Base Line Year** options, follow the instructions in Section 6.17, Selecting Report Dates.
- 3. At **Community Taxonomy**, do one of the following:
 - To use the default community taxonomy displayed in the **Community Taxonomy** field, skip to Step 4. Your site's default community taxonomy is defined using the **Site Parameters** option (Section 4.3, Site Parameters).
 - To select a different community taxonomy, click the Search button next to the **Community Taxonomy** field and follow the instructions in Section 6.4.1, Selecting a Taxonomy.
- 4. If your facility is *not* within the Alaska Area, the Search button next to the **Location Taxonomy for MFI Sites** field is inactive and no action is required.

If your 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 6.4.1, Selecting a Taxonomy.

- 5. At **Export to Area**, 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. In 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 6.18, Selecting 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 6.19, Viewing 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 14.1 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, click the **Other National Reports** menu in the **Reports** group.
- 2. Click the **Other National Measures Report Patient List** tab to display the **Other National Measures Report Patient List** window containing information about the report and the results of the taxonomy check.

3. Scroll to the bottom of the **Report Definition and Taxonomy Check** window (Figure 3-25). If the message **All taxonomies are present** is displayed then the taxonomies required for all Other National Measures 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 Other National Measures reports. Click the **Taxonomy Setup** option (Section 4.2, Taxonomy Setup) in the **Setup** group to set up and populate the required taxonomies.

| (113) | | CRS - DEMO INDIAN HOSPITAL | | |
|---|--|---|--|---------------------------|
| CRS | | | | |
| National GPRA/GPRA Reports for Local Us Other National Report | ie: IHS Clinical Measures 🍵 Meaningful Use CQM Reports orts | Site Parameters Report Automation Taxonomy Check | Area Reports List/Upload Report Files from Site | View Existing CR5 Reports |
| Patient Education wit | Reports In Palient Panel Population formance Report, Other National Measures Report, Other National Measures Report, Other National Measures Report, Other National Measures Report, | Setup | Area Options | Other |
| Select Measures | List Type R-Random Patient List | Provider | Date Range 1) January 1 - December 31 | |
| | 2013 2000 Conception Taxonomy for MFI Sites | Patient Type 1-Indian/Alaska Native (Classification 01) • • • Output Type | Run Date/Time | |
| | Filename V Include Measure Logic in Report? | P-Microsoft Word Format Bold Indicates a Required Field Queue Clear | Thursday October 10, 2013 | 10:08 AM |
| This will produce a list of p measure or a list of both th performance measure. Yo | onomy Lheck. ures Performance Report Patient List patients who either met or did not meet an Other National Measu hose patients who met and those who did not meet an Other Na us will be asked to select on eo runce performance measure top merators you would like to report on. | tional Measures Report | | |

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

- 4. To select performance measures and patient lists, click the **Select Measures** button in the top left corner of the report window and follow the instructions in Section 6.13, Selecting Measures and Patient Lists.
- 5. In 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 6.7, Selecting Providers.
 - A All Patients
- 6. To set the **Date Range, Report Year** or **Report End**, and **Base Line Year** options, follow the instructions in Section 6.17, Selecting Report Dates.
- 7. In 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. At **Community Taxonomy**, do one of the following:
 - To use the default community taxonomy displayed in the **Community Taxonomy** field, skip to Step 9. Your site's default community taxonomy is defined using the **Site Parameters** option (Section 4.3, Site Parameters).
 - To select a different community taxonomy, click the Search button next to the **Community Taxonomy** field and follow the instructions in Section 6.4.1, Selecting a Taxonomy.
- 9. If your facility is *not* within the Alaska Area, the Search button next to the **Location Taxonomy for MFI Sites** field is inactive and no action is required.
 - If your 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 6.4.1, Selecting a Taxonomy.
- 10. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.18, Selecting 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 6.19, Viewing 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 14.1 User Manual* for additional information on the Elder Care Report.

3.3.4.1 Run the Elder Care Report

- 1. On the **CRS** ribbon, click the **Other National Reports** menu in the **Reports** group.
- 2. Click the **Elder Care Report** tab to display the **Elder Care Report** window containing information about the report and the results of the taxonomy check.

3. Scroll to the bottom of the **Report Definition and Taxonomy Check** window (Figure 3-26). If the message **All taxonomies are present** is displayed then the taxonomies required for all Elder Care Performance Report 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 Elder Care Performance report. Click the **Taxonomy Setup** option (Section 4.2, Taxonomy Setup) in the **Setup** group to set up and populate the required taxonomies.

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|---|---|---|---------------------------|
| CRS | | | |
| National GPRA/GFRAMA Taxonomy Rep Reports for Local Use: IHS Clinical Measures Meaningful Use Other National Reports Reports | | Taxonomy Setup List/Upload Report Files from Site Area Options | View Existing CRS Reports |
| Patient Education with Patient Panel Population GPRA/GPRAMA Performance Report Other National Measures | Report Other National Measures Report Patie | nt List / Elder Care Report Patient Education with Com | munity Specified |
| | ny 1 - December 31 | Report Year Baseline Year 2013 2000 Patient Lists Export to Area Yes No Yes No Patient Type 1-Indian/Alaska Native (Classification 01) Filename | |
| P-Microsoft Word Format | R performance measures for a year period you ine period to compare data to, 3) the community | | |

Figure 3-26: Visual CRS Elder Care Report window

- 4. At All/Selected Measures, 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** window.

To select measures on which to report, follow the instructions in Section 6.14, Selecting Performance Measures.

- 5. To set the **Date Range, Report Year** or **Report End**, and **Base Line Year** options, follow the instructions in Section 6.17, Selecting Report Dates.
- 6. At **Community Taxonomy**, do one of the following:
 - To use the default community taxonomy displayed in the **Community Taxonomy** field, skip to Step 7. Your site's default community taxonomy is defined using the **Site Parameters** option (Section 4.3, Site Parameters).

- To select a different community taxonomy, click the Search button next to the **Community Taxonomy** field and follow the instructions in Section 6.4.1, Selecting a Taxonomy.
- 7. If your facility is *not* within the Alaska Area, the Search button next to the **Location Taxonomy for MFI Sites** field is inactive and no action is required.
 - If your 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 6.4.1, Selecting a Taxonomy.
- 8. At **Patient Lists** 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** window.

To select patient list measures, follow the instructions in Section 6.15, Selecting 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 Export to Area, 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**.
- If you selected Yes to patient lists in Step 8, select one of the flowing 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 6.7, Selecting Providers.
 - A All Patients
- 11. In 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 6.18, Selecting 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 6.19, Viewing 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 14.1 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, click the **Other National Reports** menu in the **Reports** group.
- 2. Click the **Patient Education with Community Specified** tab to display the **Patient Education with Community Specified Report** window containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** window (Figure 3-27). If the message **All taxonomies are present** is displayed then the taxonomies required for all Patient Education 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 Patient Education reports. Click the **Taxonomy Setup** option (Section 4.2, Taxonomy Setup) in the **Setup** group to set up and populate the required taxonomies.

| *** | | CRS - DEMO INDIA | HOSPITAL | | |
|---|---|---------------------------------|-------------------|---------------------------------------|---------------------------|
| CRS | | | | | |
| | axonomy Reports | 5 Site Parameters | | area Reports | |
| Reports for Local Use: IH5 Clinical Measures Main Measures The Measures | 1eaningful Use CQM Reports | Report Automation | Taxonomy Setup | 🔝 List/Upload Report Files from Site | View Existing CRS Reports |
| Reports | | Setup | | Area Options | Other |
| Patient Education with Patient Panel Population | | | | | |
| GPRA/GPRAMA Performance Report Other Natio | nal Measures Report 👘 Othe | er National Measures Report Pat | ient List Elder C | are Report Patient Education with Com | munity Specified |
| All/Selected Measures | Date Range | | Report Year | Baseline Year | |
| All O Selected | 1) January 1 - December 3 | 81 💌 | 2013 | 2000 | |
| Community Taxonomy | Location Taxonomy for MF | 1 Sites | Patient Lists | Export to Area | |
| DEMO COMMUNITY TAXONOMY | | Q, | 🔿 Yes 💿 I | No 🔍 🔿 Yes 💿 No | |
| List Type | Provider | | Patient Type | | |
| R-Random Patient List 👻 | | Q | 1-Indian/Alask | a Native (Classification 01) 🔹 👻 | |
| Output Type | Run Date/Time | | Filename | Include Measure Logic in Report? | |
| P-Microsoft Word Format | Thursday October 1 | 0, 2013-10:09 AM 🛛 💌 | | | |
| Report Definition and Taxonomy Check | | | Bold In | dicates a Required Field | |
| | | | | eue 🗙 Clear 🕜 | |
| Patient Education w/Community Specified Report | | | | | |
| This will produce a report for all patients in the User Populat for a given period. You will be asked to: 1) select the meas | ures, and provide 2) the reporti | ng period, 3) the baseline | | | |
| period to compare data to, and 4) the community taxonomy population (i.e. AI/AN only, non AI/AN, or both) to determin | to determine which patients will | be included, and 5) the patient | | | |
| | • | | ~ | | |



- 4. At **All/Selected Measures**, 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** window.

To select measures on which to report, follow the instructions in Section 6.14, Selecting Performance Measures.

- 5. To set the **Date Range, Report Year** or **Report End**, and **Base Line Year** options, follow the instructions in Section 6.17, Selecting Report Dates.
- 6. At Community Taxonomy, do one of the following:
 - To use the default community taxonomy displayed in the **Community Taxonomy** field, skip to Step 7. Your site's default community taxonomy is defined using the **Site Parameters** option (Section 4.3, Site Parameters).
 - To select a different community taxonomy, click the Search button next to the **Community Taxonomy** field and follow the instructions in Section 6.4.1, Select a Community Taxonomy.
- 7. If your facility is *not* within the Alaska Area, the Search button next to the **Location Taxonomy for MFI Sites** field is inactive and no action is required.
 - If your 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 6.4.1, Select a Community Taxonomy.

- 8. At **Patient Lists** 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** window.

To select patient list measures, follow the instructions in Section 6.15, Selecting 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 **Export to Area**, 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 8, 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 6.7, Selecting Providers.
 - A All Patients
- 11. In 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 6.18, Selecting 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 6.19, Viewing 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 14.1 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, click the **Other National Reports** menu in the **Reports** group.
- 2. Click the **Patient Education with Patient Panel Population** tab to display the **Patient Education with Patient Panel Population Report** window containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** window (Figure 3-28). If the message **All taxonomies are present** is displayed then the taxonomies required for all Patient Education 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 Patient Education reports. Click the **Taxonomy Setup** option (Section 4.2, Taxonomy Setup) in the **Setup** group to set up and populate the required taxonomies.

| | | CRS - DEMO INDIAN | HOSPITAL | | |
|--|--|---|------------------|--|---------------------------|
| CRS | | | | | |
| | nomy Reports ingful Use CQM Reports | Site Parameters Report Automation III 1 Taxonomy Check Setup | axonomy Setup | Area Reports List/Upload Report Files from Site Area Options | View Existing CRS Reports |
| | | | | | |
| Patient Education with Patient Panel Population GPRA/GPRAMA Performance Report Other National M | feasures Report Other | r National Measures Report Patier | nt List Elder Ca | re Report Patient Education with Com | munity Specified |
| All Selected Search Template List Type R:Random Patient List T | Date Range 1) January 1 - December 3 Location Taxonomy for MFI Provider Run Date/Time Thursday October 10 | | | Baseline Year 2000 No Classification 01) Include Measure Logic in Report? | |
| Report Definition and Taxonomy Check. Patient Education Report on all Patients in a User Defined Searc This will produce a Patient Education Report for one or more me- provide: 1) the reporting period and 2) the baseline period to com NOTE: With this option all patients in a user defined search tem Join: will NTI: be applied You can create a search tempolate user | asures for a year period you npare data to. plate will be included in the | report. The user population | Bold Inc | licates a Required Field sue X Clear Ø | |

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

- 4. At All/Selected Measures, 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** window.

To select measures on which to report, follow the instructions in Section 6.14, Selecting Performance Measures.

- 5. To set the **Date Range, Report Year** or **Report End**, and **Base Line Year** options, follow the instructions in Section 6.17, Selecting 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** window, and then follow the instructions in Section 6.11, Selecting a Search Template.

- 7. If your facility is *not* within the Alaska Area, the subscription **Taxonomy for MFI Sites** field is inactive and no action is required.
 - If your 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 6.4.1, Select a Community Taxonomy.
- 8. At **Patient Lists** 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** window.

To select patient list measures, follow the instructions in Section 6.15, Selecting 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 8, select one of the flowing 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 6.7, Selecting Providers.
- A All Patients
- 10. In 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 6.18, Selecting 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 6.19, Viewing 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 14.1 User Manual* for additional information on the lab taxonomy reports.

3.4.1.1 Run a Lab Taxonomy Report

1. On the **CRS** ribbon, click the **Taxonomy Reports** menu in the **Reports** group.

2. Click the **Lab Taxonomies** tab to display the **Lab Taxonomies Report** window (Figure 3-29) containing information about the report and the results of the taxonomy check.

| | | CRS - DEMO | INDIAN HOSPITAL | | | |
|--|--|--|--|-------------------------------------|--------------------------|--|
| CRS Addonal GRA/ISBRAMA A Reports for Local Use: this Clinical Measures Other National Reports Reports Reports | Taxonomy Reports Meaningful Use CQM Reports | Ste Parameters Taxonomy Check Report Automation Taxonomy Setua Setup | Area Reports List/Upload Report Files from Site Area Optione | 🐊 Vew Existing CRS Reports Other | € Heb S About Hebp | |
| Like Texproven Medivation Texproven Like Texproven Like Texproving Like Texproving | epat Lab Tasononies - Othe | Care Report | | | | |
| Report Definition and Taxonomy Check. Site populated Lob Taxonomy Report This will produce a report of all site-populated lyb tea I label with the lab test that have been assigned to the same only able produces a prefer demonstrate of the | y your facility for inclusion in the taxon | reportat. Each lab taxonomy | | | | |

Figure 3-29: Visual CRS Lab Taxonomy Report window

- 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 6.18, Selecting 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**.

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

6. To view the report, follow the instructions in Section 6.19, Viewing 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 14.1 User Manual* for additional information on the medication taxonomy reports.

3.4.2.1 Run a Medication Taxonomy Report

1. On the CRS ribbon, click the Taxonomy Reports menu in the Reports group.

2. Click the **Medication Taxonomies** tab to display the **Medication Taxonomies Report** window (Figure 3-30) containing information about the report and the results of the taxonomy check.

| 4.5 | | CRS - DEMO | INDIAN HOSPITAL | | | |
|---|--|---|--|----------------------------|-------------------|--|
| CRS | | 1 | | | | |
| | Taxonomy Reports Meaningful Use CQM Reports | Ske Parameters Taxonomy Check Report Automation Taxonomy Setup | Area Reports Ust/Upload Report Files from Site | - Yew Existing CRS Reports | 😥 Helo 🚰 About | |
| Reports | | Setup | Area Options | Other | Help | |
| Lab Taxonomies | | | | | | |
| | | | | | | |
| Med Taxonomes - NationalGPRA/GPRA Perl Report | Med Taxonomies - Othe | s National Measures Report | | | | |
| Med Taxonomies - Selected Measures Reports | Med Taxonomies - Elder | Cas Banat | | | | |
| | - mea rationalities - crae | i cae reșul | | | | |
| Nun Date/Time | Filenane | | | | | |
| Monday October 22, 2012 11:37 AM | 0 | | | | | |
| reading decides at that the set | | | | | | |
| | Bold Indicates a Require | dfield | | | | |
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| | | | | | | |
| | | and a second | | | | |
| | | and a second | | | | |
| Report Definition and Taxonomy Check | | and a second | | | | |
| Report Definition and Taxonomy Check Site-Proceided Medication Taxonomy Report | Queue X Ces | • • | | | | |
| Report Definition and Taxonomy Check | avonomies for CPS 2013 in the s | e 🕡 | | | | |

Figure 3-30: Visual CRS Medication Taxonomies Report window

- 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 6.18, Selecting 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**.

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

6. To view the report, follow the instructions in Section 6.19, Viewing 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 14.1 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, click the **Meaningful Use CQM Reports** menu in the **Reports** group.
- 2. Click the **EP Clinical Quality Measures Report Stage 1** tab to display the **EP Clinical Quality Measures Report Stage 1 Report** window (Figure 3-31) containing information about the report and the report definition.

| | | | CRS - DEMO | INDIAN HOSPITAL | | | |
|--|--|--|-----------------|-------------------------------|---------------------------------|-----------------------------------|--|
| | axonomy Reports Islaningful Use CQM Reports | Ste Parameters Taxonomy Check i Re Taxonomy Setup Setup | port Automation | Area Reports | View Existing CR3 Reports Other | Pieb | |
| Preventing Privid Length Sto Diege One Year Elable Provide Preventing | Record Guide Measure Record Start Date 10/22/2012 Type of Measure Selected Measures (User Patient Type 1:ndan/Sasta Native (C Run Date/Time Monday October 2 | Daseline Year 2000 C | Patient Lists | No. | | | |
| Report Definition HIS Meaningful Use Chrical Duality Measure Report Report on all Patients incoadances of Community of Reindence This will produce a Chrical Buality Measure Report for one on provide: I thin Angel of the reporting period, 2) the desired a compare data to. | r more measures for a period s | ou specify. You will be asked to | | dd Indicates a Required Field | | | |

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

- 3. At **Reporting Period Length**, 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 **Base Line Year** options, follow the instructions in Section 6.17, Selecting 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 6.7, Selecting Providers.
- 6. In 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 window.

To select measures on which to report, follow the instructions in Section 6.14, Selecting 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 window.

To select measures on which to report, follow the instructions in Section 6.14, Selecting Performance Measures.

- 7. At **Patient Lists** 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** window.

To select patient list measures, follow the instructions in Section 6.15, Selecting 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. In 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 6.18, Selecting 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 6.19, Viewing 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 14.1 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 the **Meaningful Use CQM Reports** menu in the **Reports** group.
- Click the Hospital Clinical Quality Measures Report Stage 1 tab to display the Hospital Clinical Quality Measures Report Stage 1 Report window (Figure 3-32) containing information about the report and the report definition.

| 4.5 | | CRS - DEMO | INDIAN HOSPITAL | | | |
|---|--|-------------------|--|----------------------------|------------------|--|
| GRS | | | | | | |
| Reports for Local Use: IHS Clinical Measures 👋 M Other National Reports | axonomy Reports III Site Parameters tearangful Use CQM Reports III Taxonomy Check. III R III Taxonomy Setup | leport Automation | Area Reports | 🐊 Yew Existing CRS Reports | 😥 Heb 🛫 Aboxt | |
| Reports | Setup | | Area Options | Other | Help | |
| EP Clinical Quality Measurer Report Stage 1 | ptal Clinical Quality Measures Report Stage 1 | | | | | |
| 30 Days One Year Type of Measures Selected Measures Differ Defined Type Participa P | 10/22/2012 2000 Patient Liss Patient Type Index/Marka Native (Desafloation 01) Index/Marka Native (Desafloation 01) Run Date/Tate Monday October 22, 2012 11:39 AM | 100 | Milnefacetes a Required Field Queue X Clear @ | | | |
| HS Meaningful Use Clinical Quality Measure Report Report on all Patients regardless of Community of Residence This will produce a Clinical Quality Measure Report for one o | e more measures for a period you specify. You will be asked to start date for your reporting period, and 31 the baseline period to | | | | | |

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

- 3. At **Reporting Period Length**, 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 **Base Line Year** options, follow the instructions in Section 6.17, Selecting 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 window.

To select measures on which to report, follow the instructions in Section 6.14, Selecting Performance Measures.

- 6. At **Patient Lists** 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** window.

To select patient list measures, follow the instructions in Section 6.15, Selecting 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. In 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 6.18, Selecting 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 6.19, Viewing a Completed Report.

4.0 Setting Up Visual CRS

4.1 Taxonomy Check

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 14.1 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 14.1 User Manual* for additional information on the Taxonomy Check options.

4.1.1 Check the Taxonomies for a Report

- 1. On the **CRS** ribbon, click the **Taxonomy Check** menu in the **Reports** group.
- 2. Click the **Taxonomy Checks** tab to display the **Taxonomy Checks Report** window (Figure 4-1) containing information about the report and the results of the taxonomy check.

| CRS | CRS - DEMO | INDIAN HOSPITAL | | | |
|--|---|--|-----------------------------|---------|--|
| National GRRA/GRRAMA Taxonomy Reports Reports for Local Use: HIS Clinical Measures Other National Reports Other National Reports | Ste Parameters Ste Parameters Taxonomy Check Report Automation Taxonomy Setup | Area Reports List/Upload Report Files from Site | 🐊 Were Existing CRS Reports | 🚰 About | |
| Reports | Setup | Area Options | Other | Herica | |
| National DPRAVGIPTIA Per Report | Selected Measures Preports Data Care | Report | | | |
| | | | | | |

Figure 4-1: Visual CRS Taxonomy Check window

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, Taxonomy Setup) in add the missing taxonomies before running the report.

Note: See Section 4.6 in the *CRS Version 14.1 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 Taxonomy Setup

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.

Notes:

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 14.0 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 14.1 User Manual* for additional information on setting up taxonomies.

4.2.1 Set Up Taxonomies

- 1. On the **CRS** ribbon, click the **Taxonomy Setup** menu in the Reports group.
- 2. Click the **Taxonomy Setup** tab to display the **Taxonomy Setup** window (Figure 4-2).

| ee as | CRS - DEMO | INDIAN HOSPITAL | | | |
|--|---|---------------------------------|------------------------------------|---|--|
| Ods National GPR/GPRAMA | Ste Parameters Taxonomy Check I Report Automation Taxonomy Setup Setup | Area Reports | Were Existing CRS Reports Other | Heb → About Heb | |
| Taxonony Ship) © National GPRA/GPRA Performance Reports Offeren National Menauere Report | | | | | |
| OALCRS Reports | • Note: Tassonoe | nies may take some time to load | | | |
| | | | | | |
| | < | | | | |
| | | 🖌 ОК.) (X. См | cel 🕡 | | |
| | | | | | |

Figure 4-2: Visual CRS Taxonomy Setup window

- 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 | | | |
|--|--|---------------------|--|---------------------------------|-----------------------------------|----------------------------|--|
| ORS ORS ORS ORS ORS Other National Reports Other National Reports Reports | Taxonomy Reports Meaningful Use CQM Reports | Ste Para Taxonom | check 🔛 Report Automation | Area Reports | Jew Existing CRS Reports Other | €2 Help ⊐ About Help | |
| Tearcorp State Tearcorp State Tearcorp State Tearcorp State Tearcorp State Tearcorp Item Tearcorp Item Tearcorp Item Tearcorp Item Stat Stat Stat State Stat | Tsonony CM MUCH LOUGHOUTST | | Selected T acrony lens Lib (C)(2)(107) Lib (C)(2)(107) HDL/LD (PHOPLE (N+P)) HDL/LD (PHOPLE (N+P)) | nies may take some line to load | | | |
| | | | | V OK X Ca | , () | | |

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

- 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**.

4.2.1.1 View Existing Taxonomies

To view all CRS taxonomies as read-only in the **View Taxonomy** window, 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, click the Taxonomy Setup menu in the Reports group.

2. Click the **Taxonomy Setup** tab to display the **Taxonomy Setup** window (Figure 4-4).

| | | CRS - DEMO | INDIAN HOSPITAL | | | |
|---|---|---|---|---------------------------|-------------------|--|
| 2 as | | | | | | |
| National GPRA/GPRAMA Reports for Local Use: DHS Clinical Measures Other National Reports | Taxonomy Reports Meaningful Use CQM Reports | Ste Parameters Taxonomy Check Report Automation Taxonomy Setup | Area Reports List/Upload Report Files from Site | Here Existing CRS Reports | 😢 Help 🚰 About | |
| Reports | | Setup | Area Options | Other | Help | |
| Taxonony Setup | | | | | | |
| © hadroad GRAA/GRA Potomover Reports Office Hadroad Menuals Report Office Hadroad Menuals Report View-AI CRS Taxonoviets | Teerony | , Note: Taxonoo ; | nies may take some time to load | | | |
| | | | V OK X Ca | ncel | | |

Figure 4-4: Visual CRS Taxonomy Setup window

- 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.

| es l | | CRS - DEMO | INDIAN HOSPITAL | | | e e |
|---|--|---|---|------------------------------------|-----------------------------|-----|
| CRS | Texonomy Reports Meaningful Use CQM Reports | Sto Parameters Tauconny Check Tauconny Schip Solution | Area Reports | → Vew Losting CRS Reports Other | igi Help → About Help | |
| Reports | | Setup | Area Options | Other | rtelp | |
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| | | | | | | |

Figure 4-5: Visual CRS View Taxonomy read-only window

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 Parameter**s window. 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** window to set up a site in CRS for the first time.

Before setting parameters in the **Site Parameters** window, 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 14.1 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** window, 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** window 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. Click **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** window.
- 2. Select the new location.

For example, if your multi-divisional database contains data for Facilities A, B, and C and you are logged on to Facility A, you can 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, click **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, click the Site Parameters menu in the Reports group.
- 2. Click the **Site Parameters** tab to display the **Site Parameters** window (Figure 4-6).

| CRS | | CRS - DEMO INDIAN HOSPITAL | | | |
|--|------------------------|---|--|---------------------------|---|
| National GPRA/GPRAMA Reports for Local Use: IHS Clinical Measures Other National Reports | Taxonomy Reports | Site Parameters Report Automation Taxonomy Setup Yaxonomy Check | Area Reports List/Upload Report Files from Site | View Existing CRS Reports | Help About |
| Reports | | Setup | Area Options | Other | Help |
| Location DEMO INDIAN HOSPITAL | Default Community Taxo | onomy Site's Defa | ult Home Location | | |

Figure 4-6: Visual CRS Site Parameters window

3. At **Location**, do one of the following:

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.

- To set or change site parameters for the location to which you are currently logged on, no changes to the **Location** field are required. Continue with the instructions for setting site parameters (see Section 4.3.2, Set Site Parameters).
- To view or edit site parameters for another site (one in the same multidivisional database) that has already been set up in CRS, click the Search button next to the **Location** field to display the **Edit Site Parameters** dialog (Figure 4-7) and do one of the following:

| 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 window and then follow the instructions in Selecting a Location (Section 6.5, Selecting a Location). After you select a location, continue with the instructions for setting site parameters (see Section 4.3.2, Set Site Parameters).

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

Click No to return to the Site Parameters window and continue with the instructions for setting site parameters (see Section 4.3.2, Set Site Parameters).

4.3.2 Set Site Parameters

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

1. If no default community taxonomy has been selected for your site, the **Default Community Taxonomy** field is empty. If a taxonomy has been selected, it is displayed in the **Default Community Taxonomy** field. At **Default Community Taxonomy**, do one of the following:

- To remove a taxonomy displayed in the **Default Community Taxonomy** field, right click the default community taxonomy in the **Default Community Taxonomy** field and select **Clear**.
- To set or change the default community taxonomy that will be used for CRS reports, click the Search button next to the **Default Community Taxonomy** field and follow the instructions in Section 6.4.1, Selecting a Taxonomy.

Note: If your 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 14.1 User Manual* for information about this site parameter.

2. If no location has been selected for your site's default home location, the **Site's Default Home Location** field in the **Site Parameters** window is empty. If a location has been selected, it is displayed in the **Site's Default Home Location** field.

At Site's Default Home Location, do one of the following:

- To remove a taxonomy displayed in the **Site's Home Location** field, right click the default home location in the **Site's Home Location** field and select **Clear**
- To set or change the site's default home location that will be used to report Public Health Nursing home visits by your installation of CRS, click the next to the **Site's Default Home Location** field and follow the instructions in Section 6.5, Selecting a Location.

Note: See Section 4.2 in the *CRS Version 14.1 User Manual* for information about this site parameter.

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

If your facility is within the Alaska Area do one of the following at the **MFI Site** parameter:

- If the site is an MFI site, click **Yes** and then click the Search button next to the **Location Taxonomy for MFI Sites** field and follow the instructions in Section 6.4.1, Selecting a Taxonomy.
- If the site is not an MFI site, click **No**.

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

Note: Be sure to check with your 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 in the *CRS Version 14.1 User Manual* for information about this site parameter.

5. To save your settings, click **OK** and click **OK** on the **Saved** dialog (Figure 4-8).

| Saved 🛛 🔀 | |
|-----------------------|--|
| Site parameters saved | |
| ОК | |

Figure 4-8: Visual CRS Saved dialog

6. To cancel any changes *not* saved and reset the site parameters to its original setting, click **Clear**.

4.3.3 Report Automation

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 14.1 User Manual* for information about this site parameter.

4.3.3.1 Set up Automated GPRA Extract

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

Note: See Section 4.3.1 in the *CRS Version 14.1 User Manual* for additional information on the Set up Automated GPRA Extract.

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

| CRS | | CRS - DEN | O INDIAN HOSPITAL | | | |
|--|--|---|--|----------------------------------|-------------------------|--|
| 🝓 National GRRA/GRRAMA | Taxonomy Reports Meaningful Use CQM Reports | Site Parameters Taxonomy Check. Report Automation Taxonomy Setup Setup | Area Reports Ust/Upload Report Files from Site Area Options | Hew Easting CRS Reports Other | ⊌ Heb ∰ About Heb | |
| Set up Automated GPRA Extract Manually Run | GPRA Extract Set up Area A Type of Auto Extract | | umunity Taxonomy | | | |
| DEMO INDIAN HOSPITAL | G-GPRA Year Data | P DEMO CO | MMUNITY TAXONOMY | | | |
| Rende Korl IP Addess | Remote Host Directory | | d Usenano/Parenood | | | |

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

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**, 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 4/30/2014

Ending date is 03/31/2014

Beginning date is 4/02/2013

Example 2. Date report is run is 06/01/2014

Ending date is 04/30/2014

Beginning date is 05/02/2013

- 4. At **Community Taxonomy**, do one of the following:
 - To use the default community taxonomy displayed in the **Community Taxonomy** field, skip to Step 5. Your site's default community taxonomy is defined using the **Site Parameters** option (Section 4.3, Site Parameters).
 - To select a different community taxonomy, click the Search button next to the **Community Taxonomy** field and follow the instructions in Section 6.4.1, Selecting a Taxonomy.
- 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:
 - 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.
 - 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**.

4.3.3.2 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 14.1 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 4.3.3.1, 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, click the Report Automation menu in the Reports group.
- 2. Click the **Manually Run GPRA Extract** tab to display the **Manually Run GPRA Extract** window (Figure 4-12).

| Netional GPRA/GPRAMA Reports for Local Use: IHS Clinical Measures Other National Reports | Taxonomy Reports | Site Parameters Taxonomy Check Report Automation Taxonomy Setup | Area Reports | A View Existing CPS Reports | den <table-cell></table-cell> | |
|--|---|---|--------------|-----------------------------|-------------------------------|--|
| Reports | | Setup | Area Options | Other | Help | |
| Location | Run GPRA Extract Set up Acon / Default Community Tax DEMD COMMUNITY | onony | | | | |
| ocation DEMO INDIAN HOSPITAL tun Date/Time | Default Community Tax | onony TaxibNDMY | | | | |
| Loostion DEMO INDIAN HOSPITAL Run Delef Tine Wednesday October 24, 2012 (2955 AM | Default Community Tax DEMD COMMUNITY Bold Indicates a Rec | onony TaxibNDMY | | | | |

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

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 **Community Taxonomy**, do one of the following:
 - To use the default community taxonomy displayed in the **Community Taxonomy** field, skip to Step 4. Your site's default community taxonomy is defined using the **Site Parameters** option (Section 4.3, Site Parameters).
 - To select a different community taxonomy, click the Search button next to the **Community Taxonomy** field and follow the instructions in Section 6.4.1, Selecting a Taxonomy.
- 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).

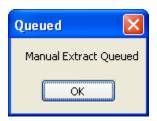


Figure 4-13: Visual CRS Manually Run GPRA Extract report Queued dialog

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

4.3.3.3 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 initially set up or edit the automated Area aggregate GPRA report:

Note: See Section 4.3.3 in the *CRS Version 14.1 User Manual* for additional information on the Set up Area Automated Parameters.

- 1. On the CRS ribbon, click the Report Automation menu in the Reports group.
- 2. Click the **Set up Area Automated Parameters** tab to display the **Set up Area Automated Parameters** window (Figure 4-14).

| | | CRS | - KANAK | ANAK HOSPITAL | | |
|---|---|---------------------|---|-----------------------|---------------------------|---|
| CRS | | | | | | |
| | Reports for Local Use: IHS Clinical Measures 🛛 🍟 Meaningful Use CQM Reports | | Site Parameters Site Parameters Taxonomy Check Report Automation Taxonomy Setup | | View Existing CRS Reports | Help About |
| Reports | | Setup | | Area Options | Other | Help |
| Set up Automated GPRA Extract Manually Run GPRA | Extract Set up Area A | utomated Parameters | | | | |
| Name TEHR | Type of Auto Extract G-GPRA Year Data | | Alert/Mailm DEMO,CA | | 3 | |
| Default Directory | Subdirectory | | Email Recip DEM0,D0 | | Q | |
| Facilities DEMO INDIAN HOSPITAL. | □ Run Area Aggregate Now? | | Bold India | ates a Required Field | | |

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

3. At the Name, 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 4/30/2014

Ending date is 03/31/2014

Beginning date is 4/02/2013

Example 2. Date report is run is 06/01/2014

Ending date is 04/30/2014

Beginning date is 05/02/2013

5. At Alert/Mailman Sender, click the Search button next to the Alert/Mailman Sender field to display the Alert/Mailman Sender window (Figure 4-15).

| Alert/Mailman Sender | | |
|-----------------------|------|----------|
| ~Alert/Mailman Sender | | |
| Search String | | 🔍 Search |
| Alert/Mailman Sender | | |
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| | UN | |
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Figure 4-15: Visual CRS Set up Area Automated Parameters report Alert/Mailman Sender window

- 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** window.

To close the **Alert/Mailman Sender** window 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. At **Email Recipients**, click the Search button next to the **Email Recipients** field to display the **Email Recipients** window and follow the instructions in Section 6.9, Selecting Recipients.
- 12. At **Facilities**, click the Search button next to the **Facilities** field to display the **Location** window (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 | | | | |
|---------------|---|----------------------------------|----------|-------------|
| - Location | | | | |
| Search String | | | | |
| Location | | Selected Items | | |
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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.

| Location | | | | | | |
|---|---|----------|----------------------|----------------------|----------|-------------|
| Location | | | | | | |
| Search String De | | 🔍 Search | | | | |
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| | | | | | ~ | OK X Cancel |
| | | | | | | OK X Cancel |

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

- 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** window

To close the **Location** window 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 14.1 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 save | d |
| 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 14.1 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, click the **List/Upload Report Files from Site** menu in the **Area Options** group.
- 2. Click the List/Upload Report Files from Site tab to display the List/Upload Report Files from Site window (Figure 5-1).

| es as | CRS - DEMO | INDIAN HOSPITAL | | |
|---|---|--|---------------------------------|------------------|
| National GRA/GRAMA Taxonomy Reports Reports for Local Use: 3rti Clinical Measures Meaningful Use CQM Reports Other National Reports | Ste Parameters Taxonomy Check Report Automation Taxonomy Solup Selup | Area Reports List/Apload Report Files from Site Area Options | Weer Esisting CRS Reports Other | € Heb ∰ Alout |
| Reports | Secili | Area Options | Other | Help |
| Directory Name BA | Ger Fies G. Uposd () | | | |

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

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. 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 14.1 will be listed in the File List pane.

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

| | | | CRS - DEMO | INDIAN HOSPITAL | | | |
|---|---|--|---|-----------------|-------------------------------------|---|--|
| National GPRA/G | Use: DHS Clinical Measures 🛛 🔒 | Taxonomy Reports Meaningful Use CQM Reports | Site Parameters Taxonomy Check: Report Automation Taxonomy Schup Setup | Area Reports | 🐊 Vew Existing CRS Reports Other | e Help ☆ About Help | |
| List/Upload Report | | | | | | | |
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Figure 5-2: Visual CRS Upload Files window with files checked to upload

- 5. To upload the selected files, click **Upload** next to the File List field.
- 6. 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** window.

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, 2013 through June 30, 2014, a baseline year of 2000, and a population of AI/AN only. These reports have only numbers in the file name extension (e.g., BG140505901.121).

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 14.1 User Manual* for additional information on the Area National GPRA/GPRAMA Report.

5.2.1 Run the Area National GPRA/GPRAMA Report

- 1. On the CRS ribbon, click the Area Reports menu in the Area Options group.
- 2. Click the **Area National GPRA/GPRAMA Report-Includes GPRA Dev** tab to display the **Area National GPRA/GPRAMA Report** window.

| CRS | | CRS - DEMO INDIAN HOSPITAL | | | |
|--|---|---|-------------------------------|-----------------------------|---|
| Netional GRA/IGRAMA Taxonomy Reports Reports Tor Local Use: IHS Clinical Measures Other National Reports Reports | | Site Parameters Report Automation J Taxonomy Setup Taxonomy Check Setup | Area Reports | View Existing CRS Reports | Help About Help |
| AREA Other National Measures Report AREA EL AREA National GPRA/GPRAMA Report-Include: GPR Area or Facility | AREA National G Output Type P-Microsoft Word Format | e Measure Logic in Report? | PRA/GPRAMA Performance Report | REA National GPRA Dathboard | |

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

- 3. At Area or Facility, 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 window and follow the instructions in Section 6.8, Selecting 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 window and follow the instructions in Section 6.8, Selecting 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 6.18, Selecting 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**.

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

7. To view the report, follow the instructions in Section 6.19, Viewing a Completed Report.

5.3 Area National GPRA/GPRAMA Report Perf 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 14.1 User Manual* for additional information on the Area National GPRA/GPRAMA Report Performance Summaries.

5.3.1 Run the Area National GPRA/GPRAMA Report Perf Summaries

- 1. On the CRS ribbon, click the Area Reports menu in the Area Options group.
- 2. Click the **Area National GPRA/GPRAMA Report Perf Summaries** tab to display the **Area National GPRA/GPRAMA Report Perf Summaries** window.

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|---|--|--|----------|--|------------------------------|---------------------------|-----------------------------------|
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| Reports | | Setup | | Area Options | Other | Help | |
| AREA Patent Education Report with Communi AREA National GPRA/GPRAMA Report Include | | PRAGPRAMA Report Perl Summaries | AREA OP | RA/GPRAMA Performance Report | AREA National GPRA Dashboard | AREA Other National Measu | res Report AREA Elder Care Report |
| Area of Facility @ Area O Facility Q. Pun Date/Time | Output Type P-Microsoft Word Format Filename | | | | | | |
| | | | | | | | |
| | Bodd Indicates a Requir | | | | | | |

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

- 3. At **Area or Facility**, 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 window and follow the instructions in Section 6.8, Selecting 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 window and follow the instructions in Section 6.8, Selecting 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 6.18, Selecting 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**.

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

6. To view the report, follow the instructions in Section 6.19, Viewing 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 14.1 User Manual* for additional information on the Area GPRA/GPRAMA Performance Report.

5.4.1 Run the Area GPRA/GPRAMA Performance Report

- 1. On the CRS ribbon, click the Area Reports menu in the Area Options group.
- 2. Click the **Area National GPRA/GPRAMA Performance Report** tab to display the **Area National GPRA/GPRAMA Performance Report** window.

| National GRRA/GRRAMA Taxonomy Reports Reports for Local Use: IHS Clinical Measures Meaningful Use CQM Reports Other National Reports | | Site Parameters | Area Reports | View Existing CRS Reports | Help About Help |
|--|-----------------------|--------------------------------------|--------------|---------------------------|---|
| | | 🔡 Report Automation 🛛 Taxonomy Setup | | | |
| | | Taxonomy Check | | | |
| Reports | | Setup | Area Options | | |
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Figure 5-6: Visual CRS Area GPRA/GPRAMA Performance Report window

- 3. To set the **Date Range, Report Year**, and **Base Line Year** options, follow the instructions in Section 6.17, Selecting Report Dates.
- 4. In 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** window and follow the instructions in Section 6.8, Selecting 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 6.18, Selecting 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 6.19, Viewing 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 14.1 User Manual* for additional information on the Area National GPRA Dashboard.

5.5.1 Run the Area National GPRA Dashboard

- 1. On the CRS ribbon, click the Area Reports menu in the Area Options group.
- 2. Click the Area National GPRA Dashboard tab to display the Area National GPRA Dashboard Report window.

| rts 🔛 Site Parameters CQM Reports 🖌 Taxonomy Check | | Area Reports | | | |
|---|---|---|---|---|--|
| Taxonomy Setup Se | Heport Automation | List/Upload Report Files from Site Area Options | View Existing CRS Reports Other | W Heb About Heb | |
| IEA National GPRAGPRIAMA Report Fad | Sumaiai 🖉 AREAT | FFU./CFRAMA Pedamanas Report | REA National GPRA Dathboard | AREA Other National Measures Report | AREA Elder Care Report |
| | GPRA Year 2013 | | | | |
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| 5 5 5 F | pa of Word Format o incates a Required Field | pe GPPA You st Wood Format 2013 e | pe GFPA Yea 31 Word Format 2013 9 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | pe GPEA Your I'l Vord Format 2013 • P | REA National COPACCIPTURAR Report For Summaria AREA COPUS COPACITATIONAL Processing and Copacity Copacity and |



- 3. At Area or Facility, 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** window and follow the instructions in Section 6.8, Selecting 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** window and follow the instructions in Section 6.8, Selecting 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 6.18, Selecting Report Output Options.
- 5. At the GPRA Year, select the criterion to use for the report.
 - To run the report for the current year, use the default selected year (i.e., 2014).
 - To run the report for the following year, select the following year (i.e., 2015)
- 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 6.19, Viewing 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 14.1 User Manual* for additional information on the Area Other National Measures Report.

5.6.1 Run the Area Other National Measures Report

- 1. On the **CRS** ribbon, click the **Area Reports** menu in the **Area Options** group.
- 2. Click the Area Other National Measures Report tab to display the Area Other National Measures Report window.

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|--|--|--|-----------|--|-----------------------------|---|
| 1 National GPRA/GPRAMA | Taxonomy Reports Meaningful Use CQM Reports | Site Parameters Report Automation S Taxon Taxonomy Check Setup | my Setup | Area Reports List/Upload Report Files from Site Area Options | Wew Existing CRS Reports | Help About Help |
| AREA Other National Measures Report AREA AREA National GPRA/GPRAMA Report-Includes | | ient Education Report with Community S iPRAGPRAMA Report Perf Summaries | | RA/GPRAMA Performance Report | REA National GPRA Dashboard | |
| Hard Coded/User Defined Recott Hard Coded Hard Coded User Defined Patient Type T-Indian/Alaska Native (Classification 01) | Date Range 1) January 1 - December 3 Area or Facility ③ Area ① Facility | | oort Year | Baseline Year | | |
| Output Type P-Microsoft Word Format | Run Date/Time Wednesdav October 01 | | ename (| V Include Measure Logic in Report? | | |
| r-miclosok wold rolling | weanesday Uctober U | Bo | | a Required Field | | |

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

- 3. At Hard-coded/User-defined Report, do one of the following:
 - To run the report using hard-coded report parameters, select **Hard-coded** and follow the instructions in Section 5.6.2, 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 5.6.3, Area Other National Measures Report: User-Defined Option.
- 4. To view the report, follow the instructions in Section 6.19, Viewing a Completed Report.

5.6.2 Area Other National Measures Report: Hard-Coded Option

Use this option to produce an aggregate Area Other National Measures Report for the 2014 GPRA year using the performance measure definitions from CRS Version 14.1. The following parameters are predefined for this report:

- A report period of July 1, 2013 through June 30, 2014
- A baseline year of July 1, 1999 through June 30, 2000
- 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:



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

- 1. At Hard-coded/User-defined Report, select Hard-coded.
- 2. At Area or Facility, 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** window and follow the instructions in Section 6.8, Selecting 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** window and follow the instructions in Section 6.8, Selecting 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 6.18, Selecting 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 6.19, Viewing a Completed Report.

5.6.3 Area Other National Measures Report: User-Defined Option

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

| National GPRA/GPRAMA | Taxonomy Reports | 5ite Parameters | | a Area Reports | | Help |
|---|--------------------------------|---|------------------|------------------------------------|--|--------------------------|
| Reports for Local Use: IHS Clinical Measure | s 🍵 Meaningful Use CQM Report: | s 🔢 Report Automation 🤮 | J Taxonomy Setup | - | Second Se | |
| Other National Reports | | 🎸 Taxonomy Check | | List/Upload Report Files from Site | | About |
| Reports | | Setup | | Area Options | Other | Help |
| | Inclusion of Constra | | | | | |
| AREA Other National Measures Report AREA National GPRA/GPRAMA Report-Inc | | Patient Education Report with Co I GPRAGPRAMA Report Perf Su | | GPRA/GPRAMA Performance Report | REA National GPBA Dashboard | |
| Hard Coded/User Defined Report | Date Range | Car Finder Findering Frepolit For Se | Report Year | Baseline Year | new residnar of the bashboard | |
| Hard Coded Oter Defined Ser Defined | | | | | | |
| C haid coded Osel Delined | 1) January 1 - Decemb | er 31 🗾 💌 | 2013 | 2000 | | |
| Patient Type | Area or Facility | | | | | |
| 1-Indian/Alaska Native (Classification 01) | 🗸 💿 Area 🔿 Facility | | | | | |
| · · · · · · · · · · · · · · · · · · · | | | | | | |
| Output Type | Run Date/Time | | Filename | Include Measure Logic in Report? | | |
| P-Microsoft Word Format | ▼ Wednesday October | 09, 2013 05:21 PM | | | | |
| | | | | | | |
| | | | Bold Indical | tes a Required Field | | |

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

- 1. At Hard-coded/User-defined Report, select User-defined.
- 2. To set the **Date Range, Report Year**, and **Base Line Year** options, follow the instructions in Section 6.17, Selecting Report Dates.
- 3. In 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 Area or Facility, 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** window and follow the instructions in Section 6.8, Selecting 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** window and follow the instructions in Section 6.8, Selecting 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 6.18, Selecting 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 6.19, Viewing 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 14.1 User Manual* for additional information on the Area Elder Care Report.

5.7.1 Run the Area Elder Care Report

- 1. On the **CRS** ribbon, click the **Area Reports** menu in the **Area Options** group.
- 2. Click the **Area Elder Care Report** tab to display the **Area Elder Care Report** window.

| National GPRA/GPRAMA Reports for Local Use: IHS Clinical Measures Other National Reports | Taxonomy Reports | Site Parameters Report Automation Taxonomy Setup Taxonomy Check | Area Reports | Hew Existing CRS Reports | Help About |
|--|-----------------------|--|---------------------------------|-----------------------------|---|
| Reports | | Setup | Area Options | Other | Help |
| AREA National GPRA/GPRAMA Report-Inclu Date Range 1) January 1 - December 31 | Report Year 2013 | SPRAGPRAMA Report Perf Summaries AREA GI Baseline Year 2000 | PRA/GPRAMA Performance Report A | REA National GPRA Dashboard | |
| Patient Type 1-Indian/Alaska Native (Classification 01) | ▼ Select Facilities Q | | | | |
| | | | | | |
| Output Type | Run Date/Time | | | | |

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

- 3. To set the **Date Range, Report Year**, and **Base Line Year** options, follow the instructions in Section 6.17, Selecting Report Dates.
- 4. In 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** window and follow the instructions in Section 6.8, Selecting 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 6.18, Selecting 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 6.19, Viewing 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 14.1 User Manual* for additional information on the Area Patient Education Report with Community Specified.

5.8.1 Run the Area Patient Education Report with Community Specified

- 1. On the **CRS** ribbon, click the **Area Reports** menu in the **Area Options** group.
- 2. Click the Area Patient Education Report with Community Specified tab to display the Area Patient Education Report with Community Specified Report window.

| National GPRA/GPRAMA Reports for Local Use: IHS Clinical Measures Other National Reports | Taxonomy Reports | Site Parameters Site Parameters Site Parameters Taxonomy Setup Taxonomy Check | Area Reports List/Upload Report Files from Site | View Existing CRS Reports | Help About |
|--|----------------------------|---|--|---------------------------|------------|
| Reports | | Setup | Area Options | Other | Help |
| Dilaman 1. December 21 | - 2012 | 2000 | | | |
| 1) January 1 - December 31 | • 2013 💌 | 2000 | | | |
| 1) January 1 - December 31 Patient Type 1-Indian/Alaska Native (Classification 01) | 2013 Select Facilities | 2000 | | | |
| Patient Type | | 2000 | | | |
| 'atient Type ⊣ndian/Alaska Native (Classification 01) | Select Facilities | | | | |

Figure 5-12: Visual CRS Area Patient Education Report window

- 3. To set the **Date Range, Report Year**, and **Base Line Year** options, follow the instructions in Section 6.17, Selecting Report Dates.
- 4. In 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** window and follow the instructions in Section 6.8, Selecting 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 6.18, Selecting 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 6.19, Viewing 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 windows opened by Visual CRS in the process of selecting report options, such as the **Taxonomy** window and the **Search Template** window, and for specifying report dates and report output options.

6.1 Help button

To open the Visual CRS Online Help, do one of the following:

- On the **CRS** ribbon, click the **Help** menu in the Help group.
- Click the Help button in any report window to open the online Help.
- Click **Report Status Help** in the Report Status window.

6.2 About button

To display information about this version of Visual CRS, including the exact version number, click the **About** menu on the **CRS** ribbon in the Help group to display the **About CRS** dialog.

To close the dialog do one of the following:

- Click **OK**
- Click the Close Window button in the top right corner of the window.

6.3 Creating or Selecting 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 14.1 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.



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.

6.4 Selecting 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 14.1 User Manual* for more information about community taxonomies and using Q-Man to define them.

6.4.1 Select a Community Taxonomy

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

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

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

| Taxonomy | | X |
|-----------------------------|-----------------------------|-----|
| Taxonomy | | |
| - distributy | | |
| 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 Comm 1/30/97 | Salina Clinic Comm 1/30/97 | 4.4 |
| Salina Clinic Communities | Salina Clinic Comm 1/30/91 | |
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Figure 6-2: Visual CRS Taxonomy window

- 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** window.

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

6.4.2 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** window 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 | BH Prevention Team DROP IN PROVIDERS ON SIDE B |
| SIDEA | |
| SIDEB TUCABQ | TUCABQ |
| testing | bh testing taxonomy |
| testing b | testing for BH reports |
| | V OK X Cancel |
| | |

Figure 6-3: Visual CRS Taxonomy window

- 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** window.

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

6.5 Selecting 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.

6.5.1 Select a Location

1. To select a location for the report, 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 <u>N</u> o |

Figure 6-4: Visual CRS Edit Site Parameters message

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

Note: Only one location can be selected as the site's Home location. The sites listed in the **Location** window 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 | |
| | Description |
| 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 | |
| AK CHIN | |
| AK CHIN TRIBAL | |
| AKHIOK | |
| AKIACHAK | |
| AKIAK | |
| AKUTAN | |
| ALABAMA-COUSHATTA | |
| ALAKANUK | |
| ALAKTAK | |
| ALAMO ALCOHOLISM PR | |
| ALAMO HL CENTER | |
| ALASKA ADMINISTRATION | × |
| | |
| | |
| | 🖌 OK 🗙 Cancel |
| | |
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| | |

Figure 6-5: Visual CRS Location window

- 2. 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.

3. When you have selected the correct location for the report, click **OK** to save and close the **Location** window.

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

6.6 Selecting Clinics

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

6.6.1 Select Clinics

If no clinics have been selected for a report, the **Clinic** field in the report window 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.

1. To select one or more clinics for the report, click the Search button next to the **Clinic** field to display the **Clinic** window.

| Clinic | | | | |
|----------------------------------|--------|---------------|------------|--------|
| Clinic Search String Q Search | | | | |
| Search String | > < | elected Items | | |
| | | | 🖌 ОК 🕅 🗙 (| Cancel |

Figure 6-6: Visual CRS Clinic window

- 2. 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 Search String EEH Search Clinic Selected Items Clinic BEHAVIORAL HEALTH STANDINGCLOUD BEHAVIORAL HEALTH HALAPD BEHAVIORAL HEALTH ANIELSON BEHAVIORAL HEALTH ANIELSON BEHAVIORAL HEALTH BASCOF BEHAVIORAL HEALTH BUSCO BEHAVIORAL HEALTH FUSCO BEHAVIORAL HEALTH FUSCO BEHAVIORAL HEALTH SUSCO BEHAVIORAL HEALTH WHITESHIRT M M M M M M M M M M M M M | Clinic | | |
|---|---|--------------------------|------|
| Clinic BEH HEALTH STANDINGCLOUD BEHAVIORAL HEALTH (TIU) WW BEHAVIORAL HEALTH CA BEHAVIORAL HEALTH DANIELSON BEHAVIORAL HEALTH DANIELSON BEHAVIORAL HEALTH BASTORF BEHAVIORAL HEALTH BASTORF BEHAVIORAL HEALTH SASTORF BEHAVIORAL HEALTH SOLVEY BEHAVIORAL HEALTH SUMVER BEHAVIORAL HEALTH SUMNER BEHAVIORAL HEALTH WHITESHIRT | Search String BEH | | |
| BEH HEALTH STANDINGCLOUD BEHAVIORAL HEALTH (TIU) WW BEHAVIORAL HEALTH C4 BEHAVIORAL HEALTH C4 BEHAVIORAL HEALTH C4 BEHAVIORAL HEALTH MONDY BEHAVIORAL HEALTH MONDY BEHAVIORAL HEALTH PEAK BEHAVIORAL HEALTH WITESHIRT BEHAVIORAL HEALTH WHITESHIRT CC | | | |
| V OK X Cancel | BEH HEALTH STANDINGCLOUD BEHAVIORAL HEALTH (TIU) WW BEHAVIORAL HEALTH BALLARD BEHAVIORAL HEALTH C4 BEHAVIORAL HEALTH C4 BEHAVIORAL HEALTH GASTORF BEHAVIORAL HEALTH MOWDY BEHAVIORAL HEALTH PATTON BEHAVIORAL HEALTH PEAK BEHAVIORAL HEALTH PEAK BEHAVIORAL HEALTH SUMMER | BEHAVIORAL HEALTH WALKIN | |
| | | 🖌 ОК 🗙 Саг | icel |

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

- 3. 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.
- 4. 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.
- 5. When you have selected the clinics for the report, click **OK** to save and close the **Clinic** window.
 - To close the **Clinic** window without saving your selection, click **Cancel**.

6.7 Selecting 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.

6.7.1 Select one provider

If no provider has been selected for a report, the **Provider** field in the report window 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** window.

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

| Provider | | |
|---------------|------|----------|
| ~ Provider | | |
| Search String | | Search |
| Provider | | |
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| | 🖌 OK | X Cancel |
| | | |

Figure 6-8: Visual CRS Provider window

- 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).

Basic Operations in Visual CRS

- 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** window.

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

6.7.2 Select Multiple Providers

If no providers have been selected for a report, the **Designated Provider(s)** field in the report window 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 |
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| | | V OK 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.

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.
- 5. 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**.

6.7.3 Select a Provider Taxonomy

To select providers for the report, follow the instructions in Section 6.4.2, Select a Provider Taxonomy.

6.8 Selecting a Facility

CRS Area reports allow you to specify facilities to be included in the report.

6.8.1 Select a Facility

- 1. At **Area or Facility**, 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** window.

In the **Facilities** window, click the Double Right Arrow button to add all sites to the **Items Selected** list. Click **OK** to save and close the **Facilities** window, or click **Cancel** to close the window without saving your selection.

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

| Items to Choose From | | | | | 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 | | \rightarrow | | | | |
| 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 window

• 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** window.

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**.

| tems to Choose Fr | 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 | | \rightarrow | 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 6-11: Visual CRS Facility Facilities window with selected facilities

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

6.9 Selecting Recipients

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

6.9.1 Select Recipients

If no recipients have been selected for a report, the **Email Recipients** field in the report window 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** window. All selected recipients will be displayed in the **Selected Items** list.

- 1. On the **CRS** ribbon, click the **Report Automation** menu in the **Reports** group.
- 2. Click the **Set up Area Automated Parameters** tab to display the **Set up Area Automated Parameters** window (Figure 6-12).

| | | CRS - KANA | KANAK HOSPITAL | | | |
|--|--|--|--|-----------------------------------|-------------------------|--|
| CRS Network Official Official | Taxonomy Reports Meaningful Use CQM Reports Aun GPTIA Estituct | Ste Parameters Tasonotry Check Deport Automation Tasonotry Selue Solue Constel Parameter | Area Reports List/Upload Report Files from Site Area Options | Vew Existing CRS Reports Other | U Help About Help | |
| Nane TEIOL Default Directory Facilities | Type of Auto Extract G GPRA Your Date Subdenctop | Aleri/Mai ©Etxio 7 Ensil Re DEMO 7 Bold Ind |] | 2 | | |

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

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

| Email Recipients | | | | | |
|------------------|--------|---|------------------|------|----------|
| Email Recipients | | | | | |
| Search String | Search | | | | |
| Email Recipients | | | Selected Items | | |
| | | | Email Recipients | | |
| | | | | | |
| | | | | | |
| | | | | | |
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| | | | | | |
| | | | | | |
| | | | | OK (| 🗙 Cancel |
| | | | | | |

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

- 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,DOCTOR DEMO,PHARMACIST | | |
| DEMO,PHARMTECH | | |
| DEMO,PHYSICIAN DEMO,PROVIDER | | |
| DEMO, PROVIDER A | | |
| DEMO, PROVIDER B DEMO, PSYCHIATRIST | | |
| | | |
| | | |
| | | |
| | > | |
| | < | |
| | | |
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| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | OK Cancel |
| | | |

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

- 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** window

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

6.10 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.

6.10.1 Add/Overwrite a Search Template

1. In the **Search Template** window, do one of the following:

| Search Template: Documented A1c | |
|---------------------------------|------------------|
| - Search | |
| | |
| Template | |
| - Search Template | |
| | |
| Search Template | <u> </u> |
| 331 | |
| 1983 | |
| 1988 | |
| 55557 | |
| 107444 | |
| 108341 | |
| 108601 112731 | |
| 112731 | |
| 119902 | |
| 124842 | |
| 124842 | |
| 171055 | |
| 191900 | |
| 199359 | |
| 202013 | |
| 202452 | |
| 203425 | |
| 203842 | |
| 204133 | |
| 204133 | |
| 207254 | |
| 468523 | |
| 888104 | |
| 900255 | |
| 900284 | |
| 900343 | |
| 900414 | |
| 900429 | |
| 900443 | |
| 090818 | |
| 7-9/1983 | |
| 9-11-1980 | |
| | Next -> X Cancel |
| | Next -> X Cancel |
| | |
| | |

Figure 6-15: Visual CRS **Search Template** window

- 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:
 - To create the template, click **Yes**.
 - To cancel without creating the template, click No to return to the Search Template window.

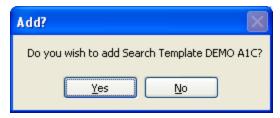


Figure 6-16: Visual CRS Add? dialog

- 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** window without overwriting the template, click **No**.

| Overwrite? | \times |
|---|----------|
| Template DEMO SEARCH TEMPLATE already exists, ove | erwrite? |

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 to**; 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** window without overwriting the template, click **No**.
- To exit or cancel the **Search Template** window 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 window and return to the report window.
 - Click **No** to return to the **Search Template** window.

| Cancel Selection? |
|---|
| Canceling out of Search Template selection will reset all measures, lists, and search templates already selected, Continue? |
| <u>Y</u> es <u>N</u> o |

Figure 6-18: Visual CRS Cancel Selection? dialog

6.11 Selecting 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 6.12, Selecting a Search Template |
| | (Selected Measures with Patient Panel Population Report), |
| | for more information. |
| | |
| | |

See Section 5.7 in the *CRS Version 14.1 User Manual* for more information about creating search templates.

6.11.1 Select a Search Template

1. To select a search template for the report, click the Search button next to the **Search Template** field to display the **Search Templates** window.

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

| Forecast Patient List Patients Search Templ 🔳 🗖 🔀 |
|---|
| Forecast Patient List Patients Search Template |
| |
| Search String |
| |
| Forecast Patient List Patients Search Template |
| Search Template |
| 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 |
| 900443 |
| 090818 |
| 7-9/1983 |
| 9-11-1980 |
| |
| 🖌 OK 🗙 Cancel |
| |
| |
| |

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

- 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** window and return to the report window.

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

6.12 Selecting 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 6.11, Selecting a Search Template, for more information.
 See Section 5.7 in the CRS Version 14.1 User Manual for more information about creating search templates.

6.12.1 Select a Search Template

1. To select a provider for the report, click the Search button next to the **Search Template** field to display the **Search Templates** window.

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

| Search Template | | |
|-------------------|------------|--------|
| - Search Template | | |
| | | |
| Search String | | |
| - Search Template | | |
| | | |
| Search Template | | |
| 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 | | |
| 900443 | | |
| 090818 | | |
| 7-9/1983 | | |
| 9-11-1980 | | |
| | | |
| | 🖌 ОК 🛛 🔀 С | Cancel |
| | | |
| | | |
| | | |

Figure 6-20: Visual CRS Search Template window

- 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** window and return to the report window.

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

6.13 Selecting 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** window, as shown in Figure 6-21.

| GPRA/GPRAMA | PRA/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 6.14, Selecting Performance Measures, and 6.15, | | |
| | Selecting Patient Lists. | | |

6.13.1 Select Measures and Patient Lists

1. Click **Select Measures** at the top of the report window to display the **Measures** window.

| tems to Choose From | | Items Selected | |
|---|----|----------------------------|--|
| Measure | | Measure | |
| Diabetes Prevalence | | Diabetes: Glycemic Control | |
| Diabetes: Blood Pressure Control | | | |
| Diabetes: LDL Assessment | | | |
| Diabetes: Nephropathy Assessment | | | |
| Diabetic Retinopathy | | | |
| Access to Dental Service | | | |
| Dental Sealants | | | |
| Topical Fluoride | | | |
| Influenza | | | |
| Adult 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 | | | |
| Tobacco Use and Exposure Assessment | | | |
| Tobacco Cessation | | | |
| Alcohol Screening (FAS Prevention) | << | | |
| Alcohol Screening | | | |
| ntimate Partner (Domestic) Violence Screening | | | |
| Depression Screening | | | |
| Controlling High Blood Pressure - Million Hearts | | | |
| Comprehensive CVD-Related Assessment | | | |
| HIV Screening | | | |
| Sexually Transmitted Infection (STI) Screening | | | |
| Breastfeeding Rates | | | |
| Visit Statistics | | | |

Figure 6-22: Visual CRS Measures window

- 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**.

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** window 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** window.
 - Click **No** to return to the **Measures** window.

| 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 6-23: Visual CRS Continue? dialog

• To save the selected measures and display the **Patient List** window for each selected measure, click **Next to**.

| ems to Choose From | Citems Selected | |
|---|---|--|
| .ist lo Documented A1c oor Glycemic Control 1c ⇒7 and <8 | List Documented A1c Good Glycemic Control | |
| | | |
| | | |
| | | |
| | | |

Figure 6-24: Visual CRS Patient List window

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).

- 5. In the **Patient List** window, do one of the following:
 - To select patient lists, follow the instructions in Step 2. To close the window 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 window for each measure selected. When you have selected patient lists for each measure, clicking **Finish** will close the patient list window of the last measure selected and return to the report window. 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** window without saving your 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** window and return to the report window.

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** window.

| Continue? | K |
|---|----|
| Cancelling out of Measures/Patient Lists Selection will clear all measures/lists already selected, Continue | :? |
| Yes No | |

Figure 6-25: Visual CRS **Continue?** dialog

6.14 Selecting 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** radio 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 Rep | Other National Measures Report Patient List | | | |
|--------------------------------|----------------|---|---|-------------|---|--|
| | | Date Range | | Report Year | | |
| All 💿 Selected | | 1) January 1 - December 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 | 1 |
|---|--|---------------|
| Reporting Period Length ③ 90 Days One Year | Report Start Date Baseline Year 10/24/2012 V 2000 | V |
| Eliqible Provider | Type of Measure | Patient Lists |
| | Selected Measures (User Defined) | ▼ Q OYes ⊙ No |

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 6.15, Selecting Patient Lists for instructions.

Note: For instructions on selecting performance measures and patient lists for reports with different options, see Section 6.13, Selecting Measures and Patient Lists.

6.14.1 Select Performance Measures

6. At All/Selected Measures select Selected and click Search button next to the All/Selected Measures option box, or choose Selected Measures (User Defined) in the Type of Measure drop-down list and click Search button next to the Type of Measure option box, to display the Measures window.

| tems to Choose From | | | - Items Selected | |
|---|--------|---------------|---|--|
| Measure | ^ | | Measure | |
| Colorectal Cancer Screening | | | Diabetes: LDL Assessment | |
| Comprehensive Cancer Screening | | | Topical Fluoride | |
| Tobacco Use and Exposure Assessment | | | Depression Screening | |
| Tobacco Cessation | | | Nutrition and Exercise Education for At Bisk Patients | |
| Alcohol Screening (FAS Prevention) | | | | |
| Alcohol Screening and Brief Intervention (ASBI) in the ER | | | | |
| ntimate Partner (Domestic) Violence Screening | | | | |
| Antidepressant Medication Management | | | | |
| Dbesity Assessment | | | | |
| Childhood Weight Control | | \rightarrow | | |
| Physical Activity Assessment | | | | |
| Comprehensive Health Screening | | >> | | |
| Cardiovascular Disease and Cholesterol Screening | | | | |
| Cardiovascular Disease and Blood Pressure Control | | | | |
| Controlling High Blood Pressure | | | | |
| Comprehensive CVD-Related Assessment | | | | |
| Appropriate Medication Therapy after a Heart Attack | | < | | |
| Persistence of Appropriate Medication Therapy after a Heart Attack | | << | | |
| Appropriate Medication Therapy in High Risk Patients | | ~~ | | |
| Stroke and Stroke Rehabilitation: Anticoagulant Therapy Prescribed for Atrial | Fibril | | | |
| Cholesterol Management for Patients with Cardiovascular Conditions | | | | |
| Heart Failure and Evaluation of LVS Function | | | | |
| IV Screening | | | | |
| HIV Quality of Care | | | | |
| Chlamydia Testing | | | | |
| Sexually Transmitted Infection (STI) Screening | | | | |
| Disteoporosis Management | ~ | | | |
| | > | | | |

Figure 6-29: Visual CRS Measures window

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).

- 7. 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.

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**.
- 8. After adding/removing measures in the **Items Selected** list, do one of the following:
 - To close the **Measures** window without saving your selection, click **Cancel** or click the Close Window button in the top right corner to display the **Continue?** dialog (Figure 6-30) and do one of the following:
 - Click **Yes** to close the window **Measures** window.
 - Click **No** to return to the **Measures** window.



Figure 6-30: Visual CRS Continue? dialog

• To save the selected measures and return to the report window, click **Finish**. A green check mark will appear on the search measures button indicating measures have been selected for the report.

6.15 Selecting 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 radio buttons and select lists button are only active if you have already selected performance measures. See Section 6.14, Selecting 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 6.13, Selecting Measures and Patient Lists.

6.15.1 Select Patient Lists

1. Click **Yes** at the **Patient Lists** option and click the Search button next to the **Patient Lists** option box, to display the **Patient Lists** window.

| Items to Choose From | | ns Selected | |
|--|-----|-------------|--|
| Items to Choose From List DM Comprehensive Care: List of diabetic pts w/documented tests, if any DM Gyoemic Control: Diabetic pts w/most recent A1c value, if any DM BP Control: List of diabetic patients w/mephropathy assessment, if any DM Retrinopathy: List of diabetic patients w/mephropathy assessment, if any DM RASA: List of diabetic patients w/qualified retinal eval, if any DM RASA: List of diabetic patients & dental visit, if any DM RASA: List of diabetic patients & dental visit, if any DM RASA: List of diabetic patients & dental visit, if any DM Depression Screening: List of pts w/screen or dx w/mood disorder Nutrition and Exercise Education: List of at Ris Patients w/duc, if any Comprehensive CVD: List of patients with assessments received, if any Prediab/MS: List of pts =>18 w/prediab/metabolic syndrome, w/ assessments | Lis | | |

Figure 6-32: Visual CRS Patient Lists window 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**.
- 3. After adding/removing patient lists in the **Items Selected** list, do one of the following:
 - To close the **Patient Lists** window 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 window **Patient Lists** window.
 - Click **No** to return to the **Patient Lists** window.

| 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 6-33: Visual CRS Continue? dialog

6.16 Selecting 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** window, as shown in Figure 6-34.

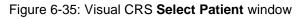
| Select By | Forecast Report/Search Template of Patients | Any or Selected Clinics Run Report for GPRA Year |
|---|---|--|
| A-Any selected set of patients regardless of appt 💌 | 💿 Forecast 💦 🔿 Search Template | A-Any Clinic 👻 2013 👻 |
| Division | Patient | Search Template |

Figure 6-34: Visual CRS select Patient option and a search patient button

6.16.1 Select Multiple Patients

1. Click the Search button next to the **Patient** field, to display the **Select Patient** window.

| ATIENT, CRS | | Q | | | | | | | | | |
|----------------|-----|---------|------------|----|---|-----------|-----------------------|---------|---------|------------|----|
| Patient List | | | | | | | Patient List Selected | | | | |
| Patient Name | SSN | Chart # | DOB | Se | ^ | | Patient Name | SSN | Chart # | DOB | Se |
| PATIENT.CRSA | | 900000 | 06/01/1970 | F | | | PATIENT.CRS | >>>>>>+ | 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 | | ت | | | | | |
| PATIENT, CRSAG | | 900033 | 01/01/1958 | F | | _ | | | | | |
| PATIENT.CRSAG | | 900034 | 06/01/1958 | F | | < | | | | | |
| PATIENT, CRSAH | | 900035 | 07/01/1957 | F | | \square | | | | | |
| PATIENT, CRSAI | | 900036 | 07/01/1957 | M | | | | | | | |
| PATIENT, CRSAJ | | 900037 | 07/01/1957 | M | ~ | | | | | | |
| / | | | | > | | | 1 | | | | |



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 window 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 window, click **OK**.

Note: The patient's name is displayed in the **Patient** field in the report definition window. If multiple patients are selected the text **Multiple Patients Selected** will be displayed in the **Patient** field.

- To close the **Select Patient** window and return to the report window 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 window **Select Patient** window.
 - Click **No** to return to the **Select Patient** window.

| Continue? |
|--|
| Cancelling out of Measures/Patient Lists Selection will clear all measures/lists already selected, Continue? |
| <u>⊻</u> es <u>N</u> o |

Figure 6-36: Visual CRS Continue? dialog

6.17 Selecting 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 6.17.1, Select a Predefined Date Range, for instructions.
- Run the report for a user-defined period.

See Section 6.17.2, Specify a User-Defined Report Period, for instructions.

Reports such as the **National GPRA/GPRAMA Report** use a predefined report period of July 1, 2013 through June 30, 2014, with a baseline year of July 1, 1999 through June 30, 2000.

6.17.1 Select a Predefined Date Range

- 1. In 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 **Base Line 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.

6.17.2 Specify a User-Defined Report Period

- 1. In the **Date Range** list, select **User Defined Report Period**.
- 2. Your report may have a **Report Year** field or a **Base Line 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.

6.18 Selecting 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.

6.18.1 Select Report Output Options

| 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

- 1. In 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.

6.19 Viewing a Completed Report

The **Report Status** window 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.



Figure 6-38: Visual CRS **Report Status Check** window

- 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** window.
 - 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** window 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** window or press the Enter key.
 - Press and hold the Ctrl key and use 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** window 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** window or press the Enter key.
- The **Type of Output** column displays the **Output Type** selected during the creation of the report. See Section 6.18, Selecting 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 Window 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 IX 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.
- 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.

6.20 Viewing Existing CRS Reports

Reports get generated each time they are opened from the Report Status window, 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, click the **View Existing CRS Reports** menu in 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.

| Open | | ? 🗙 |
|------------------------|--|-------------|
| Look jn: | : 🦳 Reports 💽 🥥 🏂 📂 📰 • | |
| My Recent Documents | 2013 GPRA_GPRAMA_EntireFacility 2013 GPRA_GPRAMA Dashboard2014Yr 2013 GPRA_GPRAMA_DashBoard_ProviderE 2013 GPRA_GPRAMA_DashBoard_ProviderE.xls 2013 GPRA_Dash 2013_GPRA_Dash 3 GPRA_DAsh | |
| My Documents | | |
| My Computer | | |
| My Network | | <u>]pen</u> |

Figure 6-40: Visual CRS **Open** report window

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

| САН | Critical Access Hospital |
|--------|---|
| CHUI | Character-based User Interface |
| СРТ | Current Procedural Terminology |
| CRS | Clinical Reporting System |
| ЕН | 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/GeneralWeb/HelpCenter/Helpdesk/index.cfm
- Email: support@ihs.gov