

RESOURCE AND PATIENT MANAGEMENT SYSTEM

Clinical Reporting System

(BGP)

Visual CRS User Manual

Version 23.0 February 2023

Office of Information Technology Division of Information Technology

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Preface

This user manual provides instructions for using Visual Clinical Reporting System (CRS) 2023–Version 23.0.

The contents of this manual are organized by subject matter, with sections and pages corresponding to the Visual CRS v23.0 menu folders and options.

- To avoid redundancy, this user manual does not include background information on such topics as security keys, report content, or a summary of changes in this version of the application. For this information, refer to the *CRS Version 23.0 User Manual*.
- For information on installing the Visual CRS 2023 graphical user interface (GUI) on your Resource and Patient Management System (RPMS) server and client PC, refer to the *CRS Version 23.0 Installation Guide*.

Note to Content Contributors and Editors:

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

Section 2.2.1.

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

Section 2.2.1, Reports.

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

1.0 Welcome to Visual CRS

Visual Clinical Reporting System (CRS) 2023 is a graphical user interface (GUI) version of the CRS, Version 23.0 for FY 2023 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 23.0 including setting up site parameters and taxonomies, running reports and patient lists at the facility level, and running reports at the Area Office level.

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

The contents of this manual can be accessed from the Visual CRS 2023 application through the **Help** menu:

- To view the Help topics in a chapter, double-click the chapter icon (* an icon having the shape of a book) or the chapter name in the Help **Contents** pane.
- To view the Help topic for a specific report, do one of the following:
 - On the CRS ribbon, click Help (a small button displaying a circle containing a question mark).
 - In the **Report** pane, click **Help**.
 - In the Help **Contents** pane, select the report name.
- To return to a previously viewed Help topic, click the **Back** button at the top of the **Help** window.
- To exit Visual CRS 2023 Help, click Close Window (⊠ a small button containing a graphical X) in the top right corner of the **Help** window.

2.0 The Visual CRS Main Window

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

- Menu button
- CRS ribbon
- Report Status pane

1.5)				CRS - 2013 DEMO HO	SPITAL (CMBA)				- 0 -
	CRS								
Repo	Reports for Local Use: IHS Clinical Measures		-	my Check 🔛 Report A	utomation		View Existing CRS Reports	Help	
Other National Reports Reports			Ga Taxono	Setup	Area Optio	Area Options		Help	
	line	lar			rts may take several minutes to open.) Tana of Bennet	Bened States	TandOtos		
GPRA	Name Palatet Ist 2	User	Start Time	End Time	Type of Report	Report Status	Type of Output		
	A Patient List 2	User	Start Time 06/30/2016 14:16	End Time 06/30/2016 15:19:48	Type of Report CRS 17 NATIONAL PATIENT LISTS	COMPLETED	Microsoft Excel Format	BG17023210	11 122 in dire
GPRA	A Patient List 2 A test 2	User	Start Time 06/30/2016 14:16 06/30/2016 14:10	End Time 06/30/2016 15:19:48 06/30/2016 15:40:16	Type of Report CRS 17 NATIONAL PATIENT LISTS CRS 17 NATIONAL GPRA REPORT	COMPLETED COMPLETED	Microsoft Excel Format Both Microsoft Word and Excel F	BG17023210	01.122 in dire
GPRA GPRA	A Patient List 2 A test 2 A patient list test	User	Start Time 06/30/2016 14:16 06/30/2016 14:10 06/30/2016 11:12	End Time 06/30/2016 15:19:48 06/30/2016 15:40:16 06/30/2016 12:16:15	Type of Report CRS 17 NATIONAL PATIENT LISTS CRS 17 NATIONAL GPRA REPORT CRS 17 NATIONAL PATIENT LISTS	COMPLETED COMPLETED COMPLETED	Microsoft Excel Format		
GPRA GPRA test GP	A Patient List 2 A test 2 A patient list test IPRA report	User	Start Time 06/30/2016 14:16 06/30/2016 14:10 06/30/2016 11:12 06/30/2016 11:09	End Time 06/30/2016 15:19:48 06/30/2016 15:40:16 06/30/2016 12:16:15 06/30/2016 12:38:42	Type of Report CRS 17 NATIONAL PATIENT LISTS CRS 17 NATIONAL GPRA REPORT CRS 17 NATIONAL PATIENT LISTS CRS 17 NATIONAL GPRA REPORT	COMPLETED COMPLETED COMPLETED COMPLETED	Microsoft Excel Format Both Microsoft Word and Excel F Microsoft Excel Format Microsoft Excel Format	BG17023210	11.122 in dire
GPRA GPRA test GP ElderC	A Patient List 2 A test 2 A patient list test	User	Start Time 06/30/2016 14:16 06/30/2016 14:10 06/30/2016 11:12	End Time 06/30/2016 15:19:48 06/30/2016 15:40:16 06/30/2016 12:16:15	Type of Report CRS 17 NATIONAL PATIENT LISTS CRS 17 NATIONAL GPRA REPORT CRS 17 NATIONAL PATIENT LISTS	COMPLETED COMPLETED COMPLETED	Microsoft Excel Format Both Microsoft Word and Excel F Microsoft Excel Format	BG17023210	

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 23.0

2.1.1 Change Division Option

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

To change the site to which you are logged on:

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

CRS reports will use data from the site selected from the list. Use the **Change Division** option again to log on to a different site.

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 2023 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.
- 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.

Warning: Only reports for GPRA year 2022 through 2023 can be run with this release. Use a previous released Visual CRS Version 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.
- 2. Select Change Report Directory from the Menu to display the Browse For Folder dialog (Figure 2-3).

🗸 💻 This PC		^
> 📃 Desktop		
> 🔮 Documents		
> 👆 Downloads		
> 👌 Music		
> 📰 Pictures		
> 📑 Videos		~
<	>	
Make New Folder OK	Cancel	

Figure 2-3: Browse For Folder dialog

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

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

2.1.4 Exit

To close Visual CRS:

- 1. Click the **CRS Menu** button at the top left corner of the Visual CRS window to display the menu options.
- 2. Select Exit from the menu to display the Exit dialog (Figure 2-4).

Exit	^
Are you sure you war	nt to exit?

Figure 2-4: Visual CRS Exit dialog

3. Click Yes.

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

2.2 CRS Ribbon

The CRS ribbon (Figure 2-5) is a panel that consolidates the functionality of the Visual CRS application into one area and organizes independent commands into groups.

CRS - 2013 DEMO HOSPITAL (CMBA)							
CRS Taxonomy Reports Reports for Local Use: IHS Clinical Measures Other National Reports	 Site Parameters Taxonomy Check Taxonomy Check Report Automation Taxonomy Setup 	Area Reports	View Existing CRS Reports	HelpAbout			
Reports	Setup	Area Options	Other	Help			

Figure 2-5: Visual CRS Ribbon

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

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

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

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

• **Reports:** This group lists all the non-Area reports available in Visual CRS.

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

2.2.1 Reports

This group (Figure 2-6) lists all the non-Area reports available in Visual CRS organized by report type.



Figure 2-6: Visual **CRS** ribbon **Reports** group

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

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

2.2.2 Setup

This group lists all the setup options for Visual CRS (Figure 2-7).

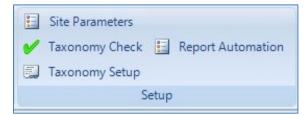


Figure 2-7: Visual CRS ribbon Setup group

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

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

2.2.3 Area Options

This group lists all the Area reports and Area options for Visual CRS (Figure 2-8).

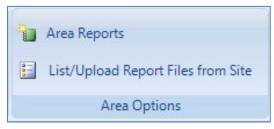


Figure 2-8: Visual CRS ribbon Area Options group

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

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

2.2.4 Other

This group lists additional commands available for Visual CRS (Figure 2-9).



Figure 2-9: Visual CRS ribbon Other group

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

2.2.5 Help

This group (Figure 2-10) lists the help commands available for Visual CRS.



Figure 2-10: Visual CRS ribbon Help group

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

2.3 Report Status Pane

The **Report Status** pane (Figure 2-11), 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)	
•	2013 GPRA_GPRAMAForecastPts B		10/19/2012 12:23	10/19/2012 12:23:52	CRS 13 PATIENT FORECAST REPO	COMPLETED	Microsoft Word Format		
	2013 GPRA_GPRAMA_PerfReport		10/19/2012 12:22	10/19/2012 12:28:54	CRS 13 GPU GPRA PERFORMANC	COMPLETED	Both Microsoft Word and Excel F	BG130505901.66 in directory Q:\	
	2013 ONM_HardCoded Report		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		10/19/2012 12:22	10/19/2012 12:25:43	CRS 13 ELDER CARE REPORT	COMPLETED	Microsoft Word Format		
	2013 SEL_IPC AIIPts		10/19/2012 12:21	10/19/2012 12:27:51	CRS 13 COM - SELECTED MEASUR	COMPLETED	Microsoft Excel Format		
	2013 CreateSearchTemplateNational		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		10/19/2012 12:15	10/19/2012 12:15:40	CRS 13 NATIONAL GPRA DASHBO	COMPLETED	Microsoft Word Format		
	2013 GPRA_GPRAMA_DashBoard_		10/19/2012 12:09	10/19/2012 12:09:39	CRS 13 NATIONAL GPRA DASHBO	COMPLETED	Microsoft Excel Format	~	
1	<				Ш			۶. ۲	
	🔹 Refresh 🛛 🔛 Select All Reports 🛛 🚰	Open Selected Reports $ imes$ I	Delete Selected Reports	🕑 Report Status Help					

Figure 2-11: Visual CRS Report Status pane

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

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

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

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

- **Refresh** command (Section 2.3.1, Refresh)
- Select All Reports command (Section 2.3.2, Select All Reports)
- **Open Selected Reports** command (Section 2.3.3, Open Selected Reports)
- Deleted Selected Reports command (Section 2.3.4, Delete Selected Reports)

- **Report Status Help** command (Section 2.3.5, Report Status Help)
- Customize Columns (Section 2.3.6, Customize Columns)

2.3.1 Refresh Report Status

To refresh the report status of the listed reports, click **Refresh** (Figure 2-12) at the bottom of the **Report Status** pane:

				Report Status			
	Name	User	Start Time	End Time			
►	2013 GPRA_GPRAMAForecastPts B		10/19/2012 12:23	10/19/2012 12:23:52			
	2013 GPRA_GPRAMA_PerfReport		10/19/2012 12:22	10/19/2012 12:28:54			
	2013 ONM_HardCoded Report		10/19/2012 12:22	10/19/2012 12:28:26			
	2013 ElderCare Report		10/19/2012 12:22	10/19/2012 12:25:43			
	2013 SEL_IPC AllPts		10/19/2012 12:21	10/19/2012 12:27:51			
	2013 CreateSearchTemplateNational		10/19/2012 12:20	10/19/2012 12:21:54			
	2013 GPRA_GPRAMA Dashboard20		10/19/2012 12:15	10/19/2012 12:15:40			
	2013 GPRA_GPRAMA_DashBoard_		10/19/2012 12:09	10/19/2012 12:09:39			
	🗿 Refresh 🛛 🔚 Select All Reports 🛛 🕍	Open Selected Reports 🏾 🗙 D	elete Selected Reports	🕑 Report Status Help			

Figure 2-12: Visual CRS Report Status Refresh button

2.3.2 Select All Reports

To select all of the reports listed in the pane, click **Select All Reports** (Figure 2-13) at the bottom of the **Report Status** pane.

				Report Status (
	Name	User	Start Time	End Time				
►	2013 GPRA_GPRAMAForecastPts B		10/19/2012 12:23	10/19/2012 12:23:52				
	2013 GPRA_GPRAMA_PerfReport		10/19/2012 12:22	10/19/2012 12:28:54				
	2013 ONM_HardCoded Report		10/19/2012 12:22	10/19/2012 12:28:26				
	2013 ElderCare Report		10/19/2012 12:22	10/19/2012 12:25:43				
	2013 SEL_IPC AIIPts		10/19/2012 12:21	10/19/2012 12:27:51				
	2013 CreateSearchTemplateNational		10/19/2012 12:20	10/19/2012 12:21:54				
	2013 GPRA_GPRAMA Dashboard20		10/19/2012 12:15	10/19/2012 12:15:40				
	2013 GPRA_GPRAMA_DashBoard_		10/19/2012 12:09	10/19/2012 12:09:39				
<								
	🖞 Refresh 🛛 📴 Select All Reports	Open Selected Reports $\parallel imes$ D	elete Selected Reports	🕐 Report Status Help				

Figure 2-13: Visual CRS Report Status Select All Reports button

2.3.3 Open Selected Reports

The **Open Selected Reports** command (Figure 2-14) opens all highlighted reports having a **Report Status** of **COMPLETED**.

		1		(Note: Some reports may take several m			
Name	User	Start Time	End Time	Type of Report	Report Status		
2013 GPRA_GPRAMAForecastPts B		10/19/2012 12:23	10/19/2012 12:23:52	CRS 13 PATIENT FORECAST REPO	COMPLETED		
2013 GPRA_GPRAMA_PerfReport		10/19/2012 12:22	10/19/2012 12:28:54	CRS 13 GPU GPRA PERFORMANC	COMPLETED		
2013 ONM_HardCoded Report		10/19/2012 12:22	10/19/2012 12:28:26	CRS 13 OTHER NATIONAL MEASU	COMPLETED		
2013 ElderCare Report		10/19/2012 12:22	10/19/2012 12:25:43	CRS 13 ELDER CARE REPORT	COMPLETED		
2013 SEL_IPC AllPts		10/19/2012 12:21	10/19/2012 12:27:51	CRS 13 COM - SELECTED MEASUR	COMPLETED		
2013 CreateSearchTemplateNational		10/19/2012 12:20	10/19/2012 12:21:54	CRS 13 NATIONAL PATIENT LIST S	COMPLETED		
2013 GPRA_GPRAMA Dashboard20		10/19/2012 12:15	10/19/2012 12:15:40	CRS 13 NATIONAL GPRA DASHBO	COMPLETED		
2013 GPRA_GPRAMA_DashBoard_		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 2-14: 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 display 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 open.
- Highlight the COMPLETED report to open and press Enter.
- Highlight the COMPLETED report to open and click the **Open Selected Reports** command at the bottom of the **Report Status** pane.

To open multiple reports (Figure 2-15), do one of the following:

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

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

Figure 2-15: 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 open (Figure 2-16) and click **Open Selected Reports** at the bottom of the **Report Status** pane or press Enter.

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

Figure 2-16: Visual CRS Report Status select and open reports using Ctrl key

• If all reports have a **Report Status** of COMPLETED (Figure 2-17), click **Select All Reports** to highlight all reports and click **Open Selected Reports** at the bottom of the **Report Status** pane or press Enter.

				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		10/19/2012 12:23	10/19/2012 12:23:52	CRS 13 PATIENT FORECAST REPO	COMPLETED
	2013 GPRA_GPRAMA_PerfReport		10/19/2012 12:22	10/19/2012 12:28:54	CRS 13 GPU GPRA PERFORMANC	COMPLETED
	2013 ONM_HardCoded Report		10/19/2012 12:22	10/19/2012 12:28:26	CRS 13 OTHER NATIONAL MEASU	COMPLETED
	2013 ElderCare Report		10/19/2012 12:22	10/19/2012 12:25:43	CRS 13 ELDER CARE REPORT	COMPLETED
	2013 SEL_IPC AIIPts		10/19/2012 12:21	10/19/2012 12:27:51	CRS 13 COM - SELECTED MEASUR	COMPLETED
►	2013 CreateSearchTemplateNational		10/19/2012 12:20	10/19/2012 12:21:54	CRS 13 NATIONAL PATIENT LIST S	COMPLETED
	2013 GPRA_GPRAMA Dashboard20		10/19/2012 12:15	10/19/2012 12:15:40	CRS 13 NATIONAL GPRA DASHBO	COMPLETED
	2013 GPRA_GPRAMA_DashBoard_		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 2-17: Visual CRS Report Status select and open all completed reports

2.3.4 Delete Selected Reports

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

To delete a single report, highlight the COMPLETED or ERRORED report to be deleted (Figure 2-18) and click **Delete Selected Reports** at the bottom of the **Report Status** pane:

				Report Status	(Note: Some reports may take several m	ninutes to open.)
	Name	User	Start Time	End Time	Type of Report	Report Status
۲	2013 GPRA_GPRAMAForecastPts B		10/19/2012 12:23	10/19/2012 12:23:52	CRS 13 PATIENT FORECAST REPO	COMPLETED
	2013 GPRA_GPRAMA_PerfReport		10/19/2012 12:22	10/19/2012 12:28:54	CRS 13 GPU GPRA PERFORMANC	COMPLETED
	2013 ONM_HardCoded Report		10/19/2012 12:22	10/19/2012 12:28:26	CRS 13 OTHER NATIONAL MEASU	COMPLETED
	2013 ElderCare Report		10/19/2012 12:22	10/19/2012 12:25:43	CRS 13 ELDER CARE REPORT	COMPLETED
	2013 SEL_IPC AIIPts		10/19/2012 12:21	10/19/2012 12:27:51	CRS 13 COM - SELECTED MEASUR	COMPLETED
	2013 CreateSearchTemplateNational		10/19/2012 12:20	10/19/2012 12:21:54	CRS 13 NATIONAL PATIENT LIST S	COMPLETED
	2013 GPRA_GPRAMA Dashboard20		10/19/2012 12:15	10/19/2012 12:15:40	CRS 13 NATIONAL GPRA DASHBO	COMPLETED
	2013 GPRA_GPRAMA_DashBoard_		10/19/2012 12:09	10/19/2012 12:09:39	CRS 13 NATIONAL GPRA DASHBO	COMPLETED
<				I	· · · · · · · · · · · · · · · · · · ·	1
1	🖞 Refresh 🛛 🗄 Select All Reports 🛛 🔀	Open Selected Reports 🛛 🗙	Delete Selected Reports	🕜 Report Status Help		

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

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

• Use the mouse to highlight the COMPLETED or ERRORED reports to be deleted and click **Delete Selected Reports** at the bottom of the **Report Status** pane.

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

			Report Status	(Note: Some reports may take several m	inutes to open.)
Name	User	Start Time	End Time	Type of Report	Report Status
2013 GPRA_GPRAMAFored	castPts B	10/19/2012 12:23	10/19/2012 12:23:52	CRS 13 PATIENT FORECAST REPO	COMPLETED
2013 GPRA_GPRAMA_Perf	Report	10/19/2012 12:22	10/19/2012 12:28:54	CRS 13 GPU GPRA PERFORMANC	COMPLETED
2013 ONM_HardCoded Rep	ort	10/19/2012 12:22	10/19/2012 12:28:26	CRS 13 OTHER NATIONAL MEASU	COMPLETED
2013 ElderCare Report		10/19/2012 12:22	10/19/2012 12:25:43	CRS 13 ELDER CARE REPORT	COMPLETED
2013 SEL_IPC AllPts		10/19/2012 12:21	10/19/2012 12:27:51	CRS 13 COM - SELECTED MEASUR	COMPLETED
2013 CreateSearchTemplate	eNational	10/19/2012 12:20	10/19/2012 12:21:54	CRS 13 NATIONAL PATIENT LIST S	COMPLETED
2013 GPRA_GPRAMA Dash	nboard20	10/19/2012 12:15	10/19/2012 12:15:40	CRS 13 NATIONAL GPRA DASHBO	COMPLETED
2013 GPRA_GPRAMA_Das	hBoard_	10/19/2012 12:09	10/19/2012 12:09:39	CRS 13 NATIONAL GPRA DASHBO	COMPLETED
<	· 1	1	1	· · · · · · · · · · · · · · · · · ·	
🗄 😰 Refresh 🛛 🔚 Select All Re	ports 🛛 🚰 Open Selected Reports	s 🔀 Delete Selected Reports	🕐 Report Status Help		

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

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

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

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

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

	Name	User	Start Time	End Time	Type of Report	Report Status
	2013 GPRA GPRAMAForecastPts B	030	10/19/2012 12:23	10/19/2012 12:23:52	CRS 13 PATIENT FORECAST REPO	COMPLETED
_	-					
	2013 GPRA_GPRAMA_PerfReport		10/19/2012 12:22	10/19/2012 12:28:54	CRS 13 GPU GPRA PERFORMANC	COMPLETED
	2013 ONM_HardCoded Report		10/19/2012 12:22	10/19/2012 12:28:26	CRS 13 OTHER NATIONAL MEASU	COMPLETED
	2013 ElderCare Report		10/19/2012 12:22	10/19/2012 12:25:43	CRS 13 ELDER CARE REPORT	COMPLETED
	2013 SEL_IPC AllPts		10/19/2012 12:21	10/19/2012 12:27:51	CRS 13 COM - SELECTED MEASUR	COMPLETED
•	2013 CreateSearchTemplateNational		10/19/2012 12:20	10/19/2012 12:21:54	CRS 13 NATIONAL PATIENT LIST S	COMPLETED
	2013 GPRA_GPRAMA Dashboard20		10/19/2012 12:15	10/19/2012 12:15:40	CRS 13 NATIONAL GPRA DASHBO	COMPLETED
	2013 GPRA_GPRAMA_DashBoard_		10/19/2012 12:09	10/19/2012 12:09:39	CRS 13 NATIONAL GPRA DASHBO	COMPLETED
<						
) Refresh 🛛 🔚 Select All Reports 🛛 🔀 🤇	Onen Calented Departs	elete Selected Reports	🕜 Report Status Help		

Figure 2-21: Visual CRS **Report Status** — select and delete reports

2.3.5 Report Status Help

The **Report Status Help** button (Figure 2-22) will open the Visual CRS online help documentation for the **Report Status** pane.

				Report Status
	Name	User	Start Time	End Time
►	2013 GPRA_GPRAMAForecastPts B		10/19/2012 12:23	10/19/2012 12:23:52
	2013 GPRA_GPRAMA_PerfReport		10/19/2012 12:22	10/19/2012 12:28:54
	2013 ONM_HardCoded Report		10/19/2012 12:22	10/19/2012 12:28:26
	2013 ElderCare Report		10/19/2012 12:22	10/19/2012 12:25:43
	2013 SEL_IPC AllPts		10/19/2012 12:21	10/19/2012 12:27:51
	2013 CreateSearchTemplateNational		10/19/2012 12:20	10/19/2012 12:21:54
	2013 GPRA_GPRAMA Dashboard20		10/19/2012 12:15	10/19/2012 12:15:40
	2013 GPRA_GPRAMA_DashBoard_		10/19/2012 12:09	10/19/2012 12:09:39
			1	
	🖞 Refresh 🛛 🗄 Select All Reports 🛛 🚰 🤆	Open Selected Reports 🏼 🗙 D	elete Selected Reports	🕜 Report Status Help

Figure 2-22: Visual CRS Report Status pane Report Status Help button

2.3.6 Customize Columns

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

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

Columns may be arranged in any order. To move a column, do the following:

1. Place the pointer over the column heading (Figure 2-23).

			Report Status	(Note: Some reports may take several mi	inutes to open.)	
Name	User	Start Time	End Time	Type of Report	Report Status	Type of Output
2013 GPRA_GPRAMAForecastPts B		10/19/2012 12:23	10/19/2012 12:23:52	CRS 13 PATIENT FORECAST REPO	COMPLETED	Microsoft Word Format
2013 GPRA_GPRAMA_PerfReport		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		10/19/2012 12:22	10/19/2012 12:28:26	CRS 13 OTHER NATIONAL MEASU	COMPLETED	Microsoft Word Format
2013 ElderCare Report		10/19/2012 12:22	10/19/2012 12:25:43	CRS 13 ELDER CARE REPORT	COMPLETED	Microsoft Word Format
2013 SEL_IPC AIIPts		10/19/2012 12:21	10/19/2012 12:27:51	CRS 13 COM - SELECTED MEASUR	COMPLETED	Microsoft Excel Format
2013 CreateSearchTemplateNational		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		10/19/2012 12:15	10/19/2012 12:15:40	CRS 13 NATIONAL GPRA DASHBO	COMPLETED	Microsoft Word Format
2013 GPRA_GPRAMA_DashBoard_		10/19/2012 12:09	10/19/2012 12:09:39	CRS 13 NATIONAL GPRA DASHBO	COMPLETED	Microsoft Excel Format
<			1	W		· · · · · · · · · · · · · · · · · · ·
🗄 🖻 Refresh 🛛 🔚 Select All Reports 🛛 📴	Open Selected Reports 🛛 🗙 D	elete Selected Reports	🕜 Report Status Help			

Figure 2-23: Visual CRS Report Status Type of Output column default location

- 2. Click and hold the left mouse button.
- 3. Drag the column to the desired location (Figure 2-24).

			Heport Status (Note: S	ome reports may take seve	aral minutes to open.j	
Name	Type of Output	User	Start Time	End Time	Type of Report	Report Status
2013 GPRA_GPRAMAForecastPts E	Microsoft Word Format		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		10/19/2012 12:22	10/19/2012 12:28:54	CRS 13 GPU GPRA PERFORMANC	COMPLETED
2013 ONM_HardCoded Report	Microsoft Word Format		10/19/2012 12:22	10/19/2012 12:28:26	CRS 13 OTHER NATIONAL MEASU	COMPLETED
2013 ElderCare Report	Microsoft Word Format		10/19/2012 12:22	10/19/2012 12:25:43	CRS 13 ELDER CARE REPORT	COMPLETED
2013 SEL_IPC AllPts	Microsoft Excel Format		10/19/2012 12:21	10/19/2012 12:27:51	CRS 13 COM - SELECTED MEASUR	COMPLETED
2013 CreateSearchTemplateNationa	Microsoft Word Format		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		10/19/2012 12:15	10/19/2012 12:15:40	CRS 13 NATIONAL GPRA DASHBO	COMPLETED
2013 GPRA_GPRAMA_DashBoard_	Microsoft Excel Format		10/19/2012 12:09	10/19/2012 12:09:39	CRS 13 NATIONAL GPRA DASHBO	COMPLETED
<	1			1		1
C) Defrech	🎏 Open Selected Reports 🛛 🗙 Delete Sele	stad Daparta 🗌 🙆 Da	port Status Holp			

Figure 2-24: Visual CRS Report Status move Type of 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 2-25).

				Report Status	(Note: Some reports may take several m	nutes to open.)	
	Name	User	Start Time	End Time	Type of Report	Report Status	Type of Output
	2013 GPRA_GPRAMA_PerfReport		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		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_		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 AIIPts		10/19/2012 12:21	10/19/2012 12:27:51	CRS 13 COM - SELECTED MEASUR	COMPLETED	Microsoft Excel Format
	2013 GPRA_GPRAMA_DashBoard_		10/19/2012 12:09	10/19/2012 12:09:39	CRS 13 NATIONAL GPRA DASHBO	COMPLETED	Microsoft Excel Format
	2013 National GPRA_GPRAMA		10/19/2012 12:07	10/19/2012 12:30:53	CRS 13 NATIONAL GPRA REPORT	COMPLETED	Microsoft Excel Format
	GPRA_GPRAMA_DesignatedProvide		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		10/19/2012 12:06	10/19/2012 12:07:01	CRS 13 NATIONAL GPRA RPT DES	COMPLETED	Microsoft Excel Format
1	<			1	1	+	t
!	🖻 Refresh 🛛 🔚 Select All Reports 🛛 🚰 🤅	Open Selected Reports 🛛 🗙 D	elete Selected Reports	🥑 Report Status Help			

Figure 2-25: Visual CRS Report Status sort Type of Output column ascending

2. Click the column name again to sort the list in descending order by that column (Figure 2-26).

				Report Status	(Note: Some reports may take several m	inutes to open.)		
Name	e	User	Start Time	End Time	Type of Report	Report Status	Type of Output	\supset
2013 GPRA_GPRA	MAForecastPts B		10/19/2012 12:23	10/19/2012 12:23:52	CRS 13 PATIENT FORECAST REPO	COMPLETED	Microsoft Word Format	
2013 ONM_HardCo	ded Report		10/19/2012 12:22	10/19/2012 12:28:26	CRS 13 OTHER NATIONAL MEASU	COMPLETED	Microsoft Word Format	E
2013 ElderCare Rep	ort		10/19/2012 12:22	10/19/2012 12:25:43	CRS 13 ELDER CARE REPORT	COMPLETED	Microsoft Word Format	
2013 CreateSearch	emplateNational		10/19/2012 12:20	10/19/2012 12:21:54	CRS 13 NATIONAL PATIENT LIST S	COMPLETED	Microsoft Word Format	
2013 GPRA_GPRA	MA Dashboard20		10/19/2012 12:15	10/19/2012 12:15:40	CRS 13 NATIONAL GPRA DASHBO	COMPLETED	Microsoft Word Format	
2013 GPRA_GPRA	MAClinicalPerfSu		10/19/2012 12:05	10/19/2012 12:30:51	CRS 13 NATIONAL GPRA PERF SU	COMPLETED	Microsoft Word Format	
2013 GPRA_GPRA	MAPatientList		10/19/2012 12:04	10/19/2012 12:08:32	CRS 13 NATIONAL PATIENT LISTS	COMPLETED	Microsoft Word Format	
2013 NationalGPRA	_GPRAMA		10/19/2012 12:03	10/19/2012 12:30:52	CRS 13 NATIONAL GPRA REPORT	COMPLETED	Microsoft Word Format	B
<						1	1	
🗄 💋 Refresh 🛛 🔚 Sele	ct All Reports 🛛 🔂	Open Selected Reports $\mid igma angle$ [Delete Selected Reports	🕢 Report Status Help				

Figure 2-26: Visual CRS Report Status sort Type of Output column descending

3.0 Run Reports

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

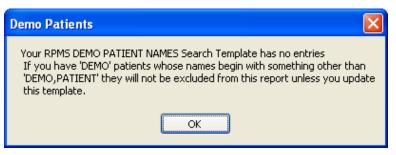
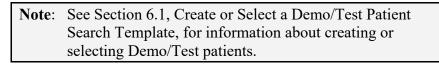


Figure 3-1: **Demo Patients** dialog



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 2023 GPRA year using the performance measure definitions from CRS Version 23.0. The following parameters are predefined for this report:

- A report period of October 1, 2022 through September 30, 2023
- A baseline year of October 1, 2015 through September 30, 2016
- 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 23.0 User Manual* for additional information on the National GPRA/GPRAMA Report.

To run the National GPRA/GPRAMA Report:

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

3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-2):

	A GPRA/GPRAMA Patient List	GPRA/GPRAM	IA Clinical Perf Summaries GPRA/GPRAMA Report by Designate
Community Taxo	nomy		Export to Area
CRS DEMO COM	MUNITIES	Q	◯ Yes
Output Type			Run Date/Time
P-Microsoft Word	Format	-	Wednesday April 13, 2022 11:56 AM
	Include Measure Logic in I		
Report Definition a	ind Taxonomy Check		Queue X Clear
Report Definition a			Queue X Clear

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

- If the message **All taxonomies are present** displays, then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
- If a message display is stating that one or more taxonomies are missing or have no entries, set up the taxonomies before running any of the National GPRA/GPRAMA reports. See Section 4.1.2, Set Up Taxonomies.
- 4. If necessary, change the **Community Taxonomy** value:
 - a. Click the adjacent search button.
 - b. Follow the instructions in Section 6.2.1, Select a Community Taxonomy.

Note: The site's default community taxonomy is defined using the **Site Parameters** option (Section 4.2, Site Parameters).

- 5. At the **Export to Area** options, do one of the following:
 - To send final data to your Area Office, click **Yes**.
 - If you are not ready to send final data to your Area Office, click No.
- 6. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.13, Select Report Output Options.

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

9. To view the report, follow the instructions in Section 6.14, View a Completed Report.

3.1.2 National GPRA/GPRAMA Report Patient List

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

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

See Section 5.3 in the *CRS Version 23.0 User Manual* for additional information on the National GPRA/GPRAMA Patient List.

To run the National GPRA/GPRAMA Report Patient List:

- 1. On the CRS ribbon, select National GPRA/GPRAMA from the Reports group.
- 2. Select the **GPRA/GPRAMA Patient List** tab to display the **GPRA/GPRAMA Report Patient List** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-3):
 - If the message **All taxonomies are present** displays, the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
 - If a message display is stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.1.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

	ecast Denominator Definitions Comprehensive GPRA/GPRAMA Patient List GPRA/GPRAMA C		GPRAMA Patient List erf Summaries GPRA/GPRAMA Report by Designated F	Provider GPRA Dashboard Create Search Template
	List Type		Provider	Date Range
Q Select Measures	R-Random Patient List	•	Q	1) January 1 - December 31 🔹
	Report Year Baseline Year		Patient Type 1-Indian/Alaska Native (Classification 01)	Community Taxonomy CRS DEMO COMMUNITIES
	Output Type		Run Date/Time	Filename Include Measure Logic in Report?
	P-Microsoft Word Format	•	Wednesday April 13, 2022 11:59 AM	
				Bold Indicates a Required Field
				🔛 Queue 🗙 Clear 🔞
Report Definition and Tax	xonomy Check			
This will produce a list of p measure or a list of both th performance measure. Yo	formance Report Patient List batients who either met or did not meet a National GP nose patients who met and those who did not meet a u will be asked to select one or more performance m nerators you would like to report on.	National	GPRA/GPRAMA Report	

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

- 4. To select performance measures and patient lists, click the **Select Measures** button in the top left corner of the report pane and follow the instructions in Section 6.10, Measures and Patient Lists.
- 5. From the List Type field, select one of the following:
 - R Random Patient List
 - **P Patient Lists by Provider**. To select a provider, click the search button next to the **Provider** field and follow the instructions in Section 6.6, Select Providers.
 - A All Patients
- 6. To set the **Date Range**, **Report Year** or **Report End**, and **Baseline Year** options, follow the instructions in Section 6.12, Select Report Dates.
- 7. From the **Patient Type** field, select one of the following beneficiary populations on which to report:
 - 1 Indian/Alaska Native (Classification 01)
 - 2 Not Indian Alaskan/Native (Not Classification 01)
 - 3 All (Both Indian/Alaska Natives and Non-01)
- 8. If necessary, change the **Community Taxonomy** value:
 - a. Click the adjacent search button.
 - b. Follow the instructions in Section 6.2.1, Select a Community Taxonomy.
- 9. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.13, Select Report Output Options.

- 10. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** check box.
- 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**.

12. To view the report, follow the instructions in Section 6.14, View a Completed Report.

3.1.3 National GPRA/GPRAMA Clinical Performance Summaries

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

- A report period of October 1, 2022 through September 30, 2023
- A baseline year of October 1, 2015 through September 30, 2016
- 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 23.0 User Manual* for additional information on the National GPRA/GPRAMA Clinical Performance Summaries Report.

To run the National GPRA/GPRAMA Clinical Performance Summaries:

- 1. On the CRS ribbon, select National GPRA/GPRAMA from the Reports group.
- 2. Select the **GPRA/GPRAMA Clinical Perf Summaries** tab to display the **GPRA/GPRAMA Clinical Perf Summaries** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-4):

GPRA/GPRAMA Forecast Denominator De	finitions Comprehe	ensive GPRA/GPRAMA Patient List
GPRA/GPRAMA GPRA/GPRAMA Patier	nt List GPRA/GPR	AMA Clinical Perf Summaries GPRA/GPRAMA Report by Designate
Community Taxonomy		
CRS DEMO COMMUNITIES	Q	
Output Type		Run Date/Time
P-Microsoft Word Format	-	Wednesday April 13, 2022 12:02 PM
Filename Report Definition and Taxonomy Check		Bold Indicates a Required Field
	summaries for the Natio	onal GPRA/GPRAMA Report for the 2022 GPRA g performance measure definitions and number of nu option.

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

- If the message **All taxonomies are present** displays, then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
- If a message display is stating that one or more taxonomies are missing or have no entries, then you must set up the taxonomies before running any of the National GPRA/GPRAMA reports. Select the **Taxonomy Setup** option (Section 4.1.2, Set Up Taxonomies) from the **Setup** group to set up and populate the required taxonomies.
- 4. To change the default **Community Taxonomy** value, click the adjacent search button and follow the instructions in Section 6.2.1, Select a Taxonomy (the site's default community taxonomy is defined using the Site Parameters option).
- 5. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.13, Select Report Output Options.
- 6. To queue the report to run at the time specified at **Run Date/Time**, type a file name in the **Filename** field and click **Queue**.

7. To view the report, follow the instructions in Section 6.14, View a Completed Report.

3.1.4 National GPRA/GPRAMA Report by Designated Provider

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

- A report period of October 1, 2022 through September 30, 2023
- A baseline year of October 1, 2015 through September 30, 2016
- 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 23.0 User Manual* for additional information on the National /GPRAMA Report by Designated Provider.

3.1.4.1 Run the National GPRA/GPRAMA Report by Designated Provider

- 1. On the CRS ribbon, select National GPRA/GPRAMA from the Reports group.
- 2. Select the **GPRA/GPRAMA Report by Designated Provider** tab to display the **GPRA/GPRAMA Report by Designated Provider** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-5).

Designated Provi	der(s) Ta	exonomy?	Community Taxonomy	
		Q	CRS DEMO COMMUNITIES	
Dutput Type			Run Date/Time	
P-Microsoft Word	ormat	-	Friday November 13, 2020 03:29 PM	•
Report Definition a	d Taxonomy Check			
Report Definition a	nd Taxonomy Check			
	nd Taxonomy Check	ated Provider	^	
IHS National GPRA This will produce a l be using the designa otherwise, you will n	/GPRAMA Report by Design National GPRA/GPRAMA Re	port for a selected desi actionality that assigns a The report will include o	gnated primary care provider. Your facility must a panel of patients to a primary care provider; only the patients assigned to the selected provider	

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

- If the message **All taxonomies are present** displays, then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
- If a message display is stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.1.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.
- 4. To select the designated provider(s) on which to report, follow the instructions in Section 6.6.2, Select Multiple Providers.
- 5. To change the default **Community Taxonomy** value, click the adjacent search button and follow the instructions in Section 6.2.1, Select a Taxonomy (the site's default community taxonomy is defined using the Site Parameters option).
- 6. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.13, Select Report Output Options.
- 7. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** check box.
- 8. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

9. To view the report, follow the instructions in Section 6.14, View a Completed Report.

3.1.5 National GPRA Dashboard

Use this option to produce a GPRA Dashboard report for the 2023 GPRA year. The following parameters are predefined for this report:

- GPRA Year 2023: October 1, 2022 through September 30, 2023
- 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 23.0 User Manual* for additional information on the National GPRA Dashboard.

To run the National GPRA Dashboard:

1. On the CRS ribbon, select National GPRA/GPRAMA from the Reports group.

2. Select the **GPRA Dashboard** tab to display the **GPRA Dashboard** pane containing information about the report and the results of the taxonomy check.

Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-6).

- If the message **All taxonomies are present** displays, then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
- If a message display is stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.1.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

	prehensive GPRA/GPRAMA Patient List GPRAMA Clinical Perf Summaries, GPRA/GPRAMA Report by De	esignated Provider GPRA Dashboard
Entire Facility/One Designated Provider	Designated Provider(s) Taxonomy?	
Entire Facility O Designated Provider(s)	Q	
Output Type	Community Taxonomy	
P-Microsoft Word Format 💌	CRS DEMO COMMUNITIES	
Run Date/Time Wednesday April 13, 2022 12:04 PM	Filename	Bold Indicates a Required Field
Report Definition and Taxonomy Check		
IHS National GPRA Dashboard	^	
This will produce a National GPRA dashboard that will show currer GPRA targets. The report can be run for your entire facility or a sing community taxonomy to determine which patients will be included. 1,2021 through September 30,2022 with a Baseline Year of Octob include beneficiary nonulation of American Indian/Alaska Native or	gle primary provider. You will be asked to provide the This report will be run for the Report Period October er 1, 2015 through September 30, 2016. This report will	

Figure 3-6: Visual CRS GPRA Dashboard Report pane

- 3. At the Entire Facility/One Designated Provider options, do one of the following:
 - To run the GPRA Dashboard for the entire facility select **Entire Facility**.
 - To select designated providers on which to report, select **Designated Provider(s)** and follow the instructions in Section 6.6.2, Select Multiple Providers.
- 4. To change the default **Community Taxonomy** value, click the adjacent search button and follow the instructions in Section 6.2.1, Select a Taxonomy (the site's default community taxonomy is defined using the Site Parameters option).
- 5. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.13, Select Report Output Options.

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 6.14, View a Completed Report.

3.1.6 Create Search Template for National Patient List

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

Note: Users must have the BGPZ PATIENT LIST security key to run patient lists. The Create Search Template for National Patient List menu option will not display for users without this security key.
 See Section 5.7 in the CRS Version 23.0 User Manual for additional information on creating a search template for a national GPRA/GPRAMA patient list.

To create a Search Template for a National GPRA/GPRAMA Report Patient List:

- 1. On the CRS ribbon, select National GPRA/GPRAMA from the Reports group.
- 2. Select the **Create Search Template for National Patient List** tab to display the **Create Search Template for National Patient List** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-7).
 - If the message **All taxonomies are present** displays, the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
 - If a message display is stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.1.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

landom Patient List ort Year Baselin	•	Q	1) January 1 - December 31
Net Vana Desalia			
on real Daselin	e Year	Patient Type	Community Taxonomy
2 🔍 🕶 2016		1-Indian/Alaska Native (Classification 01)	CRS DEMO COMMUNITIES
out Type		Run Date/Time	Filename
licrosoft Word Format	•	Wednesday April 13, 2022 12:04 PM	
			Bold Indicates a Required Field
			🔛 Queue 🗙 Clear 🔞
	ut Type	ut Type crosoft Word Format	ut Type Run Date/Time crosoft Word Format

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

4. To select performance measures and patient lists, click the **Select Measures** button at the top of the pane and follow the instructions in Section 6.10, Measures and Patient Lists.

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

	iplate: Documented A1c
Search	
Template	
-Search Temp	lata
Search Tem	plate
331	
1983	
1988	
55557	
107444	
108341	
108601	
112731	
114190	
119902	
124842	
124842	
171055	
191900	
199359	
202013	
202452 203425	
203425	
204133	
204133 207254	
468523	
468523 888104	
900255	
900255	
900284	
900343	
900414	
900423	
090818	
7-9/1983	
9-11-1980	~
	Next -> X Cancel

Figure 3-8: Visual CRS Search Template dialog

To add or overwrite a search template with the selected performance measures, follow the instructions in Section 6.9, Search Templates.

- 5. From the List Type list, select one of the following:
 - R Random Patient List
 - **P Patient Lists by Provider**. To select a provider, click the search button next to the **Provider** field and follow the instructions in Section 6.6, Select Providers.
 - A All Patients

- 6. To set the **Date Range, Report Year** or **Report End**, and **Baseline Year** options, follow the instructions in Section 6.12, Select Report Dates.
- 7. From the **Patient Type** list, select one of the following beneficiary populations on which to report:
 - 1 Indian/Alaska Native (Classification 01)
 - 2 Not Indian Alaskan/Native (Not Classification 01)
 - 3 All (Both Indian/Alaska Natives and Non-01)
- 8. To change the default **Community Taxonomy** value, click the adjacent search button and follow the instructions in Section 6.2.1, Select a Taxonomy (the site's default community taxonomy is defined using the Site Parameters option).
- 9. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.13, Select Report Output Options.
- 10. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

11. To view the report, follow the instructions in Section 6.14, View a Completed Report.

3.1.7 GPRA/GPRAMA Forecast Patient List

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

Notes: Users must have the BGPZ PATIENT LIST security key to run patient lists. The GPRA/GPRAMA Forecast Patient List menu option will not display for users without this security key.

See Section 5.8 in the *CRS Version 23.0 User Manual* for additional information on the GPRA/GPRAMA Forecast Patient List.

To run the GPRA/GPRAMA Forecast Patient List:

- 1. On the CRS ribbon, select National GPRA/GPRAMA from the Reports group.
- 2. Select the **GPRA/GPRAMA Forecast Patient List** tab to display the **GPRA/GPRAMA Forecast Patient List** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-9).
 - If the message **All taxonomies are present** displays, the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
 - If a message display is stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.1.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

		ecast Denominator Definitions Comprehensive GPRA/GPF Report by Designated Provider GPRA Dashboard
Select By C-By CLINIC NAME for a specified appointment	Forecast Report/Search Template of Patients Forecast Search Template 	Any or Selected Clinics Run Report for GPRA Year A-Any Clinic 💌 2022 🔽
Division v	Clinic	Search Template
Begin Appointment Date Wednesday April 13, 2022 12:05 PM	End Appointment Date Wednesday April 13, 2022 12:05 PM	All Patients or Only Add Ons ALL Patients with Appointments in the date rang
Patients 'Added On' on or after what date	Run Date/Time	Filename
Wednesday April 13, 2022 12:05 PM	Wednesday April 13, 2022 12:05 PM 🔲 🔻	
Report Definition and Taxonomy Check		Bold Indicates a Required Field
This patient list is linked to the Scheduling Menu and enable appointments during a user-defined time period to list of clinic GPRA/GPRAMA measures the patient will not meet as of th the GPRA/GPRAMA measures, which is defined in the repo fulfill the GPRA/GPRAMA measures.	cs at the facility defined by the user and shows the e date of the appointment. The list uses revised CRS logic for	M Queue 🖍 Great 🤎

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

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

3.1.7.1 GPRA/GPRAMA Forecast Patient List by Clinic Name

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

Create Search Template for National Patient List GPRA/GPRAMA GPRA/GPRAMA Patient List	Y Y	st Denominator Definitions Comprehensive GPRA/GF
C-By CLINIC NAME for a specified appointment	Forecast Report/Search Template of Patients	Any or Selected Clinics Run Report for GPRA Year A-Any Clinic • 2022 •
Division	Clinic	Search Template
Begin Appointment Date	End Appointment Date	All Patients or Only Add Ons
Wednesday April 13, 2022 12:05 PM	Wednesday April 13, 2022 12:05 PM	ALL Patients with Appointments in the date rang
Patients 'Added On' on or after what date	Run Date/Time	Filename
Wednesday April 13, 2022 12:05 PM	Wednesday April 13, 2022 12:05 PM 🗐 🔻	
Report Definition and Taxonomy Check		Bold Indicates a Required Field
appointments during a user-defined time period to list of GPRA/GPRAMA measures the patient will not meet as	ables users to run a list of patients that are scheduled for Jinics at the facility defined by the user and shows the of the date of the appointment. The list uses revised CRS logic for eport, and also includes information for the provider on how to	🖌 Queue 🗙 Clear 🥥

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

- 1. From the Select By list, select C-By CLINIC NAME for a specified appointment date range.
- 2. At the Forecast Report/Search Template of Patients options, do one of the following:
 - To forecast the report for the GPRA/GPRAMA measures, select **Forecast**.
 - To forecast the report and create a search template with the forecast report, select **Search Template** and click the adjacent search button.
 - To add or overwrite a search template with the selected forecast report, follow the instruction in Section 6.9, Search Templates.
- 3. Select a value in the Any or Selected Clinics field:
 - A-Any Clinic. Includes patients with appointments to all clinics.
 - **O-One or more selected Clinics**. Includes patients with appointments to one or more selected clinics.

- 4. From the **Run Report for GPRA Year** list, select the criterion to use for the report.
 - To run the report for the current year, use the default selected year (2023).
 - To run the report for the following year, select the following year (2024).
- 5. To select one or more clinics, click the search button next to the **Clinic** field and follow the instructions in Section 6.5, Select Clinics. If one clinic has been selected, the clinic name will appear in the **Clinic** field. If multiple clinics have been selected for a report, the words **Multiple Clinics** are displayed in the **Clinic** field. If no clinics have been selected, the **Clinic** field will be empty.
- 6. 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**.

- 7. From the **All Patients or Only Add Ons** list, select the criterion to use for the forecast patient list.
 - ALL Patients with Appointments in the date range This option will forecast all patients with an 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.
- 8. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.13, Select Report Output Options.
- 9. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**. To cancel or reset the report parameters without queuing the report, click **Clear**.
- 10. To view the report, follow the instructions in Section 6.14, View a Completed Report.

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

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

Create Search Template for National Patient List GPRA/GPRAMA GPRA/GPRAMA Patient List		ecast Denominator Definitions Comprehensive GPRA/GP Report by Designated Provider GPRA Dashboard
Select By P-Selected Patients w/Appointments	Forecast Report/Search Template of Patients	Any or Selected Clinics Run Report for GPRA Year A-Any Clinic 2022
Division 🗸	Patient	Search Template
Begin Appointment Date Wednesday April 13, 2022 12:07 PM 🗐 🔻	End Appointment Date Wednesday April 13, 2022 12:07 PM	All Patients or Only Add Ons ALL Patients with Appointments in the date rang
Patients 'Added On' on or after what date	Run Date/Time	Filename
Wednesday April 13, 2022 12:07 PM	Wednesday April 13, 2022 12:07 PM	
Report Definition and Taxonomy Check		Bold Indicates a Required Field
		Queue X Clear 🥥

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

- 1. From the Select By list, select P-Selected Patients w/Appointments.
- 2. At the Forecast Report/Search Template of Patients options, do one of the following:
 - To forecast the report for the GPRA/GPRAMA measures, select **Forecast**.
 - To forecast the report and create a search template with the forecast report, select **Search Template** and click the search button next to **Search Template**.
 - To add or overwrite a search template with the selected forecast report, follow the instruction in Section 6.9, Search Templates.
- 3. From the **Run Report for GPRA Year** list, select the criterion to use for the report.
 - To run the report for the current year, use the default selected year (2023).
 - To run the report for the following year, select the following year (2024).
- 4. To select a patient, click the search button next to the **Patient** field to display the **Select Patient** dialog (Figure 3-12).
 - a. Type all or part of the patient's name (last name, then first name), social security number, chart number (HRN), or date of birth in the format MM/DD/YYYY, in the **Patient Lookup Options** field.

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

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

PATIENT,CRS				
Patient List Patient Name	SSN	Chart #	DOB	Se)
PATIENT,CRS	>>>>-4444	23456	01/01/1985	F
PATIENT,CRSA	00000-44444	900000	06/01/1970	F
PATIENT, CRSAA		900027	02/01/1947	F
PATIENT, CRSAB		900028	03/01/1957	M
PATIENT, CRSAC		900029	04/01/1958	F
PATIENT, CRSAD		900030	06/01/1958	M
PATIENT, CRSAE		900031	07/01/1958	F
PATIENT, CRSAF		900032	08/01/1958	М
PATIENT, CRSAG		900033	01/01/1958	F
PATIENT, CRSAG		900034	06/01/1958	F 💊

Figure 3-12: Visual CRS Select Patient dialog

- 5. To select a patient on whom to report do one of the following:
 - Double-click the patient's name to close the **Select Patient** dialog.
 - Highlight the patient's name, then click **OK** to close the **Select Patient** dialog. The patient's name displays in the **Patient** field in the report pane.
 - To clear the list of names and locate a different patient, click **Clear** and repeat Steps 4 in Section 3.1.7 and 4 in Section 3.1.7.2.
- 6. 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 displays 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**.

- 7. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.13, Select 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 6.14, View a Completed Report.

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

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

Y		cast Denominator Definitions Comprehensive GPRA/GF Report by Designated Provider GPRA Dashboard
Select By D-One Facility's or Divisions Appointments	Forecast Report/Search Template of Patients • Forecast • O Search Template	Any or Selected Clinics Run Report for GPRA Year A-Any Clinic Run Report for GPRA Year 2022
Division 🗸	Clinic	Search Template
Begin Appointment Date Wednesday April 13, 2022 12:07 PM □ ▼	End Appointment Date Wednesday April 13, 2022 12:07 PM □ ▼	All Patients or Only Add Ons ALL Patients with Appointments in the date rang
Patients 'Added On' on or after what date	Run Date/Time	Filename
Wednesday April 13, 2022 12:07 PM	Wednesday April 13, 2022 12:07 PM	
Report Definition and Taxonomy Check		Bold Indicates a Required Field
This patient list is linked to the Scheduling Menu and enabl appointments during a user-defined time period to list of clin (GPRA/GPRAMA measures the patient will not meet as of th the GPRA/CBPRAMA measures, which is defined in the repr fulfill the GPRA/GPRAMA measures.	ics at the facility defined by the user and shows the ne date of the appointment. The list uses revised CRS logic for	🖌 Queue 🗙 Clear 🥹

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

- 1. From the Select By list, select D-One Facility's or Divisions Appointments.
- 2. At the Forecast Report/Search Template of Patients options, do one of the following:
 - To forecast the report for the GPRA/GPRAMA measures, select Forecast.
 - To forecast the report and create a search template with the forecast report, select **Search Template** and click the search button next to **Search Template**.
 - To add or overwrite a search template with the selected forecast report, follow the instruction in Section 6.9, Search Templates.

- 3. Select a value in the Any or Selected Clinics field:
 - A-Any Clinic. Includes patients with appointments to all clinics.
 - **O-One or more selected Clinics**. Includes patients with appointments to one or more selected clinics.
- 4. From the **Run Report for GPRA Year** list, select the criterion to use for the report.
 - To run the report for the current year, use the default selected year (2023).
 - To run the report for the following year, select the following year (2024).
- 5. From the **Division** list, select the division on which to report.

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

- 6. To select one or more clinics, click the search button next to the **Clinic** field and follow the instructions in Section 6.5, Select Clinics. If one clinic has been selected, the clinic name will display in the **Clinic** field. If multiple clinics have been selected for a report, the words **Multiple Clinics** display 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, then click the correct date in that month.
 - Select the month, date, year, hour, minute, or AM/PM that displays in the field. Use the Up and Down Arrow keys for each component to select the correct date the for the report period to begin or end. Repeat for each component that you want to change.

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

- 8. From the **All Patients or Only Add Ons** list, select the criterion to use for the forecast patient list.
 - ALL Patients with Appointments in the date range This option will forecast all patients with appointment within the selected date range.
 - ONLY Patients added on since a specified date This option will forecast only the patients within the selected Appointment date range whose appointment was added on or after the specified date in the Patients 'Added On' on or after what date field.

- 9. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.13, Select Report Output Options.
- 10. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**. To cancel or reset the report parameters without queuing the report, click **Clear**.
- 11. To view the report, follow the instructions in Section 6.14, View a Completed Report.

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

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

Y		recast Denominator Definitions Comprehensive GPRA/GP A Report by Designated Provider GPRA Dashboard
Select By A-Any selected set of patients regardless of appt	Forecast Report/Search Template of Patients • Forecast • Search Template	Any or Selected Clinics Run Report for GPRA Year A-Any Clinic 2022
Division	Patient	Search Template
Begin Appointment Date Wednesday April 13, 2022 12:08 PM	End Appointment Date Wednesday April 13, 2022 12:08 PM	All Patients or Only Add Ons ALL Patients with Appointments in the date rang
Patients 'Added On' on or after what date	Run Date/Time	Filename
Wednesday April 13, 2022 12:08 PM	Wednesday April 13, 2022 12:08 PM	
Report Definition and Taxonomy Check		Bold Indicates a Required Field
This patient list is linked to the Scheduling Menu and enable appointments during a user-defined time period to list of clinic GPRA/GPRAMA measures the patient will not meet as of th the GPRA/GPRAMA measures, which is defined in the repo fulfill the GPRA/GPRAMA measures.	cs at the facility defined by the user and shows the e date of the appointment. The list uses revised CRS logic for	A Queue X Clear @

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

- 1. From the Select By list, select A-Any selected set of patients regardless of appt status.
- 2. At the Forecast Report/Search Template of Patients options, do one of the following:
 - To forecast the report for the GPRA/GPRAMA measures, select **Forecast**.
 - To forecast the report and create a search template with the forecast report, select **Search Template** and click the search button next to **Search Template**.
 - To add or overwrite a search template with the selected forecast report, follow the instruction in Section 6.9, Search Templates.

- 3. From the **Run Report for GPRA Year** list, select the criterion to use for the report.
 - To run the report for the current year, use the default selected year (2023).
 - To run the report for the following year, select the following year (2024).
- 4. To select a patient, click the search button next to the **Patient** field to display the **Select Patient** dialog (Figure 3-15).

ATIENT, CRS		Q	•							
atient List						Patient List Selected				
Patient Name	SSN	Chart #	DOB	Sex 🔨		Patient Name	SSN	Chart #	DOB	Sea
PATIENT, CRSA		900000	06/01/1970	F	D)	PATIENT, CRS	>>>>>+4444	23456	01/01/1985	F
PATIENT,CRSAA		900027	02/01/1947	F						
PATIENT.CRSAB		900028	03/01/1957	M						
PATIENT, CRSAC		900029	04/01/1958	F	>					
PATIENT, CRSAD		900030	06/01/1958	M	(i	9				
PATIENT.CRSAE		900031	07/01/1958	F	_					
PATIENT, CRSAF		900032	08/01/1958	M	<					
PATIENT, CRSAG		900033	01/01/1958	F		5				
PATIENT, CRSAG		900034	06/01/1958	F						
PATIENT, CRSAH		900035	07/01/1957	F 🗸						
				>		<				

Figure 3-15: Visual CRS Select Patient dialog

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

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

- b. Click the search button next to the **Patient Lookup Options** field. A list of names matching the criterion entered displays in the **Patient List** pane.
- 5. To select a patient on which to report, follow the instructions in Section 6.11, Select Multiple Patients.
- 6. To report on patients included in a search template, click the search button next to the **Search Template** field and then follow the instructions in Section 6.9.2, Select a Search Template.
- 7. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.13, Select 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 6.14, View a Completed Report.

3.1.8 GPRA/GPRAMA Forecast Denominator Definitions

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

Note: See Section 5.9 in the *CRS Version 23.0 User Manual* for additional information on the National GPRA/GPRAMA Forecast Denominators Definitions.

3.1.8.1 Run the GPRA/GPRAMA Forecast Denominators Definitions

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

Create Search Template for National Patient List	GPRA/GPRAMA Forecast Patient List	GPRA/GPRAMA Forecast Denominator Definitions	Comprehensive GPRA/GPRAM
GPRA/GPRAMA GPRA/GPRAMA Patient List	GPRA/GPRAMA Clinical Perf Summaries	GPRA/GPRAMA Report by Designated Provider	GPRA Dashboard
Run Date/Time	Filename	Bold Ind	icates a Required Field
Monday December 02, 2019 12:59 PM		🛃 Que	ue 🗙 Clear 🕜

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

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

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

4. To view the report, follow the instructions in Section 6.14, View a Completed Report.

3.1.9 Comprehensive National GPRA/GPRAMA Patient List

Use this option to generate a patient list that displays all the patients included in the National GPRA/GPRAMA Report and all of the performance measures reported to Congress and the Office of Management and Budget (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 display for users without this security key.

See Section 5.10 in the *CRS Version 23.0 User Manual* for additional information on the Comprehensive National GPRA/GPRAMA Patient List.

To run the Comprehensive National GPRA/GPRAMA Patient List:

- 1. On the CRS ribbon, select National GPRA/GPRAMA from the Reports group.
- 2. Select the **Comprehensive GPRA/GPRAMA Patient List** tab to display the **Comprehensive National GPRA/GPRAMA Report Patient List** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-17).
 - If the message **All taxonomies are present** displays, then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
 - If a message display is stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.1.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

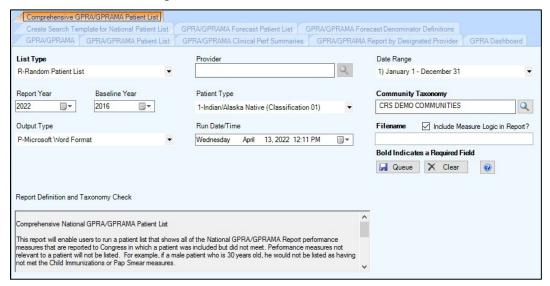


Figure 3-17: Visual CRS Comprehensive GPRA/GPRAMA Patient List pane

- 4. From the List Type list, select one of the following:
 - R Random Patient List
 - **P Patient Lists by Provider**. To select a provider, click the search button next to the **Provider** field and follow the instructions in Section 6.6, Select Providers.
 - A All Patients
- 5. To set the **Date Range, Report Year** or **Report End**, and **Baseline Year** options, follow the instructions in Section 6.12, Select Report Dates.
- 6. From the **Patient Type** list, select one of the following beneficiary populations on which to report:
 - 1 Indian/Alaska Native (Classification 01)
 - 2 Not Indian Alaskan/Native (Not Classification 01)
 - 3 All (Both Indian/Alaska Natives and Non-01)
- 7. To change the default **Community Taxonomy** value, click the adjacent search button and follow the instructions in Section 6.2.1, Select a Taxonomy (the site's default community taxonomy is defined using the Site Parameters option).
- 8. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.13, Select Report Output Options.
- 9. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** check box.
- 10. To queue the report to run at the time specified at **Run Date/Time**, enter a file na me in the **Filename** field and click **Queue**.
- 11. To cancel or reset the report parameters without queuing the report, click Clear.
- 12. To view the report, follow the instructions in Section 6.14, View a Completed Report.

3.2 Reports for Local Use: IHS Clinical Measures

3.2.1 Selected Measures with Community Specified Report

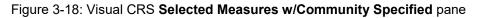
Use this option to generate a report for local use covering selected performance measures for one community or the communities in a specified community taxonomy.

Note: See Section 5.11.2.1 in the *CRS Version 23.0 User Manual* for additional information on the Selected Measures with Community Specified Report.

To run the Selected Measures with Community Specified report:

- 1. On the CRS ribbon, select **Reports for Local Use: IHS Clinical Measures** from the **Reports** group.
- 2. Select the **Selected Measures with Community Specified** tab to display the **Selected Measures with Community Specified Report** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-18).
 - If the message **All taxonomies are present** displays, the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
 - If a message display is stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.1.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

Selected Measures with Community Specified Sele	cted Measures with Patient Panel Population Se	elected Me	asures with All Communities	
Type of Measure	Date Range		Report Year Baseline Year	
Selected Measures (User Defined) 🔹 🔍	1) January 1 - December 31	•	2022 🔍 🕶 2016 🔍 💌	
Community Taxonomy One Community Only?	Patient Lists		List Type	
CRS DEMO COMMUNITIES	◯Yes No Q		R-Random Patient List	-
Provider	Patient Type		Output Type	
Q	1-Indian/Alaska Native (Classification 01)	•	P-Microsoft Word Format	•
Run Date/Time	Filename 🔽 Include Measure Logic in Rep	ort?	Bold Indicates a Required Field	
Wednesday April 13, 2022 12:12 PM			🙀 Queue 🗙 Clear 🞯	
Report Definition and Taxonomy Check				
Clinical Performance Measure Report (Selected Measures)		^		
This will produce a Performance Measure Report for one or n	nore measures for a year period you specify. You will b	he		
asked to provide: 1) the reporting period, 2) the baseline period determine which patients will be included.				
Checking for Taxonomies to support the Selected Measures	Report	Y		



- 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
 - Pharmacy Quality Alliance

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

To select measures on which to report, follow the instructions in Select Performance Measures Only (Section 6.10.2).

- 5. To set the **Date Range**, **Report Year**, and **Baseline Year** options, follow the instructions in Section 6.12, Select Report Dates.
- 6. At the **Community Taxonomy** option, do one of the following:
 - To change the default **Community Taxonomy** value, click the adjacent search button and follow the instructions in Section 6.2.1, Select a Taxonomy (the site's default community taxonomy is defined using the Site Parameters option).
 - To run the report by only one community, check the **One Community Only?** check box and follow the instructions in Section 6.3, Select a Community.
- 7. At the **Patient Lists** options, do one of the following:
 - Click **Yes** to generate patient lists with this report, and then click the search button next to the **Patient Lists** field to display the **Patient Lists** pane. To select patient list measures, follow the instructions in Section 6.10.3 Select Patient Lists.
 - Click **No** to run the report without generating patient lists.

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

- 8. If you selected **Yes** to patient lists in Step 7, select one of the following in the **List Type** list. Otherwise, skip to Step 9.
 - R Random Patient List
 - **P Patient Lists by Provider**. To select a provider, click the search button next to the **Provider** field and follow the instructions in Section 6.6, Select Providers.
 - A All Patients
- 9. From the **Patient Type** list, select one of the following beneficiary populations on which to report:
 - 1 Indian/Alaska Native (Classification 01)
 - 2 Not Indian Alaskan/Native (Not Classification 01)
 - 3 All (Both Indian/Alaska Natives and Non-01)

- 10. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.13, Select Report Output Options.
- 11. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** check box.
- 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 6.14, View a Completed Report.

3.2.2 Selected Measures with Patient Panel Population Report

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

Note: See Section 5.11.2.2 in the *CRS Version 23.0 User Manual* for additional information on the Selected Measures with Patient Panel Population Report.

To run the Selected Measures with Patient Panel Population report:

- 1. On the CRS ribbon, select **Reports for Local Use: IHS Clinical Measures** from the **Reports** group.
- 2. Select the **Selected Measures with Patient Panel** tab to display the **Selected Measures with Patient Panel Report** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-19).
 - If the message **All taxonomies are present** displays, then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
 - If a message display is stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.1.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

Type of Measure	Date Range		Report Year	Baseline Year
Selected Measures (User Defined)	, 1) January 1 - December 31	•	2022	2016
Search Template	Patient Lists		List Type	
Q	Yes No Q		R-Random Patient List	
Provider	Output Type			
Q	P-Microsoft Word Format	•		
Run Date/Time	Filename 🔽 Include Measure Log	ic in Report?	Bold Indicates a Requi	red Field
Wednesday April 13, 2022 12:12 PM 🔲 🖛			🖌 Queue 🗙 Cl	ear 🔞
Report Definition and Taxonomy Check				
		^		
Clinical Performance Measure Report (Selected Measu	res) Report on all Patients in a User Defined Searc	h Template		
This will produce a Performance Measure Report for or asked to provide: 1) the reporting period, and 2) the ba to determine which patients will be included.				



- 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
 - Pharmacy Quality Alliance
 - Select Selected Measures (User Defined), then click the search button next to the Type of Measure field to display the Selected Measures (User Defined) Measures pane.

To select measures on which to report, follow the instructions in Section 6.10.2, Select Performance Measures.

- 5. To set the **Date Range, Report Year**, and **Baseline Year** options, follow the instructions in Section 6.12, Select Report Dates.
- 6. If a search template has been selected for a report, the template's name displays in the **Search Template** field. If no search template has been selected, the field is empty.

To select a search template, click the search button next to the **Search Template** field to display the **Search Template** dialog, and then follow the instructions in Section 6.9.2, Select a Search Template.

- 7. At the **Patient Lists** options, do one of the following:
 - Click **Yes** to generate patient lists with this report and click the search button next to the **Patient Lists** field to display the **Patient Lists** pane. To select patient list measures, follow the instructions in Section 6.10.3 Select Patient Lists.
 - Click **No** to run the report without generating patient lists.

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

- 8. If you selected **Yes** to patient lists in Step 7, select one of the following in the **List Type** list. Otherwise, skip to Step 9.
 - R Random Patient List
 - **P Patient Lists by Provider**. To select a provider, click the search button next to the **Provider** field and follow the instructions in Section 6.6, Select Providers.
 - A All Patients
- 9. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.13, Select Report Output Options.
- 10. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** check box.
- 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 6.14, View a Completed Report.

3.2.3 Selected Measures with All Communities Report

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

Note: See Section 5.11.2.3 in the *CRS Version 23.0 User Manual* for additional information on the Selected Measures with All Communities Report.

To run the Selected Measures with All Communities report:

- 1. On the CRS ribbon, select **Reports for Local Use: IHS Clinical Measures** from the **Reports** group.
- 2. Select the **Selected Measures with All Communities** tab to display the **Selected Measures with All Communities Report** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-20).
 - If the message **All taxonomies are present** displays, then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
 - If a message display is stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.1.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

Selected Measures with Community Specified Sel	ected Measures with Patient Panel Population	ted Mei	asures with All Communit	ties	
Type of Measure	Date Range		Report Year	Baseline Year	
Selected Measures (User Defined)	1) January 1 - December 31	•	2022	2016	·
Patient Lists	List Type		Provider		
◯ Yes ● No Q	R-Random Patient List	-			Q
Patient Type	Output Type				
1-Indian/Alaska Native (Classification 01) 🔹	P-Microsoft Word Format	•			
Run Date/Time	Filename 🖂 Include Measure Logic in Report	?	Bold Indicates a Rec	quired Field	
Wednesday April 13, 2022 12:13 PM			🖌 Queue 🗙	Clear	
Report Definition and Taxonomy Check					
Clinical Performance Measure Report (Selected Measures) I	Report on all Patients regardless of Community of Residen	^			
This will produce a Performance Measure Report for one or		~			
asked to provide: 1) the reporting period and 2) the baseline					
NOTE: With this option all patients in your database will be NOT be asked to enter a community taxonomy name	reviewed regardless of what community they live in. You w	vill 🗸			

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

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

To select measures on which to report, follow the instructions in Section 6.10.2, Select Performance Measures.

- 5. To set the **Date Range, Report Year**, and **Baseline Year** options, follow the instructions in Section 6.12, Select Report Dates.
- 6. At the **Patient Lists** options, do one of the following:
 - Click **Yes** to generate patient lists with this report, and then click the search button next to the **Patient Lists** field to display the **Patient Lists** pane. To select patient list measures, follow the instructions in Section 6.10.3 Select Patient Lists.
 - Click **No** to run the report without generating patient lists.

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

- 7. If you selected **Yes** to patient lists in Step 6, select one of the following in the **List Type** list. Otherwise, skip to Step 8.
 - 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 6.6, Select Providers.
 - A All Patients
- 8. From the **Patient Type** list, select one of the following beneficiary populations on which to report:
 - 1 Indian/Alaska Native (Classification 01)
 - 2 Not Indian Alaskan/Native (Not Classification 01)
 - 3 All (Both Indian/Alaska Natives and Non-01)
- 9. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.13, Select Report Output Options.
- 10. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** check box.
- 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 6.14, View a Completed Report.

3.3 Other National Reports

3.3.1 GPRA/GPRAMA Performance Report

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

Note: See Section 5.12 in the *CRS Version 23.0 User Manual* for additional information on the GPRA/GPRAMA Performance Report.

To run the GPRA/GPRAMA Performance report:

- 1. On the CRS ribbon, select Other National Reports from the Reports group.
- 2. Select the **GPRA/GPRAMA Performance Report** tab to display the **GPRA/GPRAMA Performance Report** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-21).
 - If the message **All taxonomies are present** displays, then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
 - If a message display is stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.1.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

Report on a Patient Panel Search Template	Facility/Designated Provider Designated Provider
O Yes ● No	Facility O Provider
Date Range Report Year Baseline Year	Community Taxonomy One Community Only?
1) January 1 - December 31 🔻 2022 💷 💌 2016 💷 🖛	CRS DEMO COMMUNITIES Q O Yes O No
Patient Type Output Type	
1-Indian/Alaska Native (Classification 01) P-Microsoft Word Fo	rmat 👻
Run Date/Time Filename 🗹 Inclu	de Measure Logic in Report? Bold Indicates a Required Field
Wednesday April 13, 2022 12:14 PM	🔛 Queue 🗙 Clear 🞯
Report Definition and Taxonomy Check	
IHS GPRA/GPRAMA Performance Report for a User Selected Date Range	^
This will produce a GPRA/GPRAMA report for a year period you specify.	
This will produce a create creater and report for a year period you specify.	

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

- 4. At the Report on a Patient Panel option select Yes or No.
 - If you select **Yes** and a search template has been selected for a report, the template's name displays in the **Search Template** field. If no search template has been selected, the field is empty.
 - To select a search template, click the search button next to the **Search Template** field to display the **Search Template** dialog, and then follow the instructions in Section 6.9.2, Select a Search Template.
 - If you select **No**, the report will run without using a patient panel.
- 5. In the Facility/Designated Provider option select Facility or Provider.
 - To select the current facility on which to report, select Facility.
 - To select the designated provider on which to report, select **Provider**, click the search button next to the **Designated Provider** field and follow the instructions in Section 6.6, Select Providers.
- 6. To set the **Date Range, Report Year**, and **Baseline Year** options, follow the instructions in Section 6.12, Select Report Dates.
- 7. At the **Community Taxonomy** option, do one of the following:
 - To change the default **Community Taxonomy** value, click the adjacent search button and follow the instructions in Section 6.2.1, Select a Taxonomy (the site's default community taxonomy is defined using the Site Parameters option).
 - To run the report by only one community, check the **One Community Only?** check box and follow the instructions in Section 6.3, Select a Community.

- 8. At the **Export to Area** options, do one of the following:
 - To send final data to your Area Office, click **Yes**.
 - If you are not ready to send final data to your Area Office, click No.
- 9. From the **Patient Type** field, select one of the following beneficiary populations on which to report:
 - 1 Indian/Alaska Native (Classification 01)
 - 2 Not Indian Alaskan/Native (Not Classification 01)
 - 3 All (Both Indian/Alaska Natives and Non-01)
- 10. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.13, Select Report Output Options.
- 11. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** check box.
- 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 6.14, View a Completed Report.

3.3.2 Elder Care Report

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

Note: See Section 5.13 in the *CRS Version 23.0 User Manual* for additional information on the Elder Care Report.

3.3.2.1 Run the Elder Care Report

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

- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-22).
 - If the message **All taxonomies are present** displays, then the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
 - If a message display is stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.1.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

GPRA/GPRAMA Performance Report	Report IPC Report			
All/Selected Measures	Date Range		Report Year	Baseline Year
All O Selected	1) January 1 - December 31	•	2022	2016 🔲 🔻
Community Taxonomy	Patient Lists		List Type	
	OYes ◉No		R-Random Patient List	~
Provider	Patient Type		Output Type	
٩	1-Indian/Alaska Native (Classification 01)	-	P-Microsoft Word Format	-
Run Date/Time	Filename 🗹 Include Measure Logic in Re	eport?	Bold Indicates a Required Fie	ble
Wednesday April 13, 2022 12:14 PM			📕 Queue 🗙 Clear	0
Report Definition and Taxonomy Check				
Edu Car Otaial Balance Marrie Barrie		^		
Elder Care Clinical Performance Measure Report This will produce an Elder Care Performance Measure Repo				
specify. You will be asked to provide: 1) the reporting perio taxonomy to determine which patients will be included, and	d, 2) the baseline period to compare data to, 3) the co	mmunity		
to determine which patients will be included.	· · · · · · · · · · · · · · · · · · ·	~		

Figure 3-22: Visual CRS Elder Care Report pane

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

To select measures on which to report, follow the instructions in Section 6.10.2, Select Performance Measures.

- 5. To set the **Date Range, Report Year** or **Report End**, and **Baseline Year** options, follow the instructions in Section 6.12, Select Report Dates.
- 6. To change the default **Community Taxonomy** value, click the adjacent search button and follow the instructions in Section 6.2.1, Select a Taxonomy (the site's default community taxonomy is defined using the Site Parameters option).

- 7. At the **Patient Lists** options, do one of the following:
 - Click **Yes** to generate patient lists with this report, then click the search button next to the **Patient Lists** field to display the **Elder Care Patient Lists** pane. To select patient list measures, follow the instructions in Section 6.10.3 Select Patient Lists.
 - Click **No** to run the report without generating patient lists.

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

- 8. At the **Export to Area** options, do one of the following:
 - To send final data to your Area Office, click **Yes**.
 - If you are not ready to send final data to your Area Office, click No.
- 9. If you selected **Yes** to patient lists in Step 7, select one of the following in the **List Type** list. Otherwise, skip to Step 10.
 - R Random Patient List
 - **P Patient Lists by Provider**. To select a provider, click the search button next to the **Provider** field and follow the instructions in Section 6.6, Select Providers.
 - A All Patients
- 10. From the **Patient Type** list, select one of the following beneficiary populations on which to report:
 - 1 Indian/Alaska Native (Classification 01)
 - 2 Not Indian Alaskan/Native (Not Classification 01)
 - 3 All (Both Indian/Alaska Natives and Non-01)
- 11. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.13, Select Report Output Options.
- 12. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** check box.
- 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 6.14, View a Completed Report.

3.3.3 IPC Report

Use this option to produce a report on IPC performance measures.

Note: See Section 5.14 in the *CRS Version 23.0 User Manual* for additional information on the IPC Measures Report.

3.3.3.1 Run the IPC Report

- 1. On the CRS ribbon, select Other National Reports from the Reports group.
- 2. Select the **IPC Report** tab to display the **IPC Report** pane containing information about the report and the results of the taxonomy check.
- 3. Scroll to the bottom of the **Report Definition and Taxonomy Check** field (Figure 3-23).
 - If the message **All taxonomies are present** displays, the taxonomies required for all National GPRA/GPRAMA Reports have been set up and populated.
 - If a message display is stating that one or more taxonomies are missing or have no entries, set up the taxonomies following the instructions in Section 4.1.2, Set Up Taxonomies before running any of the National GPRA/GPRAMA reports.

GPRA/GPRAMA Performance Report Elder Care	Report IPC Report	
All/Selected Measures	Date Range	Report Year Baseline Year
All Selected	1) January 1 - December 31	2022 2016 .
Patient Population Definition	Community Taxonomy	Search Template
T-Taxonomy of Communities -	CRS DEMO COMMUNITIES	Q
Patient Lists List Type	Provider	Patient Type
O Yes ● No Q R-Random Patient List ▼	Q.	1-Indian/Alaska Native (Classification 01) 🗸
Output Type	Run Date/Time	Filename Include Measure Logic in Report? Bold Indicates a Required Field
P-Microsoft Word Format	Wednesday April 13, 2022 12:16 PM	📮 Queue 🗙 Clear 🥥
Report Definition and Taxonomy Check		
2022 IPC Clinical Performance Measure Report		
This will produce an IPC Performance Measure Report for a IPC performance measures for a year period you specify. Y be asked to provide: 1) the reporting period, 2) the baseline to compare data to, 3) the community taxonomy to determin	ou will period e which	
natients will be included, and 4) the natient nonulation file		

Figure 3-23: Visual CRS IPC Report pane

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

To select measures on which to report, follow the instructions in Section 6.10.2, Select Performance Measures.

- 5. To set the **Date Range, Report Year** or **Report End**, and **Baseline Year** options, follow the instructions in Section 6.12, Select Report Dates.
- 6. From the **Patient Population Definition** list, select one of the following options on which to report:
 - A All Patients
 - **O One Community.** To select a community, click the search button next to the **Community** field and follow the instructions in Section 6.3, Select a Community.
 - **T Taxonomy of Communities.** To select a community taxonomy, click the search button next to the **Community Taxonomy** field and follow the instructions in Section 6.2.1, Select a Taxonomy (the site's default community taxonomy is defined using the Site Parameters option).
 - **P A Patient Panel.** To select a panel of patients (search template), click the search button next to the **Search Template** field and follow the instructions in Section 6.9.2, Select a Search Template.
- 7. At the **Patient Lists** options, do one of the following:
 - Click **Yes** to generate patient lists with this report, and then click the search button next to the **Patient Lists** field to display the **IPC Patient Lists** pane. To select patient list measures, follow the instructions in Section 6.10.3 Select Patient Lists.
 - Click No to run the report without generating patient lists.

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

- 8. If you selected **Yes** to patient lists in Step 7, select one of the following in the **List Type** list. Otherwise, skip to Step 9.
 - R Random Patient List
 - **P Patient Lists by Provider**. To select a provider, click the search button next to the **Provider** field and follow the instructions in Section 6.6, Select Providers.
 - A All Patients

- 9. From the **Patient Type** list, select one of the following beneficiary populations on which to report:
 - 1 Indian/Alaska Native (Classification 01)
 - 2 Not Indian Alaskan/Native (Not Classification 01)
 - 3 All (Both Indian/Alaska Natives and Non-01)
- 10. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.13, Select Report Output Options.
- 11. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** check box.
- 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 6.14, View a Completed Report.

3.4 Taxonomy Reports

3.4.1 Lab Taxonomy Reports

Lab taxonomy reports are available for the following CRS reports:

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

Note: See Section 5.15 in the *CRS Version 23.0 User Manual* for additional information on the lab taxonomy reports.

3.4.1.1 Run a Lab Taxonomy Report

- 1. On the CRS ribbon, select Taxonomy Reports from the Reports group.
- 2. Select the Lab Taxonomies tab to display the Lab Taxonomies Report pane (Figure 3-24) containing information about the report and the results of the taxonomy check.

Lab Taxonomies Medication Taxonomies	
Lab Taxonomies - NationalGPRA/GPRA Perf Report	Lab Taxonomies - IPC Report
Lab Taxonomies - Selected Measures Reports	Lab Taxonomies - Elder Care Report
Run Date/Time	Filename
Wednesday April 13, 2022 12:18 PM	
	Bold Indicates a Required Field
	📕 Queue 🗙 Clear 🔞
Report Definition and Taxonomy Check	
	^
Site populated Lab Taxonomy Report	
This will produce a report of all site-populated lab taxonomie is listed with the lab tests that have been assigned by your fa	s for CRS 2022 in the specified report(s). Each lab taxonomy acility for inclusion in the taxonomy.
You are only able to produce a printed version of this report.	*

Figure 3-24: Visual CRS Lab Taxonomy Report pane

- 3. Check one or all the taxonomy reports to run.
- 4. To change the time and date for the report to run, follow the instructions in Section 6.13, Select Report Output Options.
- 5. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

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

6. To view the report, follow the instructions in Section 6.14, View a Completed Report.

3.4.2 Medication Taxonomy Reports

Medication taxonomy reports are available for the following CRS reports:

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

Note: See Section 5.16 in the *CRS Version 23.0 User Manual* for additional information on the medication taxonomy reports.

3.4.2.1 Run a Medication Taxonomy Report

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

2. Select the **Medication Taxonomies** tab to display the **Medication Taxonomies** pane (Figure 3-25) containing information about the report and the results of the taxonomy check.

Med Taxonomies - IPC Report
Med Taxonomies - Elder Care Report
Filename
Bold Indicates a Required Field
🙀 Queue 🗙 Clear 🔞
conomies for CRS 2022 in the specified report(s). Each been assigned by your facility for inclusion in the taxonomy.

Figure 3-25: Visual CRS Medication Taxonomies pane

- 3. Check one or all of the taxonomy reports to run.
- 4. To change the time and date for the report to run, follow the instructions in Section 6.13, Select Report Output Options.
- 5. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

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

6. To view the report, follow the instructions in Section 6.14, View a Completed Report.

4.0 Set Up Visual CRS

4.1 Taxonomies

4.1.1 Check Taxonomies

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

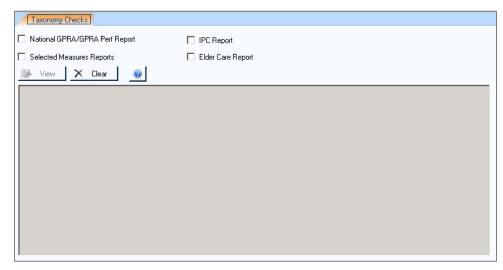
The first time you use Visual CRS, you should expect to see a list of taxonomies that are new to the software and have no entries. Taxonomies that existed before the Visual CRS Version 23.0 will retain the members previously associated to them and will not be overwritten with blank taxonomies.

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

Note: See Section 4.5 in the *CRS Version 23.0 User Manual* for additional information on the Taxonomy Check options.

To check taxonomies for a report:

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





Set Up Visual CRS

- 3. Check one or all 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 displays stating that all taxonomies are present.
- If all taxonomies required for a report have not been set up and populated, a message displays stating that one or more taxonomies are missing or have no entries. Use **Taxonomy Setup** option (Section 4.1.2, Set Up Taxonomies) to add the missing taxonomies before running the report.

Note: See Section 4.6 in the *CRS Version 23.0 User Manual* for additional information on setting up taxonomies.

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

4.1.2 Set Up Taxonomies

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

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

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 20.1.

> 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 23.0 User Manual* for additional information on setting up taxonomies.

To set up taxonomies:

- 1. On the CRS ribbon, select Taxonomy Setup in the Setup group.
- 2. Select the **Taxonomy Setup** tab to display the **Taxonomy Setup** pane (Figure 4-2).

National GPRA/GPRA Performance Reports IPC Report All CRS Reports View All CRS Taxonomies	Taxonomy	Note: Taxonomie:	s may take some time t	o load	
			OK	Cancel	Q

Figure 4-2: Visual CRS Taxonomy Setup pane

- 3. Check the report option for the taxonomies to set up (e.g., National GPRA/GPRA Performance Reports, IPC Report, 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).

Texonomy Setup Texonomy C National GPRA/GPRA Performance Reports C I/PC Report C All CRS Reports C View All CRS Taxonomies		Note: Taxonomies may take some time to load
Available Taxonomy Items ▲ DRUG SCRN.COMP URINE-BEFORE JUL 07 HSV ABS 182 TYPE SPEC OLD HSV-1JG6-BEFORE 9/2007 HSV-1JG6-BEFORE 9/2007 HSV-1JG6-BEFORE 10/2007 HSV-1JG6-BEFORE 10/2007 HSV-SHC×BEFORE 1/2007 HSV-SHC×BEFORE 1/2007 HSV-SHC×BEFORE 1/2007 HSV-SH	> <	Selected Taxonomy Items _PS Atc ZZ.PS Atc-INACTIVE _HGB AtC _SQL Atc _SQL Atc HGB Atc (R) _HATc test HAtc + EAG -OIT

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

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

4.1.3 View Existing Taxonomies

To view all CRS taxonomies as read-only in the **View Taxonomy** pane, including both site-populated lab and medication taxonomies and hard-coded taxonomies (such as those for International Classification of Diseases, Tenth Revision (ICD-10) and Current Procedural Terminology (CPT) codes included in the CRS definitions):

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

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

Taxonomy Setup	Taxonomy		Note: Taxonomies may take	e some time to load
		<u> </u>		
				OK Cancel 0



- 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.

Taxonomy Setup	
C National GPRA/GPRA Performance Reports C IPC Report C All CRS Reports C View All CRS Taxonomies	Note: Taxonomies may take some time to load
Available Taxonomy Items	Selected Taxonomy Items
3	BECLOMETHASONE ORAL INH
0.2% NEUTRAL SODIUM FLUORIDE	THEOPHYLLINE 300MG SR CAP
00006-102	THEOPHYLLINE 200MG SR TAB
ABACAVIR SULFATE 300MG	TRIAMCINOLONE ORAL INH 20GM
ABATACEPT	CROMOLYN MDI
ABATACEPT	ZAFIRLUKAST 20MG TAB
ABATACEPT 250MG/VIAL	MONTELUKAST 10MG TAB
ACAMPROSATE CA DR 333MG TABLETS	SALMETEROL XINAFOATE INH
ACARBOSE 100MG TAB	MONTELUKAST 5MG CHEW TAB
ACARBOSE 25MG TAB	FLUNISOLIDE 250MCG/SPRAY ORAL INH
	0

Figure 4-5: Visual CRS Taxonomy Setup read-only pane

4.2 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
- The site's default Directory For Export Files

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

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

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

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

- Select the location to set site parameters (Section 4.2, Site Parameters)
- Set site parameters (Section 4.2, Site Parameters)

Note: See Section 4.2 in the *CRS Version 23.0 User Manual* for additional information on each of the site parameters set using this option.

4.2.1 Select the Location to Set Site Parameters

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

If you have previously created site parameters for another location in the same multidivisional database, or if you want to set up a location in CRS and set its parameters for the first time, you can view, edit, or set those site parameters by selecting the correct location in the **Location** field. **Note:** CRS runs reports for the location that you selected when you logged on to the CRS GUI. Selecting a different location in the **Site Parameters** pane only affects the site whose parameters you are editing; it does not change the location to which you are logged on.

To change the location for which you run reports:

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

To select a location to set site parameters:

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

Site Parameters		
Location 2013 DEMO HOSPITAL (CMBA)	Default Community Taxonomy CRS DEMO COMMUNITIES	Site's Default Home Location 2013 DEMO HOSPITAL (CMBA)
Directory For Export Files		
	GK X Clear	

Figure 4-6: Visual CRS Site Parameters pane

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

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

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

Figure 4-7: Visual CRS Edit Site Parameters dialog

- Click **Yes** (edit site parameters for a different location) to display the **Location** dialog and then follow the instructions in Selecting a Location (Section 6.4, Select a Location).
- Click **No** to return to the **Site Parameters** pane and continue with the instructions for setting site parameters.
- 4. Continue with the instructions for setting site parameters (see Section 4.2.2, Set Site Parameters).

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

4.2.2 Set Site Parameters

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

- 1. If necessary, set, change, or remove the **Default Community Taxonomy** value:
 - To set or change the value that will be used for CRS reports, click the search button next to the **Default Community Taxonomy** field and follow the instructions in Section 6.2.1, Select a Taxonomy.
 - To remove the value, right-click the value and select **Clear** from the menu.

Note: If the RPMS server has multiple databases representing multiple facilities, you may not want to set a default Community taxonomy to ensure users will define a specific Community taxonomy each time a report is run.

See Section 4.2 in the *CRS Version 23.0 User Manual* for information about this site parameter.

- 2. If necessary, set, change, or remove the Site's Default Home Location value:
 - To set or change the value that will be used to report Public Health Nursing home visits by your installation of CRS, click the search button next to the **Site's Default Home Location** field and follow the instructions in Section 6.4, Select a Location.
 - To remove the value, right-click the value and select **Clear** from the menu.

Note: See Section 4.2 in the *CRS Version 23.0 User Manual* for information about this site parameter.

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

Note: Check with the site manager before editing this field. If the path entered does not exist, then the Area Export files will not be created. See Section 4.2 of the *CRS Version 23.0 User Manual* for information about this site parameter.

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

Saved		\times
Site para	meters saved	
	OK	

Figure 4-8: Visual CRS Saved dialog

5. Click OK.

4.3 Automate Reports

Setting up automated GPRA reports will allow an Area to produce Area GPRA reports of their facilities' data automatically each month. To do this, a member of the Area must access the **Report Automation** menu of CRS at each facility to set up the facility reports to run. The reports will automatically be run at 10 p.m. 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 12 p.m. 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 23.0 User Manual* for information about this site parameter.

4.3.1 Set up Automated GPRA Extract

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

Note: See Section 4.3.1 in the *CRS Version 23.0 User Manual* for additional information on the Set up Automated GPRA Extract.

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

Set up Automated GPRA Extract	Manually Run GPRA Extract Set up Area Automated P	Parameters	
Location DEMO INDIAN HOSPITAL	Type of Auto Extract G-GPRA Year Data	Default Community Taxonomy DEMO COMMUNITY TAXONOMY	
Remote Host IP Address	Remote Host Directory	Remote Host Username/Password	
Schedule this monthly?	Clear	0	

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

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

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

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

Example 1:

- Date report is run 4/30/2023
- Ending date is 03/31/2023
- Beginning date is 4/02/2022

Example 2:

- Date report is run 06/01/2023
- Ending date is 04/30/2023
- Beginning date is 05/02/2022
- 4. To change the default **Community Taxonomy** value, click the adjacent search button and follow the instructions in Section 6.2.1, Select a Taxonomy (the site's default community taxonomy is defined using the Site Parameters option).
- 5. At the **Remote Host IP Address** field, type the IP address of the Area Office computer to which the GPRA files will be sent. You can get this IP address from your Area Office IT personnel.
- 6. At the **Remote Host Directory** field, type the directory in which the GPRA export files will be placed when they reach the Area Office (Host) System. You can get this IP address from your Area Office IT personnel.
- 7. At the **Remote Host Username/Password** fields, do the following:
 - a. In the first field, type the username that will be used to log on to the Area Office system when sending the GPRA export files. You can get this IP address from your Area Office IT personnel.
 - b. In the second field, type the password that will be used to log on to the Area Office system when sending the GPRA export files. You can get this IP address from your Area Office IT personnel.
- 8. To schedule, delete, or unschedule the automated GPRA extract report, do one of the following:
 - If the selected location does not currently have an automated GPRA extract report scheduled, select **Schedule this monthly**
 - If the selected location currently has an automated GPRA extract report scheduled, the report parameters will be automatically generated, do one of the following:
 - To make report parameter changes, repeat Steps 3 through 7.
 - To delete or unsubscribe to the automated GPRA extract, select
 Delete/Unschedule the Auto Extract Task.
- 9. To save the report parameters, click **OK**. Click **OK** on the **Saved** dialog (Figure 4-10).

Saved	×
Automated GPRA p	arameters 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.

4.3.2 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 23.0 User Manual* for additional information on the Manually Run GPRA Extract.

If the Automated GPRA Extract report parameters have not been set up, click **OK** on the **Missing Parameters** dialog (Figure 4-11) and set up the Automated GPRA Extract report parameters (see Section 4.3.1, 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, select Report Automation from the Setup group.
- 2. Select the Manually Run GPRA Extract tab to display the Manually Run GPRA Extract pane (Figure 4-12).

Set up Automated GPRA Extract Manually Run GPRA E	xtract Set up Area Automated Parameters
Location	Default Community Taxonomy
DEMO INDIAN HOSPITAL	DEMO COMMUNITY TAXONOMY
Run Date/Time	Bold Indicates a Required Field
Wednesday October 24, 2012 09:55 AM 🛛 👻	📕 Queue 🗙 Clear 🞯



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

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

Queued 🛛 🔀	
Manual Extract Queued	
ОК	

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 Set up Area Automated Parameters

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

Note: See Section 4.3.3 in the *CRS Version 23.0 User Manual* for additional information on the Set up Area Automated Parameters.

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

Set up Automated GPRA Extract Manually Run GPRA	Extract Set up Area Automated Parameters	
Name TEHR	Type of Auto Extract G-GPRA Year Data	Alert/Mailman Sender
Default Directory	Subdirectory	Email Recipients
Facilities DEMO INDIAN HOSPITAL.	□ Run Area Aggregate □ Schedule the Auto Now? □ Extract Task?	Bold Indicates a Required Field Image: Clear Image: Clea



3. At the **Name** field, enter a unique name for the parameter's 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 4/30/2023
- Ending date is 03/31/2023
- Beginning date is 4/02/2022

Example 2:

- Date report is run is 06/01/2023
- Ending date is 04/30/2023
- Beginning date is 05/02/2022
- 5. At Alert/Mailman Sender, click the search button next to the Alert/Mailman Sender field to display the Alert/Mailman Sender dialog (Figure 4-15).

Alert/Mailman Sender		
- Alert/Mailman Sender		
Search String		🔍 Search
Alert/Mailman Sender		
	🖌 ОК	X Cancel

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

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

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

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

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

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

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

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

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

- 9. At the **Default Directory** field, type the directory to which the facilities' files have been sent.
- 10. At the **Subdirectory** field, type the directory where the Area files should be placed on the server.
- 11. Click the search button next to the **Email Recipients** field to display the **Email Recipients** pane and follow the instructions in Section 6.8, Select Recipients.
- 12. Click the search button next to the **Facilities** field to display the **Location** dialog (Figure 4-16).

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

ocation ocation				
Search String	Q Search			
ocation		C Selected Items		
		Location	ASUFAC	
		DEMO INDIAN HOSPITA		
	<			
		-		
			🖌 ок	Cance



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				
Location				- Selected Items		
Location	ASUFAC			Location	ASUFAC	
DEERING	353553			DEMO INDIAN HOSPITAL		
DEL MUERTO HEAD STA						
DELAWARE DHC	555211					
DELAWARE TRIBE HEAL						
DEMING (NOOKSACK)	708031					
DEMO INDIAN HOSPITAL	505901					
DENA'INA HEALTH CENT			-			
DENALI ADOLESCENT C						
DENNEHOTSO H. S.	808530					
DENVER IND HLTH & FA	270066					
DESERT VISIONS RTC-S	600062					
			-			
			>			
			<			
			-			
	1		J	(L	I	
					Image: A start of the start	OK 🗙 Cancel
					<u> </u>	

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

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

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

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

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

Note: See Section 4.3.4 in the *CRS Version 23.0 User Manual* for additional information on the Area Aggregate of GPRA Extracts.

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

19. To save the report parameters, click **OK**.

Saved	×
Automated GPRA	A parameters saved
	OK

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 23.0 User Manual* for additional information on the uploading report files.

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

5.1.1 List and Upload Report Files

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

List/Upload Rep	ort Files from Site			
Directory Name	Q:N		🖌 Get Files	
File List				
				💽 Upload

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

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

Note: Only FileMan data files created by CRS Version 23.0 will be listed in the File List pane.

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

irectory Name	Q:V	Get Files
File List		
Directory	File Name	<u>^</u>
Q:\	BG130505901.1	
🗹 Q:N	BG130505901.16	
🔲 Q:\	BG130505901.174	
🔲 Q:\	BG130505901.2	
🗹 Q:V	BG130505901.204	
🗹 Q:V	BG130505901.213	
🗹 Q:V	BG130505901.215	
0.04	DC100505001 000	Depload @

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

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

Success	Х
Checked files have been up	ploaded successfully
	ОК

Figure 5-3: Visual CRS files upload **Success** dialog

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

5.1.2 About CRS File Names

When each facility runs the National GPRA/GPRAMA Report or the GPRA/GPRAMA Performance 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 "BG230" followed by the six-digit ASUFAC code for the facility that created and transmitted the file.

GPRA/GPRAMA Performance Reports are treated the same way as National GPRA/GPRAMA Reports and will display with them if they have a report period of October 1, 2022 through September 30, 2023, a baseline year of 2016, and a population of AI/AN only. These reports have only numbers in the file name extension (e.g., BG230505901.121).

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

To run the Area National GPRA/GPRAMA Report:

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

AREA National GPRA/GPRAMA Report-Includes GPRA	Dev AREA National GPRAGPRAMA Report Perf Sur
Area or Facility	Output Type
💿 Area 🔿 Facility 🔍	P-Microsoft Word Format 💌
Run Date/Time Monday November26, 2018 05:22 PM	Filename Include Measure Logic in Report?
	Bold Indicates a Required Field

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

- 3. At the Area or Facility options, do one of the following:
 - To run a report that combines data from all sites within the Area, select **Area**, and then click the search button next to the **Area or Facility** option to display the **Facilities** pane and follow the instructions in Section 6.7, Select a Facility.
 - To run a report on one or more specific facilities, select **Facility**, and then click the search button next to the **Area or Facility** option to display the **Facilities** pane and follow the instructions in Section 6.7, Select a Facility.
- 4. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.13, Select Report Output Options.
- 5. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** check box.

- 6. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.
- 7. To cancel or reset the report parameters without queuing the report, click Clear.
- 8. To view the report, follow the instructions in Section 6.14, View a Completed Report.

5.3 Area National GPRA/GPRAMA Report Performance Summaries

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

Note: See Section 6.2.2 in the *CRS Version 23.0 User Manual* for additional information on the Area National GPRA/GPRAMA Report Performance Summaries.

To run the Area National GPRA/GPRAMA Report Performance Summaries:

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

AREA National GPR/	A Dashboard AREA Elder Care A/GPRAMA Report-Includes GPRA	
Area or Facility	٩	Output Type P-Microsoft Word Format 🗸
Run Date/Time Tuesday November2	7, 2018 12:57 PM	Filename
		Bold Indicates a Required Field

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

- 3. At the Area or Facility options, do one of the following:
 - To run a report that combines data from all sites within the Area, select **Area**, and then click the search button next to the **Area or Facility** option to display the **Facilities** pane and follow the instructions in Section 6.7, Select a Facility.
 - To run a report on one or more specific facilities select **Facility**, and then click the search button next to the **Area or Facility** option to display the **Facilities** pane and follow the instructions in Section 6.7, Select a Facility.

- 4. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.13, Select Report Output Options.
- 5. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

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

6. To view the report, follow the instructions in Section 6.14, View a Completed Report.

5.4 Area GPRA/GPRAMA Performance Report

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

Note: See Section 6.2.3 in the *CRS Version 23.0 User Manual* for additional information on the Area GPRA/GPRAMA Performance Report.

To Run the Area GPRA/GPRAMA Performance Report:

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

AREA GPRA/GPRAMA Performance Report AREA National GPRA/GPRAMA Report-Inc		A National GPRA Dashboard RA Dev AREA National GPRA/GPRAMA Report Perf S
Date Range		Report Year Baseline Year
1) January 1 - December 31 Patient Type 1-Indian/Alaska Native (Classification 01)		2022 2016 The select Facilities Q
Output Type		Run Date/Time
P-Microsoft Word Format	▼ eport?	Wednesday April 13, 2022 12:25 PM
		🖌 Queue 🗙 Clear

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

- 3. To set the **Date Range, Report Year**, and **Baseline Year** options, follow the instructions in Section 6.12, Select Report Dates.
- 4. From the **Patient Type** list, select one of the following beneficiary populations on which to report:
 - 1 Indian/Alaska Native (Classification 01)
 - 2 Not Indian Alaskan/Native (Not Classification 01)
 - 3 All (Both Indian/Alaska Natives and Non-01)
- 5. To select the facilities to include in the report, click **Select Facilities** to display the **Facilities** pane and follow the instructions in Section 6.7, Select a Facility.
- 6. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.13, Select Report Output Options.
- 7. To run the report without the logic text included in the report, uncheck the **Include Measure Logic in Report** check box.
- 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 6.14, View a Completed Report.

5.5 Area National GPRA Dashboard

Use this option to produce an Area Office–wide National GPRA Dashboard Report. This report aggregates all data files received to date from facilities and produces a dashboard for the Area, as well as dashboards for each facility in that Area.

Note: See Section 6.2.4 in the *CRS Version 23.0 User Manual* for additional information on the Area National GPRA Dashboard.

To run the Area National GPRA Dashboard:

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

Area or Facility	Output Type	
Area O Facility	P-Microsoft Word Format	•
Run Date/Time	Filename	
Wednesday April 13, 2022 12:51 PM 🗐 🔻		
	Bold Indicates a Required Field	
	🛃 Queue 🗙 Clear 🔞	ľ

Figure 5-7: Visual CRS Area National GPRA Dashboard pane

- 3. At the Area or Facility options, do one of the following:
 - To run a report that combines data from all sites within the Area, select **Area**, and then click the search button next to the **Area or Facility** option to display the **Facilities** pane and follow the instructions in Section 6.7, Select a Facility.
 - To run a report on one or more specific facilities select **Facility**, then click the search button next to the **Area or Facility** option to display the **Facilities** pane and follow the instructions in Section 6.7, Select a Facility.
- 4. To select the report output type and change the time and date for the report to run, follow the instructions in Section 6.13, Select Report Output Options.
- 5. To queue the report to run at the time specified at **Run Date/Time**, enter a file name in the **Filename** field and click **Queue**.

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

6. To view the report, follow the instructions in Section 6.14, View a Completed Report.

6.0 Basic Operations in Visual CRS

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

6.1 Create or Select a Demo/Test Patient Search Template

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

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

See Section 4.8 in the *CRS Version 23.0 User Manual* for additional information on the updating the RPMS Demo/Test Patient Search Template.

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

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

Figure 6-1: Visual CRS Demo Patients dialog

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

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

6.2 Select a Taxonomy

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

- A community taxonomy defines the range of communities where a facility's patients reside and identifies the population that is the subject of the report. Use **Site Parameters** (Section 4.2, 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 23.0 User Manual* for more information about community taxonomies and using Q-Man to define them.

6.2.1 Select a Community Taxonomy

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

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

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

Taxonomy		X
- Taxonomy		
1 distributy		
Search String		
-		
- Tauanamu		
- 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	TO TEST THE STEP BY S	
MICHELLE'S TAXONOMY CHECK Nowata Clinic	TO TEST THE STEP BY S Nowata Clinic Commun 1/3	
RODS GPRA COMMUNITIES	Nowata Clinic Commun 173	
SKBRAGGSCOMM		
SUADA	SERVICE UNIT	
Solada Salina Clinic Comm 1/30/97	Salina Clinic Comm 1/30/97	
Salina Clinic Communities	Salina Clinic Comm 1/30/9	~
<	>	
(
	🖌 OK 🗙 Canc	el

Figure 6-2: Visual CRS Taxonomy dialog

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

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

- 3. When you have selected the correct community taxonomy for the report, click **OK** to save and close the **Taxonomy** dialog.
- 4. To close the **Taxonomy** dialog without saving your selection, click **Cancel**.

6.2.2 Select a Provider Taxonomy

To select a provider taxonomy for the report:

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

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

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

Figure 6-3: Visual CRS Taxonomy dialog

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

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

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

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

6.3 Select a Community

For some reports, the report can be run on a single community. To do this, check the **One Community Only?** check box. The **Community** dialog will display.

Community	
Search String	
Community	
Community	Description
11-MILE CORN	PINAL
29 PALMS RESV	SAN BERNARDINO
32-HNDRD ACR	SWAIN
5 MILE WASH	COCONINO
7-MILE WASH	GILA
9 MILES FALLS	SPOKANE
ABBEVILLE	ABBEVILLE
ABBEVILLE	VERMILION
ABERCROMBIE	RICHLAND
ABERDEEN	BINGHAM
ABERDEEN	BROWN
ABERDEEN	GRAYS HARBOR
ABERDEEN	MONROE
ABINGTON	WINDHAM
ABINGTON	PLYMOUTH
ABIQUIU	RIO ARRIBA
ABRAMS	OCONTO
ABSAROKEE	STILLWATER
ABSCOTA	CALHOUN
ACADEMY	CHARLES MIX
ACCORD	PLYMOUTH
ACHI	PIMA
ACHILLE	BRYAN
ACKERMAN	CHOCTAW
ACME	WHATCOM
ACME	GRAND TRAVERSE *
(III	4
	V OK X Cancel

Figure 6-4: Visual CRS **Community** dialog

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

Note: After the community has been highlighted, the community name will display in the **Search String** field.

2. When you have selected the correct community for the report, click **OK** to save and close the **Community** dialog.

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

6.4 Select a Location

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

To select a location for the report:

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

Edit Site Parameters		×
Are you sure you want to	o edit parameters for a d	ifferent site?
	<u>Y</u> es	No

Figure 6-5: Visual CRS Edit Site Parameters message

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

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

1	
Location	
- Location	
Search String	
Location	
Location	Description
2 GREY HILLS HEADSTA	
4 CRNS GS VILLAGE HLT	
AAZHOOMOG CLINIC DII	
ABERDEEN ADMINISTRA	
ABERDEEN AO	
ABERDEEN URBAN INDI	
ABERDEEN URBAN INDI	
ABSENTEE SHAWNEE H	
ACL HOSPITAL	
ACL-ATGS CENTER	
ADAK MEDICAL CLINIC	
ADDICTION RECOVERY	
AFTERCARE/ADOL OP P	
AHNJI-BE-MAH-DIZ HALF	
AIHFS DETROIT MI	
AIHFS DETROIT MI	
AIHFS DETROIT MI OTHER	
AIN-DAH-ING HALFWAY	
AIPC-TW0 WORLDS PR	
AK CHIN	
AK CHIN	
AK CHIN TRIBAL	
AKHIOK	
AKIACHAK	
AKIAK	
ALABAMA-COUSHATTA	
ALAKTAK ALAMO ALCOHOLISM PR	
ALAMO ALCOHOLISM PR	
ALAMO HE CENTER	~
	🖌 OK 🗙 Cancel

Figure 6-6: Visual CRS Location dialog

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

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

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

6.5 Select Clinics

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

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

To select one or more clinics for the report:

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

Clinic			
- Clinic			
Search String			
Clinic		Selected Items	
	>		
	<		
		ОК	🗙 Cancel

Figure 6-7: Visual CRS Clinic dialog

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 BEH	
- Clinic	Selected Items
Clinic	Clinic
BEH HEALTH STANDINGCLOUD BEHAVIORAL HEALTH (TIU) WW BEHAVIORAL HEALTH BALLARD BEHAVIORAL HEALTH C4 BEHAVIORAL HEALTH GASTORF BEHAVIORAL HEALTH GASTORF BEHAVIORAL HEALTH MOWDY BEHAVIORAL HEALTH PEAK BEHAVIORAL HEALTH PEAK BEHAVIORAL HEALTH RUSCO BEHAVIORAL HEALTH WHITESHIRT	BEHAVIORAL HEALTH WALKIN
	V OK Cancel

Figure 6-8: Visual CRS **Search String** field in the Clinic dialog

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

6.6 Select Providers

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

6.6.1 Select One Provider

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

1. To select a provider for the report, click the Search button next to the **Provider** field to display the **Provider** dialog (Figure 6-9).

rovider	
Provider	
Search String	Search
Provider	
	V OK X Cancel

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

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 display as Last Name, First Name (e.g., DEMO, DOCTOR).

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

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

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

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

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

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

6.6.2 Select Multiple Providers

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

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

Provider			
Provider			
Search String	Search		
Provider		Selected Items	
	>		
	<		
			OK X Cancel

Figure 6-10: 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 display as Last Name, First Name.

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

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

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

- 4. At the **Provider** list, do one of the following to add providers to the **Selected Items** list:
 - Double-click the provider name in the **Provider** list to add the provider to the **Selected Items** list.
 - Highlight the provider and click the Right Arrow button add the provider to the **Selected Items** list.
 - Use the Shift-Up/Down Arrow keys to highlight multiple contiguous providers and click the Right Arrow button to add the providers to the **Selected Items** list.
 - Press and hold the Ctrl key, click the mouse to highlight multiple contiguous or non-contiguous providers, and click the Right Arrow button to add the providers to the **Selected Items** list.
- 5. To remove providers from the Selected Items list, do one of the following:
 - Double-click the provider in the **Selected Items** list to remove the provider from the list.
 - Highlight the provider in the **Selected Items** list and click the Left Arrow button to remove the provider from the list.
 - Use the Shift-Up/Down Arrow keys to highlight multiple contiguous providers in the **Selected Items** list and click the Left Arrow button to remove the providers from the list.
 - Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous providers in the **Selected Items** list and click the Left Arrow button to remove the providers from the list.
- 6. When you have selected the correct providers for the report, click **OK** to save and close the **Provider** dialog.

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

6.6.3 Select a Provider Taxonomy

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

6.7 Select a Facility

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

- 1. At the Area or Facility options, do one of the following.
 - To run a report that combines data from all sites within the Area:
 - Select Area.
 - Click the search button next to the Area or Facility option to display the Facilities dialog (Figure 6-11).
 - Click the Double Right Arrow button to add all sites to the Items Selected list.
 - Click **OK** to save and close the **Facilities** dialog or click **Cancel** to close the dialog without saving your selection.

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

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																	
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TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12																	
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TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12										_			<				
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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 Area Facilities dialog

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

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

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

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

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

tems to Choose F	rom					Items Selected				
Service Unit	Facility	Begin Date	End Date	^		Service Unit	Facility	Begin Date	End Date	
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12			TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12	
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12			TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12	
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12			TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12	
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12			TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12	
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12			TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12	
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12			TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12	
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12			TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12	
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12			TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12	
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12			TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12	
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12		>	TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12	
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12			TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12	
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12		>>	TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12	
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12			TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12	
TAHLEQUAH	DEMO INDIAN H	07/01/11	06/30/12			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 6-12: Visual CRS Facility Facilities dialog with selected facilities

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

6.8 Select Recipients

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

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

- 1. On the CRS ribbon, select Report Automation from the Reports group.
- 2. Select the Set up Area Automated Parameters tab to display the Set up Area Automated Parameters pane (Figure 6-13).

Set up Automated GPRA Extract Manually F	Run GPRA Extract Set up Area Automate	d Parameters
Name	Type of Auto Extract	Alert/Mailman Sender
TEHR	G-GPRA Year Data	DEMO,CASE M
Default Directory	Subdirectory	Email Recipients DEMO,DOCTORDEMO,PROVIDERDEMO,P
Facilities DEMO INDIAN HOSPITAL.	Run Area Aggregate [Schedule the Auto Extract Task?

Figure 6-13: Visual CRS Set up Area Automated Parameters pane

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

Email Recipients				
Email Recipients				
Search String	🔪 Search			
Email Recipients		Selected Items		
		Email Recipients		
			ОК	🗙 Cancel

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

- 4. To locate a specific email recipient 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 Recipie	nts					
-Email Recipients						
Search String	Demo	Search				
-Email Recipients]	ſ	Selected Items		
Email Recipient	\$			Email Recipients		
DEMO,CASE M	5					
DEMO,DOCTOR DEMO,PHARM	ACIST					
DEMO, PHARM	TECH					
DEMO, PHYSICI DEMO, PROVID	AN ED					
DEMO, PROVID	ERA					
DEMO, PROVID	ER B					
DEMO, PSYCHI	ATRIST					
			>			
)				
					🖌 ОК	🗙 Cancel

Figure 6-15: Visual CRS Set up Area Automated Parameters report filtered Email Recipients dialog

5. Scroll through the **Email Recipients** list to locate the recipient you want to use and click the recipient to highlight it.

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

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

6.9 Search Templates

6.9.1 Add/Overwrite Search Template

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

1. Go to the **Search Template** dialog (Figure 6-16).

Search					
Template					
Search Temp	late				
Search Tem	plate				^
331					
1983					
1988					
55557					
107444					
108341					
108601					
112731					
114190					
119902					
124842					
124842					
171055					
191900					
199359					
202013					
202452					
203425					
203842					
204133					
204133 207254					
468523					
468023 888104					
900255					
900200					
900284					
900414					
900429					
900443					
090818					
7-9/1983					_
9-11-1980					~
			Next->	X	Cancel

Figure 6-16: Visual CRS Search Template dialog

- 2. Do one of the following:
 - To create a new search template, type the name of the template in the **Template** field and click **Next to** display the **Add** dialog (Figure 6-17) and do one of the following:

Add?		×
Do you wish to ad	d Search Template DEMO II	NFLUENZA?
	<u>Y</u> es	No

Figure 6-17: Visual CRS Add dialog

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

- To cancel without creating the template, click No to return to the Search Template dialog.
- To overwrite an existing template, scroll through the **Search Template** list, click the template name in the **Search Template** list to highlight it, and click **Next** to display the **Overwrite** dialog (Figure 6-18) and do one of the following:
 - To overwrite the template, click **Yes**.
 - To cancel and return to the **Search Template** dialog without overwriting the template, click **No**.

Overwrite?		×
Template DEMO SEARC	H TEMPLATE already exist	s, overwrite?
	Yes	No

Figure 6-18: Visual CRS Overwrite dialog

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

If the template is already selected, click **Next**; otherwise, click the template name and click **Next** to display the **Overwrite** dialog (Figure 6-18) and do one of the following:

- To overwrite the template, click **Yes**.
- To cancel and return to the **Search Template** dialog without overwriting the template, click **No**.
- To exit or cancel the **Search Template** dialog without creating or overwriting a search template, click the Close Window button in the upper right corner or click **Cancel** in the lower right corner to display the **Cancel Selection** dialog (Figure 6-19) and do one of the following:
 - Click Yes to close the Search Template dialog and return to the report pane.
 - Click No to return to the Search Template dialog.

Cancel Selection?	×
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 6-19: Visual CRS Cancel Selection dialog

6.9.2 Select a Search Template

6.9.2.1 Create Search Template for National Patient List

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 Q-Man 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 6.9.2.2, Selected Measures with Patient Panel Population Report, for more information.

See Section 5.7 in the *CRS Version 23.0 User Manual* for more information about creating search templates.

To select a search template for the report:

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

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

			_	
Search String				
orecast Patient	List Patients Se	arch Template		
Search Templa	le			^
331				
983				
988				
55557				
07444				
08341				
08601				
12731				
14190 119902				
124842				
24642				
71055				
191900				
99359				
202013				
202452				
203425				
203842				
204133				
204133				
207254				
168523				
388104				
900255				
300284 300343				
300343 300414				
300414 300429				
300423				
)90818				
7-9/1983				
9-11-1980				~
		×	ок 🗡	Cancel

Figure 6-20: Visual CRS **GPRA/GPRAMA Forecast Patient List Search Template** dialog

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

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

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

6.9.2.2 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 Q-Man 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 and 6.9.2, Select a Search Template, for more information.

See Section 5.7 in the *CRS Version 23.0 User Manual* for more information about creating search templates.

To select a provider for the report:

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

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

Search Template			
Search String			
Search Template			
Search Template			^
331			
1983			
1988			
55557			
107444			
108341			
108601			
112731			
114190			
119902			
124842 124842			
124842			
191900			
199359			
202013			
202452			
203425			
203842			
204133			
204133			
207254			
468523			
888104			
900255			
900284			
900343			
900414			
900429			
900443			
090818			
7-9/1983 9-11-1980			~
3-11-1360			
	0	🖌 ок	Cancel
		VU V	ancel

Figure 6-21: Visual CRS Search Template dialog

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

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

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

6.10 Measures and Patient Lists

6.10.1 Select Measures and Patient Lists

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

This procedure applies to report options with a **Select Measures** button at the top of the **report** pane, as shown in Figure 6-22.

GPRA/GPRAMA	GPRA/GPRAMA Patient List	GPRA/GPRAMA Clinic	al Perf Summaries
	List Type		Provider
Q Select Measures	P-Patient Lists by Provider	r 🗸	
	Report Year	Baseline Year	Patient Type

Figure 6-22: Visual CRS Select Measures button

Note: For instructions on selecting performance measures and patient lists for reports with different options, see Sections 6.10.2, Select Performance Measures Only, and 6.10.3, Select Patient Lists Only.

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

Measures		
Items 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		
Intimate 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		
		Next > X Cancel

Figure 6-23: Visual CRS **Measures** dialog

Note: Available performance measures appear in the Items to Choose From list (the left pane). If measures have been selected, they will appear in the Items Selected list (the right pane).

- 2. At the **Items to Choose From** list, do one of the following to add measures to the **Items Selected** list:
 - Double-click the measure in the **Items to Choose From** list to add the measure to the **Items Selected** list.
 - Highlight the measure and click the Right Arrow button add the measure to the **Items Selected** list.
 - Use the Shift-Up/Down Arrow keys to highlight multiple contiguous measures and click the Right Arrow button to add the measures to the **Items Selected** list.
 - Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous measures and click the Right Arrow button to add the measures to the **Items Selected** list.
 - Click the Double Right Arrow button to add all measures to the **Items Selected** list.
- 3. To remove measures from the Items Selected list do one of the following:
 - Double-click the measure in the **Items Selected** list to remove the measure from the list.
 - Highlight the measure in the **Items Selected** list and click the Left Arrow button to remove the measure from the list.
 - Use the Shift-Up/Down Arrow keys to highlight multiple contiguous measures in the **Items Selected** list and click the Left Arrow button to remove the measures from the list.
 - Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous measures in the **Items Selected** list and click the Left Arrow button to remove the measures from the list.
 - Click the Double Left Arrow button to remove all the measures in the **Items Selected** list.

Note: Although multiple performance measures can appear simultaneously in the **Items Selected** list, some reports can be run for only one performance measure at a time.

4. After adding/removing measures in the, **Items Selected** list, do one of the following:

- To close the **Measures** dialog without saving your selection, click **Cancel** or click the Close Window button in the top right corner to display the **Continue** dialog (Figure 6-24) and do one of the following:
 - Click Yes to close the Measures dialog.
 - Click **No** to return to the **Measures** dialog.

Continue?		×
Cancelling out of Measures/Patient already selected, Continue?	Lists Selection will clear all n	neasures/lists
aready selected, Continue:		
	Yes	No

Figure 6-24: Visual CRS Continue dialog

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

Diabetes: Glycemic Control		
_ Items to Choose From	1 (Items Selected
List		List
No Documented A1c		Documented A1c Good Glycemic Control
Poor Glycemic Control A1c =>7 and <8		
	_	
	>>	
	<<	
		Finish X Cancel

Figure 6-25: Visual CRS Patient List dialog

Note: Available patient lists appear in the Items to Choose From list (on the left). If patient lists have been selected, they will appear in the Items Selected list (on the right).

- 5. In the **Patient List** dialog, do one of the following:
 - To select patient lists, follow the instructions in Step 2. To close the dialog and save the selected patient lists, click **Save**.

If you selected more than one performance measure in Step 2, clicking **Next** will display a new **Patient List** dialog for each measure selected. When you have selected patient lists for each measure, clicking **Finish** will close the **Patient List** dialog of the last measure selected and return to the **Report** pane. A green check mark will display on the **Select Measures** button indicating a measure and patient lists have been selected for the report.

- To close the **Patient List** dialog without saving the selection, click **Cancel** or click the Close Window button in the top right corner to display the **Continue** dialog (Figure 6-26) and do one of the following:
 - Click Yes to close the Patient List dialog and return to the Report dialog.

Note: By clicking **Yes**, the selected performance measures and patient lists will not be saved. To complete the report, at least one performance measure and patient list must be selected.

- Click No to return to the Patient List dialog.

Continue?		×
Cancelling out of Measures/Patient l already selected, Continue?	Lists Selection will clear all r	measures/lists
	Yes	No

Figure 6-26: Visual CRS Continue dialog

6.10.2 Select Performance Measures Only

Some CRS report options allow you to select one or more performance measures to be reported on. The measures available vary depending on the specific report or patient list being run.

This procedure applies to reports with the following controls in the report definition window:

• An All/Selected Measures option button set allowing you to choose the All or Selected measures option followed by a search button, to display the Selected measures available from which to choose (Figure 6-27):

GPRA/GPRAM	A Performance Rep	ort Elder Care	Report IPC Report	
All/Selected Meas	sures		Date Range	
() All	Selected	9	1) January 1 - December 31	•

Figure 6-27: Visual CRS All or Selected measure option and search measures button

• A 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 6-28:

Selected Measures with Community	Specified Selec	ted Measures with Patient Panel Population	Select
Type of Measure		Date Range	
Selected Measures (User Defined)	- 🔍	1) January 1 - December 31	•

Figure 6-28: Selected Measures (User Defined) 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 6.10.3, Select Patient Lists for instructions.

Note: For instructions on selecting performance measures and patient lists for reports with different options, see Section 6.10, Measures and Patient Lists.

- 1. Depending on the format of the report pane, to display the **Selected Measures** (User Defined) dialog:
 - At the All/Selected Measures options, select Selected and click the search button.
 - From the **Type of Measure** list, choose **Selected Measures (User Defined)** and click the search button.

Items to Choose From	Items Selected		
Measure	Measure		
Diabetes Prevalence	Diabetes: Glycemic Control		
Diabetes Comprehensive Care	Topical Fluoride		
Diabetes: Blood Pressure Control	Depression Screening		
Statin Therapy to Reduce Cardiovascular Disease Risk in Patients with Diabetes	Nutrition and Exercise Education for At Risk Patients		
Diabetes: Nephropathy Assessment			
Diabetic Retinopathy			
Diabetes: Access to Dental Services			
Access to Dental Service	>		
Dental Sealants	>>		
Influenza			
Adult Immunizations			
Childhood Immunizations			
Adolescent Immunizations	<		
Cancer Screening: Pap Smear Rates			
Cancer Screening: Mammogram Rates	<<		
Colorectal Cancer Screening			
Tobacco Use and Exposure Assessment			
Tobacco Cessation			
Alcohol Screening			
Screening, Brief Intervention, and Referral to Treatment (SBIRT)			
Substance Use Disorder (SUD) in Women of Childbearing Age			
Intimate Partner (Domestic) Violence Screening 🗸 🗸			
< >			

Figure 6-29: Visual CRS **Measures** dialog

- **Note:** Available performance measures appear in the Items to Choose From list (the left pane). If measures have been selected, they will appear in the **Items Selected** list (the right pane).
- 2. To add one or more measures to the Items Selected list, do one of the following:
 - Double-click the measure in the Items to Choose From list.
 - Highlight the measure and click the Right Arrow button.
 - Use the Shift-Up/Down Arrow keys to highlight multiple contiguous measures and click the Right Arrow button.
 - Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous measures and click the Right Arrow button.
 - Click the Double Right Arrow button (adds all measures to the list).

- 3. To remove measures from the Items Selected list do one of the following:
 - Double-click the measure in the **Items Selected** list.
 - Highlight the measure in the **Items Selected** list and click the Left Arrow button.
 - Use the Shift-Up/Down Arrow keys to highlight multiple contiguous measures in the **Items Selected** list and click the Left Arrow button.
 - Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous measures in the **Items Selected** list and click the Left Arrow button.
 - Click the Double Left Arrow button (removes all measures from the list).
- 4. To save the selected measures and return to the report screen, click **Finish**. If running the GPRA/GPRAMA Patient List, click **Next** to display the patient list dialog for each selected measure.
 - To close the **Measures** dialog without saving, click **Cancel** or click the Close Window button in the top right corner to display the **Continue** dialog (Figure 6-30):

Continue?		×
Cancelling out of Measures/Patient already selected, Continue?	Lists Selection will clear all r	measures/lists
	Yes	No

Figure 6-30: Visual CRS Continue dialog

- Click **Yes** to close the **Measures** dialog.
- Click No to return to the Measures dialog.
- 5. If the Rate of Education by Provider measure is chosen, you must choose the provider(s) for which you would like to run the measure. Click **OK** at the **Provider List** dialog (Figure 6-31):

Provider List	×
You have selected the Rate of Education by Provider Measure, you must nov select provider(s) by list or taxonomy	v
ОК	

Figure 6-31: Visual CRS Provider List dialog

- At the **Provider Selection** dialog (Figure 6-32), do one of the following:
 - Choose Provider(s) to choose one or more providers by name. To select providers on which to report, follow the instructions in Select Multiple Providers (Section 6.6.2).
 - Choose Taxonomy to choose a taxonomy of providers. To select a taxonomy on which to report, follow the instructions in Select a Provider Taxonomy (Section 6.2.2).

Provider Selection	1.000	×
Select Provider(s) By Provider(s)	axonomy	ОК

Figure 6-32: Visual CRS Provider Selection dialog

6.10.3 Select Patient Lists Only

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 6-33).

Community Taxonomy		Patient Lists		List Type	
CRS DEMO COMMUNITIES		🖲 Yes 🔘 No 🛛 🔍		R-Random Patient List	-
Provider		Patient Type		Output Type	
	Q	1-Indian/Alaska Native (Classification 01)	-	P-Microsoft Word Format	-

Figure 6-33: Visual CRS Patient Lists option with select lists button

The **Patient Lists** option buttons and select lists button are only active if you have already selected performance measures. See Section 6.10.2, Select Performance Measures, for instructions.

Note: Users must have the BGPZ PATIENT LIST security key to run patient lists. The options at **Patient Lists** will be inactive for users without this security key. For instructions on selecting performance measures and patient lists for reports with different options, see Section 6.10, Measures and Patient Lists.

To select Patient Lists:

1. Click **Yes** at the **Patient Lists** option and click the adjacent search button, to display the **Patient Lists** dialog (Figure 6-34).

Items to Choose From	Items Selected
tems to Choose From List DM Comprehensive Care: List of diabetic pts w/documented tests, if any DM Glycemic Control: Diabetic pts w/most recent A1c value, if any DM BP Control: List of diabetic patients with BP value, if any DM Retinopathy: List of diabetic patients w/nephropathy assessment, if any DM Dental: List of diabetic patients w/qualified retinal eval, if any Influenza: Pts w/ influenza vaccine/contra/NMI refusal, if any Adult 12: Pts 19+ yrs or DM Dx w/ 12/contra/NMI refusal if any Depression Screening: List of pts w/screen or dx w/mood disorder Nutrition and Exercise Education: List of at risk patients w/educ, if any	

Figure 6-34: Visual CRS Patient Lists dialog with sample data

Note: Available patient lists appear in the **Items to Choose From** list (the left pane). If patient lists have been selected, they will appear in the **Items Selected** list (the right pane).

- 2. At the **Items to Choose From** list, do one of the following to add patient lists to the **Items Selected** list:
 - Double-click the patient list in the **Items to Choose From** list to add the patient list to the **Items Selected** list.
 - Highlight the patient list and click the Right Arrow button add the patient list to the **Items Selected** list.
 - Use the Shift-Up/Down Arrow keys to highlight multiple contiguous patient lists and click the Right Arrow button to add the patient lists to the **Items Selected** list.
 - Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous patient lists and click the Right Arrow button to add the patient lists to the **Items Selected** list.
 - Click the Double Right Arrow button to add all patient lists to the **Items Selected** list.

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

- Double-click the patient list in the **Items Selected** list to remove the patient list from the list.
- Highlight the patient list in the **Items Selected** list and click the Left Arrow button to remove the patient list from the list.
- Use the Shift-Up/Down Arrow keys to highlight multiple contiguous patient lists in the **Items Selected** list and click the Left Arrow button to remove the patient lists from the list.
- Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous patient lists in the **Items Selected** list and click the Left Arrow button to remove the patient lists from the list.
- Click the Double Left Arrow button to remove all the patient lists in the **Items Selected** list.
- 3. After adding/removing patient lists in the **Items Selected** list, do one of the following:
 - To close the **Patient Lists** dialog without saving your selection, click **Cancel** or click the Close Window button in the top right corner to display the **Continue** dialog (Figure 6-35) and do one of the following:
 - Click Yes to close the Patient Lists dialog.
 - Click **No** to return to the **Patient Lists** dialog.

Continue?		×
Cancelling out of Measures/Patient already selected, Continue?	Lists Selection will clear all r	neasures/lists
	Yes	No

Figure 6-35: Visual CRS Continue dialog

6.11 Select Multiple Patients

Some CRS reports allow you to select multiple patients on which to report.

This procedure applies to reports with a select **Patient** option and a search patient button in the report window, to display the **Select Patient** dialog, as shown in Figure 6-36.

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 O Search Template	A-Any Clinic 👻 2013 💌
Division	Patient	Search Template

Figure 6-36: Visual CRS select **Patient** option and a search patient button

To select multiple patients:

1. Click the search button next to the **Patient** field to display the **Select Patient** dialog.

PATIENT.CRS		Q								
-Arrenit Jona										
Patient List						Patient List Selected				
Patient Name	SSN	Chart #	DOB	Sex 🔨	1	Patient Name	SSN	Chart #	DOB	Se
PATIENT.CRSA		900000	06/01/1970	F		PATIENT.CRS	XXX-XX-4444	23456	01/01/1985	F
PATIENT CRSAB		900028	03/01/1957	M		PATIENT CRSAA		900027	02/01/1947	F
PATIENT CRSAC		900029	04/01/1958	F		PATIENT CRSAD		900030	06/01/1958	м
PATIENT.CRSAE		900031	07/01/1958	F	>					
PATIENT, CRSAF		900032	08/01/1958	M						
PATIENT, CRSAG		900033	01/01/1958	F						
PATIENT,CRSAG		900034	06/01/1958	F	<					
PATIENT,CRSAH		900035	07/01/1957	F						
PATIENT, CRSAI		900036	07/01/1957	м						
PATIENT,CRSAJ		900037	07/01/1957	М 🗸						
*				>		1				

Figure 6-37: Visual CRS Select Patient dialog

Note: Available patients will appear in the **Patient List** pane (the left pane) after you complete the next to step. If patients have been selected, they will appear in the **Patients List Selected** pane (the right pane).

- 2. In the **Patient Search Options** field, type all or part of a patient name (last name, or last name, first name), social security number, HRCN/Chart, or date of birth in the format MM/DD/YYYY and click the search button next to the **Patient Search Options** field.
- 3. At the **Patient List** pane, do one of the following to add patients to the **Patient List Selected** pane:
 - Double-click the patient in the **Patient List** pane to add the patient list to the **Patient List Selected** pane.
 - Highlight the patient and click the Right Arrow button add the patient list to the **Patient List Selected** pane.
 - Use the Shift-Up/Down Arrow keys to highlight multiple contiguous patients and click the Right Arrow button to add the patients to the **Patient List Selected** pane.
 - Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous patients and click the Right Arrow button to add the patients to the **Patient List Selected** pane.
 - To locate different patients, do one of the following:
 - Repeat Step 2.
 - To clear the contents of the entire dialog and start over, click **Clear** and repeat Step 2.
 - To remove patients from the **Patient List Selected** pane, do one of the following:
 - Double-click the patient in the **Patient List Selected** pane to remove the patient from the list.
 - Highlight the patient in the **Patient List Selected** pane and click the Left Arrow button to remove the patient from the list.
 - Use the Shift-Up/Down Arrow keys to highlight multiple contiguous patients in the **Patient List Selected** pane and click the Left Arrow button to remove the patients from the list.
 - Press and hold the Ctrl key and use the mouse to highlight multiple contiguous or non-contiguous patients in the **Patient List Selected** pane and click the Left Arrow button to remove the patients from the list.
- 4. After adding/removing patients in the **Patient List Selected** pane, do one of the following:

• To save the selected patients and return to the **Report** pane, click **OK**.

Note: The patient's name displays in the **Patient** field in the **Report Definition** pane. If multiple patients are selected the text **Multiple Patients Selected** will display in the **Patient** field.

- To close the **Select Patient** dialog and return to the **Report** pane without saving your selection, click the Close Window button in the top right corner to display the **Continue** dialog (Figure 6-38) and do one of the following:
 - Click Yes to close the Select Patient dialog.
 - Click **No** to return to the **Select Patient** dialog.

Continue?		×
Cancelling out of Measures/Patient L already selected, Continue?	ists Selection will clear all r	neasures/lists
	Yes	No

Figure 6-38: Visual CRS **Continue** dialog

6.12 Select Report Dates

Many CRS reports allow you to specify the date range of the report data (the beginning and ending calendar months), the year of the report, and the baseline year the report data is being compared to.

There are two ways to select date ranges:

- Select from a set of predefined date ranges.
 - For most reports, select one of four calendar year periods (January 1 December 31, April 1 March 31, July 1 June 30, and October 1 September 30).
 - See Section 6.12.1, Select a Predefined Date Range, for instructions.
- Run the report for a user-defined period.

See Section 6.12.2, Specify a User-Defined Report Period, for instructions.

Reports such as the **National GPRA/GPRAMA Report** use a predefined report period of October 1, 2022 through September 30, 2023, with a baseline year of October 1, 2015 through September 30, 2016.

6.12.1 Select a Predefined Date Range

- 1. From the **Date Range** list, select one of the predefined calendar years or quarters.
 - January 1 December 31
 - April 1 March 31
 - July 1 June 30
 - October 1 September 30
- 2. In the **Report Year** field, do one of the following:
 - Type the year of the report end date.
 - Click the arrow to display the calendar, navigate to a month in the year of the report end date, and then click any date in that month.
- 3. If your report has a **Baseline Year** field, do one of the following:
 - Type the year of the baseline end date.
 - Click the arrow to display the calendar, navigate to a month in the year of the baseline end date, and then click any date in that month.

6.12.2 Specify a User-Defined Report Period

- 1. From the Date Range list, select User Defined Report Period.
- 2. Your report may have a **Report Year** field or a **Baseline Year** field. To set the date, do one of the following:
 - Type the year of the report year and baseline year end date.
 - Click the arrow to display the calendar, navigate to a month in the year of the report year and baseline year end date, and then click any date in that month.
- 3. Your report may have a **Begin Appointment Date** and **End Appointment Date** field. To set the date, do one of the following:
 - Select the month, date, and/or year that appears in the field. Type the month, date, and/or year of the date you want the report period to end or use the Up and Down Arrow keys for each component to select the correct date.
 - Click the arrow to display the calendar, navigate to the month and year you want the report period to end, and then click the correct date in that month.

- 4. Your report may have a **Report End Date** or **Visit End Date** field. To set the date, do one of the following:
 - Select the month, day, and/or year that appears in the field. Type the month number, date, and/or year of the date you want the report period to end or use the Up and Down Arrow keys for each component to select the correct date.
 - Click the arrow to display the calendar, navigate to the month and year you want the report period to end, and then click the correct date in that month.

6.13 Select Report Output Options

Most CRS reports can be output in either Microsoft Word format, Microsoft Excel format, or both. Because a large report can take a very long time to run, Visual CRS also provides the option to queue reports to run at a time you specify.

Completed reports are stored on the personal computer used to run them and can be viewed from within Visual CRS.

Output Type		Run Date/Time
P-Microsoft Word Format	-	Wednesday October 24, 2012 09:03 AM 🛛 💙

Figure 6-39: Visual CRS report Output Type and Run Date/Time options

To select report output options:

- 1. From the **Output Type** list, select one of the following:
 - **P-Microsoft Word Format** to create a Microsoft Word document that can be printed or viewed on the screen.
 - **D-Microsoft Excel Format** to create a delimited file that can be opened in Microsoft Excel.
 - **B-Both Microsoft Word and Excel Format** to create both a Word document and an Excel document.
- 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 displays.
 - 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.

6.14 View a Completed Report

The **Report Status** pane located in the bottom half of the Visual CRS window. Only reports that have already been run and display the word **COMPLETED** in the **Report Status** column can be viewed.



Figure 6-40: Visual CRS Report Status pane

- To view a report with a **Report Status** of COMPLETED, do one of the following to open the report files:
 - To open a single report, do one of the following:
 - Double-click the COMPLETED report to open.
 - Highlight the COMPLETED report and press Enter.
 - Highlight the COMPLETED report to open and then click the **Open Selected Reports** button at the bottom of the **Report Status** pane.
 - To open multiple reports, do one of the following
 - Use the mouse to highlight the COMPLETED reports to be opened and click the **Open Selected Reports** button at the bottom of the **Report Status** pane or press Enter.
 - Use the Shift-Up/Down Arrow keys to highlight the COMPLETED reports to be opened and click the **Open Selected Reports** button at the bottom of the **Report Status** pane or press Enter.
 - Press and hold the Ctrl key and click the mouse to highlight all the COMPLETED reports to be opened and click the **Open Selected Reports** button at the bottom of the **Report Status** pane or press Enter.
 - If all reports have a report status of COMPLETED, click the Select All Reports button to highlight all reports and click the Open Selected Reports button at the bottom of the Report Status pane or press Enter.

- The **Type of Output** column displays the **Output Type** selected during the creation of the report. See Section 6.13, Select Report Output Options for instructions.
 - If **Microsoft Word Format** displays in the **Type of Output** column, the report will open in Microsoft Word.
 - If **Microsoft Excel Format** displays in the **Type of Output** column, the report will open in Microsoft Excel.
 - If Both Microsoft Word and Excel Formats displays in the Type of Output column as the report is opening, the Open Reports dialog (Figure 6-41) will display. Do one of the following:
 - To open the report in Microsoft Word, click **Word**.
 - To open the report in Microsoft Excel, click **Excel**.
 - To open the report in both Microsoft Word and Excel, click **Both**.
 - To cancel without opening the report in any format, click the Close Pane button in the top right corner of the **Open Reports** dialog.

Open Reports					×
For reports in multi	ple for	mats, ope	en sele	cted r	eports in:
Word	(x	Excel] [×	Both:

Figure 6-41: Visual CRS Open Reports dialog

- If the **Report Status** column contains **QUEUED**, the report is currently queued to run at a later time.
- If the **Report Status** column contains **RUNNING**, the report is currently being created.
- If the **Report Status** column contains **ERRORED**, the report encountered an error while being created.
- The **Type of Report** column will display the CRS report run.
- If the **Yes** option for **Export to Area** was selected in the report, the files exported will display in the **Export Files** column.

6.15 View Existing CRS Reports

Reports get generated each time they are opened from the **Report Status** pane, which may take several minutes to open. Visual CRS automatically saves opened reports to the report directory created during the initial setup. Because the reports in this directory have been generated, CRS allows users to view existing reports in this directory more quickly.

- 1. On the CRS ribbon, select View Existing CRS Reports from the Other group.
- 2. Browse to the report directory, highlight the report you want to view, and click **Open**.

Note: The report will open using the report output type selected when the report was created.

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_GPRAMA_DashBoard_ProviderE.xls 2013 GPRA_Dash GPRA DASH 2013	
My Documents		
My Computer		
My Network		<u>D</u> pen Cancel

Figure 6-42: Visual CRS Open report pane

Appendix A Rules of Behavior

The Resource and Patient Management (RPMS) system is a United States Department of Health and Human Services (HHS), Indian Health Service (IHS) information system that is *FOR OFFICIAL USE ONLY*. The RPMS system is subject to monitoring; therefore, no expectation of privacy shall be assumed. Individuals found performing unauthorized activities are subject to disciplinary action including criminal prosecution.

All users (Contractors and IHS Employees) of RPMS will be provided a copy of the Rules of Behavior (ROB) and must acknowledge that they have received and read them prior to being granted access to a RPMS system, in accordance IHS policy.

- For a listing of general ROB for all users, see the most recent edition of *IHS General User Security Handbook* (SOP 06-11a).
- For a listing of system administrators/managers rules, see the most recent edition of the *IHS Technical and Managerial Handbook* (SOP 06-11b).
- Both documents are available at this IHS website: <u>https://home.ihs.gov/security/index.cfm</u>

Note: Users must be logged on to the IHS D1 Intranet to access these documents.

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 ROB that may be defined within the documentation of that application (e.g., Dental, Pharmacy).

A.1.1 Access

RPMS users shall:

- Only use data for which you have been granted authorization.
- Only give information to personnel who have access authority and have a need to know.
- Always verify a caller's identification and job purpose with your supervisor or the entity provided as employer before providing any type of information system access, sensitive information, or nonpublic agency information.

• Be aware that personal use of information resources is authorized on a limited basis within the provisions Indian Health Manual Part 8, "Information Resources Management," Chapter 6, "Limited Personal Use of Information Technology Resources."

RPMS users shall not:

- Retrieve information for someone who does not have authority to access the information.
- Access, research, or change any user account, file, directory, table, or record not required to perform their *official* duties.
- Store sensitive files on a PC hard drive, or portable devices or media, if access to the PC or files cannot be physically or technically limited.
- Exceed their authorized access limits in RPMS by changing information or searching databases beyond the responsibilities of their jobs or by divulging information to anyone not authorized to know that information.

A.1.2 Information Accessibility

RPMS shall restrict access to information based on the type and identity of the user. However, regardless of the type of user, access shall be restricted to the minimum level necessary to perform the job.

RPMS users shall:

- Access only those documents they created and those other documents to which they have a valid need-to-know and to which they have specifically granted access through an RPMS application based on their menus (job roles), keys, and FileMan access codes. Some users may be afforded additional privileges based on the functions they perform, such as system administrator or application administrator.
- Acquire a written preauthorization in accordance with IHS policies and procedures prior to interconnection to or transferring data from RPMS.

A.1.3 Accountability

RPMS users shall:

- Behave in an ethical, technically proficient, informed, and trustworthy manner.
- Log out of the system whenever they leave the vicinity of their personal computers (PCs).
- Be alert to threats and vulnerabilities in the security of the system.
- Report all security incidents to their local Information System Security Officer (ISSO).

- Differentiate tasks and functions to ensure that no one person has sole access to or control over important resources.
- Protect all sensitive data entrusted to them as part of their government employment.
- Abide by all Department and Agency policies and procedures and guidelines related to ethics, conduct, behavior, and information technology (IT) information processes.

A.1.4 Confidentiality

RPMS users shall:

- Be aware of the sensitivity of electronic and hard copy information and protect it accordingly.
- Store hard copy reports/storage media containing confidential information in a locked room or cabinet.
- Erase sensitive data on storage media prior to reusing or disposing of the media.
- Protect all RPMS terminals from public viewing at all times.
- Abide by all Health Insurance Portability and Accountability Act (HIPAA) regulations to ensure patient confidentiality.

RPMS users shall not:

- Allow confidential information to remain on the PC screen when someone who is not authorized to that data is in the vicinity.
- Store sensitive files on a portable device or media without encrypting.

A.1.5 Integrity

RPMS users shall:

- Protect their systems against viruses and similar malicious programs.
- Observe all software license agreements.
- Follow industry standard procedures for maintaining and managing RPMS hardware, operating system software, application software, and/or database software and database tables.
- Comply with all copyright regulations and license agreements associated with RPMS software.

RPMS users shall not:

- Violate federal copyright laws.
- Install or use unauthorized software within the system libraries or folders.

• Use freeware, shareware, or public domain software on/with the system without their manager's written permission and without scanning it for viruses first.

A.1.6 System Logon

RPMS users shall:

- Have a unique User Identification/Account name and password.
- Be granted access based on authenticating the account name and password entered.
- Be locked out of an account after five successive failed login attempts within a specified time period (e.g., one hour).

A.1.7 Passwords

RPMS users shall:

- Change passwords a minimum of every 90 days.
- Create passwords with a minimum of eight characters.
- If the system allows, use a combination of alpha-numeric characters for passwords, with at least one uppercase letter, one lower case letter, and one number. It is recommended, if possible, that a special character also be used in the password.
- Change vendor-supplied passwords immediately.
- Protect passwords by committing them to memory or store them in a safe place (do not store passwords in login scripts or batch files).
- Change passwords immediately if password has been seen, guessed, or otherwise compromised, and report the compromise or suspected compromise to their ISSO.
- Keep user identifications (IDs) and passwords confidential.

RPMS users shall not:

- Use common words found in any dictionary as a password.
- Use obvious readable passwords or passwords that incorporate personal data elements (e.g., user's name, date of birth, address, telephone number, or social security number; names of children or spouses; favorite band, sports team, or automobile; or other personal attributes).
- Share passwords/IDs with anyone or accept the use of another's password/ID, even if offered.
- Reuse passwords. A new password must contain no more than five characters per eight characters from the previous password.
- Post passwords.

- Keep a password list in an obvious place, such as under keyboards, in desk drawers, or in any other location where it might be disclosed.
- Give a password out over the phone.

A.1.8 Backups

RPMS users shall:

- Plan for contingencies such as physical disasters, loss of processing, and disclosure of information by preparing alternate work strategies and system recovery mechanisms.
- Make backups of systems and files on a regular, defined basis.
- If possible, store backups away from the system in a secure environment.

A.1.9 Reporting

RPMS users shall:

- Contact and inform their ISSO that they have identified an IT security incident and begin the reporting process by providing an IT Incident Reporting Form regarding this incident.
- Report security incidents as detailed in the *IHS Incident Handling Guide* (SOP 05-03).

RPMS users shall not:

• Assume that someone else has already reported an incident. The risk of an incident going unreported far outweighs the possibility that an incident gets reported more than once.

A.1.10 Session Timeouts

RPMS system implements system-based timeouts that back users out of a prompt after no more than 5 minutes of inactivity.

RPMS users shall:

• Utilize a screen saver with password protection set to suspend operations at no greater than 10 minutes of inactivity. This will prevent inappropriate access and viewing of any material displayed on the screen after some period of inactivity.

A.1.11 Hardware

RPMS users shall:

• Avoid placing system equipment near obvious environmental hazards (e.g., water pipes).

- Keep an inventory of all system equipment.
- Keep records of maintenance/repairs performed on system equipment.

RPMS users shall not:

• Eat or drink near system equipment.

A.1.12 Awareness

RPMS users shall:

- Participate in organization-wide security training as required.
- Read and adhere to security information pertaining to system hardware and software.
- Take the annual information security awareness.
- Read all applicable RPMS manuals for the applications used in their jobs.

A.1.13 Remote Access

Each subscriber organization establishes its own policies for determining which employees may work at home or in other remote workplace locations. Any remote work arrangement should include policies that:

- Are in writing.
- Provide authentication of the remote user through the use of ID and password or other acceptable technical means.
- Outline the work requirements and the security safeguards and procedures the employee is expected to follow.
- Ensure adequate storage of files, removal, and nonrecovery of temporary files created in processing sensitive data, virus protection, and intrusion detection, and provide physical security for government equipment and sensitive data.
- Establish mechanisms to back up data created and/or stored at alternate work locations.

Remote RPMS users shall:

• Remotely access RPMS through a virtual private network (VPN) whenever possible. Use of direct dial in access must be justified and approved in writing and its use secured in accordance with industry best practices or government procedures.

Remote RPMS users shall not:

• Disable any encryption established for network, internet, and Web browser communications.

A.2 RPMS Developers

RPMS developers shall:

- Always be mindful of protecting the confidentiality, availability, and integrity of RPMS when writing or revising code.
- Always follow the IHS RPMS Programming Standards and Conventions (SAC) when developing for RPMS.
- Only access information or code within the namespaces for which they have been assigned as part of their duties.
- Remember that all RPMS code is the property of the U.S. Government, not the developer.
- Not access live production systems without obtaining appropriate written access and shall only retain that access for the shortest period possible to accomplish the task that requires the access.
- Observe separation of duties policies and procedures to the fullest extent possible.
- Document or comment all changes to any RPMS software at the time the change or update is made. Documentation shall include the programmer's initials, date of change, and reason for the change.
- Use checksums or other integrity mechanism when releasing their certified applications to assure the integrity of the routines within their RPMS applications.
- Follow industry best standards for systems they are assigned to develop or maintain and abide by all Department and Agency policies and procedures.
- Document and implement security processes whenever available.

RPMS developers shall not:

- Write any code that adversely impacts RPMS, such as backdoor access, "Easter eggs," time bombs, or any other malicious code or make inappropriate comments within the code, manuals, or help frames.
- Grant any user or system administrator access to RPMS unless proper documentation is provided.
- Release any sensitive agency or patient information.

A.3 Privileged Users

Personnel who have significant access to processes and data in RPMS, such as system security administrators, systems administrators, and database administrators, have added responsibilities to ensure the secure operation of RPMS.

Privileged RPMS users shall:

- Verify that any user requesting access to any RPMS system has completed the appropriate access request forms.
- Ensure that government personnel and contractor personnel understand and comply with license requirements. End users, supervisors, and functional managers are ultimately responsible for this compliance.
- Advise the system owner on matters concerning information technology security.
- Assist the system owner in developing security plans, risk assessments, and supporting documentation for the certification and accreditation process.
- Ensure that any changes to RPMS that affect contingency and disaster recovery plans are conveyed to the person responsible for maintaining continuity of operations plans.
- Ensure that adequate physical and administrative safeguards are operational within their areas of responsibility and that access to information and data is restricted to authorized personnel on a need-to-know basis.
- Verify that users have received appropriate security training before allowing access to RPMS.
- Implement applicable security access procedures and mechanisms, incorporate appropriate levels of system auditing, and review audit logs.
- Document and investigate known or suspected security incidents or violations and report them to the ISSO, Chief Information Security Officer (CISO), and systems owner.
- Protect the supervisor, superuser, or system administrator passwords.
- Avoid instances where the same individual has responsibility for several functions (i.e., transaction entry and transaction approval).
- Watch for unscheduled, unusual, and unauthorized programs.
- Help train system users on the appropriate use and security of the system.
- Establish protective controls to ensure the accountability, integrity, confidentiality, and availability of the system.
- Replace passwords when a compromise is suspected. Delete user accounts as quickly as possible from the time that the user is no longer authorized system. Passwords forgotten by their owner should be replaced, not reissued.

- Terminate user accounts when a user transfers or has been terminated. If the user has authority to grant authorizations to others, review these other authorizations. Retrieve any devices used to gain access to the system or equipment. Cancel logon IDs and passwords and delete or reassign related active and backup files.
- Use a suspend program to prevent an unauthorized user from logging on with the current user's ID if the system is left on and unattended.
- Verify the identity of the user when resetting passwords. This can be done either in person or having the user answer a question that can be compared to one in the administrator's database.
- Shall follow industry best standards for systems they are assigned to and abide by all Department and Agency policies and procedures.

Privileged RPMS users shall not:

- Access any files, records, systems, etc., that are not explicitly needed to perform their duties
- Grant any user or system administrator access to RPMS unless proper documentation is provided.
- Release any sensitive agency or patient information.

Acronym List

Acronym	Term Meaning
AI/AN	American Indians/Alaska Natives
ASUFAC	Area, Service Unit, Facility
CHUI	Character-based User Interface
CISO	Chief Information Security Officer
CPT	Current Procedural Terminology
CRS	Clinical Reporting System
FTP	File Transfer Protocol
FY	Fiscal Year
GPRA	Government Performance Results Act
GPRAMA	Government Performance Results Act, Modernization Act of 2010
GUI	Graphical User Interface
HHS	Department of Health and Human Services
HIPAA	Health Insurance Portability and Accountability Act
HRN	Health Record Number
ICD	International Classification of Diseases
ID	Identification
IHS	Indian Health Service
IP	Internet Protocol
IPC	Improving Patient Care
ISSO	Information System Security Officer
IT	Information Technology
ОМВ	Office of Management and Budget
PC	Personal Computer
ROB	Rules of Behavior
RPMS	Resource and Patient Management System
SAC	Standards and Conventions
VPN	Virtual Private Network

Contact Information

If you have any questions or comments regarding this distribution, please contact the IHS IT Service Desk.

Phone: (888) 830-7280 (toll free)

Web: <u>https://www.ihs.gov/itsupport/</u>

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