



RESOURCE AND PATIENT MANAGEMENT SYSTEM

RPMS Uniform Data System Reporting System

(BUD)

Technical Manual

Version 12.0
December 2017

Office of Information Technology (OIT)
Division of Information Technology

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Preface

This manual contains the technical overview of the Resource and Patient Management System (RPMS) Uniform Data System (UDS) Reporting System for calendar year 2017. Please note that this manual contains information regarding the UDS 2017 reports, routines, files, and options only. For information regarding previous year's reports please see the technical manual for that year and version.

RPMS UDS Reporting is intended for use by Tribal or urban health facilities receiving grant funds for primary care system development programs administered by the Bureau of Primary Health Care (BPHC), Health Resources and Services Administration (HRSA). The RPMS UDS Reporting System provides passive extraction of patient and visit data from the Indian Health Service (IHS) RPMS to produce 10 of the 12 UDS report tables required annually by BPHC grantees.

Note: Submit 2017 UDS data by February 15, 2018 to assure adequate time for review and correction of data errors prior to final submission. Changes to these data will be permitted until March 31, 2018.

The RPMS UDS Reporting System software will be reviewed annually and updated as needed as BPHC reporting requirements change.

Additional information about BPHC grants and BPHC UDS reporting can be found at the following Web site: <https://bphc.hrsa.gov/datareporting/reporting/index.html>.

Rules of Behavior

All RPMS users are required to observe Department of Health and Human Services (HHS) and IHS Rules of Behavior (ROB) regarding patient privacy and the security of both patient information and IHS computers and networks. This document provides both RPMS and UDS ROBs.

1.0 About this Manual

This manual provides the technical documentation for the RPMS UDS Reporting System for CY 2017.

1.1 Key Changes for Version 12.0

- Added option to run reports for Tables 3A, 3B, 4, 5, and 6A for Homeless patients only.
- Added Insurance Override field to Site Parameters.

1.1.1 Menu Changes

- Reports Menu Changes
 - Added UD17 UDS 2017 ... menu option.
 - Removed UD08 UDS 2008 ... menu option.

1.1.2 Table 6A– Selected Diagnoses and Services Rendered

Added and removed several codes.

1.1.3 Table 6B–Quality of Care Measures

- Aligned many measures with 2017 version of the Center for Medicare and Medicaid Services (CMS') electronic-Clinical Quality Measures (e-CQM).
- Section D – Cervical Cancer Screening:
 - Numerator now includes patients with Pap and HPV on the same date for those over 30
- Section F – Preventive Care and Screening: BMI Screening and Follow-Up:
 - Removed separate parameters for patients age 65 and older
- Section H – Use of Appropriate Medications for Asthma:
 - Added denominator exclusion for patients with obstructive chronic bronchitis
- Section J – Ischemic Vascular Disease (IVD): Use of Aspirin or Another Antiplatelet:
 - Added denominator exclusion for patients using anticoagulant medications
 - Changed antithrombotic to antiplatelet
- Section M – Preventive Care and Screening: Screening for Depression and Follow-Up Plan:

- Screening now required for depression rather than clinical depression

1.1.4 Table 7–Quality of Care Indicators

- Aligned measures with 2017 version of CMS’ e-CQM measures.

1.1.5 Taxonomy Changes

Added new taxonomies BGP PQA NON-WARFARIN ANTICOAG, BGP PQA WARFARIN, and BGP HPV TESTS TAX.

2.0 Introduction

IHS RPMS UDS Reporting is intended for use by Tribal or urban health facilities receiving grant funds for primary care system development programs administered by the BPHC and HRSA. The RPMS UDS Reporting System provides passive extraction of patient and visit data from the RPMS to produce 10 of the 12 UDS reports. For each of the 10 reports, RPMS UDS also produces lists of all patients and related visits that are counted in the reports.

Note: The UDS 2017 reports are due to BPHC on or before February 15, 2018 to assure adequate time for review and correction of data errors prior to final submission. Changes to these data will be permitted until March 31, 2018.

RPMS UDS Reporting System software will be reviewed annually and updated as needed as BPHC reporting requirements change.

2.1 About the BPHC Uniform Data System

The BPHC UDS is an integrated reporting system used by all grantees of the following primary care programs administered by the BPHC, HRSA:

- Community Health Center, as defined in Section 330(e) of the Health Centers Consolidation Act as amended
- Migrant Health Center, as defined in Section 330(g) of the Act
- Health Care for the Homeless, as defined in Section 330(h) of the Act
- Public Housing Primary Care, as defined in Section 330(i) of the Act

BPHC collects data on its programs to ensure compliance with legislative mandates and to report to Congress, the Office of Management and Budget (OMB), and other policy makers on program accomplishments. To meet these objectives, BPHC requires that grantees annually submit a core set of information that is appropriate for monitoring and evaluating performance and for reporting on annual trends. The UDS is the vehicle used by BPHC to obtain this information.

UDS reports provide a comprehensive picture of all activities within the scope of BPHC-supported projects. Grantees should report on the total unduplicated number of patients and activities within the scope of projects supported by all BPHC primary care programs covered by the UDS.

See Quick Reference Guide for relevant excerpts from the BPHC UDS manual. Additional information can be obtained from the following Web site:

<https://bphc.hrsa.gov/datareporting/reporting/index.html>.

2.2 RPMS UDS Reporting System Overview

The RPMS UDS Reporting System is a software tool that produces 10 of the 12 reports required annually by BPHC grantees. These reports provide an overview of patients and visits at a grantee facility, including number, age, gender, zip code of residence, race/ethnicity of patients, number of visits by provider type, by key diagnoses and services, quality of care indicators and health outcome, and disparities. The system produces the following reports:

- Patients by Zip Code
- Table 3A Patients by Age and Gender
- Table 3B Patients by Hispanic or Latino Identity/Race/Language
- Table 4 Selected Patient Characteristics
- Table 5 Staffing and Utilization (Column A)
- Table 5 Staffing and Utilization (Columns B and C)
- Table 6A Selected Diagnoses and Services Rendered
- Table 6B Quality of Care Indicators
- Table 7 Health Outcome and Disparities
- Table 9D Patient-Related Revenue

Additionally, RPMS UDS will provide the following lists to assist in verifying data:

- LST1–Lists for Tables Zip Code, 3A & 3B, 4, 5, and 6A
- LST2–Lists for Table 6B
- LST3–Lists for Table 7

Individual quarter reports for the entire calendar year can also be run.

Note: Tables 6B and 7 must be run using the Full Calendar Year option. If these reports are run using the Quarterly options, the totals combined will not match the calendar year totals.

The RPMS UDS also includes an option to save all patients that meet the BPHC definition of a patient to an RPMS search template. That data can then be used to prepare the other needed reports that are submitted to BPHC.

Note: BPHC reporting is based on calendar year (January through December) rather than fiscal year (October through September).

See the “Report Descriptions” section in the BUD User Manual for a description of the detailed logic for each report.

3.0 Implementation and Maintenance

The RPMS UDS occupies the BUD namespace. Options, security locks and keys, templates, routines, and globals are namespaced “BUD.”

3.1 System Requirements

- Kernel 8.0 or higher
- FileMan 21 or higher
- Uniform Data System V11.0 (bud_1100.k)
- Clinical Reporting System V17.1 or higher (bgp_1710.k)

3.2 Security Keys

Table 3-1 provides a list of security keys and their descriptions.

Table 3-1: Security Keys

Name	Descriptive Name	Description
BUDZMGR	BUD MANAGER UTILITIES	This key unlocks the manager utilities menu option. Give this key to the person in charge of UDS reporting.
BUDZMENU	BUD MAIN MENU-UDS	This key unlocks the main UDS menu. It should be assigned to all users who need to run UDS reports.

4.0 Routines

Table 4-1 Lists routine names and a description of each. The description includes the date the routine was created.

Table 4-1: Routines

ROUTINE	DESCRIPTION
BUDE	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 10, 2017
BUDE1	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 10, 2017
BUDE1A	IHS/CMI/LAB -CREATED BY ^ATXSTX ON SEP 19, 2017
BUDE1B	IHS/CMI/LAB -CREATED BY ^ATXSTX ON SEP 19, 2017
BUDE1C	IHS/CMI/LAB -CREATED BY ^ATXSTX ON SEP 19, 2017
BUDE1D	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 05, 2017
BUDE1E	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 05, 2017
BUDE1F	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 05, 2017
BUDE1G	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 05, 2017
BUDE1H	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 09, 2017
BUDE1I	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 09, 2017
BUDE1J	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 09, 2017
BUDE1K	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 09, 2017
BUDE1L	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 09, 2017
BUDE1M	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 09, 2017
BUDE1N	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 09, 2017
BUDE1O	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 09, 2017
BUDE1P	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 09, 2017
BUDE1Q	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 10, 2017
BUDE1R	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 10, 2017
BUDE1S	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 10, 2017
BUDE1T	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 10, 2017
BUDE1U	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 10, 2017
BUDE1V	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 10, 2017
BUDE1W	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 10, 2017
BUDE1X	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 10, 2017
BUDE1Y	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 10, 2017
BUDE1Z	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 10, 2017
BUDE2	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 17, 2017
BUDE2A	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 10, 2017
BUDE2B	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 10, 2017
BUDE2C	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 10, 2017

ROUTINE	DESCRIPTION
BUDE2D	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 10, 2017
BUDE2E	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 10, 2017
BUDE2F	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 17, 2017
BUDE2G	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 17, 2017
BUDE2H	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 17, 2017
BUDEA	IHS/CMI/LAB -CREATED BY ^ATXSTX ON OCT 10, 2017
BUDEBAN	IHS/CMI/LAB - Banner routine for uds
BUDEDSI	IHS/CMI/LAB - DISPLAY IND LISTS
BUDEDU	IHS/CMI/LAB - uds utility calls
BUDEENV	IHS/CMI/LAB - environmental check post init
BUDEEXP	IHS/CMI/LAB - Export to UDS
BUDENV	IHS/CMI/LAB - environmental check
BUDERP61	IHS/CMI/LAB - UDS REPORT PROCESSOR
BUDERP6A	IHS/CMI/LAB - TABLE 6 MEASURES
BUDERP6B	IHS/CMI/LAB - UDS TABLE 6B DRIVER
BUDERP6C	IHS/CMI/LAB - UDS T6B PROCESS
BUDERP6D	IHS/CMI/LAB - UDS REPORT PROCESSOR
BUDERP6E	IHS/CMI/LAB - UDS REPORT TABLE 6B
BUDERP6F	IHS/CMI/LAB - UDS REPORT DRIVER TABLE 6B
BUDERP6G	IHS/CMI/LAB - UDS REPORT DRIVER TABLE 6B
BUDERP6H	IHS/CMI/LAB - UDS REPORT PROCESS
BUDERP6I	IHS/CMI/LAB - UDS REPORT T6B
BUDERP6J	IHS/CMI/LAB - UDS REPORT T6B PROCESS
BUDERP6K	IHS/CMI/LAB - UDS REPORT DRIVER TABLE 6B
BUDERP6L	IHS/CMI/LAB - UDS REPORT DRIVER TABLE 6B
BUDERP6M	IHS/CMI/LAB - UDS REPORT PROCESSOR
BUDERP6N	IHS/CMI/LAB - UDS REPORT
BUDERP6O	IHS/CMI/LAB - UDS REPORT PROCESSOR
BUDERP6P	IHS/CMI/LAB - UDS REPORT DRIVER TABLE 6B
BUDERP6Q	IHS/CMI/LAB - UDS T6B
BUDERP6R	IHS/CMI/LAB - UDS REPORT PROCESSOR
BUDERP6S	IHS/CMI/LAB - UDS REPORT DRIVER TABLE 6B
BUDERP6T	IHS/CMI/LAB - UDS REPORT DRIVER TABLE 6B
BUDERP6U	IHS/CMI/LAB - UDS REPORT PROCESSOR
BUDERP6V	IHS/CMI/LAB - UDS REPORT PROCESSOR
BUDERP6W	IHS/CMI/LAB - UDS REPORT T6B PROCESS
BUDERP6X	IHS/CMI/LAB - measure C
BUDERP6Y	IHS/CMI/LAB - UDS REPORT T6B
BUDERP7	IHS/CMI/LAB - UDS REPORT DRIVER TABLE 7
BUDERP71	IHS/CMI/LAB - UDS REPORT DRIVER TABLE

ROUTINE	DESCRIPTION
BUDERP7A	IHS/CMI/LAB - UDS REPORT PROCESSOR
BUDERP7B	IHS/CMI/LAB - UDS REPORT PROCESSOR
BUDERP7C	IHS/CMI/LAB - UDS REPORT T7
BUDERP7F	IHS/CMI/LAB - UDS REPORT T7
BUDERP7G	IHS/CMI/LAB - UDS REPORT T7
BUDERP7I	IHS/CMI/LAB - UDS REPORT T7
BUDERP7J	IHS/CMI/LAB - UDS REPORT T7
BUDERP7K	IHS/CMI/LAB - UDS REPORT T7
BUDERP7L	IHS/CMI/LAB - UDS REPORT T7
BUDERP7M	IHS/CMI/LAB - UDS REPORT T7
BUDERP7N	IHS/CMI/LAB - UDS REPORT T7
BUDERP7O	IHS/CMI/LAB - UDS REPORT T7
BUDERP7P	IHS/CMI/LAB - UDS REPORT PRINT TABLE 7
BUDERP7Q	IHS/CMI/LAB - UDS REPORT T7 PROCESS
BUDERP7S	IHS/CMI/LAB - UDS REPORT T7 PROCESS
BUDERP7T	IHS/CMI/LAB - UDS REPORT DRIVER TABLE 7
BUDERP7U	IHS/CMI/LAB - UDS REPORT T7 PROCESS
BUDERPC1	IHS/CMI/LAB - UDS TABLE 6
BUDERPC2	IHS/CMI/LAB - UDS TABLE 6A
BUDERPC3	IHS/CMI/LAB - UDS TABLE 1-6A
BUDERPC4	IHS/CMI/LAB - UDS TABLE 1-6A
BUDERPL1	IHS/CMI/LAB - UDS print lists
BUDERPL2	IHS/CMI/LAB - UDS print lists
BUDERPL3	IHS/CMI/LAB - UDS print lists
BUDERPL4	IHS/CMI/LAB - UDS TAB 1-6A
BUDERPL5	IHS/CMI/LAB - UDS REPORT TAB 1-6A
BUDERPP1	IHS/CMI/LAB - UDS PRINT TAB 1-6A
BUDERPP2	IHS/CMI/LAB - UDS REPORT PRINT
BUDERPT1	IHS/CMI/LAB - UDS REPORT PRINT
BUDERPT2	IHS/CMI/LAB - UDS REPORT
BUDERPTC	IHS/CMI/LAB - UDS REPORT PROCESSOR
BUDERPTD	IHS/CMI/LAB - UDS REPORT PROCESSOR
BUDERPTE	IHS/CMI/LAB - UDS REPORT PROCESS
BUDERPTL	IHS/CMI/LAB - UDS
BUDERPTP	IHS/CMI/LAB - UDS REPORT PRINT
BUDERPTQ	IHS/CMI/LAB - UDS REPORT PRINT
BUDERPTS	IHS/CMI/LAB - UDS REPORT PRINT
BUDESTMP	IHS/CMI/LAB - UDS TEMPLATE GEN
BUDEUPVL	IHS/CMI/LAB - UPDATE VISIT LOCATIONS
BUDEUTL1	IHS/CMI/LAB - UDS UTILITIES

ROUTINE	DESCRIPTION
BUDEUTL2	IHS/CMI/LAB - utilities for BUD
BUDEUTXL	IHS/CMI/LAB - DISPLAY IND LISTS
BUDEUTXS	IHS/CMI/LAB - UDS TAXONOMY
BUDEXP	IHS/CMI/LAB - Export to UDS
BUDEXTCH	IHS/CMI/LAB - UDS TAXONOMY CHECK

5.0 Tables and Files

5.1 File List

The file list, detailed in Table 5-1, lists the file name, its associated global and the name.

Table 5-1: File List

File	Global	Name
90669.1	^BUDESITE	UDS 17 SITE PARAMETERS
90669.2	^BUDECNTL	UDS 17 CONTROL TABLES
90669.3	^BUDETTA	UDS 17 TABLE 3 FORMAT
90669.4	^BUDEIL	UDS 17 INCOME LEVELS
90669.5	^BUDEFIV	UDS 17 TABLE 5 FORMAT
90669.6	^BUDELST2	UDS 17 LST2 REPORTS
90669.7	^BUDETSC	UDS 17 TABLE 6 CODES
90669.8	^BUDETSSC	UDS 17 TABLE CODE LISTS

5.2 File Access

File Access files are listed in Table 5-2. The table includes the file number, its associated global and other characteristics.

Table 5-2: File Access

File (#)	Global	RD	WR	LYG	DD	DEL
90669.1	^BUDESITE	M	M	M	@	@
90669.2	^BUDECNTL	@	@	@	@	@
90669.3	^BUDETTA	@	@	@	@	@
90669.4	^BUDEIL	@	@	@	@	@
90669.5	^BUDEFIV	@	@	@	@	@
90669.6	^BUDELST2	@	@	@	@	@
90669.7	^BUDETSC	@	@	@	@	@
90669.8	^BUDETSSC	@	@	@	@	@

5.3 Cross References

INDEX AND CROSS-REFERENCE LIST -- FILE #90241.01	10/21/17	PAGE 1
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INDEX AND CROSS-REFERENCE LIST -- FILE #90669.1 10/21/17 PAGE 1

File #90669.1

Traditional Cross-References:

B REGULAR
 Field: SITE NAME (90669.1,.01)
 1)= S ^BUDESITE("B", \$E(X,1,30),DA)=" "
 2)= K ^BUDESITE("B", \$E(X,1,30),DA)

Subfile #90669.111

Traditional Cross-References:

B REGULAR
 Field: VISIT LOCATIONS FOR UDS REPORT (90669.111,.01)
 1)= S ^BUDESITE(DA(1),11,"B", \$E(X,1,30),DA)=" "
 2)= K ^BUDESITE(DA(1),11,"B", \$E(X,1,30),DA)

Subfile #90669.11201

Traditional Cross-References:

B REGULAR
 Field: INSURANCE OVERRIDE (90669.11201,.01)
 1)= S ^BUDESITE(DA(1),12,"B", \$E(X,1,30),DA)=" "
 2)= K ^BUDESITE(DA(1),12,"B", \$E(X,1,30),DA)

INDEX AND CROSS-REFERENCE LIST -- FILE #90669.2 10/21/17 PAGE 1

File #90669.2

Traditional Cross-References:

B REGULAR
 Field: TYPE OF CONTROL (90669.2,.01)
 1)= S ^BUDECNTL("B", \$E(X,1,30),DA)=" "
 2)= K ^BUDECNTL("B", \$E(X,1,30),DA)

Subfile #90669.211

Traditional Cross-References:

B REGULAR
 Field: ITEMS/VALUES (90669.211,.01)
 1)= S ^BUDECNTL(DA(1),11,"B", \$E(X,1,30),DA)=" "
 2)= K ^BUDECNTL(DA(1),11,"B", \$E(X,1,30),DA)

INDEX AND CROSS-REFERENCE LIST -- FILE #90669.3 10/21/17 PAGE 1

File #90669.3

Traditional Cross-References:

AC REGULAR

```

Field: COLUMN 1 HEADER (90669.3,.02)
1)= S ^BUDETTA("AC", $E(X,1,30),DA)=" "
2)= K ^BUDETTA("AC", $E(X,1,30),DA)

B REGULAR
Field: LINE NUMBER (90669.3,.01)
1)= S ^BUDETTA("B", $E(X,1,30),DA)=" "
2)= K ^BUDETTA("B", $E(X,1,30),DA)

INDEX AND CROSS-REFERENCE LIST -- FILE #90669.4 10/21/17 PAGE 1
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File #90669.4

Traditional Cross-References:

B REGULAR
Field: NUMBER IN HOUSEHOLD (90669.4,.01)
1)= S ^BUDEIL("B", $E(X,1,30),DA)=" "
2)= K ^BUDEIL("B", $E(X,1,30),DA)

INDEX AND CROSS-REFERENCE LIST -- FILE #90669.5 10/21/17 PAGE 1
-----

File #90669.5

Traditional Cross-References:

B REGULAR
Field: LINE NUMBER (90669.5,.01)
1)= S ^BUDEFIV("B", $E(X,1,30),DA)=" "
2)= K ^BUDEFIV("B", $E(X,1,30),DA)

Subfile #90669.511

Traditional Cross-References:

AA MUMPS WHOLE FILE (#90669.5)
Field: PROVIDER CLASS CODES (90669.511,.01)
1)= S ^BUDEFIV("AA", X, $P(^BUDEFIV(DA(1),0),U),DA)=" "
2)= K ^BUDEFIV("AA", X, $P(^BUDEFIV(DA(1),0),U),DA)

B REGULAR
Field: PROVIDER CLASS CODES (90669.511,.01)
1)= S ^BUDEFIV(DA(1),11,"B", $E(X,1,30),DA)=" "
2)= K ^BUDEFIV(DA(1),11,"B", $E(X,1,30),DA)

C REGULAR WHOLE FILE (#90669.5)
Field: PROVIDER CLASS CODES (90669.511,.01)
1)= S ^BUDEFIV("C", $E(X,1,30),DA(1),DA)=" "
2)= K ^BUDEFIV("C", $E(X,1,30),DA(1),DA)

INDEX AND CROSS-REFERENCE LIST -- FILE #90669.6 10/21/17 PAGE 1
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File #90669.6
    
```


Traditional Cross-References:

```

B    REGULAR
      Field:  NAME    (90669.6,.01)
            1)= S ^BUDELST2("B", $E(X,1,30),DA)=" "
            2)= K ^BUDELST2("B", $E(X,1,30),DA)

C    REGULAR
      Field:  ABBRV   (90669.6,.03)
            1)= S ^BUDELST2("C", $E(X,1,30),DA)=" "
            2)= K ^BUDELST2("C", $E(X,1,30),DA)

OR   REGULAR
      Field:  ORDER ON MENU (90669.6,.02)
            1)= S ^BUDELST2("OR", $E(X,1,30),DA)=" "
            2)= K ^BUDELST2("OR", $E(X,1,30),DA)
    
```

INDEX AND CROSS-REFERENCE LIST -- FILE #90669.7 10/21/17 PAGE 1

File #90669.7

Traditional Cross-References:

```

B    REGULAR
      Field:  ORDER    (90669.7,.01)
            1)= S ^BUDETSC("B", $E(X,1,30),DA)=" "
            2)= K ^BUDETSC("B", $E(X,1,30),DA)

C    REGULAR
      Field:  1ST COLUMN (90669.7,.03)
            1)= S ^BUDETSC("C", $E(X,1,30),DA)=" "
            2)= K ^BUDETSC("C", $E(X,1,30),DA)
    
```

Subfile #90669.71

Traditional Cross-References:

```

B    REGULAR
      Field:  PATIENT ED CODES (90669.71,.01)
            1)= S ^BUDETSC(DA(1),10,"B", $E(X,1,30),DA)=" "
            2)= K ^BUDETSC(DA(1),10,"B", $E(X,1,30),DA)
    
```

Subfile #90669.711

Traditional Cross-References:

```

B    REGULAR
      Field:  CLINIC CODES (90669.711,.01)
            1)= S ^BUDETSC(DA(1),11,"B", $E(X,1,30),DA)=" "
            2)= K ^BUDETSC(DA(1),11,"B", $E(X,1,30),DA)
    
```

Subfile #90669.712

Traditional Cross-References:

```

B    REGULAR
      Field:  ADA CODES (90669.712,.01)
            1)= S ^BUDETSC(DA(1),12,"B", $E(X,1,30),DA)=" "
            2)= K ^BUDETSC(DA(1),12,"B", $E(X,1,30),DA)
    
```

Subfile #90669.72

Traditional Cross-References:

B REGULAR
 Field: COLUMN 2 (90669.72,.01)
 1)= S ^BUDETSC(DA(1),2,"B",\$(X,1,30),DA)=" "
 2)= K ^BUDETSC(DA(1),2,"B",\$(X,1,30),DA)

INDEX AND CROSS-REFERENCE LIST -- FILE #90669.7 10/21/17 PAGE 2

Subfile #90669.74

Traditional Cross-References:

B REGULAR
 Field: COLUMN 4 (90669.74,.01)
 1)= S ^BUDETSC(DA(1),4,"B",\$(X,1,30),DA)=" "
 2)= K ^BUDETSC(DA(1),4,"B",\$(X,1,30),DA)

Subfile #90669.77

Traditional Cross-References:

AC REGULAR WHOLE FILE (#90669.7)
 Field: POINTER (POPULATE IN POST) (90669.77,.02)
 1)= S ^BUDETSC("AC",\$(X,1,30),DA(1),DA)=" "
 2)= K ^BUDETSC("AC",\$(X,1,30),DA(1),DA)

B REGULAR
 Field: CODES (90669.77,.01)
 1)= S ^BUDETSC(DA(1),7,"B",\$(X,1,30),DA)=" "
 2)= K ^BUDETSC(DA(1),7,"B",\$(X,1,30),DA)

Subfile #90669.78

Traditional Cross-References:

B REGULAR
 Field: CPT CODES (90669.78,.01)
 1)= S ^BUDETSC(DA(1),8,"B",\$(X,1,30),DA)=" "
 2)= K ^BUDETSC(DA(1),8,"B",\$(X,1,30),DA)

Subfile #90669.79

Traditional Cross-References:

B REGULAR
 Field: CVX CODES (90669.79,.01)
 1)= S ^BUDETSC(DA(1),9,"B",\$(X,1,30),DA)=" "
 2)= K ^BUDETSC(DA(1),9,"B",\$(X,1,30),DA)

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File #90669.8

Traditional Cross-References:

B REGULAR
 Field: NAME OF LIST (90669.8,.01)
 1)= S ^BUDETSSC("B", \$E(X,1,30),DA)=" "
 2)= K ^BUDETSSC("B", \$E(X,1,30),DA)

Subfile #90669.811

Traditional Cross-References:

AD REGULAR WHOLE FILE (#90669.8)
 Field: POINTER (90669.811,.02)
 1)= S ^BUDETSSC("AD", \$E(X,1,30),DA(1),DA)=" "
 2)= K ^BUDETSSC("AD", \$E(X,1,30),DA(1),DA)

B REGULAR
 Field: ICD DIAGNOSES (90669.811,.01)
 1)= S ^BUDETSSC(DA(1),11,"B", \$E(X,1,30),DA)=" "
 2)= K ^BUDETSSC(DA(1),11,"B", \$E(X,1,30),DA)

Subfile #90669.812

Traditional Cross-References:

AP REGULAR WHOLE FILE (#90669.8)
 Field: POINTER (90669.812,.02)
 1)= S ^BUDETSSC("AP", \$E(X,1,30),DA(1),DA)=" "
 2)= K ^BUDETSSC("AP", \$E(X,1,30),DA(1),DA)

B REGULAR
 Field: ICD PROCEDURES (90669.812,.01)
 1)= S ^BUDETSSC(DA(1),12,"B", \$E(X,1,30),DA)=" "
 2)= K ^BUDETSSC(DA(1),12,"B", \$E(X,1,30),DA)

Subfile #90669.813

Traditional Cross-References:

AS REGULAR WHOLE FILE (#90669.8)
 Field: SNOMED CODES (90669.813,.01)
 1)= S ^BUDETSSC("AS", \$E(X,1,30),DA(1),DA)=" "
 2)= K ^BUDETSSC("AS", \$E(X,1,30),DA(1),DA)

B REGULAR
 Field: SNOMED CODES (90669.813,.01)
 1)= S ^BUDETSSC(DA(1),13,"B", \$E(X,1,30),DA)=" "
 2)= K ^BUDETSSC(DA(1),13,"B", \$E(X,1,30),DA)

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 Subfile #90669.814

Traditional Cross-References:

AC REGULAR WHOLE FILE (#90669.8)
 Field: CPT CODES (90669.814,.01)
 1)= S ^BUDETSSC("AC", \$E(X,1,30),DA(1),DA)=" "
 2)= K ^BUDETSSC("AC", \$E(X,1,30),DA(1),DA)

B REGULAR

```

        Field:  CPT CODES  (90669.814,.01)
                1)= S ^BUDETSSC(DA(1),14,"B",$(X,1,30),DA)=" "
                2)= K ^BUDETSSC(DA(1),14,"B",$(X,1,30),DA)

Subfile #90669.815

Traditional Cross-References:

B    REGULAR
      Field:  CVX CODES  (90669.815,.01)
                1)= S ^BUDETSSC(DA(1),15,"B",$(X,1,30),DA)=" "
                2)= K ^BUDETSSC(DA(1),15,"B",$(X,1,30),DA)

Subfile #90669.816

Traditional Cross-References:

B    REGULAR
      Field:  PROVIDER CODES  (90669.816,.01)
                1)= S ^BUDETSSC(DA(1),16,"B",$(X,1,30),DA)=" "
                2)= K ^BUDETSSC(DA(1),16,"B",$(X,1,30),DA)

Subfile #90669.817

Traditional Cross-References:

B    REGULAR
      Field:  CLINIC CODES  (90669.817,.01)
                1)= S ^BUDETSSC(DA(1),17,"B",$(X,1,30),DA)=" "
                2)= K ^BUDETSSC(DA(1),17,"B",$(X,1,30),DA)

Subfile #90669.818

Traditional Cross-References:

B    REGULAR
      Field:  HEALTH FACTORS  (90669.818,.01)
                1)= S ^BUDETSSC(DA(1),18,"B",$(X,1,30),DA)=" "
                2)= K ^BUDETSSC(DA(1),18,"B",$(X,1,30),DA)

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-----
Subfile #90669.819

Traditional Cross-References:

B    REGULAR
      Field:  RX NORM  (90669.819,.01)
                1)= S ^BUDETSSC(DA(1),19,"B",$(X,1,30),DA)=" "
                2)= K ^BUDETSSC(DA(1),19,"B",$(X,1,30),DA)

Subfile #90669.821

Traditional Cross-References:

B    REGULAR
      Field:  ADA CODES  (90669.821,.01)
                1)= S ^BUDETSSC(DA(1),21,"B",$(X,1,30),DA)=" "
                2)= K ^BUDETSSC(DA(1),21,"B",$(X,1,30),DA)
    
```

Figure 5-1: Cross reference example

5.4 Table File

FILE: UDS 17 SITE PARAMETERS

GLOBAL: ^BUDESITE(

FILE #: 90669.1

Table 5-3 UDS Site Parameters

Field #	Field Name	Subscript	Piece	Type
.01	Site Name	D0,0	1	P
.02	UDS No.	D0,0	2	F
1101.01	Visit Locations for UDS Report (90669.111)	D0, 11, D1,0	1	P
1201.01	Insurance Override	D0,12,D1,0	1	P
1201.02	Insurance type of override	D0,12,D1,0	2	S

FILE: UDS 17 CONTROL TABLES

GLOBAL: ^BUDECNTL(

FILE #: 90669.2

Table 5-4 UDS 17 Control Tables

Field #	Field Name	Subscript	Piece	Type
.01	Type of Control	D0,0	1	F
1101.01	Items/Values (90669.211)	D0,11,D1,0	1	F
1101.02	Second Value	D0, 11, D1, 0	2	F
1101.03	Third Value	D0, 11, D1, 0	3	F
1	Fourth Value	D0, 11, D1, 0	1	F

FILE: UDS 17 TABLE 3 FORMAT

GLOBAL: ^BUDETTA(

FILE #: 90669.3

Table 5-5 UDS 17 Table 3 Format

Field #	Field Name	Subscript	Piece	Type
.01	Line Number	D0, 0	1	N
.02	Column 1 Header	D0, 0	2	F
.03	Column 2 Header	D0, 0	3	F
.04	Column 3 Header	D0, 0	4	F
.05	Column 4 Header	D0, 0	5	F
.06	Column 5 Header	D0, 0	6	F
.07	Low Value	D0, 0	7	N
.08	High Value	D0, 0	8	N
1101	Centered Title 1	D0, 11	1	F

FILE: UDS 17 INCOME LEVELS

GLOBAL: ^BUDEIL(

FILE #: 90669.4

Table 5-6: UDS 17 Income Levels

Field #	Field Name	Subscript	Piece	Type
.01	Number in Household	D0, 0	1	N
.02	US Income	D0, 0	2	N
.03	Alaska Income	D0, 0	3	N
.04	Hawaii Income	D0, 0	4	N

FILE: UDS 17 TABLE 5 FORMAT

GLOBAL: ^BUDETFIV(

FILE #: 90669.5

Table 5-7: UDS 17 Table 5 Format

Field #	Field Name	Subscript	Piece	Type
.01	Line Number	D0, 0	1	F
.02	Label	D0, 0	2	F
.03	Label 2	D0, 0	3	F
.04	Label 3	D0, 0	4	F
1101.01	Provider Class Codes (90669.511)	D0, 11, D1, 0	1	F

FILE: UDS 17 LST2 REPORTS

GLOBAL: ^BUDELST2(

FILE #: 90669.6

Table 5-8: UDS 17 LST2 Reports

Field #	Field Name	Subscript	Piece	Type
.01	Name	D0, 0	1	F
.02	Order on Menu	D0, 0	2	N
.03	Abbreviation	D0, 0	3	F
1	MUMPS Code to Execute	D0, 1		K
1100.01	Introductory Text (90669.611)	D0, 11, D1, 0	1	W
1200.01	List Header Text (90669.612)	D0, 12, D1, 0	1	W2

FILE: UDS 17 TABLE 6 CODES

GLOBAL: ^BUDETSC(

FILE #: 90669.7

Table 5-9: UDS 17 Table 6 Codes

Field #	Field Name	Subscript	Piece	Type
.01	Order	D0, 0	1	N
.02	Header Line?	D0, 0	2	S
.03	1 st Column	D0, 0	3	F
.04	Taxonomy Name	D0,0	4	F
1	M Code Get	D0, 1		K
2.01	Column 2 (90669.72)	D0, 2, D1, 0	1	F
4.01	Column 4 (90669.74)	D0, 4, D1, 0	1	F
7.01	DX Codes (907668.77)	D0, 7, D1, 0	1	F
7.02	Pointer (Populate in Post)	D0, 7, D1, 0	2	P
7.03	Coding System	D0, 7, D1, 0	3	P
8.01	CPT Codes (90669.78)	D0, 8, D1, 0	1	F
9.01	CVX Codes (90669.79)	D0, 9, D1, 0	1	F
10.01	Patient Ed Codes (90669.71)	D0, 10, D1, 0	1	F
11.01	Clinic Codes (90669.711)	D0, 11, D1, 0	1	F
12.01	ADA Codes (90669.712)	D0, 12, D1, 0	1	F

FILE: UDS 17 TABLE CODE LISTS**GLOBAL: ^BUDETSSC(****FILE #: 90669.8**

Table 5-10: UDS 17 Table Code List

Field #	Field Name	Subscript	Piece	Type
.01	Name of List	D0, 0	1	F
1101.01	ICD Diagnoses (90669.811)	D0, 11, D1, 0	1	F
1101.02	Pointer	D0, 11, D1, 0	2	P
1101.03	Coding System	D0, 11, D1, 0	3	P
1200.01	ICD Procedures (90669.812)	D0, 12, D1, 0	1	F
1200.02	Pointer	D0, 12, D1, 0	2	P
1200.03	Coding System	D0, 12, D1, 0	3	P
1300.01	SNOMED Codes (90669.813)	D0, 13, D1, 0	1	F
1400.01	CPT Codes (90669.814)	D0, 14, D1, 0	1	F
1500.01	CVX Codes (90669.815)	D0, 15, D1, 0	1	F
1600.01	Provider Codes (90669.816)	D0, 16, D1, 0	1	F
1700.01	Clinical Codes (90669.817)	D0, 17, D1, 0	1	F
1800.01	Health Factors (90669.818)	D0, 18, D1, 0	1	F
1900.01	RX Norm (90669.819)	D0, 19, D1, 0	1	F
2100.01	ADA Codes (90669.821)	D0, 21, D1, 0	1	F

6.0 External Relations

6.1 External Calls

This package calls the documented entry points found in Figure 6-1:

Routine	is Invoked by:
Routine	is Invoked by:
^%DT	BUDEUTL1
^%DTC	BUDEUTL2
COMMA^%DTC	BUDERP6B, BUDERP6E, BUDERP7, BUDERP71, BUDERP7F, BUDERP7G, BUDERP7N, BUDERP7O, BUDERP7P, BUDERP7Q, BUDERPL3, BUDERPP1, BUDERPP2, BUDERPTP, BUDERPTQ
^%ZIS	BUDERP6B, BUDERP7, BUDERPT1, BUDERPT2, BUDERPTS
HOME^%ZIS	BUDEXTCH
^%ZISC	BUDERP6B, BUDERP7, BUDERP71, BUDERPT1, BUDERPT2, BUDERPTP, BUDERPTS
^%ZTLOAD	BUDERP6B, BUDERP7, BUDERPT1, BUDERPT2, BUDERPTS
\$\$LASTITEM^APCLAPIU	BUDERP6V
***** Cross Reference of all Routines ***** Oct 24, 2017@11:08:58 page 45	
Routine	is Invoked by:
ALLV^APCLAPIU	BUDERP6A, BUDERP6B, BUDERP6C, BUDERP6D, BUDERP6H, BUDERP6M, BUDERP6N, BUDERP6O, BUDERP6Q, BUDERP6R, BUDERP6U, BUDERP6V, BUDERP6X, BUDERP6Y, BUDERP7B
\$\$START1^APCLDF	BUDEDU, BUDERP6A, BUDERP6B, BUDERP6C, BUDERP6D, BUDERP6H, BUDERP6M, BUDERP6O, BUDERP6Q, BUDERP6R, BUDERP6U, BUDERP6V, BUDERP6X, BUDERP6Y, BUDERP7A, BUDERP7B, BUDERP7C, BUDERPTD
\$\$CLINIC^APCLV	BUDEDU, BUDERP6D, BUDERP6M, BUDERP6O, BUDERP6Q, BUDERP6R, BUDERP6U, BUDERP6V, BUDERP6W, BUDERP7A, BUDERP7I, BUDERP7J, BUDERP7K, BUDERP7L, BUDERP7M, BUDERP7S, BUDERP7T, BUDERP7U, BUDERPC2, BUDERPL1, BUDERPL2, BUDERPL3, BUDERPL4, BUDERPTD, BUDERPTL
\$\$LOCENC^APCLV	BUDERP6D, BUDERPL1, BUDERPL2, BUDERPL3, BUDERPL4, BUDERPTL
\$\$PRIMPOV^APCLV	BUDERP6Q, BUDERPL3, BUDERPTC, BUDERPTD
\$\$PRIMPROV^APCLV	BUDERP6D, BUDERP6M, BUDERP6O, BUDERP6U, BUDERP7A, BUDERP7B, BUDERP7C, BUDERP7I, BUDERP7J, BUDERP7K, BUDERP7L, BUDERP7M, BUDERP7S, BUDERP7T, BUDERP7U, BUDERPL2, BUDERPL3, BUDERPL4, BUDERPTC, BUDERPTD, BUDERPTL
\$\$VD^APCLV	BUDEDU, BUDERP6B, BUDERP6M, BUDERP6O, BUDERP6Q, BUDERP6R, BUDERP6U, BUDERP6V, BUDERP7B, BUDERPC1, BUDERPC2, BUDERPC3, BUDERPTC, BUDERPTD, BUDERPTL, BUDEUTL1
\$\$ICD^ATXAPI	BUDERP6V
BLDTAX^ATXAPI	BUDERPTE, BUDEUTL2
\$\$ICD^ATXCHK	BUDEDU, BUDERP6B, BUDERP6Q, BUDERP6U, BUDERP6W, BUDERP7A, BUDERP7C, BUDERPC1, BUDEUTL1
BULL^ATXSTX2	BUDE1A, BUDE1B, BUDE1C, BUDE1D, BUDE1E, BUDE1F, BUDE1G, BUDE1H, BUDE1I, BUDE1J, BUDE1K, BUDE1L, BUDE1M, BUDE1N, BUDE1O, BUDE1P, BUDE1Q, BUDE1R, BUDE1S, BUDE1T, BUDE1U, BUDE1V, BUDE1W, BUDE1X, BUDE1Y, BUDE1Z, BUDE2A, BUDE2B, BUDE2C, BUDE2D, BUDE2E, BUDE2F, BUDE2G, BUDE2H, BUDEA

KILL^ATXSTX2	BUDE1A, BUDE1B, BUDE1C, BUDE1D, BUDE1E, BUDE1F, BUDE1G, BUDE1H BUDE1I, BUDE1J, BUDE1K, BUDE1L, BUDE1M, BUDE1N, BUDE1O, BUDE1P BUDE1Q, BUDE1R, BUDE1S, BUDE1T, BUDE1U, BUDE1V, BUDE1W, BUDE1X BUDE1Y, BUDE1Z, BUDE2A, BUDE2B, BUDE2C, BUDE2D, BUDE2E, BUDE2F BUDE2G BUDE2H, BUDEA
TAX^ATXSTX2	BUDE1A, BUDE1B, BUDE1C, BUDE1D, BUDE1E, BUDE1F, BUDE1G, BUDE1H BUDE1I, BUDE1J, BUDE1K, BUDE1L, BUDE1M, BUDE1N, BUDE1O, BUDE1P BUDE1Q, BUDE1R, BUDE1S, BUDE1T, BUDE1U, BUDE1V, BUDE1W, BUDE1X BUDE1Y, BUDE1Z, BUDE2A, BUDE2B, BUDE2C, BUDE2D, BUDE2E, BUDE2F BUDE2G BUDE2H, BUDEA
\$\$AGE^AUPNPAT	BUDERP61, BUDERP6A, BUDERP6B, BUDERP6D, BUDERP6I, BUDERP6J BUDERP6K, BUDERP6L, BUDERP6N, BUDERP6P, BUDERP6S, BUDERP6W BUDERP7, BUDERP7K, BUDERP7M, BUDERP7S, BUDERPC2, BUDERPL1 BUDERPL2, BUDERPL3, BUDERPL4, BUDERPL5, BUDERPTC, BUDERPTL
\$\$BEN^AUPNPAT	BUDERP6B, BUDERP7, BUDERPTC
\$\$COMMRES^AUPNPAT	BUDERP6B, BUDERP7, BUDERPC3, BUDERPTC
***** Cross Reference of all Routines ***** Oct 24, 2017@11:08:58 page 46	
Routine	is Invoked by:
\$\$DOB^AUPNPAT	BUDEDU, BUDERP6A, BUDERP6C, BUDERP6D, BUDERP6H, BUDERP6N BUDERP6O, BUDERP6U, BUDERP6X, BUDERP6Y, BUDERP7B, BUDERP7C BUDERPC3
\$\$HRN^AUPNPAT	BUDERP61, BUDERP6A, BUDERP6F, BUDERP6G, BUDERP6I, BUDERP6J BUDERP6K, BUDERP6L, BUDERP6N, BUDERP6P, BUDERP6S, BUDERP6T BUDERP6W, BUDERP7I, BUDERP7J, BUDERP7K, BUDERP7L, BUDERP7M BUDERP7S, BUDERP7T, BUDERP7U, BUDERPC3, BUDERPL1, BUDERPL2 BUDERPL3, BUDERPL4 BUDERPL5, BUDERPTL
\$\$RR^AUPNPAT	BUDERPC2, BUDERPC3
^BUD0BAN	opt
^BUD0RP6B	opt
IMMLIST1^BUD0RP6B	opt
IMMLIST2^BUD0RP6B	opt
M^BUD0RP6B	opt
PAPLIST1^BUD0RP6B	opt
PAPLIST2^BUD0RP6B	opt
PRGA^BUD0RP6B	opt
^BUD0RP7	opt
DME1LIST^BUD0RP7	opt
DME2LIST^BUD0RP7	opt
DME3LIST^BUD0RP7	opt
DMELIST^BUD0RP7	opt
DMR1LIST^BUD0RP7	opt
DMR2LIST^BUD0RP7	opt
DMR3LIST^BUD0RP7	opt
DMRLIST^BUD0RP7	opt
HTCELIST^BUD0RP7	opt
HTCRLIST^BUD0RP7	opt
HTELIST^BUD0RP7	opt
HTRLIST^BUD0RP7	opt
HTUELIST^BUD0RP7	opt
HTURLIST^BUD0RP7	opt
MDM^BUD0RP7	opt
MHT^BUD0RP7	opt
MPRG^BUD0RP7	opt
PRGHLIST^BUD0RP7	opt
PRGRLIST^BUD0RP7	opt
M^BUD0RPT1	opt

```
T3A^BUD0RPT1 | opt
T3B^BUD0RPT1 | opt
T5^BUD0RPT1   | opt
T51^BUD0RPT1  | opt
T6^BUD0RPT1   | opt
TZ^BUD0RPT1   | opt
^BUD0RPT2     | opt
M^BUD0RPT2    | opt
T3A^BUD0RPT2  | opt
```

***** Cross Reference of all Routines ***** Oct 24, 2017@11:08:58 page 47

Routine is Invoked by:

```
T5^BUD0RPT2   | opt
T5A^BUD0RPT2  | opt
T5B^BUD0RPT2  | opt
T5C^BUD0RPT2  | opt
T6^BUD0RPT2   | opt
TOL^BUD0RPT2  | opt
TUSVE^BUD0RPT2 | opt
TUSVR^BUD0RPT2 | opt
TZ^BUD0RPT2   | opt
EN^BUD0RPTS   | opt
^BUD0UPVL     | opt
^BUD0UTXS     | opt
^BUD1BAN      | opt
^BUD1RP6B     | opt
IMMLIST1^BUD1RP6B | opt
IMMLIST2^BUD1RP6B | opt
M^BUD1RP6B    | opt
PAPLIST1^BUD1RP6B | opt
PAPLIST2^BUD1RP6B | opt
PRGA^BUD1RP6B | opt
AWSLIST1^BUD1RP6F | opt
AWSLIST2^BUD1RP6F | opt
WACLIST1^BUD1RP6F | opt
WACLIST2^BUD1RP6F | opt
APTLIST1^BUD1RP6S | opt
APTLIST2^BUD1RP6S | opt
TCILIST1^BUD1RP6T | opt
TCILIST2^BUD1RP6T | opt
TUALIST1^BUD1RP6T | opt
TUALIST2^BUD1RP6T | opt
^BUD1RP7     | opt
DME1LIST^BUD1RP7 | opt
DME2LIST^BUD1RP7 | opt
DME3LIST^BUD1RP7 | opt
DMELIST^BUD1RP7 | opt
DMR1LIST^BUD1RP7 | opt
DMR2LIST^BUD1RP7 | opt
DMR3LIST^BUD1RP7 | opt
DMR4LIST^BUD1RP7 | opt
DMRLIST^BUD1RP7 | opt
HTCELIST^BUD1RP7 | opt
HTCRLIST^BUD1RP7 | opt
HTELIST^BUD1RP7 | opt
HTRLIST^BUD1RP7 | opt
HTUELIST^BUD1RP7 | opt
HTURLIST^BUD1RP7 | opt
MDM^BUD1RP7   | opt
```

MHT^BUD1RP7		opt
***** Cross Reference of all Routines ***** Oct 24, 2017@11:08:58 page 48		
Routine	is	Invoked by:
MPRG^BUD1RP7		opt
PRGHLIST^BUD1RP7		opt
PRGRLIST^BUD1RP7		opt
M^BUD1RPT1		opt
T3A^BUD1RPT1		opt
T3B^BUD1RPT1		opt
T4^BUD1RPT1		opt
T5^BUD1RPT1		opt
T51^BUD1RPT1		opt
T6^BUD1RPT1		opt
T9^BUD1RPT1		opt
T9D^BUD1RPT1		opt
TZ^BUD1RPT1		opt
^BUD1RPT2		opt
M^BUD1RPT2		opt
T3A^BUD1RPT2		opt
T4CHAR^BUD1RPT2		opt
T4IPPL^BUD1RPT2		opt
T4PMIS^BUD1RPT2		opt
T5^BUD1RPT2		opt
T5A^BUD1RPT2		opt
T5B^BUD1RPT2		opt
T5C^BUD1RPT2		opt
T6^BUD1RPT2		opt
TOL^BUD1RPT2		opt
TUSVE^BUD1RPT2		opt
TUSVR^BUD1RPT2		opt
TZ^BUD1RPT2		opt
EN^BUD1RPTS		opt
^BUD1UPVL		opt
^BUD1UTXS		opt
^BUD2BAN		opt
^BUD2RP6B		opt
IMMLIST1^BUD2RP6B		opt
IMMLIST2^BUD2RP6B		opt
M^BUD2RP6B		opt
PAPLIST1^BUD2RP6B		opt
PAPLIST2^BUD2RP6B		opt
PRGA^BUD2RP6B		opt
AWSLIST1^BUD2RP6F		opt
AWSLIST2^BUD2RP6F		opt
WACLIST1^BUD2RP6F		opt
WACLIST2^BUD2RP6F		opt
CAD2LIST^BUD2RP6J		opt
CADLIST1^BUD2RP6J		opt
IVDLIST1^BUD2RP6K		opt
IVDLIST2^BUD2RP6K		opt
CRCLIST1^BUD2RP6L		opt
***** Cross Reference of all Routines ***** Oct 24, 2017@11:08:58 page 49		
Routine	is	Invoked by:
CRCLIST2^BUD2RP6L		opt
APTLIST1^BUD2RP6S		opt
APTLIST2^BUD2RP6S		opt
TCILIST1^BUD2RP6T		opt

TCILIST2^BUD2RP6T		opt
TUALIST1^BUD2RP6T		opt
TUALIST2^BUD2RP6T		opt
^BUD2RP7		opt
DME1LIST^BUD2RP7		opt
DME2LIST^BUD2RP7		opt
DME3LIST^BUD2RP7		opt
DMELIST^BUD2RP7		opt
DMR1LIST^BUD2RP7		opt
DMR2LIST^BUD2RP7		opt
DMR3LIST^BUD2RP7		opt
DMR4LIST^BUD2RP7		opt
DMRLIST^BUD2RP7		opt
HTCELIST^BUD2RP7		opt
HTCRLIST^BUD2RP7		opt
HTELIST^BUD2RP7		opt
HTRLIST^BUD2RP7		opt
HTUELIST^BUD2RP7		opt
HTURLIST^BUD2RP7		opt
MDM^BUD2RP7		opt
MHT^BUD2RP7		opt
MPRG^BUD2RP7		opt
PRGHLIST^BUD2RP7		opt
PRGRLIST^BUD2RP7		opt
M^BUD2RPT1		opt
T3A^BUD2RPT1		opt
T3B^BUD2RPT1		opt
T4^BUD2RPT1		opt
T5^BUD2RPT1		opt
T51^BUD2RPT1		opt
T6^BUD2RPT1		opt
T9^BUD2RPT1		opt
T9D^BUD2RPT1		opt
TZ^BUD2RPT1		opt
^BUD2RPT2		opt
M^BUD2RPT2		opt
T3A^BUD2RPT2		opt
T4CHAR^BUD2RPT2		opt
T4IPPL^BUD2RPT2		opt
T4PMIS^BUD2RPT2		opt
T5^BUD2RPT2		opt
T5A^BUD2RPT2		opt
T5B^BUD2RPT2		opt
T5C^BUD2RPT2		opt

***** Cross Reference of all Routines ***** Oct 24, 2017@11:08:58 page 50

Routine is Invoked by:

T6^BUD2RPT2		opt
TOL^BUD2RPT2		opt
TUSVE^BUD2RPT2		opt
TUSVR^BUD2RPT2		opt
TZ^BUD2RPT2		opt
EN^BUD2RPTS		opt
^BUD2UPVL		opt
^BUD2UTXS		opt
^BUD9BAN		opt
^BUD9RP6B		opt
IMMLIST1^BUD9RP6B		opt
IMMLIST2^BUD9RP6B		opt
M^BUD9RP6B		opt

```

PAPLIST1^BUD9RP6B | opt
PAPLIST2^BUD9RP6B | opt
PRGA^BUD9RP6B      | opt
^BUD9RP7            | opt
DME1LIST^BUD9RP7   | opt
DME2LIST^BUD9RP7   | opt
DME3LIST^BUD9RP7   | opt
DMELIST^BUD9RP7    | opt
DMR1LIST^BUD9RP7   | opt
DMR2LIST^BUD9RP7   | opt
DMR3LIST^BUD9RP7   | opt
DMRLIST^BUD9RP7    | opt
HTCELIST^BUD9RP7   | opt
HTCRLIST^BUD9RP7   | opt
HTELIST^BUD9RP7    | opt
HTRLIST^BUD9RP7    | opt
HTUELIST^BUD9RP7   | opt
HTURLIST^BUD9RP7   | opt
MDM^BUD9RP7        | opt
MHT^BUD9RP7        | opt
MPRG^BUD9RP7       | opt
PRGELIST^BUD9RP7   | opt
PRGHLIST^BUD9RP7   | opt
PRGRLIST^BUD9RP7   | opt
M^BUD9RPT1         | opt
T3A^BUD9RPT1       | opt
T3B^BUD9RPT1       | opt
T5^BUD9RPT1        | opt
T51^BUD9RPT1       | opt
T6^BUD9RPT1        | opt
TZ^BUD9RPT1        | opt
^BUD9RPT2          | opt
M^BUD9RPT2         | opt
T3A^BUD9RPT2       | opt
T5^BUD9RPT2       | opt
    
```

***** Cross Reference of all Routines ***** Oct 24, 2017@11:08:58 page 51

Routine is Invoked by:

```

T5A^BUD9RPT2 | opt
T5B^BUD9RPT2 | opt
T5C^BUD9RPT2 | opt
T6^BUD9RPT2   | opt
TOL^BUD9RPT2  | opt
TUSVE^BUD9RPT2 | opt
TUSVR^BUD9RPT2 | opt
TZ^BUD9RPT2   | opt
EN^BUD9RPTS   | opt
^BUD9UPVL     | opt
^BUD9UTXS     | opt
^BUDABAN      | opt
^BUDARP6B     | opt
IMMLIST1^BUDARP6B | opt
IMMLIST2^BUDARP6B | opt
M^BUDARP6B    | opt
PAPLIST1^BUDARP6B | opt
PAPLIST2^BUDARP6B | opt
PRGA^BUDARP6B  | opt
AWSLIST1^BUDARP6F | opt
AWSLIST2^BUDARP6F | opt
WACLIST1^BUDARP6F | opt
    
```

```

WACLIST2^BUDARP6F | opt
CAD2LIST^BUDARP6J | opt
CADLIST1^BUDARP6J | opt
IVDLIST1^BUDARP6K | opt
IVDLIST2^BUDARP6K | opt
CRCLIST1^BUDARP6L | opt
CRCLIST2^BUDARP6L | opt
APTLIST1^BUDARP6S | opt
APTLIST2^BUDARP6S | opt
TCILIST1^BUDARP6T | opt
TCILIST2^BUDARP6T | opt
TUALIST1^BUDARP6T | opt
TUALIST2^BUDARP6T | opt
^BUDARP7 | opt
DME1LIST^BUDARP7 | opt
DME2LIST^BUDARP7 | opt
DME3LIST^BUDARP7 | opt
DMELIST^BUDARP7 | opt
DMR1LIST^BUDARP7 | opt
DMR2LIST^BUDARP7 | opt
DMR3LIST^BUDARP7 | opt
DMR4LIST^BUDARP7 | opt
DMRLIST^BUDARP7 | opt
HTCELIST^BUDARP7 | opt
HTCRLIST^BUDARP7 | opt
HTELIST^BUDARP7 | opt
    
```

***** Cross Reference of all Routines ***** Oct 24, 2017@11:08:58 page 52

Routine is Invoked by:

```

HTRLIST^BUDARP7 | opt
HTUELIST^BUDARP7 | opt
HTURLIST^BUDARP7 | opt
MDM^BUDARP7 | opt
MHT^BUDARP7 | opt
MPRG^BUDARP7 | opt
PRGHLIST^BUDARP7 | opt
PRGRLIST^BUDARP7 | opt
M^BUDARPT1 | opt
T3A^BUDARPT1 | opt
T3B^BUDARPT1 | opt
T4^BUDARPT1 | opt
T5^BUDARPT1 | opt
T51^BUDARPT1 | opt
T6^BUDARPT1 | opt
T9^BUDARPT1 | opt
T9D^BUDARPT1 | opt
TZ^BUDARPT1 | opt
^BUDARPT2 | opt
M^BUDARPT2 | opt
T3A^BUDARPT2 | opt
T4CHAR^BUDARPT2 | opt
T4IPPL^BUDARPT2 | opt
T4PMIS^BUDARPT2 | opt
T5^BUDARPT2 | opt
T5A^BUDARPT2 | opt
T5B^BUDARPT2 | opt
T5C^BUDARPT2 | opt
T6^BUDARPT2 | opt
TOL^BUDARPT2 | opt
TUSVE^BUDARPT2 | opt
    
```


TUSVR^BUDARPT2		opt
TZ^BUDARPT2		opt
EN^BUDARPTS		opt
^BUDAUPVL		opt
^BUDAUTXS		opt
^BUDBAN		opt
^BUDBBAN		opt
DEPLIST1^BUDBRP6A		opt
DEPLIST2^BUDBRP6A		opt
HIVLIST1^BUDBRP6A		opt
HIVLIST2^BUDBRP6A		opt
^BUDBRP6B		opt
IMMLIST1^BUDBRP6B		opt
IMMLIST2^BUDBRP6B		opt
M^BUDBRP6B		opt
PAPLIST1^BUDBRP6B		opt
PAPLIST2^BUDBRP6B		opt

***** Cross Reference of all Routines ***** Oct 24, 2017@11:08:58 page 53

Routine is Invoked by:

PRGA^BUDBRP6B		opt
AWSLIST1^BUDBRP6F		opt
AWSLIST2^BUDBRP6F		opt
WACLIST1^BUDBRP6F		opt
WACLIST2^BUDBRP6F		opt
CAD2LIST^BUDBRP6J		opt
CADLIST1^BUDBRP6J		opt
IVDLIST1^BUDBRP6K		opt
IVDLIST2^BUDBRP6K		opt
CRCLIST1^BUDBRP6L		opt
CRCLIST2^BUDBRP6L		opt
APTLIST1^BUDBRP6S		opt
APTLIST2^BUDBRP6S		opt
TUALIST1^BUDBRP6T		opt
TUALIST2^BUDBRP6T		opt
^BUDBRP7		opt
DME1LIST^BUDBRP7		opt
DME2LIST^BUDBRP7		opt
DME3LIST^BUDBRP7		opt
DMELIST^BUDBRP7		opt
DMR1LIST^BUDBRP7		opt
DMR2LIST^BUDBRP7		opt
DMR3LIST^BUDBRP7		opt
DMRLIST^BUDBRP7		opt
HTCELIST^BUDBRP7		opt
HTCRLIST^BUDBRP7		opt
HTELIST^BUDBRP7		opt
HTRLIST^BUDBRP7		opt
HTUELIST^BUDBRP7		opt
HTURLIST^BUDBRP7		opt
MDM^BUDBRP7		opt
MHT^BUDBRP7		opt
MPRG^BUDBRP7		opt
PRGHLIST^BUDBRP7		opt
PRGRLIST^BUDBRP7		opt
M^BUDBRPT1		opt
T3A^BUDBRPT1		opt
T3B^BUDBRPT1		opt
T4^BUDBRPT1		opt
T5^BUDBRPT1		opt

```
T51^BUDBRPT1 | opt
T6^BUDBRPT1 | opt
T9^BUDBRPT1 | opt
T9D^BUDBRPT1 | opt
TZ^BUDBRPT1 | opt
^BUDBRPT2 | opt
M^BUDBRPT2 | opt
T3A^BUDBRPT2 | opt
```

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Routine is Invoked by:

```
T4CHAR^BUDBRPT2 | opt
T4IPPL^BUDBRPT2 | opt
T4PMIS^BUDBRPT2 | opt
T5^BUDBRPT2 | opt
T5A^BUDBRPT2 | opt
T5B^BUDBRPT2 | opt
T5C^BUDBRPT2 | opt
T6^BUDBRPT2 | opt
TOL^BUDBRPT2 | opt
TUSVE^BUDBRPT2 | opt
TUSVR^BUDBRPT2 | opt
TZ^BUDBRPT2 | opt
EN^BUDBRPTS | opt
^BUDBUPVL | opt
^BUDBUTXS | opt
^BUDCBAN | opt
DSL1LIST1^BUDCRP6I | opt
DSL1LIST2^BUDCRP6I | opt
HIV1LIST1^BUDCRP6A | opt
HIV1LIST2^BUDCRP6A | opt
^BUDCRP6B | opt
IMM1LIST1^BUDCRP6B | opt
IMM1LIST2^BUDCRP6B | opt
M^BUDCRP6B | opt
PAP1LIST1^BUDCRP6B | opt
PAP1LIST2^BUDCRP6B | opt
PRGA^BUDCRP6B | opt
AWS1LIST1^BUDCRP6F | opt
AWS1LIST2^BUDCRP6F | opt
WACL1LIST1^BUDCRP6F | opt
WACL1LIST2^BUDCRP6F | opt
CAD2LIST^BUDCRP6J | opt
CAD1LIST1^BUDCRP6J | opt
IVD1LIST1^BUDCRP6K | opt
IVD1LIST2^BUDCRP6K | opt
CRCL1LIST1^BUDCRP6L | opt
CRCL1LIST2^BUDCRP6L | opt
DEPL1LIST1^BUDCRP6N | opt
DEPL1LIST2^BUDCRP6N | opt
APT1LIST1^BUDCRP6S | opt
APT1LIST2^BUDCRP6S | opt
TUAL1LIST1^BUDCRP6T | opt
TUAL1LIST2^BUDCRP6T | opt
^BUDCRP7 | opt
DMR1LIST^BUDCRP7 | opt
DMR2LIST^BUDCRP7 | opt
DMRLIST^BUDCRP7 | opt
HTCRLIST^BUDCRP7 | opt
```

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Routine is Invoked by:

HTRLIST^BUDCRP7	opt
HTURLIST^BUDCRP7	opt
MDM^BUDCRP7	opt
MHT^BUDCRP7	opt
MPRG^BUDCRP7	opt
PRGHLIST^BUDCRP7	opt
PRGRLIST^BUDCRP7	opt
M^BUDCRPT1	opt
T3A^BUDCRPT1	opt
T3B^BUDCRPT1	opt
T4^BUDCRPT1	opt
T5^BUDCRPT1	opt
T51^BUDCRPT1	opt
T6^BUDCRPT1	opt
T9^BUDCRPT1	opt
T9D^BUDCRPT1	opt
TZ^BUDCRPT1	opt
^BUDCRPT2	opt
M^BUDCRPT2	opt
T3A^BUDCRPT2	opt
T4CHAR^BUDCRPT2	opt
T4IPPL^BUDCRPT2	opt
T4PMIS^BUDCRPT2	opt
T5^BUDCRPT2	opt
T5A^BUDCRPT2	opt
T5B^BUDCRPT2	opt
T5C^BUDCRPT2	opt
T6^BUDCRPT2	opt
TOL^BUDCRPT2	opt
TUSVE^BUDCRPT2	opt
TUSVR^BUDCRPT2	opt
TZ^BUDCRPT2	opt
EN^BUDCRPTS	opt
^BUDCUPVL	opt
^BUDCUTXS	opt
^BUddbAN	opt
DSL1ST1^BUDDR61	opt
DSL1ST2^BUDDR61	opt
HIVL1ST1^BUDDR6A	opt
HIVL1ST2^BUDDR6A	opt
^BUDDR6B	opt
IMML1ST1^BUDDR6B	opt
IMML1ST2^BUDDR6B	opt
M^BUDDR6B	opt
PAPL1ST1^BUDDR6B	opt
PAPL1ST2^BUDDR6B	opt
PRGA^BUDDR6B	opt
AWSL1ST1^BUDDR6F	opt

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Routine is Invoked by:

AWSLIST2^BUDDRP6F		opt
WACLIST1^BUDDRP6F		opt
WACLIST2^BUDDRP6F		opt
CAD2LIST^BUDDRP6J		opt
CADLIST1^BUDDRP6J		opt
IVDLIST1^BUDDRP6K		opt
IVDLIST2^BUDDRP6K		opt
CRCLIST1^BUDDRP6L		opt
CRCLIST2^BUDDRP6L		opt
DEPLIST1^BUDDRP6N		opt
DEPLIST2^BUDDRP6N		opt
APTLIST1^BUDDRP6S		opt
APTLIST2^BUDDRP6S		opt
TUALIST1^BUDDRP6T		opt
TUALIST2^BUDDRP6T		opt
^BUDDRP7		opt
DMR1LIST^BUDDRP7		opt
DMR2LIST^BUDDRP7		opt
DMRLIST^BUDDRP7		opt
HTCRLIST^BUDDRP7		opt
HTRLIST^BUDDRP7		opt
HTURLIST^BUDDRP7		opt
MDM^BUDDRP7		opt
MHT^BUDDRP7		opt
MPRG^BUDDRP7		opt
PRGHLIST^BUDDRP7		opt
PRGRLIST^BUDDRP7		opt
M^BUDDRPT1		opt
T3A^BUDDRPT1		opt
T3B^BUDDRPT1		opt
T4^BUDDRPT1		opt
T5^BUDDRPT1		opt
T51^BUDDRPT1		opt
T6^BUDDRPT1		opt
T9^BUDDRPT1		opt
T9D^BUDDRPT1		opt
TZ^BUDDRPT1		opt
^BUDDRPT2		opt
M^BUDDRPT2		opt
T3A^BUDDRPT2		opt
T4CHAR^BUDDRPT2		opt
T4IPPL^BUDDRPT2		opt
T4PMIS^BUDDRPT2		opt
T5^BUDDRPT2		opt
T5A^BUDDRPT2		opt
T5B^BUDDRPT2		opt
T5C^BUDDRPT2		opt
T6^BUDDRPT2		opt

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Routine is Invoked by:

TOL^BUDDRPT2		opt
TUSVE^BUDDRPT2		opt
TUSVR^BUDDRPT2		opt
TZ^BUDDRPT2		opt

EN^BUDDRPTS	opt
^BUDDUPVL	opt
^BUDDUTXS	opt
^BUDE1	BUDEENV
^BUDE1A	BUDE1
^BUDE1B	BUDE1
^BUDE1C	BUDE1
^BUDE1D	BUDE1
^BUDE1E	BUDE1
^BUDE1F	BUDE1
^BUDE1G	BUDE1
^BUDE1H	BUDE1
^BUDE1I	BUDE1
^BUDE1J	BUDE1
^BUDE1K	BUDE1
^BUDE1L	BUDE1
^BUDE1M	BUDE1
^BUDE1N	BUDE1
^BUDE1O	BUDE1
^BUDE1P	BUDE1
^BUDE1Q	BUDE1
^BUDE1R	BUDE1
^BUDE1S	BUDE1
^BUDE1T	BUDE1
^BUDE1U	BUDE1
^BUDE1V	BUDE1
^BUDE1W	BUDE1
^BUDE1X	BUDE1
^BUDE1Y	BUDE1
^BUDE1Z	BUDE1
^BUDE2	BUDEENV
^BUDE2A	BUDE2
^BUDE2B	BUDE2
^BUDE2C	BUDE2
^BUDE2D	BUDE2
^BUDE2E	BUDE2
^BUDE2F	BUDE2
^BUDE2G	BUDE2
^BUDE2H	BUDE2
^BUDEA	BUDE
^BUDEBAN	opt
EN^BUDEDSI	BUDERP6B
\$\$CPT^BUDEDU	BUDERP6B, BUDERP6D, BUDERP6N, BUDERP7A, BUDERP7B, BUDERP7C
\$\$CPTI^BUDEDU	BUDERP6A, BUDERP6O, BUDERP6U, BUDERP6V
**** Cross Reference of all Routines **** Oct 24, 2017@11:08:58 page 58	
Routine	is Invoked by:
\$\$DATE^BUDEDU	BUDERP6N
\$\$DEMO^BUDEDU	BUDERP6B, BUDERP7, BUDERPTC
\$\$PLCL^BUDEDU	BUDERP6A, BUDERP6C, BUDERP6D, BUDERP6H, BUDERP6M, BUDERP6N BUDERP6O, BUDERP6R, BUDERP6U, BUDERP6V, BUDERP6X, BUDERP6Y BUDERP7B, BUDERP7C
\$\$PLCODE^BUDEDU	BUDERP6X
\$\$TRAN^BUDEDU	BUDERP6B, BUDERP6D, BUDERP7A
\$\$WH^BUDEDU	BUDERP6D
HT6B^BUDEDU	BUDERP61, BUDERP6A, BUDERP6F, BUDERP6G, BUDERP6I, BUDERP6J BUDERP6K, BUDERP6L, BUDERP6N, BUDERP6P, BUDERP6S, BUDERP6T BUDERPTE
IN6B^BUDEDU	BUDERP61, BUDERP6A, BUDERP6F, BUDERP6G, BUDERP6I, BUDERP6J BUDERP6K, BUDERP6L, BUDERP6N, BUDERP6P, BUDERP6S, BUDERP6T

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DS1^BUDERP61      BUDERP6B
DS1L^BUDERP61     BUDERP6I
DS2^BUDERP61      BUDERP6B
DS2L^BUDERP61     BUDERP6I
DSL1ST1^BUDERP61 |opt
DSL1ST2^BUDERP61 |opt
HIV1L^BUDERP6A    BUDERP6I
HIV2L^BUDERP6A    BUDERP6I
HIVLIST1^BUDERP6A|opt
HIVLIST2^BUDERP6A|opt
N^BUDERP6A        BUDERP6B,BUDERPTC
^BUDERP6B         |opt
$$PREG^BUDERP6B   BUDERP6V,BUDERP7A,BUDERP7B
EN1^BUDERP6B      BUDERP61,BUDERP6A,BUDERP6F,BUDERP6J,BUDERP6K,BUDERP6L
                  BUDERP6N,BUDERP6S,BUDERP6T

GENI^BUDERP6B     BUEDDU
IMMLIST1^BUDERP6B|opt
IMMLIST2^BUDERP6B|opt
M^BUDERP6B        |opt
PAPLIST1^BUDERP6B|opt
PAPLIST2^BUDERP6B|opt
PRENATT^BUDERP6B BUDERPT1
PRGA^BUDERP6B     |opt
PRINT^BUDERP6B    BUDERP6B,BUDERPTP
PROC^BUDERP6B     BUDERP6B
$$ANAREACT^BUDERP6C BUDERP6D,BUDERP6Y
$$ANCONT^BUDERP6C BUDERP6H,BUDERP6X,BUDERP6Y
$$CONTRA^BUDERP6C BUDERP6D,BUDERP6H,BUDERP6X,BUDERP6Y
$$EGGCONT^BUDERP6C BUDERP6H
$$MMRCONT^BUDERP6C BUDERP6D,BUDERP6Y
IMM^BUDERP6C      BUDERP6B,BUDERPTC
$$MMR^BUDERP6D    BUDERP6C
PAPD^BUDERP6D     BUDERP6B,BUDERPTC
REST6B^BUDERP6E   BUDERP6B
AWSLIST1^BUDERP6F |opt
    
```

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```

Routine          is Invoked by:
AWSLIST2^BUDERP6F |opt
WAC1L^BUDERP6F    BUDERP6I
WAC2L^BUDERP6F    BUDERP6I
WACL1ST1^BUDERP6F|opt
WACL1ST2^BUDERP6F|opt
AWS1^BUDERP6G     BUDERP6F
AWS1L^BUDERP6G    BUDERP6I
AWS2^BUDERP6G     BUDERP6F
AWS2L^BUDERP6G    BUDERP6I
$$FLU^BUDERP6H    BUDERP6C
$$HEPA^BUDERP6H   BUDERP6C
$$ROTA^BUDERP6H   BUDERP6C
GENI^BUDERP6I     BUDERP61,BUDERP6A,BUDERP6B,BUDERP6W
IMM1^BUDERP6I     BUDERP6B
IMM2^BUDERP6I     BUDERP6B
LISTS^BUDERP6I    BUDERP6B
PAUSE^BUDERP6I    BUDERP6W
PRENATT^BUDERP6I  BUDERP6B
CAD1L^BUDERP6J    BUDERP6I
CAD2L^BUDERP6J    BUDERP6I
CAD2LIST^BUDERP6J|opt
CADLIST1^BUDERP6J|opt
    
```

```

IVD1L^BUDERP6K      BUDERP6I
IVD2L^BUDERP6K      BUDERP6I
IVDLIST1^BUDERP6K   |opt
IVDLIST2^BUDERP6K   |opt
CRC1L^BUDERP6L      BUDERP6I
CRC2L^BUDERP6L      BUDERP6I
CRCLIST1^BUDERP6L   |opt
CRCLIST2^BUDERP6L   |opt
$$FDEPSCR^BUDERP6M BUDERP6Q
$$PAPHPV^BUDERP6M  BUDERP6D
J^BUDERP6M           BUDERP6B,BUDERPTC
DEP1L^BUDERP6N      BUDERP6I
DEP2L^BUDERP6N      BUDERP6I
DEPLIST1^BUDERP6N   |opt
DEPLIST2^BUDERP6N   |opt
K^BUDERP6N           BUDERP6B,BUDERPTC
I^BUDERP6O           BUDERP6B,BUDERPTC
PAP1^BUDERP6P        BUDERP6B
PAP1L^BUDERP6P       BUDERP6I
PAP2^BUDERP6P        BUDERP6B
PAP2L^BUDERP6P       BUDERP6I
L^BUDERP6Q           BUDERP6B,BUDERPTC
M^BUDERP6Q           BUDERP6B,BUDERPTC
G^BUDERP6R           BUDERP6V
APT1L^BUDERP6S       BUDERP6I
APT2L^BUDERP6S       BUDERP6I
    
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Routine          is Invoked by:
APTLIST1^BUDERP6S |opt
APTLIST2^BUDERP6S |opt
TUA1L^BUDERP6T    BUDERP6I
TUA2L^BUDERP6T    BUDERP6I
TUALIST1^BUDERP6T |opt
TUALIST2^BUDERP6T |opt
$$PREVV^BUDERP6U  BUDERP6R
H^BUDERP6U        BUDERP6B,BUDERPTC
$$VBBD^BUDERP6V   BUDERP6M,BUDERP6O,BUDERP6R
ADOLWT^BUDERP6V   BUDERP6B,BUDERPTC
ADULT^BUDERP6V    BUDERP6B,BUDERPTC
G^BUDERP6V        BUDERP6B,BUDERPTC
$$ROTACONT^BUDERP6W BUDERP6H
PRGA^BUDERP6W     BUDERP6B
PRGAL^BUDERP6W    BUDERP6I
$$DTAP^BUDERP6X   BUDERP6C
$$HEPB^BUDERP6Y   BUDERP6C
$$HIB^BUDERP6Y    BUDERP6C
$$PNEU^BUDERP6Y   BUDERP6C
$$VAR^BUDERP6Y    BUDERP6C
^BUDERP7          |opt
DMR1LIST^BUDERP7  |opt
DMR2LIST^BUDERP7  |opt
DMRLIST^BUDERP7   |opt
HTCRLIST^BUDERP7  |opt
HTRLIST^BUDERP7   |opt
HTURLIST^BUDERP7  |opt
MDM^BUDERP7       |opt
MHT^BUDERP7       |opt
MPRG^BUDERP7      |opt
PAUSE^BUDERP7     BUDERPT1
    
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PRENATT^BUDERP7      BUDERPT1
PRGHLIST^BUDERP7    |opt
PRGRLIST^BUDERP7    |opt
PRINT^BUDERP7       BUDERP7 ,BUDERPTP
PROC^BUDERP7        BUDERP7
LINE^BUDERP71       BUDERP70
LINE1^BUDERP71      BUDERP70
LINE4^BUDERP71      BUDERP70
LINE5^BUDERP71      BUDERP70
PRINT^BUDERP71      BUDERP7
T7H^BUDERP71        BUDERP70
T7H1^BUDERP71       BUDERP70
PRGHLST^BUDERP7A    BUDERP7 ,BUDERPTC
PRGRLST^BUDERP7A    BUDERP7 ,BUDERPTC
HTN^BUDERP7B        BUDERP7 ,BUDERPTC
DM^BUDERP7C         BUDERP7 ,BUDERPTC
LINE^BUDERP7F       BUDERP7G
    
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Routine                is Invoked by:
LINE1^BUDERP7F        BUDERP7G
T7H^BUDERP7F         BUDERP7G
T7H1^BUDERP7F        BUDERP7G
DMRACE1^BUDERP7G     BUDERP7F
DMRACE2^BUDERP7G     BUDERP7F
$$RACE^BUDERP7I      BUDERP7A ,BUDERP7B ,BUDERP7C
$$RACEL^BUDERP7I     BUDERP7J ,BUDERP7L ,BUDERP7T ,BUDERP7U
GENI^BUDERP7I        BUDERP7 ,BUDERP7J ,BUDERP7L ,BUDERP7U
PRGH^BUDERP7I        BUDERP7
PRGHL^BUDERP7I       BUDERP71
PRGR^BUDERP7I        BUDERP7
PRGRL^BUDERP7I       BUDERP71
HTCR^BUDERP7J        BUDERP7
HTCRL^BUDERP7J       BUDERP71
HTR^BUDERP7J         BUDERP7
HTRL^BUDERP7J        BUDERP71
DMR^BUDERP7L         BUDERP7
DMR1^BUDERP7L        BUDERP7
DMR1L^BUDERP7L       BUDERP71
DMRL^BUDERP7L        BUDERP71
LINE^BUDERP7P        BUDERP7Q
LINE1^BUDERP7P       BUDERP7Q
T7H^BUDERP7P         BUDERP7Q
DMRACE1^BUDERP7Q     BUDERP7P
DMR2^BUDERP7T        BUDERP7
DMR2L^BUDERP7T       BUDERP71
HTUR^BUDERP7U        BUDERP7
HTURL^BUDERP7U       BUDERP71
T6^BUDERPC1          BUDERPTC
$$MCD^BUDERPC2       BUDERPC3
$$MCR^BUDERPC2       BUDERPC3
$$OPI^BUDERPC2       BUDERPC3
$$OPIC^BUDERPC2     BUDERPC3
$$PI^BUDERPC2        BUDERPC3
$$TPL^BUDERPC2       BUDERPC3
$$WC^BUDERPC2        BUDERPC3
T4^BUDERPC2          BUDERPTC
$$OV^BUDERPC3        BUDERPC2
$$ZIPINS^BUDERPC3    BUDERPTC
OPI^BUDERPC3         BUDERPC2
    
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OPIC^BUDERPC3      BUDERPC2
PI^BUDERPC3        BUDERPC2
T9D^BUDERPC3       BUDERPTC
T9^BUDERPC4         BUDERPTC
T3A^BUDERPL2        BUDERPTL
T51^BUDERPL2        BUDERPTL
T52^BUDERPL2        BUDERPTL
T3A^BUDERPL3        BUDERPTP
    
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Routine           is Invoked by:
T3BR^BUDERPL4     BUDERPTL
T4CHAR^BUDERPL5   BUDERPTL
T4IPPL^BUDERPL5   BUDERPTL
T4PMIS^BUDERPL5   BUDERPTL
T6^BUDERPP1       BUDERPTP
T4^BUDERPP2       BUDERPTP
T9^BUDERPP2       BUDERPTP
$$HL^BUDERPT1     BUDERPT2
M^BUDERPT1        |opt
T3A^BUDERPT1      |opt
T3B^BUDERPT1      |opt
T4^BUDERPT1       |opt
T5^BUDERPT1       |opt
T51^BUDERPT1      |opt
T6^BUDERPT1       |opt
T9^BUDERPT1       |opt
T9D^BUDERPT1      |opt
TZ^BUDERPT1       |opt
^BUDERPT2         |opt
M^BUDERPT2        |opt
T3A^BUDERPT2      |opt
T4CHAR^BUDERPT2   |opt
T4IPPL^BUDERPT2   |opt
T4PMIS^BUDERPT2   |opt
T5^BUDERPT2       |opt
T5A^BUDERPT2      |opt
T5B^BUDERPT2      |opt
T5C^BUDERPT2      |opt
T6^BUDERPT2       |opt
TOL^BUDERPT2      |opt
TUSVE^BUDERPT2    |opt
TUSVR^BUDERPT2    |opt
TZ^BUDERPT2       |opt
$$HISP^BUDERPTC   BUDERP7A, BUDERP7B, BUDERP7C, BUDERP7I, BUDERP7J, BUDERP7K
                    BUDERP7L, BUDERP7M, BUDERP7S, BUDERP7T, BUDERP7U, BUDERPL4
$$RACE^BUDERPTC   BUDERP7A, BUDERP7B, BUDERP7C, BUDERP7I, BUDERP7J, BUDERP7L
                    BUDERP7T, BUDERP7U, BUDERPL1, BUDERPL2, BUDERPL3, BUDERPL4
                    BUDERPTL
PROC^BUDERPTC     BUDERPT1, BUDERPT2, BUDERPTS
$$LOTE^BUDERPTD   BUDERPTC
GETV^BUDERPTD     BUDERP6B, BUDERP7, BUDERPTC
S^BUDERPTD        BUDERPTL
SAVEDEL^BUDERPTD BUDERP6B, BUDERP71, BUDERPTP
T6DH^BUDERPTD     BUDERPTL
TZH^BUDERPTD      BUDERPTL
TZHD^BUDERPTD     BUDERPTL
WDEL^BUDERPTD     BUDERPTP
DEP2HD^BUDERPTE  BUDERP6N
    
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Routine          is Invoked by:
GENDIDEN^BUDERPTE  BUDERPTC
PROC^BUDERPTE      BUDERPTC
PT^BUDERPTE        BUDERP6B, BUDERP7, BUDERPT2
SEXOR^BUDERPTE     BUDERPTC
T5DH^BUDERPTE      BUDERPTL
^BUDERPTL          BUDERPTP
HEADER^BUDERPTP    BUDERP6B, BUDERP6E, BUDERP71, BUDERP7F, BUDERP7G, BUDERP7N
                   BUDERP7O, BUDERP7P, BUDERP7Q, BUDERPL3, BUDERPP1, BUDERPP2
                   BUDERPTQ
PRINT^BUDERPTP     BUDERPT1, BUDERPT2, BUDERPTS
REST3B^BUDERPTQ    BUDERPTP
EN^BUDERPTS        | opt
STEMP^BUDERPTS     BUDERPL3
EN^BUDESTMP        BUDERPTS
^BUDEUPVL          | opt
PAUSE^BUDEUPVL     BUDESTMP
$$DATE^BUDEUTL1    BUDERP6A, BUDERP6B, BUDERP6C, BUDERP6D, BUDERP6H, BUDERP6J
                   BUDERP6M, BUDERP6O, BUDERP6Q, BUDERP6R, BUDERP6U, BUDERP6V
                   BUDERP6X, BUDERP6Y, BUDERP7A, BUDERP7B, BUDERP7C
$$LASTPRC^BUDEUTL1 BUDERP6B, BUDERP6O, BUDERP7A
$$REFRNU^BUDEUTL1  BUDERP6V
$$REFRU^BUDEUTL1  BUDERP6Q
$$AGE^BUDEUTL2     BUDERPC2
$$HL^BUDEUTL2      BUDERPTC
ALLCPT^BUDEUTL2    BUDERP6M
GETMEDS^BUDEUTL2   BUDERP6M, BUDERP6O, BUDERP6R, BUDERP6U, BUDERP7C
EP^BUDEUTXL        BUDEUTXS
^BUDEUTXS          | opt
TAXCHK^BUDEXTCH    BUDERP6B, BUDERP7, BUDERPT1, BUDERPT2, BUDERPTS
^BUDTX             BUDENV
^DIC               BUDEENV, BUDENV, BUDERP6B, BUDERP7, BUDERPT1, BUDERPT2
                   BUDERPTS, BUDESTMP, BUDEUPVL, BUDEUTXL
IX^DIC             BUDEENV
FILE^DICN          BUDEUTXL
^DIE              BUDEENV, BUDESTMP, BUDEUPVL, BUDEUTXL
^DIK              BUDEENV, BUDENV, BUDESTMP
EN^DIK            BUDEUPVL
IX1^DIK           BUDEENV, BUDENV, BUDERPTE, BUDESTMP
IXALL^DIK         BUDEENV
^DIM              | dd90669.6, | dd90669.7
$$GET1^DIQ        BUDERP6Q, BUDERPC4
^DIR              BUDEDSI, BUDEDU, BUDERP61, BUDERP6A, BUDERP6B, BUDERP6F
                   BUDERP6G, BUDERP6I, BUDERP6J, BUDERP6K, BUDERP6L, BUDERP6N
                   BUDERP6P, BUDERP6S, BUDERP6T, BUDERP6W, BUDERP7, BUDERP71
                   BUDERP7F, BUDERP7G, BUDERP7I, BUDERP7J, BUDERP7K, BUDERP7L
                   BUDERP7M, BUDERP7N, BUDERP7O
                   BUDERP7P, BUDERP7Q, BUDERP7S, BUDERP7T, BUDERP7U, BUDERPL1
                   BUDERPL2, BUDERPL3, BUDERPL4, BUDERPL5, BUDERPT1, BUDERPT2
                   BUDERPTD, BUDERPTE, BUDERPTL, BUDERPTP, BUDERPTS, BUDESTMP
                   BUDEUPVL, BUDEUTXL, BUDEUTXS, BUDEXTCH
    
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Routine          is Invoked by:
$$CODEN^ICDEX     BUDEDU, BUDERP6Q, BUDEUTL1
$$ICDDX^ICDEX     BUDEENV, BUDERP6Q, BUDERPC1, BUDEUTL1
$$ICDOP^ICDEX     BUDEENV, BUDEUTL1
$$CODEN^ICPTCOD   BUDERP6O
    
```

\$\$CPT^ICPTCOD	BUEDU, BUDERP6A, BUDERP6Q, BUDERP6U, BUDERP6V, BUDERPC1 BUDERPC2, BUDEUTL1
EN^VALM	BUEDESI, BUDEUPVL, BUDEUTXL, BUDEUTXS
TERM^VALM0	BUEDESI, BUDEUPVL, BUDEUTXL, BUDEUTXS
CLEAR^VALM1	BUEDESI, BUDEUPVL, BUDEUTXL, BUDEUTXS
FULL^VALM1	BUEDESI, BUDEUPVL, BUDEUTXL, BUDEUTXS
^XBCLS	BUDEUPVL
^XBDBQUE	BUDERP6B, BUDERP7, BUDERPT2, BUDEXTCH
\$\$VAL^XBDIQ1	BUEDU, BUDERP6A, BUDERP6B, BUDERP6C, BUDERP6D, BUDERP6H BUDERP6M, BUDERP6N, BUDERP6O, BUDERP6Q, BUDERP6R, BUDERP6U BUDERP6V, BUDERP6W, BUDERP6X, BUDERP6Y, BUDERP7A, BUDERP7B BUDERP7C, BUDERP7I, BUDERP7J, BUDERP7K, BUDERP7L, BUDERP7M BUDERP7S, BUDERP7T BUDERP7U, BUDERPC1, BUDERPC2, BUDERPC3, BUDERPC4, BUDERPT1 BUDERPTC, BUDERPTD, BUDEUPVL
\$\$VALI^XBDIQ1	BUDERP6A, BUDERP6C, BUDERP6D, BUDERP6H, BUDERP6M, BUDERP6N BUDERP6O, BUDERP6Q, BUDERP6R, BUDERP6U, BUDERP6V, BUDERP6W BUDERP6X, BUDERP6Y, BUDERP7B, BUDERPC1, BUDERPC2, BUDERPC3 BUDEUPVL, BUDEUTXL
^XBFMK	BUDEUPVL, BUDEUTXL
\$\$PROVCLSC^XBFUNC1	BUDERP6V
^XBGSAVE	BUDERPTD
EN^XBVK	BUEDU, BUDERP61, BUDERP6A, BUDERP6B, BUDERP6F, BUDERP6J BUDERP6K, BUDERP6L, BUDERP6N, BUDERP6S, BUDERP6T, BUDERP7 BUDERPT1, BUDERPT2, BUDERPTS, BUDEUPVL, BUDEUTXL, BUDEUTXS BUDEUTL2
\$\$DT^XLFDT	BUDEUTL2
\$\$FMADD^XLFDT	BUEDU, BUDERP6B, BUDERP6C, BUDERP6D, BUDERP6M, BUDERP6Q BUDERP6V, BUDERP7, BUDERP7A, BUDERPC2, BUDERPTD, BUDEUTL1 BUDEUTL2
\$\$FMDIFF^XLFDT	BUDERP6C, BUDERP6H, BUDERP6X, BUDERP6Y
\$\$FMTE^XLFDT	BUEDU, BUDERP61, BUDERP6A, BUDERP6B, BUDERP6D, BUDERP6F BUDERP6G, BUDERP6I, BUDERP6J, BUDERP6K, BUDERP6L, BUDERP6M BUDERP6N, BUDERP6O, BUDERP6P, BUDERP6S, BUDERP6T, BUDERP6U BUDERP6V, BUDERP6W, BUDERP7, BUDERP7A, BUDERP7B, BUDERP7C BUDERP7I, BUDERP7J BUDERP7K, BUDERP7L, BUDERP7M, BUDERP7S, BUDERP7T, BUDERP7U BUDERPC3, BUDERPL1, BUDERPL2, BUDERPL3, BUDERPL4, BUDERPL5 BUDERPT1, BUDERPT2, BUDERPTD, BUDERPTD, BUDERPTL, BUDERPTP BUDERPTS, BUDEUTL1
\$\$CJ^XLFSTR	BUDEENV
\$\$LOW^XLFSTR	BUDERPTP
\$\$REPEAT^XLFSTR	BUDERP6B, BUDERP6E, BUDERP7, BUDERP71, BUDERP7F, BUDERP7N BUDERP7P, BUDERPTS
\$\$STRIP^XLFSTR	BUDEENV, BUDERP6O, BUDERP7C, BUDEUTL2
\$\$UP^XLFSTR	BUDERP6C, BUDERP6D, BUDERP6M, BUDERP6O, BUDERP6R, BUDERP6U BUDERP6Y, BUDERP7C
<p>***** Cross Reference of all Routines ***** Oct 24, 2017@11:08:58 page 65</p>	
Routine	is Invoked by:
\$\$ADD^XPDMENU	BUDEENV
\$\$VERSION^XPDUTL	BUDEENV, BUDERPC1
MES^XPDUTL	BUDEENV
DISP^XQORM1	BUEDESI, BUDEUPVL, BUDEUTXL, BUDEUTXS
***** END *****	
--- END ---	

Figure 6-1: External Calls example

6.2 Callable Routines

There are no Published Entry points within this software application.

6.3 Published Entry Points

There are no Published Entry points within the IHS/RPMS UDS software.

6.4 Exported Options

Table 6-1 shows the exported UDS option names and descriptions. For detailed explanation of each option, see the individual User Manual for the application.

Table 6-1: Exported UDS Options

Option Name	Description
BUD 09 ALL TABLES	Multiple/ALL Tables Zip through 6A
BUD 09 LIST 5BC	All Patients by Service Category (Table 5 col B&C)
BUD 09 LIST MULTIPLE	Multiple/ALL Lists Zip through 6A
BUD 09 LIST ORPHANS	Incomplete Visits related to Table 6
BUD 09 LIST T3A/T3B	All Pts w/Visits, by Age & Gender (3A)
BUD 09 LIST T5A	Provider/Staff List (Table 5 col A)
BUD 09 LIST T6	All Patients by Selected Primary DX (Table 6A)
BUD 09 LIST TABLE 5 2	Visits w/Uncategorized Primary Prov (Table 5 B&C)
BUD 09 LIST USVE	All Pts w/Visits, by Ethnicity (3B)
BUD 09 LIST USVR	All Pts w/Visits, by Hispanic Identity & Race (3B)
BUD 09 LST1	Lists for Tables Zip Code, 3A&3B, 5, and 6A
BUD 09 LST2	Lists for Table 6B
BUD 09 LST2 CIM1	All Patients Age 2 w/All Child Immunizations
BUD 09 LST2 CIM2	All Patients Age 2 w/o All Child Immunizations
BUD 09 LST2 M6B	Multiple/ALL Lists for Table 6B
BUD 09 LST2 PAP1	All Female Patients w/Pap Test
BUD 09 LST2 PAP2	All Female Patients w/o Pap Test
BUD 09 LST2 PRGA	All Pregnant Patients by Age
BUD 09 LST3 DM MENU	Diabetes Patient Lists
BUD 09 LST3 DM MULTIPLE	Multiple/ALL Lists for DM Patients
BUD 09 LST3 DME	All Patients w/DM by Ethnicity
BUD 09 LST3 DME1	All Patients w/DM and A1c <7 by Ethnicity
BUD 09 LST3 DME2	All Patients w/DM and A1c >=7 and <=9 by Ethnicity
BUD 09 LST3 DME3	All Patients w/DM and A1c >9 by Ethnicity
BUD 09 LST3 DMR	All DM Patients by Race & Hisp Identity

Option Name	Description
BUD 09 LST3 DMR1	All DM Patients w/A1c <7 by Race & Hisp Identity
BUD 09 LST3 DMR2	All DM Pts w/A1c >=7 & <=9 by Race & Hisp Identity
BUD 09 LST3 DMR3	All DM Patients w/A1c >9 by Race & Hisp Identity
BUD 09 LST3 HT MENU	Hypertension Patient Lists
BUD 09 LST3 HTCE	All HTN Patients w/Controlled BP by Ethnicity
BUD 09 LST3 HTCR	All HTN Pts w/Contr BP by Race & Hisp Identity
BUD 09 LST3 HTE	All HTN Patients by Ethnicity
BUD 09 LST3 HTR	All HTN Patients by Race & Hisp Identity
BUD 09 LST3 HTUE	All HTN Patients w/Uncontrolled BP by Ethnicity
BUD 09 LST3 HTUR	All HTN Pts w/Uncont BP by Race & Hisp Identity
BUD 09 LST3 MENU	Lists for Table 7
BUD 09 LST3 MT	Multiple/ALL Lists for HTN Patients
BUD 09 LST3 MULTIPLE	Multiple/ALL Lists for Pregnant Patients
BUD 09 LST3 PRG	Pregnant Patient Lists
BUD 09 LST3 PRGE	All Pregnant Patients by Ethnicity
BUD 09 LST3 PRGH	All Pregnant Patients w/HIV
BUD 09 LST3 PRGR	All Pregnant Patients by Race & Hisp Identity
BUD 09 MANAGER UTILITIES	Manager Utilities
BUD 09 MENU	UDS 2009
BUD 09 MENU LISTS	Patient and Provider Lists Main Menu
BUD 09 MULT VISITS IN SRV CAT	All Patients w/Multiple Visits in Srv Cats (5B&C)
BUD 09 PATIENT LISTS	Patient Lists
BUD 09 REPORTS	Reports
BUD 09 SEARCH TEMPLATE	Create Search Template of Patients on Table 3A
BUD 09 SETUP LOCATIONS	Update/Review Site Parameters
BUD 09 TABLE 3A	Table 3A: Patients by Age and Gender
BUD 09 TABLE 3B	Table 3B: Patients by Hisp Identity/Race/Language
BUD 09 TABLE 5	Table 5 (b&c): Staffing and Utilization (cols b&c)
BUD 09 TABLE 5A STAFF	Table 5 (a): Staffing List only (column A)
BUD 09 TABLE 6A	Table 6A: Selected Diagnoses and Services Rendered
BUD 09 TABLE 6B	Table 6B: Quality of Care Indicators
BUD 09 TABLE 7	Table 7: Health Outcomes and Disparities
BUD 09 TAXONOMY UPDATE	Update Taxonomies for Use with UDS 2009
BUD 09 ZIP LIST	All Patients w/Visits by Zip
BUD 09 ZIP TABLE	Patients by Zip Code
BUD 10 ALL TABLES	Multiple/ALL Tables Zip through 7
BUD 10 LIST 5BC	All Patients by Service Category (Table 5 col B&C)
BUD 10 LIST MULTIPLE	Multiple/ALL Lists Zip through 6A
BUD 10 LIST ORPHANS	Incomplete Visits related to Table 6
BUD 10 LIST T3A/T3B	All Pts w/Visits, by Age & Gender (3A)
BUD 10 LIST T5A	Provider/Staff List (Table 5 col A)
BUD 10 LIST T6	All Patients by Selected Primary DX (Table 6A)
BUD 10 LIST TABLE 5 2	Visits w/Uncategorized Primary Prov (Table 5 B&C)

Option Name	Description
BUD 10 LIST USVE	All Pts w/Visits, by Ethnicity (3B)
BUD 10 LIST USVR	All Pts w/Visits, by Hispanic Identity & Race (3B)
BUD 10 LST1	Lists for Tables Zip Code, 3A&3B, 5, and 6A
BUD 10 LST2	Lists for Table 6B
BUD 10 LST2 CIM1	All Patients Age 2 w/All Child Immunizations
BUD 10 LST2 CIM2	All Patients Age 2 w/o All Child Immunizations
BUD 10 LST2 M6B	Multiple/ALL Lists for Table 6B
BUD 10 LST2 PAP1	All Female Patients w/Pap Test
BUD 10 LST2 PAP2	All Female Patients w/o Pap Test
BUD 10 LST2 PRGA	All Pregnant Patients by Age
BUD 10 LST3 DM MENU	Diabetes Patient Lists
BUD 10 LST3 DM MULTIPLE	Multiple/ALL Lists for DM Patients
BUD 10 LST3 DME	All Patients w/DM by Ethnicity
BUD 10 LST3 DME1	All Patients w/DM and A1c <7 by Ethnicity
BUD 10 LST3 DME2	All Patients w/DM and A1c >=7 and <=9 by Ethnicity
BUD 10 LST3 DME3	All Patients w/DM and A1c >9 by Ethnicity
BUD 10 LST3 DMR	All DM Patients by Race & Hisp Identity
BUD 10 LST3 DMR1	All DM Patients w/A1c <7 by Race & Hisp Identity
BUD 10 LST3 DMR2	All DM Pts w/A1c >=7 & <=9 by Race & Hisp Identity
BUD 10 LST3 DMR3	All DM Patients w/A1c >9 by Race & Hisp Identity
BUD 10 LST3 HT MENU	Hypertension Patient Lists
BUD 10 LST3 HTCE	All HTN Patients w/Controlled BP by Ethnicity
BUD 10 LST3 HTCR	All HTN Pts w/Contr BP by Race & Hisp Identity
BUD 10 LST3 HTE	All HTN Patients by Ethnicity
BUD 10 LST3 HTR	All HTN Patients by Race & Hisp Identity
BUD 10 LST3 HTUE	All HTN Patients w/Uncontrolled BP by Ethnicity
BUD 10 LST3 HTUR	All HTN Pts w/Uncont BP by Race & Hisp Identity
BUD 10 LST3 MENU	Lists for Table 7
BUD 10 LST3 MT	Multiple/ALL Lists for HTN Patients
BUD 10 LST3 MULTIPLE	Multiple/ALL Lists for Pregnant Patients
BUD 10 LST3 PRG	Pregnant Patient Lists
BUD 10 LST3 PRGH	All Pregnant Patients w/HIV
BUD 10 LST3 PRGR	All Pregnant Patients by Race & Hisp Identity
BUD 10 MANAGER UTILITIES	Manager Utilities
BUD 10 MENU	UDS 2010
BUD 10 MENU LISTS	Patient and Provider Lists Main Menu
BUD 10 MULT VISITS IN SRV CAT	All Patients w/Multiple Visits in Srv Cats (5B&C)
BUD 10 PATIENT LISTS	Patient Lists
BUD 10 REPORTS	Reports
BUD 10 SEARCH TEMPLATE	Create Search Template of Patients on Table 3A
BUD 10 SETUP LOCATIONS	Update/Review Site Parameters
BUD 10 TABLE 3A	Table 3A: Patients by Age and Gender
BUD 10 TABLE 3B	Table 3B: Patients by Hisp Identity/Race/Language

Option Name	Description
BUD 10 TABLE 5	Table 5 (b&c): Staffing and Utilization (cols b&c)
BUD 10 TABLE 5A STAFF	Table 5 (a): Staffing List only (column A)
BUD 10 TABLE 6A	Table 6A: Selected Diagnoses and Services Rendered
BUD 10 TABLE 6B	Table 6B: Quality of Care Indicators
BUD 10 TABLE 7	Table 7: Health Outcomes and Disparities
BUD 10 TAXONOMY UPDATE	Update Taxonomies for Use with UDS 2010
BUD 10 ZIP LIST	All Patients w/Visits by Zip
BUD 10 ZIP TABLE	Patients by Zip Code
BUD 11 ALL TABLES	Multiple/ALL Tables Zip through 9D
BUD 11 LIST 5BC	All Patients by Service Category (Table 5 col B&C)
BUD 11 LIST CHAR	Characteristics of Special Populations (Table 4)
BUD 11 LIST IPPL	Income Percent of Poverty Level (Table 4)
BUD 11 LIST MULTIPLE	Multiple/ALL Lists Zip through 6A
BUD 11 LIST ORPHANS	Incomplete Visits related to Table 6
BUD 11 LIST PMIS	Principle Third Party Medical Insurance (Table 4)
BUD 11 LIST T3A/T3B	All Pts w/Visits, by Age & Gender (3A)
BUD 11 LIST T5A	Provider/Staff List (Table 5 col A)
BUD 11 LIST T6	All Patients by Selected Primary DX (Table 6A)
BUD 11 LIST TABLE 5 2	Visits w/Uncategorized Primary Prov (Table 5 B&C)
BUD 11 LIST USVE	All Pts w/Visits, by Ethnicity (3B)
BUD 11 LIST USVR	All Pts w/Visits, by Hispanic Identity & Race (3B)
BUD 11 LST1	Lists for Tables Zip Code, 3A&3B, 4, 5, and 6A
BUD 11 LST2	Lists for Table 6B
BUD 11 LST2 APT1	All Asthma Pts 5-40 w/Asthma Therapy Medication
BUD 11 LST2 APT2	All Asthma Pts 5-40 w/o Asthma Therapy Medication
BUD 11 LST2 AWS1	All Patients 18+ w/BMI & over/underweight w/plan
BUD 11 LST2 AWS2	All Patients 18+ w/o BMI or w/o follow-up plan
BUD 11 LST2 CIM1	All Patients Age 2 w/All Child Immunizations
BUD 11 LST2 CIM2	All Patients Age 2 w/o All Child Immunizations
BUD 11 LST2 M6B	Multiple/ALL Lists for Table 6B
BUD 11 LST2 PAP1	All Female Patients w/Pap Test
BUD 11 LST2 PAP2	All Female Patients w/o Pap Test
BUD 11 LST2 PRGA	All Pregnant Patients by Age
BUD 11 LST2 TC11	All Pts 18+ smokers/tobacco user w/intervention
BUD 11 LST2 TC12	All Pts 18+ smokers/tobacco users w/o intervention
BUD 11 LST2 TUA1	All Patients 18+ w/tobacco use assessment
BUD 11 LST2 TUA2	All Patients 18+ w/o tobacco use assessment
BUD 11 LST2 WAC1	All Patients 2-17 w/WT Assessment & Counseling
BUD 11 LST2 WAC2	All Patients 2-17 w/o WT Assessment & Counseling
BUD 11 LST3 DM MENU	Diabetes Patient Lists
BUD 11 LST3 DM MULTIPLE	Multiple/ALL Lists for DM Patients
BUD 11 LST3 DME	All Patients w/DM by Ethnicity

Option Name	Description
BUD 11 LST3 DME1	All Patients w/DM and A1c <7 by Ethnicity
BUD 11 LST3 DME2	All Patients w/DM and A1c >=7 and <=9 by Ethnicity
BUD 11 LST3 DME3	All Patients w/DM and A1c >9 by Ethnicity
BUD 11 LST3 DMR	All DM Patients by Race & Hisp Identity
BUD 11 LST3 DMR1	All DM Patients w/A1c <7 by Race & Hisp Identity
BUD 11 LST3 DMR2	All DM Pts w/A1c >=7 & <8 by Race & Hisp Identity
BUD 11 LST3 DMR3	All DM Pts w/A1c >=8 & <=9 by Race & Hisp Identity
BUD 11 LST3 DMR4	All DM Pts w/o A1c or >9 by Race & Hisp Identity
BUD 11 LST3 HT MENU	Hypertension Patient Lists
BUD 11 LST3 HTCE	All HTN Patients w/Controlled BP by Ethnicity
BUD 11 LST3 HTCR	All HTN Pts w/Contr BP by Race & Hisp Identity
BUD 11 LST3 HTE	All HTN Patients by Ethnicity
BUD 11 LST3 HTR	All HTN Patients by Race & Hisp Identity
BUD 11 LST3 HTUE	All HTN Patients w/Uncontrolled BP by Ethnicity
BUD 11 LST3 HTUR	All HTN Pts w/Uncont BP by Race & Hisp Identity
BUD 11 LST3 MENU	Lists for Table 7
BUD 11 LST3 MT	Multiple/ALL Lists for HTN Patients
BUD 11 LST3 MULTIPLE	Multiple/ALL Lists for Pregnant Patients
BUD 11 LST3 PRG	Pregnant Patient Lists
BUD 11 LST3 PRGH	All Pregnant Patients w/HIV
BUD 11 LST3 PRGR	All Pregnant Patients by Race & Hisp Identity
BUD 11 MANAGER UTILITIES	Manager Utilities
BUD 11 MENU	UDS 2011
BUD 11 MENU LISTS	Patient and Provider Lists Main Menu
BUD 11 MULT VISITS IN SRV CAT	All Patients w/Multiple Visits in Srv Cats (5B&C)
BUD 11 PATIENT LISTS	Patient Lists
BUD 11 REPORTS	Reports
BUD 11 SEARCH TEMPLATE	Create Search Template of Patients on Table 3A
BUD 11 SETUP LOCATIONS	Update/Review Site Parameters
BUD 11 TABLE 3A	Table 3A: Patients by Age and Gender
BUD 11 TABLE 3B	Table 3B: Patients by Hisp Identity/Race/Language
BUD 11 TABLE 4	Table 4: Selected Patient Characteristics
BUD 11 TABLE 5	Table 5 (b&c): Staffing and Utilization (cols b&c)
BUD 11 TABLE 5A STAFF	Table 5 (a): Staffing List only (column A)
BUD 11 TABLE 6A	Table 6A: Selected Diagnoses and Services Rendered
BUD 11 TABLE 6B	Table 6B: Quality of Care Indicators
BUD 11 TABLE 7	Table 7: Health Outcomes and Disparities
BUD 11 TABLE 9D	Table 9D: Patient-Related Revenue (Totals Only)
BUD 11 TABLE 9D DELIMITED	Table 9D: Patient-Related Revenue (Delimited Rept)
BUD 11 TAXONOMY UPDATE	Update Taxonomies for Use with UDS 2011
BUD 11 ZIP LIST	All Patients w/Visits by Zip
BUD 11 ZIP TABLE	Patients by Zip Code
BUD 12 ALL TABLES	Multiple/ALL Tables Zip through 9D

Option Name	Description
BUD 12 LIST 5BC	All Patients by Service Category (Table 5 col B&C)
BUD 12 LIST CHAR	Characteristics of Special Populations (Table 4)
BUD 12 LIST IPPL	Income Percent of Poverty Level (Table 4)
BUD 12 LIST MULTIPLE	Multiple/ALL Lists Zip through 6A
BUD 12 LIST ORPHANS	Incomplete Visits related to Table 6
BUD 12 LIST PMIS	Principle Third Party Medical Insurance (Table 4)
BUD 12 LIST T3A/T3B	All Pts w/Visits, by Age & Gender (3A)
BUD 12 LIST T5A	Provider/Staff List (Table 5 col A)
BUD 12 LIST T6	All Patients by Selected DX (Table 6A)
BUD 12 LIST TABLE 5 2	Visits w/Uncategorized Primary Prov (Table 5 B&C)
BUD 12 LIST USVE	All Pts w/Visits, by Ethnicity (3B)
BUD 12 LIST USVR	All Pts w/Visits, by Hispanic Identity & Race (3B)
BUD 12 LST1	Lists for Tables Zip Code, 3A&3B, 4, 5, and 6A
BUD 12 LST2	Lists for Table 6B
BUD 12 LST2 A-D	Table 6B Section A through D
BUD 12 LST2 ALL	Table 6B All Patient Lists
BUD 12 LST2 APT1	All Asthma Pts 5-40 w/Asthma Therapy Medication
BUD 12 LST2 APT2	All Asthma Pts 5-40 w/o Asthma Therapy Medication
BUD 12 LST2 AWS1	All Patients 18+ w/BMI & over/underweight w/plan
BUD 12 LST2 AWS2	All Patients 18+ w/o BMI or w/o follow-up plan
BUD 12 LST2 CAD1	All CAD patients 18+ w/Lipid Therapy
BUD 12 LST2 CAD2	All CAD patients 18+ w/o Lipid Therapy
BUD 12 LST2 CIM1	All Patients Age 2 w/All Child Immunizations
BUD 12 LST2 CIM2	All Patients Age 2 w/o All Child Immunizations
BUD 12 LST2 CRC1	All Patients 51-74 years of age w/CRC Scrn
BUD 12 LST2 CRC2	All patients 51-74 years of age w/o CRC Scrn
BUD 12 LST2 E-G2	Table 6B Section E through G2
BUD 12 LST2 H-K	Table 6B Section H through K
BUD 12 LST2 IVD1	All IVD Pts 18+ w/ASA or Antithrombotic
BUD 12 LST2 IVD2	All IVD Pts 18+ w/o ASA or Antithrombotic
BUD 12 LST2 M6B	Multiple/ALL Lists for Table 6B
BUD 12 LST2 PAP1	All Female Patients w/Pap Test
BUD 12 LST2 PAP2	All Female Patients w/o Pap Test
BUD 12 LST2 PRGA	All Pregnant Patients by Age
BUD 12 LST2 TC11	All Pts 18+ smokers/tobacco user w/intervention
BUD 12 LST2 TC12	All Pts 18+ smokers/tobacco users w/o intervention
BUD 12 LST2 TUA1	All Patients 18+ w/tobacco use assessment
BUD 12 LST2 TUA2	All Patients 18+ w/o tobacco use assessment
BUD 12 LST2 WAC1	All Patients 2-17 w/WT Assessment & Counseling
BUD 12 LST2 WAC2	All Patients 2-17 w/o WT Assessment & Counseling
BUD 12 LST3 DM MENU	Diabetes Patient Lists
BUD 12 LST3 DM MULTIPLE	Multiple/ALL Lists for DM Patients
BUD 12 LST3 DME	All Patients w/DM by Ethnicity

Option Name	Description
BUD 12 LST3 DME1	All Patients w/DM and A1c <7 by Ethnicity
BUD 12 LST3 DME2	All Patients w/DM and A1c >=7 and <=9 by Ethnicity
BUD 12 LST3 DME3	All Patients w/DM and A1c >9 by Ethnicity
BUD 12 LST3 DMR	All DM Patients by Race & Hisp Identity
BUD 12 LST3 DMR1	All DM Patients w/A1c <7 by Race & Hisp Identity
BUD 12 LST3 DMR2	All DM Pts w/A1c >=7 & <8 by Race & Hisp Identity
BUD 12 LST3 DMR3	All DM Pts w/A1c >=8 & <=9 by Race & Hisp Identity
BUD 12 LST3 DMR4	All DM Pts w/o A1c or >9 by Race & Hisp Identity
BUD 12 LST3 HT MENU	Hypertension Patient Lists
BUD 12 LST3 HTCE	All HTN Patients w/Controlled BP by Ethnicity
BUD 12 LST3 HTCR	All HTN Pts w/Contr BP by Race & Hisp Identity
BUD 12 LST3 HTE	All HTN Patients by Ethnicity
BUD 12 LST3 HTR	All HTN Patients by Race & Hisp Identity
BUD 12 LST3 HTUE	All HTN Patients w/Uncontrolled BP by Ethnicity
BUD 12 LST3 HTUR	All HTN Pts w/Uncont BP by Race & Hisp Identity
BUD 12 LST3 MENU	Lists for Table 7
BUD 12 LST3 MT	Multiple/ALL Lists for HTN Patients
BUD 12 LST3 MULTIPLE	Multiple/ALL Lists for Pregnant Patients
BUD 12 LST3 PRG	Pregnant Patient Lists
BUD 12 LST3 PRGH	All Pregnant Patients w/HIV
BUD 12 LST3 PRGR	All Pregnant Patients by Race & Hisp Identity
BUD 12 MANAGER UTILITIES	Manager Utilities
BUD 12 MENU	UDS 2012
BUD 12 MENU LISTS	Patient and Provider Lists Main Menu
BUD 12 MULT VISITS IN SRV CAT	All Patients w/Multiple Visits in Srv Cats (5B&C)
BUD 12 PATIENT LISTS	Patient Lists
BUD 12 REPORTS	Reports
BUD 12 SEARCH TEMPLATE	Create Search Template of Patients on Table 3A
BUD 12 SETUP LOCATIONS	Update/Review Site Parameters
BUD 12 TABLE 3A	Table 3A: Patients by Age and Gender
BUD 12 TABLE 3B	Table 3B: Patients by Hisp Identity/Race/Language
BUD 12 TABLE 4	Table 4: Selected Patient Characteristics
BUD 12 TABLE 5	Table 5 (b&c): Staffing and Utilization (cols b&c)
BUD 12 TABLE 5A STAFF	Table 5 (a): Staffing List only (column A)
BUD 12 TABLE 6A	Table 6A: Selected Diagnoses and Services Rendered
BUD 12 TABLE 6B	Table 6B: Quality of Care Indicators
BUD 12 TABLE 7	Table 7: Health Outcomes and Disparities
BUD 12 TABLE 9D	Table 9D: Patient-Related Revenue (Totals Only)
BUD 12 TABLE 9D DELIMITED	Table 9D: Patient-Related Revenue (Delimited Rept)
BUD 12 TAXONOMY UPDATE	Update Taxonomies for Use with UDS 2012
BUD 12 ZIP LIST	All Patients w/Visits by Zip
BUD 12 ZIP TABLE	Patients by Zip Code
BUD ALL TABLES	Multiple/ALL UDS Tables

Option Name	Description
BUD 13 ALL TABLES	Multiple/ALL Tables Zip through 9D
BUD 13 LIST 5BC	All Patients by Service Category (Table 5 col B&C)
BUD 13 LIST CHAR	Characteristics of Special Populations (Table 4)
BUD 13 LIST IPPL	Income Percent of Poverty Level (Table 4)
BUD 13 LIST MULTIPLE	Multiple/ALL Lists Zip through 6A
BUD 13 LIST ORPHANS	Incomplete Visits related to Table 6
BUD 13 LIST PMIS	Principle Third Party Medical Insurance (Table 4)
BUD 13 LIST T3A/T3B	All Pts w/Visits, by Age & Gender (3A)
BUD 13 LIST T5A	Provider/Staff List (Table 5 col A)
BUD 13 LIST T6	All Patients by Selected DX (Table 6A)
BUD 13 LIST TABLE 5 2	Visits w/Uncategorized Primary Prov (Table 5 B&C)
BUD 13 LIST USVE	All Pts w/Visits, by Ethnicity (3B)
BUD 13 LIST USVR	All Pts w/Visits, by Hispanic Identity & Race (3B)
BUD 13 LST1	Lists for Tables Zip Code, 3A&3B, 4, 5, and 6A
BUD 13 LST2	Lists for Table 6B
BUD 13 LST2 A-D	Table 6B Section A through D
BUD 13 LST2 ALL	Table 6B All Patient Lists
BUD 13 LST2 APT1	All Asthma Pts 5-40 w/Asthma Therapy Medication
BUD 13 LST2 APT2	All Asthma Pts 5-40 w/o Asthma Therapy Medication
BUD 13 LST2 AWS1	All Patients 18+ w/BMI & over/underweight w/plan
BUD 13 LST2 AWS2	All Patients 18+ w/o BMI or w/o follow-up plan
BUD 13 LST2 CAD1	All CAD patients 18+ w/Lipid Therapy
BUD 13 LST2 CAD2	All CAD patients 18+ w/o Lipid Therapy
BUD 13 LST2 CIM1	All Patients Age 3 w/All Child Immunizations
BUD 13 LST2 CIM2	All Patients Age 3 w/o All Child Immunizations
BUD 13 LST2 CRC1	All Patients 51-74 years of age w/CRC Scrn
BUD 13 LST2 CRC2	All patients 51-74 years of age w/o CRC Scrn
BUD 13 LST2 E-G2	Table 6B Section E through G2
BUD 13 LST2 H-K	Table 6B Section H through K
BUD 13 LST2 IVD1	All IVD Pts 18+ w/ASA or Antithrombotic
BUD 13 LST2 IVD2	All IVD Pts 18+ w/o ASA or Antithrombotic
BUD 13 LST2 M6B	Multiple/ALL Lists for Table 6B
BUD 13 LST2 PAP1	All Female Patients w/Pap Test
BUD 13 LST2 PAP2	All Female Patients w/o Pap Test
BUD 13 LST2 PRGA	All Pregnant Patients by Age
BUD 13 LST2 TC11	All Pts 18+ smokers/tobacco user w/intervention
BUD 13 LST2 TC12	All Pts 18+ smokers/tobacco users w/o intervention
BUD 13 LST2 TUA1	All Patients 18+ w/tobacco use assessment
BUD 13 LST2 TUA2	All Patients 18+ w/o tobacco use assessment
BUD 13 LST2 WAC1	All Patients 2-17 w/WT Assessment & Counseling
BUD 13 LST2 WAC2	All Patients 2-17 w/o WT Assessment & Counseling
BUD 13 LST3 DM MENU	Diabetes Patient Lists
BUD 13 LST3 DM MULTIPLE	Multiple/ALL Lists for DM Patients

Option Name	Description
BUD 13 LST3 DME	All Patients w/DM by Ethnicity
BUD 13 LST3 DME1	All Patients w/DM and A1c <7 by Ethnicity
BUD 13 LST3 DME2	All Patients w/DM and A1c >=7 and <=9 by Ethnicity
BUD 13 LST3 DME3	All Patients w/DM and A1c >9 by Ethnicity
BUD 13 LST3 DMR	All DM Patients by Race & Hisp Identity
BUD 13 LST3 DMR1	All DM Patients w/A1c <7 by Race & Hisp Identity
BUD 13 LST3 DMR2	All DM Pts w/A1c >=7 & <8 by Race & Hisp Identity
BUD 13 LST3 DMR3	All DM Pts w/A1c >=8 & <=9 by Race & Hisp Identity
BUD 13 LST3 DMR4	All DM Pts w/o A1c or >9 by Race & Hisp Identity
BUD 13 LST3 HT MENU	Hypertension Patient Lists
BUD 13 LST3 HTCE	All HTN Patients w/Controlled BP by Ethnicity
BUD 13 LST3 HTCR	All HTN Pts w/Contr BP by Race & Hisp Identity
BUD 13 LST3 HTE	All HTN Patients by Ethnicity
BUD 13 LST3 HTR	All HTN Patients by Race & Hisp Identity
BUD 13 LST3 HTUE	All HTN Patients w/Uncontrolled BP by Ethnicity
BUD 13 LST3 HTUR	All HTN Pts w/Uncont BP by Race & Hisp Identity
BUD 13 LST3 MENU	Lists for Table 7
BUD 13 LST3 MT	Multiple/ALL Lists for HTN Patients
BUD 13 LST3 MULTIPLE	Multiple/ALL Lists for Pregnant Patients
BUD 13 LST3 PRG	Pregnant Patient Lists
BUD 13 LST3 PRGH	All Pregnant Patients w/HIV
BUD 13 LST3 PRGR	All Pregnant Patients by Race & Hisp Identity
BUD 13 MANAGER UTILITIES	Manager Utilities
BUD 13 MENU	UDS 2012
BUD 13 MENU LISTS	Patient and Provider Lists Main Menu
BUD 13 MULT VISITS IN SRV CAT	All Patients w/Multiple Visits in Srv Cats (5B&C)
BUD 13 PATIENT LISTS	Patient Lists
BUD 13 REPORTS	Reports
BUD 13 SEARCH TEMPLATE	Create Search Template of Patients on Table 3A
BUD 13 SETUP LOCATIONS	Update/Review Site Parameters
BUD 13 TABLE 3A	Table 3A: Patients by Age and Gender
BUD 13 TABLE 3B	Table 3B: Patients by Hisp Identity/Race/Language
BUD 13 TABLE 4	Table 4: Selected Patient Characteristics
BUD 13 TABLE 5	Table 5 (b&c): Staffing and Utilization (cols b&c)
BUD 13 TABLE 5A STAFF	Table 5 (a): Staffing List only (column A)
BUD 13 TABLE 6A	Table 6A: Selected Diagnoses and Services Rendered
BUD 13 TABLE 6B	Table 6B: Quality of Care Indicators
BUD 13 TABLE 7	Table 7: Health Outcomes and Disparities
BUD 13 TABLE 9D	Table 9D: Patient-Related Revenue (Totals Only)
BUD 13 TABLE 9D DELIMITED	Table 9D: Patient-Related Revenue (Delimited Rept)
BUD 13 TAXONOMY UPDATE	Update Taxonomies for Use with UDS 2012
BUD 13 ZIP LIST	All Patients w/Visits by Zip
BUD 13 ZIP TABLE	Patients by Zip Code

Option Name	Description
BUD 14 ALL TABLES	Multiple/ALL Tables Zip through 9D
BUD 14 LIST 5BC	All Patients by Service Category (Table 5 col B&C)
BUD 14 LIST CHAR	Characteristics of Special Populations (Table 4)
BUD 14 LIST IPPL	Income Percent of Poverty Level (Table 4)
BUD 14 LIST MULTIPLE	Multiple/ALL Lists Zip through 6A
BUD 14 LIST ORPHANS	Incomplete Visits related to Table 6
BUD 14 LIST PMIS	Principle Third Party Medical Insurance (Table 4)
BUD 14 LIST T3A/T3B	All Pts w/Visits, by Age & Gender (3A)
BUD 14 LIST T5A	Provider/Staff List (Table 5 col A)
BUD 14 LIST T6	All Patients by Selected DX (Table 6A)
BUD 14 LIST TABLE 5 2	Visits w/Uncategorized Primary Prov (Table 5 B&C)
BUD 14 LIST USVE	All Pts w/Visits, by Ethnicity (3B)
BUD 14 LIST USVR	All Pts w/Visits, by Hispanic Identity & Race (3B)
BUD 14 LST1	Lists for Tables Zip Code, 3A&3B, 4, 5, and 6A
BUD 14 LST2	Lists for Table 6B
BUD 14 LST2 A-D	Table 6B Section A through D
BUD 14 LST2 ALL	Table 6B All Patient Lists
BUD 14 LST2 APT1	All Asthma Pts 5-40 w/Asthma Therapy Medication
BUD 14 LST2 APT2	All Asthma Pts 5-40 w/o Asthma Therapy Medication
BUD 14 LST2 AWS1	All Patients 18+ w/BMI & over/underweight w/plan
BUD 14 LST2 AWS2	All Patients 18+ w/o BMI or w/o follow-up plan
BUD 14 LST2 CAD1	All CAD patients 18+ w/Lipid Therapy
BUD 14 LST2 CAD2	All CAD patients 18+ w/o Lipid Therapy
BUD 14 LST2 CIM1	All Patients Age 3 w/All Child Immunizations
BUD 14 LST2 CIM2	All Patients Age 3 w/o All Child Immunizations
BUD 14 LST2 CRC1	All Patients 51-74 years of age w/CRC Scrn
BUD 14 LST2 CRC2	All patients 51-74 years of age w/o CRC Scrn
BUD 14 LST2 DEP1	All Patients 12+ w/DEP and Follow-up
BUD 14 LST2 DEP2	All Pts 12+ w/o Dep Scrn or w/o Follow-up
BUD 14 LST2 E-H	Table 6B Section E through H
BUD 14 LST2 HIV1	All Patients w/First HIV Dx & Timely Follow-up
BUD 14 LST2 HIV2	All Patients w/First HIV Dx w/o Timely Follow-up
BUD 14 LST2 I-M	Table 6B Section I through M
BUD 14 LST2 IVD1	All IVD Pts 18+ w/ASA or Antithrombotic
BUD 14 LST2 IVD2	All IVD Pts 18+ w/o ASA or Antithrombotic
BUD 14 LST2 M6B	Multiple/ALL Lists for Table 6B
BUD 14 LST2 PAP1	All Female Patients w/Pap Test
BUD 14 LST2 PAP2	All Female Patients w/o Pap Test
BUD 14 LST2 PRGA	All Pregnant Patients by Age
BUD 14 LST2 TUA1	All Patients 18+ w/tobacco use scrn & cessation
BUD 14 LST2 TUA2	All Patients 18+ w/o tobacco use scrn or cessation
BUD 14 LST2 WAC1	All Patients 2-17 w/WT Assessment & Counseling
BUD 14 LST2 WAC2	All Patients 2-17 w/o WT Assessment & Counseling

Option Name	Description
BUD 14 LST3 DM MENU	Diabetes Patient Lists
BUD 14 LST3 DM MULTIPLE	Multiple/ALL Lists for DM Patients
BUD 14 LST3 DME	All Patients w/DM by Ethnicity
BUD 14 LST3 DME1	All Patients w/DM and A1c <7 by Ethnicity
BUD 14 LST3 DME2	All Patients w/DM and A1c >=7 and <=9 by Ethnicity
BUD 14 LST3 DME3	All Patients w/DM and A1c >9 by Ethnicity
BUD 14 LST3 DMR	All DM Patients by Race & Hisp Identity
BUD 14 LST3 DMR1	All DM Patients w/A1c <8 by Race & Hisp Identity
BUD 14 LST3 DMR2	All DM Pts w/A1c >=8 & <=9 by Race & Hisp Identity
BUD 14 LST3 DMR3	All DM Pts w/o A1c or >9 by Race & Hisp Identity
BUD 14 LST3 HT MENU	Hypertension Patient Lists
BUD 14 LST3 HTCE	All HTN Patients w/Controlled BP by Ethnicity
BUD 14 LST3 HTCR	All HTN Pts w/Contr BP by Race & Hisp Identity
BUD 14 LST3 HTE	All HTN Patients by Ethnicity
BUD 14 LST3 HTR	All HTN Patients by Race & Hisp Identity
BUD 14 LST3 HTUE	All HTN Patients w/Uncontrolled BP by Ethnicity
BUD 14 LST3 HTUR	All HTN Pts w/Uncont BP by Race & Hisp Identity
BUD 14 LST3 MENU	Lists for Table 7
BUD 14 LST3 MT	Multiple/ALL Lists for HTN Patients
BUD 14 LST3 MULTIPLE	Multiple/ALL Lists for Pregnant Patients
BUD 14 LST3 PRG	Pregnant Patient Lists
BUD 14 LST3 PRGH	All Pregnant Patients w/HIV
BUD 14 LST3 PRGR	All Pregnant Patients by Race & Hisp Identity
BUD 14 MANAGER UTILITIES	Manager Utilities
BUD 14 MENU	UDS 2014
BUD 14 MENU LISTS	Patient and Provider Lists Main Menu
BUD 14 MULT VISITS IN SRV CAT	All Patients w/Multiple Visits in Srv Cats (5B&C)
BUD 14 PATIENT LISTS	Patient Lists
BUD 14 REPORTS	Reports
BUD 14 SEARCH TEMPLATE	Create Search Template of Patients on Table 3A
BUD 14 SETUP LOCATIONS	Update/Review Site Parameters
BUD 14 TABLE 3A	Table 3A: Patients by Age and Gender
BUD 14 TABLE 3B	Table 3B: Patients by Hisp Identity/Race/Language
BUD 14 TABLE 4	Table 4: Selected Patient Characteristics
BUD 14 TABLE 5	Table 5 (b&c): Staffing and Utilization (cols b&c)
BUD 14 TABLE 5A STAFF	Table 5 (a): Staffing List only (column A)
BUD 14 TABLE 6A	Table 6A: Selected Diagnoses and Services Rendered
BUD 14 TABLE 6B	Table 6B: Quality of Care Indicators
BUD 14 TABLE 7	Table 7: Health Outcomes and Disparities
BUD 14 TABLE 9D	Table 9D: Patient-Related Revenue (Totals Only)
BUD 14 TABLE 9D DELIMITED	Table 9D: Patient-Related Revenue (Delimited Rept)
BUD 14 TAXONOMY UPDATE	Update Taxonomies for Use with UDS 2014
BUD 14 ZIP LIST	All Patients w/Visits by Zip and Ins Source

Option Name	Description
BUD 15 ALL TABLES	Multiple/ALL Tables Zip through 9D
BUD 15 LIST 5BC	All Patients by Service Category (Table 5 col B&C)
BUD 15 LIST CHAR	Characteristics of Special Populations (Table 4)
BUD 15 LIST IPPL	Income Percent of Poverty Level (Table 4)
BUD 15 LIST MULTIPLE	Multiple/ALL Lists Zip through 6A
BUD 15 LIST ORPHANS	Incomplete Visits related to Table 6
BUD 15 LIST PMIS	Principle Third Party Medical Insurance (Table 4)
BUD 15 LIST T3A/T3B	All Pts w/Visits, by Age & Gender (3A)
BUD 15 LIST T5A	Provider/Staff List (Table 5 col A)
BUD 15 LIST T6	All Patients by Selected DX (Table 6A)
BUD 15 LIST TABLE 5 2	Visits w/Uncategorized Primary Prov (Table 5 B&C)
BUD 15 LIST USVE	All Pts w/Visits, by Ethnicity (3B)
BUD 15 LIST USVR	All Pts w/Visits, by Hispanic Identity & Race (3B)
BUD 15 LST1	Lists for Tables Zip Code, 3A&3B, 4, 5, and 6A
BUD 15 LST2	Lists for Table 6B
BUD 15 LST2 A-D	Table 6B Section A through D
BUD 15 LST2 ALL	Table 6B All Patient Lists
BUD 15 LST2 APT1	All Asthma Pts 5-40 w/Asthma Therapy Medication
BUD 15 LST2 APT2	All Asthma Pts 5-40 w/o Asthma Therapy Medication
BUD 15 LST2 AWS1	All Patients 18+ w/BMI & over/underweight w/plan
BUD 15 LST2 AWS2	All Patients 18+ w/o BMI or w/o follow-up plan
BUD 15 LST2 CAD1	All CAD patients 18+ w/Lipid Therapy
BUD 15 LST2 CAD2	All CAD patients 18+ w/o Lipid Therapy
BUD 15 LST2 CIM1	All Patients Age 3 w/All Child Immunizations
BUD 15 LST2 CIM2	All Patients Age 3 w/o All Child Immunizations
BUD 15 LST2 CRC1	All Patients 51-74 years of age w/CRC Scrn
BUD 15 LST2 CRC2	All patients 51-74 years of age w/o CRC Scrn
BUD 15 LST2 DEN1	All Patients 6-9 at Risk with First Molar Sealant
BUD 15 LST2 DEN2	All Patients 6-9 at Risk w/o First Molar Sealant
BUD 15 LST2 DEP1	All Patients 12+ w/DEP and Follow-up
BUD 15 LST2 DEP2	All Pts 12+ w/o Dep Scrn or w/o Follow-up
BUD 15 LST2 E-I	Table 6B Section E through I
BUD 15 LST2 HIV1	All Patients w/First HIV Dx & Timely Follow-up
BUD 15 LST2 HIV2	All Patients w/First HIV Dx w/o Timely Follow-up
BUD 15 LST2 IVD1	All IVD Pts 18+ w/ASA or Antithrombotic
BUD 15 LST2 IVD2	All IVD Pts 18+ w/o ASA or Antithrombotic
BUD 15 LST2 J-N	Table 6B Section J through N
BUD 15 LST2 M6B	Multiple/ALL Lists for Table 6B
BUD 15 LST2 PAP1	All Female Patients w/Pap Test
BUD 15 LST2 PAP2	All Female Patients w/o Pap Test
BUD 15 LST2 PRGA	All Pregnant Patients by Age
BUD 15 LST2 TUA1	All Patients 18+ w/tobacco use scrn & cessation
BUD 15 LST2 TUA2	All Patients 18+ w/o tobacco use scrn or cessation
BUD 15 LST2 WAC1	All Patients 2-17 w/WT Assessment & Counseling
BUD 15 LST2 WAC2	All Patients 2-17 w/o WT Assessment & Counseling
BUD 15 LST3 DM MENU	Diabetes Patient Lists
BUD 15 LST3 DM MULTIPLE	Multiple/ALL Lists for DM Patients
BUD 15 LST3 DMR	All DM Patients by Race & Hisp Identity
BUD 15 LST3 DMR1	All DM Patients w/A1c <8 by Race & Hisp Identity
BUD 15 LST3 DMR2	All DM Pts w/o A1c or >9 by Race & Hisp Identity

Option Name	Description
BUD 15 LST3 HT MENU	Hypertension Patient Lists
BUD 15 LST3 HTCR	All HTN Pts w/Contr BP by Race & Hisp Identity
BUD 15 LST3 HTR	All HTN Patients by Race & Hisp Identity
BUD 15 LST3 HTUR	All HTN Pts w/Uncont BP by Race & Hisp Identity
BUD 15 LST3 MENU	Lists for Table 7
BUD 15 LST3 MT	Multiple/ALL Lists for HTN Patients
BUD 15 LST3 MULTIPLE	Multiple/ALL Lists for Pregnant Patients
BUD 15 LST3 PRG	Pregnant Patient Lists
BUD 15 LST3 PRGH	All Pregnant Patients w/HIV
BUD 15 LST3 PRGR	All Pregnant Patients by Race & Hisp Identity
BUD 15 MANAGER UTILITIES	Manager Utilities
BUD 15 MENU	UDS 2015
BUD 15 MENU LISTS	Patient and Provider Lists Main Menu
BUD 15 MULT VISITS IN SRV CAT	All Patients w/Multiple Visits in Srv Cats (5B&C)
BUD 15 PATIENT LISTS	Patient Lists
BUD 15 REPORTS	Reports
BUD 15 SEARCH TEMPLATE	Create Search Template of Patients on Table 3A
BUD 15 SETUP LOCATIONS	Update/Review Site Parameters
BUD 15 TABLE 3A	Table 3A: Patients by Age and Gender
BUD 15 TABLE 3B	Table 3B: Patients by Hisp Ethnicity/Race/Language
BUD 15 TABLE 4	Table 4: Selected Patient Characteristics
BUD 15 TABLE 5	Table 5 (b&c): Staffing and Utilization (cols b&c)
BUD 15 TABLE 5A STAFF	Table 5 (a): Staffing List only (column A)
BUD 15 TABLE 6A	Table 6A: Selected Diagnoses and Services Rendered
BUD 15 TABLE 6B	Table 6B: Quality of Care Indicators
BUD 15 TABLE 7	Table 7: Health Outcomes and Disparities
BUD 15 TABLE 9D	Table 9D: Patient-Related Revenue (Totals Only)
BUD 15 TABLE 9D DELIMITED	Table 9D: Patient-Related Revenue (Delimited Rept)
BUD 15 TAXONOMY UPDATE	Update Taxonomies for Use with UDS 2015
BUD 15 ZIP LIST	All Patients w/Visits by Zip and Ins Source
BUD 15 ZIP TABLE	Patients by Zip Codes and Insurance Source
BUD 16 ALL TABLES	Multiple/ALL Tables Zip through 9D
BUD 16 LIST 5BC	All Patients by Service Category (Table 5 col B&C)
BUD 16 LIST CHAR	Characteristics of Special Populations (Table 4)
BUD 16 LIST IPPL	Income Percent of Poverty Level (Table 4)
BUD 16 LIST MULTIPLE	Multiple/ALL Lists Zip through 6A
BUD 16 LIST ORPHANS	Incomplete Visits related to Table 6
BUD 16 LIST PMIS	Principal Third Party Medical Insurance (Table 4)
BUD 16 LIST T3A/T3B	All Pts w/Visits, by Age&Sex Assigned/Birth (3A)
BUD 16 LIST T5A	Provider/Staff List (Table 5 col A)
BUD 16 LIST T6	All Patients by Diagnosis (Table 6A)
BUD 16 LIST TABLE 5 2	Visits w/Uncategorized Primary Prov (Table 5 B&C)
BUD 16 LIST USVE	All Pts w/Visits, by Ethnicity (3B)
BUD 16 LIST USVR	All Pts w/Visits, by Hispanic Identity & Race (3B)
BUD 16 LST1	Lists for Tables Zip Code, 3A&3B, 4, 5, and 6A
BUD 16 LST2	Lists for Table 6B
BUD 16 LST2 A-D	Table 6B Section A through D
BUD 16 LST2 ALL	Table 6B All Patient Lists
BUD 16 LST2 APT1	All Asthma Pts 5-64 w/Asthma Therapy Medication
BUD 16 LST2 APT2	All Asthma Pts 5-64 w/o Asthma Therapy Medication

Option Name	Description
BUD 16 LST2 AWS1	All Patients 18+ w/BMI & over/underweight w/plan
BUD 16 LST2 AWS2	All Patients 18+ w/o BMI or w/o follow-up plan
BUD 16 LST2 CAD1	All CAD patients 18+ w/Lipid Therapy
BUD 16 LST2 CAD2	All CAD patients 18+ w/o Lipid Therapy
BUD 16 LST2 CIM1	All Patients Age 2 w/All Child Immunizations
BUD 16 LST2 CIM2	All Patients Age 2 w/o All Child Immunizations
BUD 16 LST2 CRC1	All Patients 50-75 years of age w/CRC Scrn
BUD 16 LST2 CRC2	All patients 50-75 years of age w/o CRC Scrn
BUD 16 LST2 DEN1	All Pts 6-9 at Risk with First Molar Sealant
BUD 16 LST2 DEN2	All Pts 6-9 w/First Molar w/o Sealant
BUD 16 LST2 DEP1	All Patients 12+ w/DEP Scrn and Follow-up
BUD 16 LST2 DEP2	All Pts 12+ w/o Dep Scrn or w/o Follow-up
BUD 16 LST2 E-I	Table 6B Section E through I
BUD 16 LST2 HIV1	All Patients w/First HIV Dx & Timely Follow-up
BUD 16 LST2 HIV2	All Patients w/First HIV Dx w/o Timely Follow-up
BUD 16 LST2 IVD1	All IVD Pts 18+ w/ASA or Antithrombotic
BUD 16 LST2 IVD2	All IVD Pts 18+ w/o ASA or Antithrombotic
BUD 16 LST2 J-N	Table 6B Section J through N
BUD 16 LST2 M6B	Multiple/ALL Lists for Table 6B
BUD 16 LST2 PAP1	All Female Patients 23-64 w//Pap Test
BUD 16 LST2 PAP2	All Female Patients 23-64 w/o Pap Test
BUD 16 LST2 PRGA	All Pregnant Patients by Age
BUD 16 LST2 TUA1	All Patients 18+ w/tobacco use scrn & cessation
BUD 16 LST2 TUA2	All Patients 18+ w/o tobacco use scrn or cessation
BUD 16 LST2 WAC1	All Patients 3-17 w/WT Assessment & Counseling
BUD 16 LST2 WAC2	All Patients 3-17 w/o WT Assessment & Counseling
BUD 16 LST3 DM MENU	Diabetes Patient Lists
BUD 16 LST3 DM MULTIPLE	Multiple/ALL Lists for DM Patients
BUD 16 LST3 DMR	All DM Patients by Race & Hisp Identity
BUD 16 LST3 DMR1	All DM Patients w/A1c <8 by Race & Hisp Identity
BUD 16 LST3 DMR2	All DM Pts w/o A1c or >9 by Race & Hisp Identity
BUD 16 LST3 HT MENU	Hypertension Patient Lists
BUD 16 LST3 HTCR	All HTN Pts w/Contr BP by Race & Hisp Identity
BUD 16 LST3 HTR	All HTN Patients by Race & Hisp Identity
BUD 16 LST3 HTUR	All HTN Pts w/Uncont BP by Race & Hisp Identity
BUD 16 LST3 MENU	Lists for Table 7
BUD 16 LST3 MT	Multiple/ALL Lists for HTN Patients
BUD 16 LST3 MULTIPLE	Multiple/ALL Lists for Pregnant Patients
BUD 16 LST3 PRG	Pregnant Patient Lists
BUD 16 LST3 PRGH	All Pregnant Patients w/HIV
BUD 16 LST3 PRGR	All Pregnant Patients by Race & Hisp Identity
BUD 16 MANAGER UTILITIES	Manager Utilities
BUD 16 MENU	UDS 2016
BUD 16 MENU LISTS	Patient and Provider Lists Main Menu
BUD 16 MULT VISITS IN SRV CAT	All Patients w/Multiple Visits in Srv Cats (5B&C)
BUD 16 PATIENT LISTS	Patient Lists
BUD 16 REPORTS	Reports
BUD 16 SEARCH TEMPLATE	Create Search Template of Patients on Table 3A
BUD 16 SETUP LOCATIONS	Update/Review Site Parameters
BUD 16 TABLE 3A	Table 3A: Patients By Age & Sex Assigned at Birth

Option Name	Description
BUD 16 TABLE 3B	Table 3B: Demographic Characteristics
BUD 16 TABLE 4	Table 4: Selected Patient Characteristics
BUD 16 TABLE 5	Table 5 (b&c): Staffing and Utilization (cols b&c)
BUD 16 TABLE 5A STAFF	Table 5 (a): Staffing List only (column A)
BUD 16 TABLE 6A	Table 6A: Selected Diagnoses and Services Rendered
BUD 16 TABLE 6B	Table 6B: Quality of Care Indicators
BUD 16 TABLE 7	Table 7: Health Outcomes and Disparities
BUD 16 TABLE 9D	Table 9D: Patient-Related Revenue (Totals Only)
BUD 16 TABLE 9D DELIMITED	Table 9D: Patient-Related Revenue (Delimited Rept)
BUD 16 TAXONOMY UPDATE	Update Taxonomies for Use with UDS 2016
BUD 16 ZIP LIST	All Patients w/Visits by Zip and Ins Source
BUD 16 ZIP TABLE	Patients by Zip Codes and Insurance Source
BUD 17 ALL TABLES	Multiple/ALL Tables Zip through 9D
BUD 17 LIST 5BC	All Patients by Service Category (Table 5 col B&C)
BUD 17 LIST CHAR	Characteristics of Special Populations (Table 4)
BUD 17 LIST IPPL	Income Percent of Poverty Level (Table 4)
BUD 17 LIST MULTIPLE	Multiple/ALL Lists Zip through 6A
BUD 17 LIST ORPHANS	Incomplete Visits related to Table 6
BUD 17 LIST PMIS	Principal Third Party Medical Insurance (Table 4)
BUD 17 LIST T3A/T3B	All Pts w/Visits, by Age&Sex Assigned/Birth (3A)
BUD 17 LIST T5A	Provider/Staff List (Table 5 col A)
BUD 17 LIST T6	All Patients by Diagnosis (Table 6A)
BUD 17 LIST TABLE 5 2	Visits w/Uncategorized Primary Prov (Table 5 B&C)
BUD 17 LIST USVE	All Pts w/Visits, by Ethnicity (3B)
BUD 17 LIST USVR	All Pts w/Visits, by Hispanic Identity & Race (3B)
BUD 17 LST1	Lists for Tables Zip Code, 3A&3B, 4, 5, and 6A
BUD 17 LST2	Lists for Table 6B
BUD 17 LST2 A-D	Table 6B Section A through D
BUD 17 LST2 ALL	Table 6B All Patient Lists
BUD 17 LST2 APT1	All Asthma Pts 5-64 w/Asthma Therapy Medication
BUD 17 LST2 APT2	All Asthma Pts 5-64 w/o Asthma Therapy Medication
BUD 17 LST2 AWS1	All Patients 18+ w/BMI & over/underweight w/plan
BUD 17 LST2 AWS2	All Patients 18+ w/o BMI or w/o follow-up plan
BUD 17 LST2 CAD1	All CAD patients 18+ w/Lipid Therapy
BUD 17 LST2 CAD2	All CAD patients 18+ w/o Lipid Therapy
BUD 17 LST2 CIM1	All Patients Age 2 w/All Child Immunizations
BUD 17 LST2 CIM2	All Patients Age 2 w/o All Child Immunizations
BUD 17 LST2 CRC1	All Patients 50-75 years of age w/CRC Scrn
BUD 17 LST2 CRC2	All patients 50-75 years of age w/o CRC Scrn
BUD 17 LST2 DEN1	All Pts 6-9 at Risk with First Molar Sealant
BUD 17 LST2 DEN2	All Pts 6-9 w/First Molar w/o Sealant
BUD 17 LST2 DEP1	All Patients 12+ w/DEP Scrn and Follow-up
BUD 17 LST2 DEP2	All Pts 12+ w/o Dep Scrn or w/o Follow-up
BUD 17 LST2 E-I	Table 6B Section E through I
BUD 17 LST2 HIV1	All Patients w/First HIV Dx & Timely Follow-up
BUD 17 LST2 HIV2	All Patients w/First HIV Dx w/o Timely Follow-up
BUD 17 LST2 IVD1	All IVD Pts 18+ w/ASA or Antiplatelet
BUD 17 LST2 IVD2	All IVD Pts 18+ w/o ASA or Antiplatelet
BUD 17 LST2 J-N	Table 6B Section J through N
BUD 17 LST2 M6B	Multiple/ALL Lists for Table 6B

Option Name	Description
BUD 17 LST2 PAP1	All Female Patients 23-64 w//Pap Test
BUD 17 LST2 PAP2	All Female Patients 23-64 w/o Pap Test
BUD 17 LST2 PRGA	All Pregnant Patients by Age
BUD 17 LST2 TUA1	All Patients 18+ w/tobacco use scrn & cessation
BUD 17 LST2 TUA2	All Patients 18+ w/o tobacco use scrn or cessation
BUD 17 LST2 WAC1	All Patients 3-17 w/WT Assessment & Counseling
BUD 17 LST2 WAC2	All Patients 3-17 w/o WT Assessment & Counseling
BUD 17 LST3 DM MENU	Diabetes Patient Lists
BUD 17 LST3 DM MULTIPLE	Multiple/ALL Lists for DM Patients
BUD 17 LST3 DMR	All DM Patients by Race & Hisp Identity
BUD 17 LST3 DMR1	All DM Patients w/A1c <8 by Race & Hisp Identity
BUD 17 LST3 DMR2	All DM Pts w/o A1c or >9 by Race & Hisp Identity
BUD 17 LST3 HT MENU	Hypertension Patient Lists
BUD 17 LST3 HTCR	All HTN Pts w/Contr BP by Race & Hisp Identity
BUD 17 LST3 HTR	All HTN Patients by Race & Hisp Identity
BUD 17 LST3 HTUR	All HTN Pts w/Uncont BP by Race & Hisp Identity
BUD 17 LST3 MENU	Lists for Table 7
BUD 17 LST3 MT	Multiple/ALL Lists for HTN Patients
BUD 17 LST3 MULTIPLE	Multiple/ALL Lists for Pregnant Patients
BUD 17 LST3 PRG	Pregnant Patient Lists
BUD 17 LST3 PRGH	All Pregnant Patients w/HIV
BUD 17 LST3 PRGR	All Pregnant Patients by Race & Hisp Identity
BUD 17 MANAGER UTILITIES	Manager Utilities
BUD 17 MENU	UDS 2017
BUD 17 MENU LISTS	Patient and Provider Lists Main Menu
BUD 17 MULT VISITS IN SRV CAT	All Patients w/Multiple Visits in Srv Cats (5B&C)
BUD 17 PATIENT LISTS	Patient Lists
BUD 17 REPORTS	Reports
BUD 17 SEARCH TEMPLATE	Create Search Template of Patients on Table 3A
BUD 17 SETUP LOCATIONS	Update/Review Site Parameters
BUD 17 TABLE 3A	Table 3A: Patients By Age & Sex Assigned at Birth
BUD 17 TABLE 3B	Table 3B: Demographic Characteristics
BUD 17 TABLE 4	Table 4: Selected Patient Characteristics
BUD 17 TABLE 5	Table 5 (b&c): Staffing and Utilization (cols b&c)
BUD 17 TABLE 5A STAFF	Table 5 (a): Staffing List only (column A)
BUD 17 TABLE 6A	Table 6A: Selected Diagnoses and Services Rendered
BUD 17 TABLE 6B	Table 6B: Quality of Care Indicators
BUD 17 TABLE 7	Table 7: Health Outcomes and Disparities
BUD 17 TABLE 9D	Table 9D: Patient-Related Revenue (Totals Only)
BUD 17 TABLE 9D DELIMITED	Table 9D: Patient-Related Revenue (Delimited Rept)
BUD 17 TAXONOMY UPDATE	Update Taxonomies for Use with UDS 2016
BUD 17 ZIP LIST	All Patients w/Visits by Zip and Ins Source
BUD 17 ZIP TABLE	Patients by Zip Codes and Insurance Source

7.0 Internal Relations

All users should be given the access to the appropriate options and keys, as needed.
All the options within this system are stand-alone options.

8.0 Security Keys

Section 3.2 provides a list of security keys and their descriptions.

9.0 Archiving and Purging

There is no archiving and purging in this package.

10.0 Documentation Resources

This section describes a few methods to generate online technical documentation.

10.1 How to Generate Online Documentation

The file number range for this package is 90345–90349 and 90660–90669.

All templates, routines, screen forms, etc. begin with BUD.

This section describes some methods by which UDS technical documentation can be generated. UDS software offers several help prompts and help screens throughout the program. In addition, there are several Kernel options that can generate on-line technical documentation.

Some of those documents are described in the following sections.

10.2 System Documentation

Online VPS system documentation can be generated using several Kernel options, including, but not limited to:

- %INDEX
- Menu Management
- Inquire Option
- Print Option File
- VA FileMan
- Data Dictionary Utilities
- List File Attributes

For more option listings and further information about other utilities that supply online technical information, see the Decentralized Hospital Computer Program (DHCP) Kernel Reference manual.

10.2.1 %INDEX

The %INDEX option analyzes the structure of a routine to determine in part, if the routine adheres to RPMS programming standards. The output can include the following components:

- Compiled list of errors and warnings
- Routine listing

- Local variables
- Global variables
- Naked globals
- Label references
- External references

Running %INDEX for a specified set of routines allows users to discover any deviations from RPMS programming standards that exist, and to see how routines interact with one another (i.e., which routines call or are called by other routines).

To run %INDEX for the UDS, specify the BUD namespace at the “Routine(s)?>” prompt and IHS/RPMS UNIFORM DATA SYSTEM V4.0 build at the “Build” prompt.

10.2.2 Inquire Option

The Inquire menu management option provides the following information about a specified option:

- Option name
- Menu text
- Option description
- Type of option
- Lock (if any)

In addition, all items on the menu are listed for each menu option. To secure information about UDS options, the BUD namespace must be specified.

10.2.3 Print Option File

The Print Option File utility generates a listing of options from the Option file (#19). All entries, a single option, or range of options can be printed. For a list of UDS options, see Section 6.3.

10.2.4 List File Attributes

This VA FileMan option allows users to generate documentation pertaining to files and file structure. The standard format of this option provides the following data dictionary information for a specified file:

- File name and description
- Identifiers

- Cross-references
- Files pointed to by the file specified
- Files that point to the file specified
- Input, print, and sort templates

In addition, the following applicable data is supplied for each field in the file:

- Field name, number, title, and description
- Global location
- Help prompt
- Cross-references
- Input transform
- Date last edited
- Notes

Using the Global Map format of this option generates an output that lists the following information:

- All cross-references for the file selected
- Global location of each field in the file
- Input, print, and sort templates

For a comprehensive listing of UDS files, see Section 5.1.

10.3 Online Help

In addition to system documentation, RPMS includes special help displays for most menu options and data entry prompts. Typing a single question mark “?” at the “Select . . . Option” prompt displays information related to the current option, where:

Table 10-1: Help Displays

Typing . . .	Displays . . .
A single question mark (?)	A list of all options accessible from the current option.
Two question marks (??)	A list of all accessible options and their formal names
Three question marks (???)	A brief description for each option in a menu.
A single question mark (?) followed by an option name (?OPTION)	Extended help, if available, for that option

11.0 Standards and Conventions Requirements

There are no new Standards and Conventions exemptions within this application.

Glossary

Archiving

The storage of historical or little-used data off-line (often on tape).

Banner

A line of text with a user's name and domain.

Browser

An interactive application that displays ASCII text on a terminal that supports a scroll region. The text can be in the form of a word-processing field or sequential local or global array. The user can navigate freely within the document.

Cross-Reference

An indexing method whereby files can include pre-sorted lists of entries as part of the stored database. Cross-references (x-refs) facilitate look-up and reporting.

Entry Point

A point within a routine that is referenced by a "DO" or "GOTO" command from a routine internal to a package.

File

A set of related records or entries treated as a single unit.

FileMan

The database management system for RPMS.

Global

In MUMPS, global refers to a variable stored on disk (global variable) or the array to which the global variable may belong (global array).

INDEX (%INDEX)

A Kernel utility used to verify routines and other Massachusetts General Hospital (M) Utility Multi-Programming System (MUMPS) code associated with a package. Checking is done per current ANSI MUMPS standards and RPMS programming standards. This tool can be invoked through an option or from direct mode (>D ^%INDEX).

Kernel

The set of MUMPS software utilities that function as an intermediary between the host operating system and application packages, such as Laboratory and Pharmacy. The Kernel provides a standard and consistent user and programmer interface between application packages and the underlying MUMPS implementation. These utilities provide the foundation for RPMS.

Menu

A list of choices for computing activity. A menu is a type of option designed to identify a series of items (other options) for presentation to the user for selection. When displayed, menu-type options are preceded by the word "Select" and followed by the word "option," as in Select Menu Management option: (the menu's select prompt).

Namespace

A unique set of 2 to 4 alpha characters that are assigned by the database administrator to a software application.

Option

An entry in the Option file. As an item on a menu, an option provides an opportunity for users to select it, thereby invoking the associated computing activity. Options may also be scheduled to run in the background, not interactively, by TaskMan.

Routine

A program or sequence of instructions called by a program that may have some general or frequent use. MUMPS routines are groups of program lines that are saved, loaded, and called as a single unit via a specific name.

Utility

A callable routine line tag or function. A universal routine usable by anyone.

Variable

A character or group of characters that refers to a value. MUMPS recognizes three types of variables: local variables, global variables, and special variables. Local variables exist in a partition of the main memory and disappear at sign-off. A global variable is stored on disk, potentially available to any user. Global variables usually exist as parts of global arrays.

Acronym List

Acronym	Term Meaning
ANSI	American National Standards Institute
BPHC	Bureau of Primary Health Care
CHW	Community Health Worker
CMS	Centers for Medicare and Medicaid Services
COPD	Chronic Obstructive Pulmonary Disease
e-CQM	Electronic-Clinical Quality Measure
CY	Calendar Year
DHCP	Decentralized Hospital Computer Program
HHS	Department of Health and Human Services
HRSA	Health Resources and Services Administration
ICD	International Classification of Diseases.
IHS	Indian Health Service
MUMPS	Massachusetts General Hospital (M) Utility Multi Programming System
OMB	Office of Management and Budget
QI	Quality Improvement
ROB	Rules of Behavior
RPMS	Resource and Patient Management System
SNOMED	Systemized Nomenclature of Medicine
UDS	Uniform Data System

Contact Information

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

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

Web: <http://www.ihs.gov/helpdesk/>

Email: support@ihs.gov