



**RESOURCE AND PATIENT MANAGEMENT SYSTEM**

# **Clinical Reporting System (CRS) (BGP)**

**Installation Guide and Release Notes**

**Version 6.1**  
June 2006

Information Technology Support Center  
Division of Information Resources  
Albuquerque, New Mexico

## PREFACE

This manual contains the user manual for the CRS Clinical Reporting System version 6.1, which adds FY 2006 clinical performance measures to existing FY 2002 through FY 2005 measures.

The CRS Clinical Reporting System is an RPMS (Resource and Patient Management System) software application designed for national reporting as well as local and Area monitoring of clinical GPRA and developmental measures. CRS was first released for FY 2002 performance measures (as GPRA+) and is based on a design by the Aberdeen Area (GPRA2000).

The Government Performance and Results Act (GPRA) requires Federal agencies to report annually on how the agency measured up against the performance targets set in its annual Plan. IHS GPRA measures include measures for clinical prevention and treatment, quality of care, infrastructure, and administrative efficiency functions. The CRS Clinical Reporting System is the reporting tool used by the IHS Office of Planning and Evaluation to collect and report clinical performance results annually to the Department of Health and Human Services (DHHS) and to Congress.

Each year, an updated version of CRS software is released to reflect changes in the logic descriptions of the different denominators and numerators. Additional performance measures may also be added. Local facilities can run reports as often as they want to and can also use CRS to transmit data to their Area. The Area Office can use CRS to produce an aggregated Area report for either annual GPRA or Area Director Performance reports.

The CRS Clinical Reporting System will produce reports on demand from local RPMS databases for both GPRA and developmental clinical performance measures that are based on RPMS data. CRS is intended to eliminate the need for manual chart audits for evaluating and reporting clinical measures. Administrative and clinical users will be able to review individual or all measures at any time, and can:

- Identify potential data issues in their RPMS, i.e., missing or incorrect data.
- Monitor their site's performance against past national performance and upcoming agency goals.
- Identify specific areas where the facility is not meeting the measure in order to initiate business process or other changes.
- Quickly measure impact of process changes on performance measures.
- Identify areas meeting or exceeding measures to provide lessons learned.

To produce reports with comparable data across every facility, the GPRA measure definition was "translated" into programming code with the assistance of clinical subject matter experts. CRS uses pre-defined taxonomies to find data items in PCC to determine if a patient meets the performance measure criteria. Taxonomies contain groups of codes (e.g., diagnoses or procedures) or site-specific terms. Each performance measure has one or more denominators and numerators defined.

CRS is intended for use by Area and site Quality Improvement staff, Compliance Officers, GPRA Coordinators, clinical staff such as physicians, nurses, nurse practitioners, and other providers, Area Directors, as well as any staff involved with quality assurance initiatives.

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## 1.0 Release Notes

### Changes to GPRA measures reported to Congress include:

- **Diabetes: Glycemic Control:** Revised GPRA 2006 target from “maintain” to a national rate of 32% (FY05 rate was 30%)
- **Diabetes: Lipids Assessment:** Revised GPRA 2006 target from “increase” to 56% (FY05 rate was 53%)
- **Diabetes: Nephropathy Assessment:**
  - (1) Revised GPRA 2006 target from “increase” to 50% (FY05 rate was 47%)
  - (2) Added CPT codes to microalbuminuria definition
  - (3) Included patients diagnosed with ESRD in numerator (i.e. meeting the measure)
- **Diabetic Retinopathy:** Added POV code for Other Eye Exam definition
- **Childhood Immunizations:**
  - (1) Revised denominator for GPRA measure from Active Clinical to Patients Active in the Immunization Package
  - (2) Revised required number of doses for Hep B from 3 to 2 IF documented with CPT 90743
  - (3) Added pneumococcal conjugate as new numerator and added it to the “all immunizations” numerator
- **Pap Smear:**
  - (1) Deleted CPT 59525 from and added procedure code 68.9 to hysterectomy definition
  - (2) Corrected logic to accept V72.3 code in numerator ONLY for visits prior to 10/1/04
  - (3) Fixed problem in hysterectomy exclusion logic that was only checking for procedure code 68.5 and not all codes in the range of 68.50-68.59
- **Colorectal Cancer Screening:**
  - (1) Removed CPT 74270 for DCBE and refusal of DCBE
  - (2) Added CPTs 45391 and 45392 for Colonoscopy
  - (3) Added denominator exclusion for total colectomy
  - (4) Revised timeframe for FOBT from past 2 years to past year
  - (5) Added ICD-9 procedure code 45.43 to colonoscopy definition
  - (6) Removed V Radiology refusal logic for FOBT, flexible sigmoidoscopy, and colonoscopy since there is no process to refuse these procedures in Radiology

- **Tobacco Cessation:** Fixed problem with not counting in denominator patients with old codes 305.10-305.12 (i.e. tobacco users), even though the codes were in the logic
- **Alcohol Screening (FAS Prevention):**
  - (1) Revised GPRA 2006 target from “increase” to 12% (FY05 rate was 11%)
  - (2) Changed method for calculating refusal numerator rate (# w/documented refusal in past year/patients screened for alcohol use or with a document refusal)
- **IPV/DV Screening:**
  - (1) Revised GPRA 2006 target from “increase” to 14% (FY05 rate was 13%)
  - (2) Changed method for calculating refusal numerator rate (# w/documented refusal in past year/patients screened for domestic violence or with a document refusal)
- **Depression Screening:**
  - (1) Added separate, non-GPRA numerator for patients with depression-related patient education
  - (2) Changed method for calculating refusal numerator rate (# w/documented refusal in past year/patients screened for depression or with a document refusal)
- **Cardiovascular Disease and Cholesterol Screening:** Revised GPRA 2006 target from “increase” to 44% (FY05 rate was 43%)
- **Prenatal HIV Testing:**
  - (1) Added code 042 for HIV diagnosis
  - (2) Added for HIV test definition CPTs 87534-87539, (3) revised GPRA 2006 target from “increase” to 55% (FY05 rate was 54%)

**Other National GPRA changes include:**

- Added the following non-GPRA measures to the National GPRA report:
  - CVD and Blood Pressure Control
  - Beta-Blocker Treatment After AMI
  - Persistence of Beta-Blocker Treatment After AMI
  - LDL After Cardiovascular Event
  - Prediabetes/Metabolic Syndrome

- Split the National GPRA report export file that is sent to California Area for each quarterly report into three files:
  - GPRANT1 – Contains all measures reported to Congress
  - CRSNT1 – One of two files containing non-GPRA measures in the National GPRA report
  - CRSNT2 – The second file containing non-GPRA measures in the National GPRA report
- Revised Childhood Height and Weight export file that is created automatically when National GPRA report is run and data export to the Area Office to include height and weight data for all Active Clinical patients and added option for facilities to create a file locally for their use
- Revised the Comprehensive National GPRA Patient List to show *only GPRA measures* reported to Congress that each patient did not meet
- Added new option (NST) to save a National GPRA Patient List to a search template

**New performance measures (all non-GPRA) include:**

- Adolescent Immunizations<sup>1</sup>
- Appropriate Treatment for Children with Upper Respiratory Infection<sup>2</sup>
- Appropriate Testing for Children with Pharyngitis<sup>3</sup>
- Rheumatoid Arthritis Medication Monitoring
- Osteoarthritis Medication Monitoring
- Asthma and Inhaled Steroid Use

**Changes to non-GPRA measures include:**

- **Diabetes Comprehensive Care:**
  - (1) Added new numerators for diabetic foot exam and controlled blood pressure
  - (2) Added ESRD to numerator definition for nephropathy assessment
  - (3) Added CPTs 83518 and 84166/81050 (requires both codes) to microalbuminuria definition for nephropathy assessment
  - (4) Added POV code V72.0 to logic for Other Eye Exam for retinopathy exam
  - (5) Added diabetic foot exam to all assessments numerator

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<sup>1</sup> HEDIS-based measure

<sup>2</sup> Ibid

<sup>3</sup> Ibid

- **Tobacco Use and Assessment:** Added old codes 305.1\* (305.10-305.13) back in for tobacco screening and codes 305.10-305.12 for tobacco users and smokers definition since patients in the baseline year may have been documented with those codes
- **Antidepressant Medication Management:**
  - (1) Replaced previous list of meds developed by IHS with a HEDIS-developed list of meds that is pre-populated by NDC
  - (2) Renamed medication taxonomy to reflect the fact that it is a HEDIS developed taxonomy
- **Controlling High Blood Pressure:** Added POV code 585 as old code for ESRD definition
- **Comprehensive CVD-Related Assessment:**
  - (1) Fixed problem for tobacco screening numerator that did not count patients with tobacco screening documented with a health factor
  - (2) Added old codes 305.1\* (305.10-305.13) back in for tobacco screening since patients in the baseline year may have been documented with those codes
- **Beta-Blocker Treatment and Persistence of Beta-Blocker Treatment After a Heart Attack:**
  - (1) Revised COPD definition from 491.20-491.21 to 491.2\*
  - (2) Replaced previous list of medications developed by IHS with a HEDIS-developed list of medications that is pre-populated by NDC
  - (3) Renamed beta-blocker medication taxonomy to reflect fact that it is based on HEDIS meds, not CMS
- **Cholesterol Management for Patients with Cardiovascular Conditions:**
  - (1) Renamed topic from Cholesterol Management After Acute CVD Event
  - (2) Revised denominator to require diagnosis to first 10 months of year prior to report period begin date
  - (3) Added IVD to denominator
  - (4) Revised all numerators for LDL test to be done during any time during report period
  - (5) Added CPTs 35600 and 33572 to CABG definition
- **HIV Quality of Care:**
  - (1) Added code 042 for HIV diagnosis
  - (2) Added for CD4 test CPT codes 86359 and 86360
- **Chlamydia Testing:**
  - (1) Added codes 32001-0, 36902-5, 36903-3 to LOINC taxonomy

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- (2) Added CPTs 86631 and 86632 for Chlamydia tests
  - **Osteoporosis Management:**
    - (1) Fixed problem for treatment or testing numerator for fractures diagnosed at outpatient visit where logic was requiring the treatment or testing within 60 days of a fracture instead of 180 days (6 months) after the fracture
    - (2) Added ICD 807.4 to identify fractures
    - (3) Added POV V82.81 for bone mineral density test
    - (4) Removed CPTs 76499 and 76999 for bone mineral density test
    - (5) Deleted CPT codes 26600-26615 and 28400-28485 from fracture definition
    - (6) Added to list of treatment meds Alendronate-Cholecalciferol (Fosomax Plus D), Ibandronate (Boniva), Fluoride, Vitamin D, Calcium Products, and Injectable Estrogens
    - (7) Replaced previous list of meds developed by Chris Lamer with the HEDIS-developed list of meds
  - **Osteoporosis Screening in Women:** Added POV V82.81 Special screening for other conditions, Osteoporosis, to osteoporosis screening definition
  - **Asthma Quality of Care:**
    - (1) Revised definition for persistent asthma definition to meet requirements both during the report period and the year prior to the report period
    - (2) Added ICD-9 code 491.22 to COPD definition
    - (3) Added 5th criterion (persistent in ARS) for meeting persistent asthma definition
    - (4) Per HEDIS 2006 logic, clarified denominator logic that looks at medications looks at a different (larger) set of medications than the medications for the numerator logic
    - (5) Replaced existing three medication taxonomies (Controllers, Inhaled Steroids, and Leukotrienes) with taxonomies that were populated by HEDIS
  - **Prediabetes/Metabolic Syndrome:**
    - (1) Revised Nephropathy Assessment numerator to match Diabetes: Nephropathy Assessment measure (i.e. added CPT codes to microalbuminuria definition and included patients diagnosed with ESRD in numerator [i.e. meeting the measure])
    - (2) Revised Tobacco Screening numerator to match Tobacco Use and Exposure Assessment measure (i.e. added old codes 305.1\* [305.10-305.13] back in for tobacco screening and codes 305.10-305.12 for tobacco users and smokers definition since patients in the baseline year may have been documented with those codes)

- **Medications Education:** Included M-PRX code by revising logic to check for all codes containing "M-"
  - Also added codes: FP-DPO, FP-OC, ASM-NEB, ASM-MDI, PL-NEB, PL-MDI, or FP-TD

**Additional key enhancements and revisions include the following:**

- **New MFI Site Parameter:** This site parameter will be displayed only for facilities within the Alaska Area. If they are running MFI and only want to count patients who have visits to locations within their service unit, they will select “Y” at this parameter.
- **EISS Site Parameter:** This site parameter was deleted since a decision was made not to display the CRS report data on the Executive Information Support System (EISS) on the IHS intranet.
- **CMS Report:**
  - (1) Added logic to require users to have the BGPZ PATIENT LISTS security key in order to have this menu option displayed (and run the report).
  - (2) Added 7 new measures within the Heart Attack (AMI), Heart Failure, and Pneumonia categories.
  - (3) Changed logic to look for CPT and HCPCS codes in both V CPT and V Transaction Code files in PCC, where if an item is found in one of the two files, it will be counted.
  - (4) Corrected logic to display on second patient lists for AMI, Heart Failure, and Pneumonia medications that were prescribed during the period admission date through day prior to discharge date.
    - a. Previously only medications prescribed within 12 months prior to admission and on or up to 30 days after discharge were displayed. Now all medications prescribed 12 months prior to admission date through 30 days after discharge date will be displayed.

## 2.0 Installation Notes

Prefix: BGP

Current Version: 6.1

**Note:** Read the entire Notes File prior to attempting any installation.

### 2.1 General Information

Make a copy of this distribution for off-line storage. Print all notes/readme files.

It is recommended that the terminal output during the installation be captured using an auxport printer attached to the terminal at which you are performing the software installation. This will insure a printed audit trail if any problems should arise.

***Important Note:***

This distribution of the Clinical Reporting System (CRS) contains Version 6.1 of CRS and the Graphical User Interface (GUI) front end to the CRS system. You can install just the backend (i.e. the “roll and scroll”) version 6.1 of the package or you can install both. There is no requirement to install the GUI front end.

Please install version 6.1 of CRS (bgp\_0610.t2k) at all sites regardless of whether the site opts to install and use the GUI portion of the package. Version 6.1 of CRS and the GUI front end have different requirements so please take note of the requirements section for each piece of the software.

### 2.2 Contents of Distribution

- bgp\_0610.t2k—Kids file containing software
- bgp\_061i.pdf—Installation guide in PDF format (this manual)
- bgp\_061t.pdf—Technical Manual in PDF format
- bgp\_061u.pdf—User Manual in PDF format
- bgp\_061o.pdf—Administrator Manual in PDF format
- Visual CRS Setup.msi
- VisualCRSsetup.exe

## 2.3 Requirements

- Kernel (XU) v8.0 or higher
- FileMan (DI) v21 or higher
- IHS Patient Dictionaries (AUPN) v99.1 through patch 16
- PCC Management Reports (APCL) v3.0 through patch 17
- Taxonomy System (ATX) v5.1 through patch 8
- XB/ZIB Utilities v3.0 through patch 11

## 2.4 Contents of Distribution for GUI Interface

- Visual CRS.zip – GUI software for the client PC
  - Visual CRS Setup.msi
  - VisualCRSsetup.exe

## 2.5 Requirements for GUI Interface

If you are planning on installing and using the GUI CRS the following are additional requirements. If you are *not planning* on using the GUI you may ignore these requirements:

### **On the RPMS server:**

- Cache
- Taxonomy System (ATX) v5.1 through patch 8
- BMX Version 1.0
- IHS Clinical Reporting System V6.1 (CRS) (installation instructions provided above)

### **On the User's (Client) PC:**

- Windows XP Service Pack 2 or Higher

## 3.0 Installation Instructions

### *Please Note:*

This distribution of the Clinical Reporting System (CRS) contains Version 6.1 of CRS and the Graphical User Interface (GUI) front end to the CRS system. You can install just the backend (i.e. the “roll and scroll”) version 6.1 of the package, or you can install both. There is no requirement to install the GUI front end. Please install version 6.1 of CRS (bgp\_0610.t2k) at all sites regardless of whether the site opts to install and use the GUI portion of the package. Version 6.1 of CRS and the GUI front end have different requirements so please take note of the requirements section for each piece of the software.

In all UCIs running the IHS CLINICAL Reporting System:

1. Ensure that users are unable to use the Clinical Reporting System for the duration of this installation. Installation takes approximately 5 minutes.
2. Save all routines (^%RS (MSM) or ^%RO (CACHE)) and globals (^%GS (MSM) or ^%GO (CACHE)) in the BGP\* namespace for use in returning to your existing version, if needed.

**Note:** If this is a first time install, there will be no routines or globals in this namespace.

3. Delete all routines (^%RDEL(MSM) or ^%RDELETE(CACHE)) in the BGP namespace (if any exist).

**Note:** This installation is a KIDS install. If you have any questions on how to do a KIDS installation, please contact your Area information systems support personnel.

4. Install bgp\_0610.t2k. This file is the KIDS file for the Clinical Reporting System (CRS).
5. Assign security keys as appropriate per the table below. The BGPZAREA key should only be assigned if this package is being installed at an area office.

Name	Descriptive Name	Description
BGPZAREA	BGP AREA REPORT	This key unlocks the area report options on the main BGPMENU. This key should only be assigned at the Area office level.
BGPZMENU	BGP MAIN MENU - CRS	This key unlocks the main CRS menu. It should be assigned to all users who need to run GPRA/CRS reports.
BGPZ	BGP PATIENT LISTS	This key allows the holder to

Name	Descriptive Name	Description
PATIENT LISTS		obtain patient lists. The patient lists contain sensitive patient/clinical information. This key should only be given to those users who have a need for such information.
BGPZ SITE PARAMETERS	BGP SITE PARAMETERS	This key should be given to those with authority to update the site parameters.
BGPZ TAXONOMY EDIT	BGP TAXONOMY EDIT	This key should be given only to users who will need to update taxonomies.

**Note:** If you are *not* planning to install the GUI front end, then you have finished.

### 3.1 Installation of the CRS GUI

To install the CRS GUI:

#### A. On the RPMS server:

1. Make sure BMX Version 1.0 has been installed in RPMS on the RPMS Server.
2. Make sure Taxonomy System Version 5.1 patch 8 has been installed in RPMS on the RPMS server.
3. Make sure CRS Version 6.1 has been installed in RPMS on the RPMS server. (See instructions above.)

**Note:** If the user is already using a previous version of the Visual CRS product you will not need to do steps 4 to 6. If the site/user has never used a Visual CRS product before you will need to do steps 4 to 6.

4. For each user who will be using the GUI front end to CRS, assign option BGPGRPC as a secondary menu option with a synonym of **BGPG**.
5. For each user who will be using the GUI front end to CRS, assign option BMXRPC as a secondary menu option with a synonym of **BMX**.
6. Setup port 10903 as the port to listen for the GUI connection: (Please note that if you have already done this with a previous CRS installation this step is not necessary).

**Note:** If you are running in multiple Namespaces on the same machine you will need to use a different port for each namespace. Start at 10910 and increment for each namespace.

- a) From menu **BMXMENU** choose **Edit**, type in **10903** as the port number or the port you designated if you are on a multiple namespace machine and respond to the questions as seen below:

```

EDIT   Add/Edit BMXNet Monitor Entries
STRT   Start All BMXNet Monitors
STOP   Stop All BMXNet Monitors
Select BMXNET MENU Option: EDIT Add/Edit BMXNet Monitor
Entries

Select BMXNET MONITOR PORT: 10903
Are you adding '10903' as a new BMXNET MONITOR (the 1ST)?
No// Y (Yes)
PORT: 10903//
ENABLED: YES
INTEGRATED SECURITY: NO
SESSION NAMESPACE: (leave this blank)

```

- b) Select the **STRT** option to start the Listener.
- c) In taskmanager schedule option **BMX MONITOR START** as a startup option if it is not already scheduled. Answer “**S**” to the special queuing prompt when scheduling this option. No other prompt needs to be filled in. (Please note that if you have already done this with a previous CRS installation this step is not necessary).

```

Schedule/Unschedule Options
One-time Option Queue
Taskman Management Utilities ...
List Tasks
Dequeue Tasks
Requeue Tasks
Delete Tasks
Print Options that are Scheduled to run
Cleanup Task List
Print Options Recommended for Queuing

Select Taskman Management Option: Schedule/Unschedule Options

Select OPTION to schedule or reschedule: BMX MONITOR START

Menu Text: Start All BMXNet Monitors           TASK ID:

-----

QUEUED TO RUN AT WHAT TIME:

DEVICE FOR QUEUED JOB OUTPUT:

```

```
QUEUED TO RUN ON VOLUME SET:

      RESCHEDULING FREQUENCY:

            TASK PARAMETERS:

            SPECIAL QUEUEING: STARTUP

-----
Exit      Save      Next Page      Refresh

Enter a command or '^' followed by a caption to jump to a specific
field.
```

**On each User's (client) PC:**

1. Unzip Visual CRS.zip into a directory of your choice on the client's PC. You will have 2 files: VisualCRSsetup.exe and Visual CRS Setup.msi.
2. If the user already has a previous version of the Visual CRS product installed, then remove the previously installed Visual CRS: Go to Control Panel then Add/Remove Programs and remove Visual CRS.
3. Double Click VisualCRSsetup.exe that was distributed with Visual CRS, if asked, accept the License Agreement and follow the instructions for downloading and installing Microsoft .Net Framework 2.0 (this will only happen if you haven't previously downloaded the final released version of Microsoft.Net Framework 2.0), this step takes approximately 20-30 minutes over a DSL connection.
4. Follow the prompts on the Visual CRS Setup Screens, taking the defaults.
5. Double Click the Visual CRS shortcut that appears on your desktop.
6. Enter the IP address of the machine to which you are connecting.
7. Enter Port number 10903 or the port number you designated if a multiple namespace site, in the Port Number box, and click OK.

**Note:** The only time you will have to change the above is if you are connecting to a different machine.

8. Enter your RPMS ACCESS and VERIFY codes.
9. Select a Division, and click OK.
10. You are now in the Visual CRS software.

## 4.0 Sample Installation

Select Kernel Installation & Distribution System Option:

```

KIDS   Kernel Installation & Distribution System ...
NTEG   Build an 'NTEG' routine for a package
PG     Programmer mode
       Calculate and Show Checksum Values
       Clean Error Trap
       Delete Unreferenced Options
       Error Processing ...
       Global Block Count
       List Global
       Map Pointer Relations
       Number base changer
       Routine Tools ...
       Test an option not in your menu

```

Select Programmer Options Option: KIDS Kernel Installation & Distribution System

```

Edits and Distribution ...
Utilities ...
Installation ...

```

Select Kernel Installation & Distribution System Option: Installation

```

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

```

Select Installation Option: 1 Load a Distribution

Enter a Host File: c:\rpms\bgp\bgp\_0610.t2k

Incoming Files:

```

90240.01 BGP IHS GPRA DATA 02

```

Note: You already have the 'BGP IHS GPRA DATA 02' File.

```

90241.01 BGP CONTROL FILE (including data)

```

Note: You already have the 'BGP CONTROL FILE' File.

I will OVERWRITE your data with mine.

```

90241.02 BGP SITE PARAMETERS

```

Note: You already have the 'BGP SITE PARAMETERS' File.

90242 BGP INDIVIDUAL INDICATOR DEFINITIONS (including data)

Note: You already have the 'BGP INDIVIDUAL INDICATOR DEFINITIONS' File.  
I will OVERWRITE your data with mine.

90242.01 BGP INDICATORS (including data)

Note: You already have the 'BGP INDICATORS' File.  
I will OVERWRITE your data with mine.

90243 BGP 03 DATA CURRENT

Note: You already have the 'BGP 03 DATA CURRENT' File.

90243.01 BGP 03 DATA PREVIOUS

Note: You already have the 'BGP 03 DATA PREVIOUS' File.

90243.02 BGP 03 DATA BASELINE

Note: You already have the 'BGP 03 DATA BASELINE' File.

90244.01 BGP 04 INDICATORS (including data)

Note: You already have the 'BGP 04 INDICATORS' File.  
I will OVERWRITE your data with mine.

90244.02 BGP 04 INDIVIDUAL INDICATORS (including data)

Note: You already have the 'BGP 04 INDIVIDUAL INDICATORS' File.  
I will OVERWRITE your data with mine.

90244.03 BGP 04 DATA CURRENT

Note: You already have the 'BGP 04 DATA CURRENT' File.

90244.04 BGP 04 DATA PREVIOUS

Note: You already have the 'BGP 04 DATA PREVIOUS' File.

90244.05 BGP 04 DATA BASELINE

Note: You already have the 'BGP 04 DATA BASELINE' File.

90370.01 BGP 04 HEDIS INDICATORS (including data)

Note: You already have the 'BGP 04 HEDIS INDICATORS' File.  
I will OVERWRITE your data with mine.

90370.02 BGP 04 HEDIS INDIVIDUAL INDICATORS (including data)

Note: You already have the 'BGP 04 HEDIS INDIVIDUAL INDICATORS' File.  
I will OVERWRITE your data with mine.

90370.03 BGP 04 HEDIS DATA CURRENT

Note: You already have the 'BGP 04 HEDIS DATA CURRENT' File.

90370.04 BGP 04 HEDIS DATA PREVIOUS

Note: You already have the 'BGP 04 HEDIS DATA PREVIOUS' File.

90370.05 BGP 04 HEDIS DATA BASELINE

Note: You already have the 'BGP 04 HEDIS DATA BASELINE' File.

90371.01 BGP 05 INDICATORS (including data)

Note: You already have the 'BGP 05 INDICATORS' File.

I will OVERWRITE your data with mine.

90371.02 BGP 05 INDIVIDUAL INDICATORS (including data)

Note: You already have the 'BGP 05 INDIVIDUAL INDICATORS' File.

I will OVERWRITE your data with mine.

90371.03 BGP 05 DATA CURRENT

Note: You already have the 'BGP 05 DATA CURRENT' File.

90371.04 BGP 05 DATA PREVIOUS

Note: You already have the 'BGP 05 DATA PREVIOUS' File.

90371.05 BGP 05 DATA BASELINE

Note: You already have the 'BGP 05 DATA BASELINE' File.

90371.06 BGP 05 NATIONAL PATIENT LISTS (including data)

Note: You already have the 'BGP 05 NATIONAL PATIENT LISTS' File.

I will OVERWRITE your data with mine.

90371.08 BGP 05 TAXONOMIES (including data)

Note: You already have the 'BGP 05 TAXONOMIES' File.

I will OVERWRITE your data with mine.

90372.01 BGP 05 HEDIS INDICATORS (including data)

Note: You already have the 'BGP 05 HEDIS INDICATORS' File.

I will OVERWRITE your data with mine.

90372.02 BGP 05 HEDIS INDIVIDUAL INDICATORS (including data)

Note: You already have the 'BGP 05 HEDIS INDIVIDUAL INDICATORS' File.

I will OVERWRITE your data with mine.

90372.03 BGP 05 HEDIS DATA CURRENT

Note: You already have the 'BGP 05 HEDIS DATA CURRENT' File.

90372.04 BGP 05 HEDIS DATA PREVIOUS

Note: You already have the 'BGP 05 HEDIS DATA PREVIOUS' File.

90372.05 BGP 05 HEDIS DATA BASELINE

Note: You already have the 'BGP 05 HEDIS DATA BASELINE' File.

90372.08 BGP 05 GUI REPORT OUTPUT

Note: You already have the 'BGP 05 GUI REPORT OUTPUT' File.

90373.01 BGP 05 CMS INDICATORS (including data)

Note: You already have the 'BGP 05 CMS INDICATORS' File.

I will OVERWRITE your data with mine.

90373.02 BGP 05 ELDER INDIVIDUAL INDICATORS (including data)

Note: You already have the 'BGP 05 ELDER INDIVIDUAL INDICATORS' File.

I will OVERWRITE your data with mine.

90373.03 BGP 05 ELDER DATA CURRENT

Note: You already have the 'BGP 05 ELDER DATA CURRENT' File.

90373.04 BGP 05 ELDER DATA PREVIOUS

Note: You already have the 'BGP 05 ELDER DATA PREVIOUS' File.

90373.05 BGP 05 ELDER DATA BASELINE

Note: You already have the 'BGP 05 ELDER DATA BASELINE' File.

90373.06 BGP 05 ELDER INDICATORS (including data)

Note: You already have the 'BGP 05 ELDER INDICATORS' File.

I will OVERWRITE your data with mine.

90374.01 BGP 06 INDICATORS (including data)

Note: You already have the 'BGP 06 INDICATORS' File.

I will OVERWRITE your data with mine.

90374.02 BGP 06 INDIVIDUAL INDICATORS (including data)

Note: You already have the 'BGP 06 INDIVIDUAL INDICATORS' File.

I will OVERWRITE your data with mine.

90374.03 BGP 06 DATA CURRENT

Note: You already have the 'BGP 06 DATA CURRENT' File.

90374.04 BGP 06 DATA PREVIOUS

Note: You already have the 'BGP 06 DATA PREVIOUS' File.

90374.05 BGP 06 DATA BASELINE

Note: You already have the 'BGP 06 DATA BASELINE' File.

90374.06 BGP 06 NATIONAL PATIENT LISTS (including data)

Note: You already have the 'BGP 06 NATIONAL PATIENT LISTS' File.

I will OVERWRITE your data with mine.

90374.08 BGP 06 TAXONOMIES (including data)

Note: You already have the 'BGP 06 TAXONOMIES' File.

I will OVERWRITE your data with mine.

90374.09 BGP 06 TAXONOMY TEMP (including data)

Note: You already have the 'BGP 06 TAXONOMY TEMP' File.

I will OVERWRITE your data with mine.

90375.01 BGP 06 HEDIS INDICATORS (including data)

Note: You already have the 'BGP 06 HEDIS INDICATORS' File.

I will OVERWRITE your data with mine.

90375.02 BGP 06 HEDIS INDIVIDUAL INDICATORS (including data)

Note: You already have the 'BGP 06 HEDIS INDIVIDUAL INDICATORS' File.

I will OVERWRITE your data with mine.

90375.03 BGP 06 HEDIS DATA CURRENT

Note: You already have the 'BGP 06 HEDIS DATA CURRENT' File.

90375.04 BGP 06 HEDIS DATA PREVIOUS

Note: You already have the 'BGP 06 HEDIS DATA PREVIOUS' File.

90375.05 BGP 06 HEDIS DATA BASELINE

Note: You already have the 'BGP 06 HEDIS DATA BASELINE' File.

90375.08 BGP 06 GUI REPORT OUTPUT

Note: You already have the 'BGP 06 GUI REPORT OUTPUT' File.

90375.99 BGP BMX ADO SCHEMA (including data)

Note: You already have the 'BGP BMX ADO SCHEMA' File.

I will OVERWRITE your data with mine.

90376.01 BGP 06 CMS INDICATORS (including data)

Note: You already have the 'BGP 06 CMS INDICATORS' File.

I will OVERWRITE your data with mine.

90376.02 BGP 06 ELDER INDIVIDUAL INDICATORS (including data)  
 Note: You already have the 'BGP 06 ELDER INDIVIDUAL INDICATORS' File.  
 I will OVERWRITE your data with mine.

90376.03 BGP 06 ELDER DATA CURRENT  
 Note: You already have the 'BGP 06 ELDER DATA CURRENT' File.

90376.04 BGP 06 ELDER DATA PREVIOUS  
 Note: You already have the 'BGP 06 ELDER DATA PREVIOUS' File.

90376.05 BGP 06 ELDER DATA BASELINE  
 Note: You already have the 'BGP 06 ELDER DATA BASELINE' File.

90376.06 BGP 06 ELDER INDICATORS (including data)  
 Note: You already have the 'BGP 06 ELDER INDICATORS' File.  
 I will OVERWRITE your data with mine.

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

DEVICE: HOME// Virtual  
 bbbbbb

Install Started for IHS CLINICAL REPORTING 6.1 :  
 Apr 24, 2006@10:32

Build Distribution Date: Apr 24, 2006

Installing Routines:  
 Apr 24, 2006@10:32:03

Running Pre-Install Routine: PRE^BGPPOST

Installing Data Dictionaries:  
 .....  
 Installing Data Dictionaries:  
 .....



```

Updating [BGP ALCOHOL DXS] taxonomy...
Updating [BGP AMI DXS (HEDIS)] taxonomy...
Updating [BGP AMI IND 30] taxonomy...
Updating [BGP ASA ALLERGY 995.0-995.3] taxonomy...
Updating [BGP ASTHMA CONTROLLER NDC] taxonomy...
Updating [BGP ASTHMA DXS] taxonomy...
Updating [BGP ASTHMA INHALED STEROID NDC] taxonomy...
Updating [BGP ASTHMA LEUKOTRIENE NDC] taxonomy...
Updating [BGP BMD PROCEDURES] taxonomy...
Updating [BGP CABG CPTS] taxonomy...
Updating [BGP CABG PROCS] taxonomy...
Updating [BGP CD4 LOINC CODES] taxonomy...
Updating [BGP CMS 2/3 HEART BLOCK DXS] taxonomy...
Updating [BGP CMS ABG CPTS] taxonomy...
Updating [BGP CMS ACEI MEDS CLASS] taxonomy...
Updating [BGP CMS AMI DXS] taxonomy...
Updating [BGP CMS ANTI-PLATELET CLASS] taxonomy...
Updating [BGP CMS ANTIBIOTICS MEDS CLASS] taxonomy...
Updating [BGP CMS AORTIC STENOSIS DXS] taxonomy...
Updating [BGP CMS ARB MEDS CLASS] taxonomy...
Updating [BGP CMS BETA BLOCKER CLASS] taxonomy...
Updating [BGP CMS BETA BLOCKER NDC] taxonomy...
Updating [BGP CMS BRADYCARDIA DXS] taxonomy...
Updating [BGP CMS CIRCULATORY SHOCK DXS] taxonomy...
Updating [BGP CMS EJECTION FRACTION CPTS] taxonomy...
Updating [BGP CMS EJECTION FRACTION PROC] taxonomy...
Updating [BGP CMS HEART FAILURE DXS] taxonomy...
Updating [BGP CMS LVSD DXS] taxonomy...
Updating [BGP CMS SEPTI/RESP FAIL DXS] taxonomy...
Updating [BGP COLORECTAL CANCER DXS] taxonomy...
Updating [BGP COPD DXS] taxonomy...
Updating [BGP COPD DXS BB CONT] taxonomy...
Updating [BGP CPT FLU] taxonomy...
Updating [BGP CPT MAMMOGRAM] taxonomy...
Updating [BGP CPT MAMMOGRAM HEDIS] taxonomy...
Updating [BGP CPT PAP] taxonomy...
Updating [BGP CREATININE CPTS] taxonomy...
Updating [BGP CREATININE LOINC CODES] taxonomy...
Updating [BGP DEPRESSIVE DISORDERS] taxonomy...
Updating [BGP DIPHTHERIA EVIDENCE] taxonomy...
Updating [BGP DV DXS] taxonomy...
Updating [BGP EMPHYSEMA DXS] taxonomy...
Updating [BGP FOBT LOINC CODES] taxonomy...
Updating [BGP FRACTURE PROCEDURES] taxonomy...
Updating [BGP GPRA PREGNANCY DIAGNOSES] taxonomy...
Updating [BGP HDL LOINC CODES] taxonomy...
Updating [BGP HEDIS RETINAL SCREENING] taxonomy...
Updating [BGP HEDIS RETINAL SCR NDC] taxonomy...
Updating [BGP HEP EVIDENCE] taxonomy...
Updating [BGP HGBA1C LOINC CODES] taxonomy...
Updating [BGP HIB EVIDENCE] taxonomy...
Updating [BGP HIV TEST LOINC CODES] taxonomy...
Updating [BGP HIV/AIDS DXS] taxonomy...
Updating [BGP HYPERTENSION DXS] taxonomy...
Updating [BGP HYPOTENSION DXS] taxonomy...
Updating [BGP ISCHEMIC HEART DXS] taxonomy...

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Updating [BGP LDL LOINC CODES] taxonomy...  
Updating [BGP LIPID PROFILE LOINC CODES] taxonomy...  
Updating [BGP MAJOR DEPRESSION (ADM)] taxonomy...  
Updating [BGP MAJOR DEPRESSION PRIOR] taxonomy...  
Updating [BGP MAJOR DEPRESSIVE DISORDERS] taxonomy...  
Updating [BGP MASTECTOMY PROCEDURES] taxonomy...  
Updating [BGP MEASLES EVIDENCE] taxonomy...  
Updating [BGP TOTAL CHOLESTEROL LOINC] taxonomy...  
Updating [BGP TRIGLYCERIDE LOINC CODES] taxonomy...  
Updating [BGP UNI MASTECTOMY PROCEDURES] taxonomy...  
Updating [BGP URINE PROTEIN LOINC CODES] taxonomy...  
Updating [BGP VARICELLA CONTRA] taxonomy...  
Updating [BGP VARICELLA EVIDENCE] taxonomy...  
Updating [BGP VIRAL LOAD LOINC CODES] taxonomy...  
Updating [DM AUDIT FASTING GLUC LOINC] taxonomy...  
Updating [BGP OSTEOARTHRITIS DXS] taxonomy...  
Updating [BGP CBC CPT] taxonomy...  
Updating [BGP CBC LOINC] taxonomy...  
Updating [DM AUDIT URINALYSIS LOINC] taxonomy...  
Updating [BGP ALT CPT] taxonomy...  
Updating [BGP ALT LOINC] taxonomy...  
Updating [BGP AST CPT] taxonomy...  
Updating [BGP AST LOINC] taxonomy...  
Updating [BGP FRACTURE DXS] taxonomy...  
Updating [BGP FRACTURE CPTS] taxonomy...  
Updating [BGP BMD CPTS] taxonomy...  
Updating [BGP BMD DXS] taxonomy...  
Updating [BGP HEDIS OSTEOPOROSIS NDC] taxonomy...  
Updating [BGP CHLAMYDIA LOINC CODES] taxonomy...  
Updating [BGP IVD DXS] taxonomy...  
Updating [BGP TOBACCO DXS] taxonomy...  
Updating [BGP GPRA SMOKING DXS] taxonomy...  
Updating [BGP TOTAL CHOLECTOMY CPTS] taxonomy...  
Updating [BGP MH OPT VISIT CPT NMH 1] taxonomy...  
Updating [BGP MH OPT VISIT CPT NMH 3] taxonomy...  
Updating [BGP MICROALBUM LOINC CODES] taxonomy...  
Updating [BGP MISCARRIAGE/ABORTION DXS] taxonomy...  
Updating [BGP MMR CONTRAINDICATIONS] taxonomy...  
Updating [BGP MOOD DISORDERS] taxonomy...  
Updating [BGP MUMPS EVIDENCE] taxonomy...  
Updating [BGP NEPHROPATHY DXS] taxonomy...  
Updating [BGP NEPHROPATHY PROCEDURES] taxonomy...  
Updating [BGP OPT MH VISIT CPTS MH] taxonomy...  
Updating [BGP OPT MH VISIT POVS] taxonomy...  
Updating [BGP OPV CONTRAINDICATIONS] taxonomy...  
Updating [BGP OPV EVID DISEASE] taxonomy...  
Updating [BGP OSTEO SCREEN CPTS] taxonomy...  
Updating [BGP OSTEOPOROSIS DXS] taxonomy...  
Updating [BGP PAP LOINC CODES] taxonomy...  
Updating [BGP PERTUSSIS EVIDENCE] taxonomy...  
Updating [BGP POISONINGS SUBSTANCE ABUSE] taxonomy...  
Updating [BGP PTCA CPTS] taxonomy...  
Updating [BGP PTCA PROCS] taxonomy...  
Updating [BGP RECTAL PROCEDURE CODES] taxonomy...  
Updating [BGP RUBELLA EVIDENCE] taxonomy...  
Updating [BGP SIG CPTS] taxonomy...

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Updating [BGP SINUS BRADYCARDIA DXS] taxonomy...
Updating [BGP SUBSTANCE ABUSE] taxonomy...
Updating [BGP TOTAL CHOLECTOMY PROCS] taxonomy...
Updating [BGP BE CPTS] taxonomy...
Updating [BGP COLO CPTS] taxonomy...
Updating [BGP HYSTERECTOMY PROCEDURES] taxonomy...
Updating [BGP HYPOTENSION DXS] taxonomy...
Updating [BGP PHARYNGITIS DXS] taxonomy...
Updating [BGP GROUP A STREP CPT] taxonomy...
Updating [BGP GROUP A STREP LOINC] taxonomy...
Updating [BGP HEDIS ASTHMA LEUK NDC] taxonomy...
Updating [BGP CHLAMYDIA CPTS] taxonomy...
Updating [BGP CD4 CPTS] taxonomy...
Updating [BGP URI DXS] taxonomy...
Updating [BGP ESRD DXS] taxonomy...
Updating [BGP ESRD DXS] taxonomy...
Updating [BGP HEDIS ASTHMA INHALED NDC] taxonomy...
Updating [BGP HEDIS ASTHMA INHALED NDC] taxonomy...
Updating [BGP NEPHROPATHY CPTS] taxonomy...
Updating [BGP ALT LOINC] taxonomy...
Updating [BGP AST LOINC] taxonomy...
Updating [BGP LIVER FUNCTION LOINC] taxonomy...
Updating [BGP RA LEFLUNOMIDE NDC] taxonomy...
Updating [BGP RA METHOTREXATE NDC] taxonomy...
Updating [BGP RA CYCLOSPORINE NDC] taxonomy...
Updating [BGP RA PENICILLAMINE NDC] taxonomy...
Updating [BGP RA SULFASALAZINE NDC] taxonomy...
Updating [BGP RA AZATHIOPRINE NDC] taxonomy...
Updating [BGP RA IM GOLD NDC] taxonomy...
Updating [BGP ESRD CPTS] taxonomy...
Updating [BGP OA GLUCOCORTICOIDS CLASS] taxonomy...
Updating [BGP URINE GLUCOSE LOINC] taxonomy...
Updating [BGP HYSTERECTOMY CPTS] taxonomy...
Updating [BGP POTASSIUM LOINC] taxonomy...
Updating [BGP RA MYCOPHENOLATE NDC] taxonomy...
Updating [BGP RHEUMATOID ARTHRITIS DXS] taxonomy...
Updating [BGP RA IM GOLD NDC] taxonomy...
Updating [BGP CPT HIV TESTS] taxonomy...
Updating [BGP CABG CPTS] taxonomy...
Updating [BGP LBBB ON ECG CPT] taxonomy...
Updating [BGP ST ELEVATION DX] taxonomy...
Updating [BGP THROMBOLYTIC AGENT CLASS] taxonomy...
Updating [BGP LVAD/HEART TRANSPLANT PROC] taxonomy...
Updating [BGP CMS PNEUMONIA DXS] taxonomy...
Updating [BGP CMS ABG LOINC] taxonomy...
Updating [BGP BLOOD CULTURE LOINC] taxonomy...
Updating [BGP LBBB ON ECG PROC] taxonomy...
Creating Prescribing provider taxonomy...
Creating Primary Care Clinics taxonomy...
Creating Mental Health provider taxonomy...
Creating BGP CMS WARFARIN MEDS Taxonomy...
Creating BGP CMS ACEI MEDS Taxonomy...
Creating BGP CMS BETA BLOCKER MEDS Taxonomy...
Creating BGP CMS ANTIBIOTIC MEDS Taxonomy...
Creating BGP CMS ARB MEDS Taxonomy...
Creating DM AUDIT ASPIRIN DRUGS Taxonomy...

```

```
Creating DM AUDIT ANTI-PLATELET DRUGS Taxonomy...
Creating BGP HEDIS OSTEOPOROSIS DRUGS Taxonomy...
Creating BGP ASTHMA CONTROLLERS Taxonomy...
Creating BGP ASTHMA INHALED STEROIDS Taxonomy...
Creating BGP ASTHMA LEUKOTRIENE Taxonomy...
Creating BGP HEDIS ANTIDEPRESSANT MEDS Taxonomy...
Creating BGP RA OA NSAID MEDS Taxonomy...
Creating BGP OA GLUCOCORTICOIDS MEDS Taxonomy...
Creating BGP HEDIS ANTIBIOTICS MEDS Taxonomy...
Creating BGP HEDIS ASTHMA LEUK MEDS Taxonomy...
Creating BGP HEDIS ASTHMA MEDS Taxonomy...
Creating BGP HEDIS PRIMARY ASTHMA MEDS Taxonomy...
Creating BGP HEDIS ASTHMA INHALED MEDS Taxonomy...
Creating BGP HEDIS BETA BLOCKER MEDS Taxonomy...
Creating BGP RA IM GOLD MEDS Taxonomy...
Creating BGP RA AZATHIOPRINE MEDS Taxonomy...
Creating BGP RA LEFLUNOMIDE MEDS Taxonomy...
Creating BGP RA ORAL GOLD MEDS Taxonomy...
Creating BGP RA CYCLOSPORINE MEDS Taxonomy...
Creating BGP RA METHOTREXATE MEDS Taxonomy...
Creating BGP RA MYCOPHENOLATE MEDS Taxonomy...
Creating BGP RA PENICILLAMINE MEDS Taxonomy...
Creating BGP RA SULFASALAZINE MEDS Taxonomy...
Creating BGP CMS THROMBOLYTIC MEDS Taxonomy...
SURVEILLANCE DIABETES
SURVEILLANCE HYPERTENSION
BGP ALCOHOL DXS
BGP ASTHMA DXS
BGP BE CPTS
BGP CD4 LOINC CODES
BGP CHLAMYDIA CPTS
BGP CHLAMYDIA LOINC CODES
BGP COLO CPTS
BGP COLORECTAL CANCER DXS
BGP CPT FLU
BGP CPT HIV TESTS
BGP CPT MAMMOGRAM
BGP CPT MAMMOGRAM HEDIS
BGP CPT PAP
BGP CREATININE CPTS
BGP CREATININE LOINC CODES
BGP DEPRESSIVE DISORDERS
BGP DIPHTHERIA EVIDENCE
BGP DV DXS
BGP FOBT LOINC CODES
BGP GPRA EX EDUC TOPICS
BGP GPRA PREGNANCY DIAGNOSES
BGP GPRA SMOKING DXS
BGP HDL LOINC CODES
BGP HGBA1C LOINC CODES
BGP HIB EVIDENCE
BGP HIV TEST LOINC CODES
BGP HIV/AIDS DXS
BGP HYPERTENSION DXS
BGP HYPOTENSION DXS
BGP HYSTERECTOMY CPTS
```

BGP ISCHEMIC HEART DXS  
BGP LDL LOINC CODES  
BGP LIPID PROFILE LOINC CODES  
BGP UNI MASTECTOMY PROCEDURES  
BGP MEASLES EVIDENCE  
BGP MICROALBUM LOINC CODES  
BGP MISCARRIAGE/ABORTION DXS  
BGP MMR CONTRAINDICATIONS  
BGP MUMPS EVIDENCE  
BGP NEPHROPATHY CPTS  
BGP NEPHROPATHY DXS  
BGP NEPHROPATHY PROCEDURES  
BGP OPV CONTRAINDICATIONS  
BGP OPV EVID DISEASE  
BGP PAP LOINC CODES  
BGP PCR LOINC CODES  
BGP PRIMARY CARE CLINICS  
BGP PRIMARY PROVIDER DISC  
BGP RECTAL PROCEDURE CODES  
BGP RUBELLA EVIDENCE  
BGP SIG CPTS  
BGP TOTAL CHOLESTEROL LOINC  
BGP TRIGLYCERIDE LOINC CODES  
BGP URINE PROTEIN LOINC CODES  
BGP VARICELLA CONTRA  
BGP VARICELLA EVIDENCE  
BGP VIRAL LOAD LOINC CODES  
BGP CMS AMI DXS  
BGP AMI DXS (HEDIS)  
BGP AMI IND 30  
BGP CMS PNEUMONIA DXS  
BGP CMS SEPTI/RESP FAIL DXS  
BGP CMS HEART FAILURE DXS  
BGP CMS LVSD DXS  
BGP CMS EJECTION FRACTION CPTS  
BGP CMS EJECTION FRACTION PROC  
BGP CMS CIRCULATORY SHOCK DXS  
BGP CMS 2/3 HEART BLOCK DXS  
BGP CMS BRADYCARDIA DXS  
BGP ASA ALLERGY 995.0-995.3  
BGP CMS ABG CPTS  
BGP CMS AORTIC STENOSIS DXS  
BGP CMS WARFARIN MEDS  
DM AUDIT ASPIRIN DRUGS  
DM AUDIT ANTI-PLATELET DRUGS  
BGP CMS ANTIBIOTIC MEDS  
BGP CMS BETA BLOCKER MEDS  
BGP CMS ACEI MEDS  
BGP CMS ARB MEDS  
BGP CMS ANTI-PLATELET CLASS  
BGP CMS ACEI MEDS CLASS  
BGP CMS BETA BLOCKER CLASS  
BGP CMS ARB MEDS CLASS  
BGP CMS BETA BLOCKER NDC  
BGP HEDIS OSTEOPOROSIS NDC  
BGP HEDIS OSTEOPOROSIS DRUGS

BGP HEDIS ANTIDEPRESSANT MEDS  
BGP HEDIS ANTIDEPRESSANT NDC  
BGP MOOD DISORDERS  
BGP MAJOR DEPRESSIVE DISORDERS  
BGP MAJOR DEPRESSION PRIOR  
BGP ACUTE MENTAL HEALTH  
BGP SUBSTANCE ABUSE  
BGP POISONINGS SUBSTANCE ABUSE  
BGP PRESCRIBING PROVIDER CLASS  
BGP MENTAL HEALTH PROV CLASS  
BGP OPT MH VISIT POVS  
BGP OPT MH VISIT CPTS MH  
BGP MH OPT VISIT CPT NMH 1  
BGP MH OPT VISIT CPT NMH 3  
BGP OSTEOPOROSIS DXS  
BGP OSTEO SCREEN CPTS  
BGP MAJOR DEPRESSION (ADM)  
BGP ASTHMA CONTROLLER NDC  
BGP ASTHMA CONTROLLERS  
BGP ASTHMA INHALED STEROID NDC  
BGP ASTHMA INHALED STEROIDS  
BGP ASTHMA LEUKOTRIENE NDC  
BGP ASTHMA LEUKOTRIENE  
BGP BMD PROCEDURES  
BGP BMD CPTS  
BGP CABG CPTS  
BGP CABG PROCS  
BGP COPD DXS  
BGP COPD DXS BB CONT  
BGP EMPHYSEMA DXS  
BGP ESRD DXS  
BGP FRACTURE CPTS  
BGP FRACTURE DXS  
BGP FRACTURE PROCEDURES  
BGP HEDIS RETINAL SCREENING  
BGP HEDIS RETINAL SCRN PROCS  
BGP HEP EVIDENCE  
BGP MASTECTOMY PROCEDURES  
BGP PTCA CPTS  
BGP PTCA PROCS  
BGP SINUS BRADYCARDIA DXS  
DM AUDIT FASTING GLUC LOINC  
BGP OSTEOARTHRITIS DXS  
BGP RA OA NSAID MEDS  
BGP RA OA NSAID NDC  
BGP OA GLUCOCORTICOIDS MEDS  
BGP OA GLUCOCORTICOIDS CLASS  
BGP CBC CPT  
BGP CBC LOINC  
DM AUDIT URINALYSIS LOINC  
BGP ALT LOINC  
BGP ALT CPT  
BGP AST CPT  
BGP AST LOINC  
BGP BMD DXS  
BGP IVD DXS

BGP TOBACCO DXS  
BGP TOTAL CHOLECTOMY CPTS  
BGP TOTAL CHOLECTOMY PROCS  
BGP HYSTERECTOMY PROCEDURES  
BGP PHARYNGITIS DXS  
BGP HEDIS ANTIBIOTICS NDC  
BGP HEDIS ANTIBIOTICS MEDS  
BGP GROUP A STREP CPT  
BGP GROUP A STREP LOINC  
BGP HEDIS ASTHMA LEUK MEDS  
BGP HEDIS ASTHMA LEUK NDC  
BGP CD4 CPTS  
BGP URI DXS  
BGP HEDIS ASTHMA MEDS  
BGP HEDIS ASTHMA NDC  
BGP HEDIS PRIMARY ASTHMA MEDS  
BGP HEDIS PRIMARY ASTHMA NDC  
BGP HEDIS ASTHMA INHALED MEDS  
BGP HEDIS ASTHMA INHALED NDC  
BGP LIVER FUNCTION LOINC  
BGP HEDIS BETA BLOCKER MEDS  
BGP HEDIS BETA BLOCKER NDC  
BGP RA IM GOLD MEDS  
BGP RA IM GOLD NDC  
BGP RA ORAL GOLD MEDS  
BGP RA AZATHIOPRINE MEDS  
BGP RA AZATHIOPRINE NDC  
BGP RA LEFLUNOMIDE MEDS  
BGP RA LEFLUNOMIDE NDC  
BGP RA METHOTREXATE MEDS  
BGP RA METHOTREXATE NDC  
BGP RA CYCLOSPORINE MEDS  
BGP RA CYCLOSPORINE NDC  
BGP RA MYCOPHENOLATE MEDS  
BGP RA MYCOPHENOLATE NDC  
BGP RA PENICILLAMINE MEDS  
BGP RA PENICILLAMINE NDC  
BGP RA SULFASALAZINE MEDS  
BGP RA SULFASALAZINE NDC  
BGP ESRD CPTS  
BGP URINE GLUCOSE LOINC  
BGP POTASSIUM LOINC  
BGP ST ELEVATION DX  
BGP LBBB ON ECG CPT  
BGP LBBB ON ECG PROC  
BGP THROMBOLYTIC AGENT CLASS  
BGP CMS THROMBOLYTIC MEDS  
BGP LVAD/HEART TRANSPLANT PROC  
BGP CMS ABG LOINC  
BGP BLOOD CULTURE LOINC  
BGP CD4 TAX  
BGP CHLAMYDIA TESTS TAX  
BGP GPRA ESTIMATED GFR TAX  
BGP GPRA FOB TESTS  
BGP HIV TEST TAX  
BGP HIV VIRAL LOAD TAX

```
BGP PAP SMEAR TAX
DM AUDIT A/C RATIO TAX
DM AUDIT CHOLESTEROL TAX
DM AUDIT CREATININE TAX
DM AUDIT HDL TAX
DM AUDIT HGB A1C TAX
DM AUDIT LDL CHOLESTEROL TAX
DM AUDIT LIPID PROFILE TAX
DM AUDIT MICROALBUMINURIA TAX
DM AUDIT TRIGLYCERIDE TAX
DM AUDIT URINE PROTEIN TAX
DM AUDIT FASTING GLUCOSE TESTS
BGP CMS ABG TESTS
BGP CBC TESTS
DM AUDIT URINALYSIS TAX
DM AUDIT ALT TAX
DM AUDIT AST TAX
BGP GROUP A STREP TESTS
BGP LIVER FUNCTION TESTS
BGP URINE GLUCOSE
BGP POTASSIUM TESTS
BGP CMS BLOOD CULTURE

Updating Routine file...

Updating KIDS files...

IHS CLINICAL REPORTING 6.1 Installed.
      Apr 24, 2006@10:33:22

Install Completed

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

Figure 4-1: Sample Installation Screenshot

## 5.0 Contact Information

If you have any questions or comments regarding this distribution, please contact the OIT Help Desk by:

**Phone:** (505) 248-4371 or  
(888) 830-7280

**Fax:** (505) 248-4363

**Web:** <http://www.rpms.ihs.gov/TechSupp.asp>

**Email:** [ITSCHelp@mail.ihs.gov](mailto:ITSCHelp@mail.ihs.gov)