



RESOURCE AND PATIENT MANAGEMENT SYSTEM

Uniform Data System

(BUD)

Technical Manual

Version 18.0
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Office of Information Technology (OIT)
Division of Information Resource Management
Albuquerque, New Mexico

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Revision History

Version	Date	Author	Section	Page Number	Summary of Change
1.0	December 2020	Lori Butcher	All	All	Initial Version
2.0	August 2021	Lori Butcher	All	All	Updated for v16.0
3.0	August 2022	Lori Butcher	All	All	Updated for v17.0
4.0	September 2023	Lori Butcher	All	All	Updated for v18.0

Preface

This manual contains the technical overview of the Resource and Patient Management System (RPMS) Uniform Data System (UDS) Reporting System for calendar year 2023. Please note that this manual contains information regarding the UDS 2023 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 9 of the 11 UDS report tables required annually by BPHC grantees.

Note: Submit 2023 UDS data by February 15, 2024 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, 2024.

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 website: <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 ROB.

1.0 About this Manual

This manual provides the technical documentation for the RPMS UDS Reporting System for CY 2023.

1.1 Key Changes for Version 18.0

1.1.1 Menu Changes

- Menu Changes:
 - Added **UD23 UDS 2023** ... menu option.
 - Removed **UD21 UDS 2021**... menu option.

1.1.2 Table 3B – Demographic Characteristics

- Updated table to include new columns for ethnicity and new rows for race
- Updated Patients by Sexual Orientation and Patients by Gender Identity section to include patients on correct lines, added patient lists for Patients by Sexual Orientation and Patients by Gender Identity

1.1.3 Table 4 – Selected Patient Characteristics

- Updated Income as Percentage of Poverty Guidelines

1.1.4 Table 5 – Staffing and Utilization

- Added new lines for Pharmacy Personnel

1.1.5 Table 6A – Selected Diagnosis and Services Rendered

- Added new line:
 - 26e: Childhood development screenings and evaluations
- Code updates.

1.1.6 Table 6B–Quality of Care Measures

- Aligned many measures with 2023 version of the Center for Medicare and Medicaid Services (CMS) electronic Clinical Quality Measures (eCQM):
 - Section C – Childhood Immunizations: updated to CMSv117v11
 - Section D – Cervical Cancer Screening: updated to CMS 124v11

- Section D – Breast Cancer Screening: updated to CMS125v11
- Section E – Weight Assessment and Counseling for Nutrition and Physical Activity of Children and Adolescents: updated to CMS 155v11
- Section F – Preventive Care and Screening: BMI Screening and Follow-Up: updated to CMS 69v11
- Section G – Preventative Care and Screening: Tobacco Use: Screening and Cessation Intervention: updated to CMS 138v11
- Section H – Statin Therapy for the Prevention and Treatment of Cardiovascular Disease: Lipid Therapy updated to CMS 347v6
- Section J – Colorectal Cancer Screening: updated to CMS 130v11
- Section K – HIV Screening: updated to CMS 349v5
- Section L – Preventative Care and Screening: Screening for Depression and Follow-Up Plan: updated to CMS 2v12
- Section L – Depression Remission at Twelve Months: updated to CMS159v11

1.1.7 Table 7 – Quality of Care Indicators

- Aligned measures with 2023 version of the CMS eCQM measures:
 - Section B – Controlling High Blood Pressure: updated to CMS 165v11
 - Section C – Diabetes: Hemoglobin A1c (HbA1c) Poor Control (greater than [$>$] 9%): updated to CMS 122v11
- Updated tables to include additional races and ethnicities

1.1.8 Table 9 – Patient Service Revenue

- Removed Line 8c: Other Public, including COVID-19 Uninsured Program

1.1.9 Taxonomy Changes

- None.

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 9 of the 11 UDS reports. For each of the 9 reports, RPMS UDS also produces lists of all patients and related visits that are counted in the reports.

Note: The UDS 2023 reports are due to BPHC on or before February 15, 2024, 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, 2024.

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

<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 9 of the 11 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 v8.0 patch 1018 (XU*8.0*1018) or later
- FileMan v22.0 patch 1018 (DI*22.0*1018) or later
- Uniform Data System V17.0 (bud_1700.k)
- Clinical Reporting System V23.1 or higher (bgp_2310.k)
- Taxonomy System V5.1 through patch 49 (atx_0510.49k)

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
BUDO1	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 30, 2023
BUDO1A	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 25, 2019
BUDO1B	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 20, 2023
BUDO1C	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 20, 2023
BUDO1CA	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 20, 2023
BUDO1D	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 25, 2019
BUDO1E	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 25, 2019
BUDO1F	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 25, 2019
BUDO1G	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 25, 2019
BUDO1H	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 30, 2023
BUDO1I	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 30, 2023
BUDO1J	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 25, 2019
BUDO1K	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 25, 2019
BUDO1L	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 25, 2019
BUDO1M	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 25, 2019
BUDO1N	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 25, 2019
BUDO1O	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 25, 2019
BUDO1P	IHS/CMI/LAB-CREATED BY ^ATXSTX ON MAY 26, 2021
BUDO1Q	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 25, 2019
BUDO1R	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 25, 2019
BUDO1S	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 30, 2023
BUDO1T	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 30, 2023
BUDO1U	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 25, 2019
BUDO1V	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 25, 2019
BUDO1W	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 06, 2023
BUDO1X	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 25, 2019
BUDO1Y	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 30, 2023
BUDO1Z	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 25, 2019
BUDO2	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 03, 2023
BUDO2A	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 02, 2023
BUDO2B	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 25, 2019

Routine	Description
BUDO2C	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 25, 2019
BUDO2D	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 30, 2023
BUDO2E	IHS/CMI/LAB-CREATED BY ^ATXSTX ON MAY 26, 2021
BUDO2F	IHS/CMI/LAB-CREATED BY ^ATXSTX ON MAY 26, 2021
BUDO2G	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 25, 2019
BUDO2H	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 03, 2023
BUDO2I	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 25, 2019
BUDO2J	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 25, 2019
BUDO2K	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 06, 2023
BUDO2L	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 03, 2023
BUDO2M	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 06, 2023
BUDO2N	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 25, 2019
BUDO2O	IHS/CMI/LAB-CREATED BY ^ATXSTX ON MAY 26, 2021
BUDO2P	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 26, 2019
BUDO2Q	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 26, 2019
BUDO2R	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 26, 2019
BUDO2S	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 26, 2019
BUDO2T	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 03, 2023
BUDO2U	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 26, 2019
BUDO2V	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 26, 2019
BUDO2W	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 26, 2019
BUDO2X	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 26, 2019
BUDO2Y	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 26, 2019
BUDO2Z	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 26, 2019
BUDO3	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 31, 2023
BUDO3A	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 26, 2019
BUDO3B	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 26, 2019
BUDO3C	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 26, 2019
BUDO3D	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 03, 2023
BUDO3E	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 06, 2023
BUDO3F	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUN 26, 2019
BUDO3G	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 25, 2023
BUDO3H	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 25, 2023
BUDO3I	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 25, 2023
BUDO3J	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 25, 2023
BUDO3K	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 25, 2023

Routine	Description
BUDO3L	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 25, 2023
BUDO3M	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 25, 2023
BUDO3N	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 25, 2023
BUDO3O	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 25, 2023
BUDO3P	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 31, 2023
BUDO4	IHS/CMI/LAB-CREATED BY ^ATXSTX ON FEB 09, 2023
BUDO4A	IHS/CMI/LAB-CREATED BY ^ATXSTX ON APR 08, 2021
BUDO4C	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 08, 2021
BUDO4D	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUL 03, 2019
BUDO4E	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUL 03, 2019
BUDO4F	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUL 03, 2019
BUDO4G	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUL 03, 2019
BUDO4H	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUL 03, 2019
BUDO4I	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUL 04, 2019
BUDO4J	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUL 04, 2019
BUDO4J2	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUL 04, 2019
BUDO4L	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUL 04, 2019
BUDO4M	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUL 04, 2019
BUDO4N	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUL 04, 2019
BUDO4O	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUL 05, 2019
BUDO4P	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUL 05, 2019
BUDO4Q	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUL 05, 2019
BUDO4R	IHS/CMI/LAB-CREATED BY ^ATXSTX ON FEB 09, 2023
BUDO4S	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUL 05, 2019
BUDO4T	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUL 05, 2019
BUDO4U	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUL 08, 2019
BUDO4V	IHS/CMI/LAB -CREATED BY ^ATXSTX ON JUL 08, 2019
BUDO4X	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 13, 2021
BUDO4Y	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 15, 2021
BUDO4Z	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 15, 2021
BUDO5	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 05, 2023
BUDO5A	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 06, 2023
BUDO5B	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 30, 2023
BUDO5C	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 06, 2023
BUDO5D	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 06, 2023
BUDO5D2	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 06, 2023

Routine	Description
BUDO5E	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 06, 2023
BUDO5F	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 03, 2023
BUDO5G	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 03, 2023
BUDO5H	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 06, 2023
BUDO5I	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 06, 2023
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BUDO5K	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 06, 2023
BUDO5L	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 06, 2023
BUDO5M	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 06, 2023
BUDO5N	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 06, 2023
BUDO5O	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 06, 2023
BUDO5P	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 06, 2023
BUDO5Q	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
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BUDO5Q20	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q21	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q22	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
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BUDO5Q24	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q25	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q26	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q27	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q28	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q29	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q3	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q30	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023

Routine	Description
BUDO5Q31	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q32	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q33	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q34	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q35	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q36	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q37	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q38	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q39	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q4	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q40	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q41	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q5	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q6	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q7	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q8	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5Q9	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUN 09, 2023
BUDO5R	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 03, 2023
BUDO5S	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 03, 2023
BUDO5T	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 05, 2023
BUDO5U	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 05, 2023
BUDO5V	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 05, 2023
BUDO5W	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 05, 2023
BUDO5X	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 05, 2023
BUDO5Y	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 05, 2023
BUDO5Z	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 05, 2023
BUDO6	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 06, 2023
BUDO6A	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 05, 2023
BUDO6B	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 05, 2023
BUDO6C	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 05, 2023
BUDO6D	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 05, 2023
BUDO6E	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 05, 2023
BUDO6F	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 05, 2023
BUDO6G	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 06, 2023
BUDO6H	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 06, 2023
BUDO6I	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 06, 2023

Routine	Description
BUDO6I2	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 06, 2023
BUDO6J	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 06, 2023
BUDO6K	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 06, 2023
BUDO6L	IHS/CMI/LAB-CREATED BY ^ATXSTX ON JUL 06, 2023
BUDOBAN	IHS/CMI/LAB - Banner routine for uds
BUDODSI	IHS/CMI/LAB - DISPLAY IND LISTS
BUDODU	IHS/CMI/LAB - uds utility calls
BUDODU1	IHS/CMI/LAB - gpra utility calls
BUDOENV	IHS/CMI/LAB - environmental check post init
BUDORP61	IHS/CMI/LAB - UDS REPORT PROCESSOR
BUDORP62	IHS/CMI/LAB - UDS REPORT PROCESSOR
BUDORP63	IHS/CMI/LAB - MMR 02 Feb 2019 11:25 AM
BUDORP64	IHS/CMI/LAB - VARICELLA 02 Feb 2019 11:25 AM
BUDORP65	IHS/CMI/LAB - ROTA 02 Feb 2019 11:25 AM
BUDORP66	IHS/CMI/LAB - UDS REPORT
BUDORP67	IHS/CMI/LAB - UDS TABLE 6B DRIVER
BUDORP68	IHS/CMI/LAB - UDS REPORT
BUDORP6A	IHS/CMI/LAB - TABLE 6 MEASURES
BUDORP6B	IHS/CMI/LAB - UDS TABLE 6B DRIVER
BUDORP6C	IHS/CMI/LAB - UDS T6B PROCESS
BUDORP6D	IHS/CMI/LAB - UDS REPORT PROCESSOR
BUDORP6E	IHS/CMI/LAB - UDS REPORT TABLE 6B
BUDORP6F	IHS/CMI/LAB - UDS REPORT DRIVER TABLE 6B
BUDORP6G	IHS/CMI/LAB - UDS REPORT DRIVER TABLE 6B
BUDORP6H	IHS/CMI/LAB - UDS REPORT PROCESS
BUDORP6I	IHS/CMI/LAB - UDS REPORT T6B
BUDORP6J	IHS/CMI/LAB - UDS REPORT T6B PROCESS
BUDORP6K	IHS/CMI/LAB - UDS REPORT DRIVER TABLE 6B
BUDORP6L	IHS/CMI/LAB - UDS REPORT DRIVER TABLE 6B
BUDORP6M	IHS/CMI/LAB - UDS REPORT PROCESSOR
BUDORP6N	IHS/CMI/LAB - UDS REPORT
BUDORP6O	IHS/CMI/LAB - UDS REPORT PROCESSOR
BUDORP6P	IHS/CMI/LAB - UDS REPORT DRIVER TABLE 6B
BUDORP6Q	IHS/CMI/LAB - UDS T6B
BUDORP6R	IHS/CMI/LAB - UDS REPORT PROCESSOR
BUDORP6S	IHS/CMI/LAB - UDS REPORT PROCESSOR

Routine	Description
BUDORP6T	IHS/CMI/LAB - UDS REPORT DRIVER TABLE 6B
BUDORP6U	IHS/CMI/LAB - UDS REPORT PROCESSOR
BUDORP6V	IHS/CMI/LAB - UDS REPORT PROCESSOR
BUDORP6W	IHS/CMI/LAB - UDS REPORT T6B PROCESS
BUDORP6X	IHS/CMI/LAB - measure C 13 Jun 2021 4:06 PM
BUDORP6Y	IHS/CMI/LAB - UDS REPORT T6B
BUDORP7	IHS/CMI/LAB - UDS REPORT DRIVER TABLE 7
BUDORP71	IHS/CMI/LAB - UDS REPORT DRIVER TABLE
BUDORP7A	IHS/CMI/LAB - UDS REPORT PROCESSOR
BUDORP7B	IHS/CMI/LAB - UDS REPORT PROCESSOR
BUDORP7C	IHS/CMI/LAB - UDS REPORT T7
BUDORP7F	IHS/CMI/LAB - UDS REPORT T7
BUDORP7G	IHS/CMI/LAB - UDS REPORT T7
BUDORP7I	IHS/CMI/LAB - UDS REPORT T7
BUDORP7J	IHS/CMI/LAB - UDS REPORT T7
BUDORP7K	IHS/CMI/LAB - UDS REPORT T7
BUDORP7L	IHS/CMI/LAB - UDS REPORT T7
BUDORP7M	IHS/CMI/LAB - UDS REPORT T7
BUDORP7O	IHS/CMI/LAB - UDS REPORT T7
BUDORP7S	IHS/CMI/LAB - UDS REPORT T7 PROCESS
BUDORP7T	IHS/CMI/LAB - UDS REPORT DRIVER TABLE 7
BUDORP7U	IHS/CMI/LAB - UDS REPORT T7 PROCESS
BUDORPC1	IHS/CMI/LAB - UDS TABLE 6
BUDORPC2	IHS/CMI/LAB - UDS TABLE 6A
BUDORPC3	IHS/CMI/LAB - UDS TABLE 1-6A
BUDORPC4	IHS/CMI/LAB - UDS TABLE 1-6A
BUDORPL1	IHS/CMI/LAB - UDS print lists
BUDORPL2	IHS/CMI/LAB - UDS print lists
BUDORPL3	IHS/CMI/LAB - UDS print lists
BUDORPL4	IHS/CMI/LAB - UDS TAB 1-6A
BUDORPL5	IHS/CMI/LAB - UDS REPORT TAB 1-6A
BUDORPL6	IHS/CMI/LAB - UDS SOGI LISTS
BUDORPL7	IHS/CMI/LAB - UDS GIGI LISTS
BUDORPP1	IHS/CMI/LAB - UDS PRINT TAB 1-6A
BUDORPP2	IHS/CMI/LAB - UDS REPORT PRINT
BUDORPT1	IHS/CMI/LAB - UDS REPORT PRINT

Routine	Description
BUDORPT2	IHS/CMI/LAB - UDS REPORT
BUDORPTC	IHS/CMI/LAB - UDS REPORT PROCESSOR
BUDORPTD	IHS/CMI/LAB - UDS REPORT PROCESSOR
BUDORPTE	IHS/CMI/LAB - UDS REPORT PROCESS
BUDORPTF	IHS/CMI/LAB - UDS REPORT PROCESSOR
BUDORPTL	IHS/CMI/LAB - UDS
BUDORPTP	IHS/CMI/LAB - UDS REPORT PRINT
BUDORPTQ	IHS/CMI/LAB - UDS REPORT PRINT
BUDORPTR	IHS/CMI/LAB - UDS REPORT PRINT
BUDORPTS	IHS/CMI/LAB - UDS REPORT PRINT
BUDORPTU	IHS/CMI/LAB - UDS DELIMITED OUTPUTS/UTILITIES
BUDORPTV	IHS/CMI/LAB - UDS delimited outputs
BUDORPTW	IHS/CMI/LAB - UDS DELIMITED OUTPUTS
BUDOSTMP	IHS/CMI/LAB - UDS TEMPLATE GEN
BUDOUPVL	IHS/CMI/LAB - UPDATE VISIT LOCATIONS
BUDOUTL1	IHS/CMI/LAB - UDS UTILITIES
BUDOUTL2	IHS/CMI/LAB - utilities for BUD
BUDOUTL3	IHS/CMI/LAB - UDS REPORT PROCESS
BUDOUTXL	IHS/CMI/LAB - DISPLAY IND LISTS
BUDOUTXS	IHS/CMI/LAB - UDS TAXONOMY
BUDOXTCH	IHS/CMI/LAB - UDS TAXONOMY CHECK
BUDOXTV	IHS/CMI/LAB - DISPLAY IND LISTS
BUDOXTV1	IHS/CMI/LAB - DISPLAY IND LISTS

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
90664.901	^BUDOSITE	UDS 23 SITE PARAMETERS
90664.902	^BUDOCNTL	UDS 23 CONTROL TABLES
90664.9021	^BUDOTAXS	UDS 23 TAXONOMIES
90664.9022	^BUDOETHM	UDS 23 ETHNICITY MAPPINGS 3B
90664.9023	^BUDORACM	UDS 23 RACE MAPPINGS 3B
90664.903	^BUDOTTA	UDS 23 TABLE 3 FORMAT
90664.9031	^BUDOTTD	UDS 23 DELIMITED FORMAT
90664.904	^BUDOIL	UDS 23 INCOME LEVELS
90664.905	^BUDOTFIV	UDS 23 TABLE 5 FORMAT
90664.906	^BUDOLST2	UDS 23 LST2 REPORTS
90664.907	^BUDOTSC	UDS 23 TABLE 6 CODES
90664.908	^BUDOTSSC	UDS 23 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
90664.901	^BUDOSITE	M	M	M	@	@
90664.902	^BUDOCNTL	@	@	@	@	@
90664.9021	^BUDOTAXS	@	@	@	@	@
90664.9022	^BUDOETHM	@	@	@	@	@
90664.9023	^BUDORACM	@	@	@	@	@
90664.903	^BUDOTTA	@	@	@	@	@
90664.9031	^BUDOTTD	@	@	@	@	@
90664.904	^BUDOIL	@	@	@	@	@

File (#)	Global	RD	WR	LYG	DD	DEL
90664.905	^BUDOTFIV	@	@	@	@	@
90664.906	^BUDOLST2	@	@	@	@	@
90664.907	^BUDOTSC	@	@	@	@	@
90664.908	^BUDOTSSC	@	@	@	@	@

5.3 Cross References

```

INDEX AND CROSS-REFERENCE LIST -- FILE #90664.901                09/05/23    PAGE 1
-----
File #90664.901

Traditional Cross-References:

B    REGULAR
      Field:  SITE NAME (90664.901,.01)
            1)= S ^BUDOSITE("B", $E(X,1,30), DA)=""
            2)= K ^BUDOSITE("B", $E(X,1,30), DA)

Subfile #90664.90111

Traditional Cross-References:

B    REGULAR
      Field:  VISIT LOCATIONS FOR UDS REPORT (90664.90111,.01)
            1)= S ^BUDOSITE(DA(1),11,"B", $E(X,1,30), DA)=""
            2)= K ^BUDOSITE(DA(1),11,"B", $E(X,1,30), DA)

Subfile #90664.9011201

Traditional Cross-References:

B    REGULAR
      Field:  INSURANCE OVERRIDE (90664.9011201,.01)
            1)= S ^BUDOSITE(DA(1),12,"B", $E(X,1,30), DA)=""
            2)= K ^BUDOSITE(DA(1),12,"B", $E(X,1,30), DA)

Subfile #90664.9011301

Traditional Cross-References:

B    REGULAR
      Field:  PROVIDER CLASS EXCLUSIONS (90664.9011301,.01)
            1)= S ^BUDOSITE(DA(1),13,"B", $E(X,1,30), DA)=""
            2)= K ^BUDOSITE(DA(1),13,"B", $E(X,1,30), DA)
-----

File #90664.902

Traditional Cross-References:

```

```

B    REGULAR
      Field:  TYPE OF CONTROL  (90664.902,.01)
            1)= S ^BUDOCNTL("B", $E(X,1,30), DA)=""
            2)= K ^BUDOCNTL("B", $E(X,1,30), DA)

```

Subfile #90664.90211

Traditional Cross-References:

```

B    REGULAR
      Field:  ITEMS/VALUES  (90664.90211,.01)
            1)= S ^BUDOCNTL(DA(1),11,"B", $E(X,1,30), DA)=""
            2)= K ^BUDOCNTL(DA(1),11,"B", $E(X,1,30), DA)

```

File #90664.9021

Traditional Cross-References:

```

B    REGULAR
      Field:  TAXONOMY NAME  (90664.9021,.01)
            1)= S ^BUDOTAXS("B", $E(X,1,30), DA)=""
            2)= K ^BUDOTAXS("B", $E(X,1,30), DA)

```

File #90664.9022

Traditional Cross-References:

```

AC   REGULAR
      Field:  T7 ORDER  (90664.9022,.04)
            1)= S ^BUDOETHM("AC", $E(X,1,30), DA)=""
            2)= K ^BUDOETHM("AC", $E(X,1,30), DA)

B    REGULAR
      Field:  SHORT NAME FOR LIST  (90664.9022,.01)
            1)= S ^BUDOETHM("B", $E(X,1,30), DA)=""
            2)= K ^BUDOETHM("B", $E(X,1,30), DA)

L    REGULAR
      Field:  COLUMN #  (90664.9022,.02)
            1)= S ^BUDOETHM("L", $E(X,1,30), DA)=""
            2)= K ^BUDOETHM("L", $E(X,1,30), DA)

```

Subfile #90664.902211

Traditional Cross-References:

```

B    REGULAR
      Field:  CODES  (90664.902211,.01)
            1)= S ^BUDOETHM(DA(1),11,"B", $E(X,1,30), DA)=""
            2)= K ^BUDOETHM(DA(1),11,"B", $E(X,1,30), DA)

C    REGULAR  WHOLE FILE (#90664.9022)
      Field:  CODES  (90664.902211,.01)
            1)= S ^BUDOETHM("C", $E(X,1,30), DA(1), DA)=""
            2)= K ^BUDOETHM("C", $E(X,1,30), DA(1), DA)

```

Subfile #90664.902212

Traditional Cross-References:

```

B    REGULAR
      Field:  NAMES    (90664.902212,.01)
            1)= S ^BUDOETHM(DA(1),12,"B", $E(X,1,30),DA)=""
            2)= K ^BUDOETHM(DA(1),12,"B", $E(X,1,30),DA)

N    REGULAR    WHOLE FILE (#90664.9022)
      Field:  NAMES    (90664.902212,.01)
            1)= S ^BUDOETHM("N", $E(X,1,30),DA(1),DA)=""
            2)= K ^BUDOETHM("N", $E(X,1,30),DA(1),DA)

```

File #90664.9023

Traditional Cross-References:

```

AN   REGULAR
      Field:  NON HISP T7 LINE # (90664.9023,.09)
            1)= S ^BUDORACM("AN", $E(X,1,30),DA)=""
            2)= K ^BUDORACM("AN", $E(X,1,30),DA)

AS   REGULAR
      Field:  T7 CODE (90664.9023,.05)
            1)= S ^BUDORACM("AS", $E(X,1,30),DA)=""
            2)= K ^BUDORACM("AS", $E(X,1,30),DA)

B    REGULAR
      Field:  NAME    (90664.9023,.01)
            1)= S ^BUDORACM("B", $E(X,1,30),DA)=""
            2)= K ^BUDORACM("B", $E(X,1,30),DA)

L    REGULAR
      Field:  LINE # (90664.9023,.02)
            1)= S ^BUDORACM("L", $E(X,1,30),DA)=""
            2)= K ^BUDORACM("L", $E(X,1,30),DA)

```

Subfile #90664.902311

Traditional Cross-References:

```

B    REGULAR
      Field:  CODES    (90664.902311,.01)
            1)= S ^BUDORACM(DA(1),11,"B", $E(X,1,30),DA)=""
            2)= K ^BUDORACM(DA(1),11,"B", $E(X,1,30),DA)

C    REGULAR    WHOLE FILE (#90664.9023)
      Field:  CODES    (90664.902311,.01)
            1)= S ^BUDORACM("C", $E(X,1,30),DA(1),DA)=""
            2)= K ^BUDORACM("C", $E(X,1,30),DA(1),DA)

```

Subfile #90664.902312

Traditional Cross-References:

```

B    REGULAR
      Field:  NAMES    (90664.902312,.01)
            1)= S ^BUDORACM(DA(1),12,"B", $E(X,1,30),DA)=""

```

```

                2)= K ^BUDORACM(DA(1),12,"B", $E(X,1,30),DA)

N    REGULAR    WHOLE FILE (#90664.9023)
      Field:    NAMES (90664.902312,.01)
                1)= S ^BUDORACM("N", $E(X,1,30),DA(1),DA)=""
                2)= K ^BUDORACM("N", $E(X,1,30),DA(1),DA)
-----

File #90664.903

Traditional Cross-References:

AC    REGULAR
      Field:    COLUMN 1 HEADER (90664.903,.02)
                1)= S ^BUDOTTA("AC", $E(X,1,30),DA)=""
                2)= K ^BUDOTTA("AC", $E(X,1,30),DA)

B     REGULAR
      Field:    LINE NUMBER (90664.903,.01)
                1)= S ^BUDOTTA("B", $E(X,1,30),DA)=""
                2)= K ^BUDOTTA("B", $E(X,1,30),DA)
-----

File #90664.9031

Traditional Cross-References:

B     REGULAR
      Field:    LINE NUMBER (90664.9031,.01)
                1)= S ^BUDOTTD("B", $E(X,1,30),DA)=""
                2)= K ^BUDOTTD("B", $E(X,1,30),DA)

C     REGULAR
      Field:    COLUMN 1 (90664.9031,.02)
                1)= S ^BUDOTTD("C", $E(X,1,30),DA)=""
                2)= K ^BUDOTTD("C", $E(X,1,30),DA)

T     MUMPS
      Field:    TABLE (90664.9031,.08)
                1)= S ^BUDOTTD("T",X,$P(^BUDOTTD(DA,0),U,1),DA)=""
                2)= K ^BUDOTTD("T",X,$P(^BUDOTTD(DA,0),U,1),DA)
-----

File #90664.904

Traditional Cross-References:

B     REGULAR
      Field:    NUMBER IN HOUSEHOLD (90664.904,.01)
                1)= S ^BUDOIL("B", $E(X,1,30),DA)=""
                2)= K ^BUDOIL("B", $E(X,1,30),DA)
-----

File #90664.905

Traditional Cross-References:

B     REGULAR

```

```

Field:  LINE NUMBER  (90664.905,.01)
        1)= S ^BUDOTFIV("B", $E(X,1,30), DA)=""
        2)= K ^BUDOTFIV("B", $E(X,1,30), DA)

```

Subfile #90664.90511

Traditional Cross-References:

```

AA  MUMPS  WHOLE FILE (#90664.905)
     Field: PROVIDER CLASS CODES  (90664.90511,.01)
           1)= S ^BUDOTFIV("AA", X, $P(^BUDOTFIV(DA(1), 0), U), DA)=""
           2)= K ^BUDOTFIV("AA", X, $P(^BUDOTFIV(DA(1), 0), U), DA)

B   REGULAR
     Field: PROVIDER CLASS CODES  (90664.90511,.01)
           1)= S ^BUDOTFIV(DA(1), 11, "B", $E(X,1,30), DA)=""
           2)= K ^BUDOTFIV(DA(1), 11, "B", $E(X,1,30), DA)

C   REGULAR  WHOLE FILE (#90664.905)
     Field: PROVIDER CLASS CODES  (90664.90511,.01)
           1)= S ^BUDOTFIV("C", $E(X,1,30), DA(1), DA)=""
           2)= K ^BUDOTFIV("C", $E(X,1,30), DA(1), DA)

```

File #90664.906

Traditional Cross-References:

```

B   REGULAR
     Field: NAME  (90664.906,.01)
           1)= S ^BUDOLST2("B", $E(X,1,30), DA)=""
           2)= K ^BUDOLST2("B", $E(X,1,30), DA)

C   REGULAR
     Field: ABBRV  (90664.906,.03)
           1)= S ^BUDOLST2("C", $E(X,1,30), DA)=""
           2)= K ^BUDOLST2("C", $E(X,1,30), DA)

OR  REGULAR
     Field: ORDER ON MENU  (90664.906,.02)
           1)= S ^BUDOLST2("OR", $E(X,1,30), DA)=""
           2)= K ^BUDOLST2("OR", $E(X,1,30), DA)

```

File #90664.907

Traditional Cross-References:

```

AD  REGULAR
     Field: DX TAXONOMY NAME  (90664.907,.04)
           1)= S ^BUDOTSC("AD", $E(X,1,30), DA)=""
           2)= K ^BUDOTSC("AD", $E(X,1,30), DA)

AE  REGULAR
     Field: ECODE DX TAXONOMY  (90664.907,.05)
           1)= S ^BUDOTSC("AE", $E(X,1,30), DA)=""
           2)= K ^BUDOTSC("AE", $E(X,1,30), DA)

B   REGULAR

```


Field:	ORDER (90664.907,.01)
	1)= S ^BUDOTSC ("B", \$E(X,1,30), DA)=""
	2)= K ^BUDOTSC ("B", \$E(X,1,30), DA)
C	REGULAR
Field:	1ST COLUMN (90664.907,.03)
	1)= S ^BUDOTSC ("C", \$E(X,1,30), DA)=""
	2)= K ^BUDOTSC ("C", \$E(X,1,30), DA)
Subfile #90664.9071	
Traditional Cross-References:	
B	REGULAR
Field:	PATIENT ED CODES (90664.9071,.01)
	1)= S ^BUDOTSC (DA(1),10,"B", \$E(X,1,30), DA)=""
	2)= K ^BUDOTSC (DA(1),10,"B", \$E(X,1,30), DA)
Subfile #90664.90711	
Traditional Cross-References:	
B	REGULAR
Field:	CLINIC CODES (90664.90711,.01)
	1)= S ^BUDOTSC (DA(1),11,"B", \$E(X,1,30), DA)=""
	2)= K ^BUDOTSC (DA(1),11,"B", \$E(X,1,30), DA)
Subfile #90664.90712	
Traditional Cross-References:	
B	REGULAR
Field:	ADA CODES (90664.90712,.01)
	1)= S ^BUDOTSC (DA(1),12,"B", \$E(X,1,30), DA)=""
	2)= K ^BUDOTSC (DA(1),12,"B", \$E(X,1,30), DA)
Subfile #90664.9072	
Traditional Cross-References:	
B	REGULAR
Field:	COLUMN 2 (90664.9072,.01)
	1)= S ^BUDOTSC (DA(1),2,"B", \$E(X,1,30), DA)=""
	2)= K ^BUDOTSC (DA(1),2,"B", \$E(X,1,30), DA)
Subfile #90664.9074	
Traditional Cross-References:	
B	REGULAR
Field:	COLUMN 4 ORDER (90664.9074,.01)
	1)= S ^BUDOTSC (DA(1),4,"B", \$E(X,1,30), DA)=""
	2)= K ^BUDOTSC (DA(1),4,"B", \$E(X,1,30), DA)

File #90664.908	
Traditional Cross-References:	
B	REGULAR

```
Field: NAME OF LIST (90664.908,.01)
1)= S ^BUDOTSSC("B", $E(X,1,30), DA)=""
2)= K ^BUDOTSSC("B", $E(X,1,30), DA)
```

Subfile #90664.90811

Traditional Cross-References:

```
AD REGULAR WHOLE FILE (#90664.908)
Field: POINTER (90664.90811,.02)
1)= S ^BUDOTSSC("AD", $E(X,1,30), DA(1), DA)=""
2)= K ^BUDOTSSC("AD", $E(X,1,30), DA(1), DA)

B REGULAR
Field: ICD DIAGNOSES (90664.90811,.01)
1)= S ^BUDOTSSC(DA(1),11,"B", $E(X,1,30), DA)=""
2)= K ^BUDOTSSC(DA(1),11,"B", $E(X,1,30), DA)
```

Subfile #90664.90812

Traditional Cross-References:

```
AP REGULAR WHOLE FILE (#90664.908)
Field: POINTER (90664.90812,.02)
1)= S ^BUDOTSSC("AP", $E(X,1,30), DA(1), DA)=""
2)= K ^BUDOTSSC("AP", $E(X,1,30), DA(1), DA)

B REGULAR
Field: ICD PROCEDURES (90664.90812,.01)
1)= S ^BUDOTSSC(DA(1),12,"B", $E(X,1,30), DA)=""
2)= K ^BUDOTSSC(DA(1),12,"B", $E(X,1,30), DA)
```

Subfile #90664.90813

Traditional Cross-References:

```
AS REGULAR WHOLE FILE (#90664.908)
Field: SNOMED CODES (90664.90813,.01)
1)= S ^BUDOTSSC("AS", $E(X,1,30), DA(1), DA)=""
2)= K ^BUDOTSSC("AS", $E(X,1,30), DA(1), DA)

B REGULAR
Field: SNOMED CODES (90664.90813,.01)
1)= S ^BUDOTSSC(DA(1),13,"B", $E(X,1,30), DA)=""
2)= K ^BUDOTSSC(DA(1),13,"B", $E(X,1,30), DA)
```

Subfile #90664.90814

Traditional Cross-References:

```
AC REGULAR WHOLE FILE (#90664.908)
Field: CPT CODES (90664.90814,.01)
1)= S ^BUDOTSSC("AC", $E(X,1,30), DA(1), DA)=""
2)= K ^BUDOTSSC("AC", $E(X,1,30), DA(1), DA)

B REGULAR
Field: CPT CODES (90664.90814,.01)
1)= S ^BUDOTSSC(DA(1),14,"B", $E(X,1,30), DA)=""
2)= K ^BUDOTSSC(DA(1),14,"B", $E(X,1,30), DA)
```

Subfile #90664.90815

```

Traditional Cross-References:

B    REGULAR
      Field:  CVX CODES   (90664.90815,.01)
            1)= S ^BUDOTSSC(DA(1),15,"B", $E(X,1,30),DA)=""
            2)= K ^BUDOTSSC(DA(1),15,"B", $E(X,1,30),DA)

Subfile #90664.90816

Traditional Cross-References:

B    REGULAR
      Field:  PROVIDER CODES   (90664.90816,.01)
            1)= S ^BUDOTSSC(DA(1),16,"B", $E(X,1,30),DA)=""
            2)= K ^BUDOTSSC(DA(1),16,"B", $E(X,1,30),DA)

Subfile #90664.90817

Traditional Cross-References:

B    REGULAR
      Field:  CLINIC CODES   (90664.90817,.01)
            1)= S ^BUDOTSSC(DA(1),17,"B", $E(X,1,30),DA)=""
            2)= K ^BUDOTSSC(DA(1),17,"B", $E(X,1,30),DA)

Subfile #90664.90818

Traditional Cross-References:

B    REGULAR
      Field:  HEALTH FACTORS   (90664.90818,.01)
            1)= S ^BUDOTSSC(DA(1),18,"B", $E(X,1,30),DA)=""
            2)= K ^BUDOTSSC(DA(1),18,"B", $E(X,1,30),DA)

Subfile #90664.90819

Traditional Cross-References:

B    REGULAR
      Field:  RX NORM   (90664.90819,.01)
            1)= S ^BUDOTSSC(DA(1),19,"B", $E(X,1,30),DA)=""
            2)= K ^BUDOTSSC(DA(1),19,"B", $E(X,1,30),DA)

Subfile #90664.90821

Traditional Cross-References:

B    REGULAR
      Field:  ADA CODES   (90664.90821,.01)
            1)= S ^BUDOTSSC(DA(1),21,"B", $E(X,1,30),DA)=""
            2)= K ^BUDOTSSC(DA(1),21,"B", $E(X,1,30),DA)

```

Figure 5-1: Cross reference example

5.4 Table File

FILE: UDS 23 SITE PARAMETERS

GLOBAL: ^BUDOSITE(

FILE #: 90664.901

Table 5-3: UDS 23 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 (90665.90111)	D0, 11, D1,0	1	P
1201.01	Insurance Override	D0,12,D1,0	1	P
1201.02	Insurance Type for UDS	D0,12,D1,0	2	S
1301.01	Provider Class Exclusions	D0,13,D1,0	1	P

FILE: UDS 23 CONTROL TABLES

GLOBAL: ^BUDOCNTL(

FILE #: 90664.902

Table 5-4: UDS 23 Control Tables

Field #	Field Name	Subscript	Piece	Type
.01	Type of Control	D0,0	1	F
1101.01	Items/Values (90665.90211)	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
1101.1	Fourth Value	D0, 11, D1, 1	1	F

FILE: UDS 23 TAXONOMIES

GLOBAL: ^BUDOTAXS(

FILE #: 90664.9021

Table 5-5: UDS 23 Taxonomies

Field #	Field Name	Subscript	Piece	Type
.01	Taxonomy Name	D0,0	1	F
.02	TYPE	D0,0	2	S
.03	TABLE	D0,0	3	S
.04	USED THIS YEAR	D0,0	4	S

FILE: UDS 23 ETHNICITY MAPPINGS 3B**GLOBAL: ^BUDOETHM(****FILE #: 90664.9022**

Table 5-6: UDS 23 Ethnicity Mappings

Field #	Field Name	Subscript	Piece	Type
.01	SHORT NAME FOR LIST	D0,0	1	F
.02	COLUMN #	D0,0	2	N
.03	SUB TOTAL COLUMN	D0,0	3	N
.04	T7 ORDER	D0,0	4	N
.05	T7 CODE	D0,0	5	N
.06	T7 IST SUBTOTAL TITLE	D0,0	6	F
1100.01	CODES (90664.902211)	D0,11,D1,0	1	F
1200.01	NAMES (90664.902212)	D0,12,D1,0	1	F

FILE: UDS 23 RACE MAPPINGS 3B**GLOBAL: ^BUDORACM(****FILE #: 90664.9023**

Table 5-7: UDS 23 Race Mappings

Field #	Field Name	Subscript	Piece	Type
.01	NAME	D0,0	1	F
.02	LINE #	D0,0	2	N
.03	TOTAL LINE	D0,0	3	N
.04	SHORT NAME FOR LIST	D0,0	4	F
.05	T7 CODE	D0,0	5	F
.06	T6 TITLE 1	D0,0	6	F
.07	T7 TITLE 2	D0,0	7	F
.08	T7 TITLE 3	D0,0	8	F
.09	NON HISP T7 LINE #	D0,0	9	F
.1	FULL NAME	D0,0	10	F
1100.01	CODES (90664.902311)	D0,11,D1,0	1	F
1200.01	NAMES (90664.902312)	D0,12,D1,0	1	F

FILE: UDS 23 TABLE 3 FORMAT**GLOBAL: ^BUDOTTA(****FILE #: 90664.903**

Table 5-8: UDS 23 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 23 DELIMITED FORMAT**GLOBAL: ^BUDOTTD(****FILE #: 90664.9031**

Table 5-9: UDS 23 Delimited Format

Field #	Field Name	Subscript	Piece	Type
.01	Line Number	D0, 0	1	N
.02	Column 1	D0, 0	2	F
.06	Data Array Piece	D0, 0	6	N
.07	Array Name	D0, 0	7	F
.08	Table	D0, 0	8	F
.09	Subscript 2	D0, 0	9	N
.11	T6B Pts	D0,0	11	F
1101	Column 5	D0, 11	1	F
1102	Column 6	D0,11	2	F
1103	Subscript	D0, 11	3	F
1104	Column 7	D0,11	4	F
1200	Column 2	D0,12	1	F
1300	Column 3	D0,13	1	F
1400	Column 4	D0,14	1	F
1501	Column 8	D0,15	1	F

Field #	Field Name	Subscript	Piece	Type
1502	Column 9	D0,15	2	F
1503	Column 10	D0,15	3	F
1504	Column 11	D0,15	4	F
1600	Column 2 Continued	D0,16	1	F
1700	Column 3 Continued	D0,17	1	F

FILE: UDS 23 INCOME LEVELS**GLOBAL: ^BUOIL(****FILE #: 90664.904**

Table 5-10: UDS 23 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 23 TABLE 5 FORMAT**GLOBAL: ^BUDOTFIV(****FILE #: 90664.905**

Table 5-11: UDS 23 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 (90665.90511)	D0, 11, D1, 0	1	F

FILE: UDS 23 LST2 REPORTS**GLOBAL: ^BUDOLST2(****FILE #: 90664.906**

Table 5-12: UDS 23 LST2 Reports

Field #	Field Name	Subscript	Piece	Type
.01	Name	D0, 0	1	F

Field #	Field Name	Subscript	Piece	Type
.02	Order on Menu	D0, 0	2	N
.03	Abbrv	D0, 0	3	F
1	MUMPS Code to Execute	D0, 1		K
1100.01	Intro Text (90665.90611)	D0, 11, D1, 0	1	W
1200.01	List Header Text (90665.90612)	D0, 12, D1, 0	1	W

FILE: UDS 23 TABLE 6 CODES**GLOBAL: ^BUDOTSC(****FILE #: 90664.907**

Table 5-13: UDS 23 Table 6 Codes

Field #	Field Name	Subscript	Piece	Type
.01	Order	D0, 0	1	N
.02	Header Line?	D0, 0	2	S
.03	1st Column	D0, 0	3	F
.04	DX Taxonomy Name	D0,0	4	F
.05	ECODE DX Taxonomy	D0,0	5	F
.06	CPT Taxonomy Name	D0,0	6	F
.07	1st Column Cont	D0,0	7	F
1	M Code Get	D0, 1		K
2.01	Column 2 (90665.9072)	D0, 2, D1, 0	1	F
4.01	Column 4 (90665.9074)	D0, 4, D1, 0	1	F
4.02	Text	D0, 4, D1, 0	2	F
10.01	Patient Ed Codes (90665.9071)	D0, 10, D1, 0	1	F
11.01	Clinic Codes (90665.90711)	D0, 11, D1, 0	1	F
12.01	ADA Codes (90665.90712)	D0, 12, D1, 0	1	F

FILE: UDS 23 TABLE CODE LISTS**GLOBAL: ^BUDOTSSC(****FILE #: 90664.908**

Table 5-14: UDS 23 Table Code Lists

Field #	Field Name	Subscript	Piece	Type
.01	Name of List	D0, 0	1	F
.02	SNOMED Subset	D0,0	2	F
.03	DX Taxonomy	D0,0	3	F

Field #	Field Name	Subscript	Piece	Type
.04	CPT Taxonomy	D0,0	4	F
.05	ICD Procedure Taxonomy	D0,0	5	F
1101.01	ICD Diagnoses (90665.90811)	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 (90665.90812)	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 (90665.90813)	D0, 13, D1, 0	1	F
1400.01	CPT Codes (90665.90814)	D0, 14, D1, 0	1	F
1500.01	CVX Codes (90665.90815)	D0, 15, D1, 0	1	F
1600.01	Provider Codes (90665.90816)	D0, 16, D1, 0	1	F
1700.01	Clinic Codes (90665.90817)	D0, 17, D1, 0	1	F
1800.01	Health Factors (90665.90818)	D0, 18, D1, 0	1	F
1900.01	RX Norm (90665.90819)	D0, 19, D1, 0	1	F
2100.01	ADA Codes (90665.90821)	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:
^%DT	BUDOUTL1
^%DTC	BUDOUTL2
COMMA^%DTC	BUDORP67, BUDORP6B, BUDORP6E, BUDORP7, BUDORP71, BUDORP7F BUDORP7G, BUDORP7O, BUDORPL3, BUDORPP1, BUDORPP2, BUDORPTF BUDORPTP, BUDORPTQ, BUDORPTR, BUDORPTV
^%ZIS	BUDORP6B, BUDORP7, BUDORPT1, BUDORPT2, BUDORPTS
HOME^%ZIS	BUDOXTCH
^%ZISC	BUDORP67, BUDORP6B, BUDORP7, BUDORP71, BUDORPT1, BUDORPT2 BUDORPTP, BUDORPTS, BUDORPTV, BUDORPTW
\$\$OPEN^%ZISH	BUDORPTV, BUDORPTW
^%ZTLOAD	BUDORP6B, BUDORP7, BUDORPT1, BUDORPT2, BUDORPTS
\$\$LASTITEM^APCLAPIU	BUDORP6V
ALLV^APCLAPIU	BUDORP68, BUDORP6A, BUDORP6B, BUDORP6N, BUDORP6Q, BUDORP6R BUDORP6U, BUDORP6V, BUDORP7B, BUDOUTL2, BUDOUTL3
\$\$START1^APCLDF	BUDODU, BUDORP64, BUDORP68, BUDORP6A, BUDORP6B, BUDORP6C BUDORP6D, BUDORP6M, BUDORP6O, BUDORP6Q, BUDORP6S, BUDORP6V BUDORP7A, BUDORP7B, BUDORP7C, BUDORPTD
\$\$CLINIC^APCLV	BUDODU, BUDORP6D, BUDORP6M, BUDORP6R, BUDORP6U, BUDORP6W BUDORP7A, BUDORP7B, BUDORP7I, BUDORP7J, BUDORP7K, BUDORP7L BUDORP7M, BUDORP7S, BUDORP7T, BUDORP7U, BUDORPC2, BUDORPL1 BUDORPL2, BUDORPL3, BUDORPL4, BUDORPTC, BUDORPTD, BUDORPTL BUDOUTL3
\$\$LOCENC^APCLV	BUDORP6D, BUDORPL1, BUDORPL2, BUDORPL3, BUDORPL4, BUDORPTL
\$\$PRIMPOV^APCLV	BUDORP68, BUDORP6U, BUDORPL3
\$\$PRIMPROV^APCLV	BUDORP6D, BUDORP6M, BUDORP7A, BUDORP7B, BUDORP7C, BUDORP7I BUDORP7J, BUDORP7K, BUDORP7L, BUDORP7M, BUDORP7S, BUDORP7T BUDORP7U, BUDORPL2, BUDORPL3, BUDORPL4, BUDORPTC, BUDORPTD BUDORPTF, BUDORPTL
\$\$VD^APCLV	BUDODU, BUDORP62, BUDORP65, BUDORP68, BUDORP6B, BUDORP6H BUDORP6M, BUDORP6N, BUDORP6O, BUDORP6Q, BUDORP6W, BUDORP7B BUDORPC1, BUDORPC2, BUDORPC3, BUDORPTC, BUDORPTD, BUDORPTL BUDORPTQ, BUDOUTL1, BUDOUTL2, BUDOUTL3
\$\$ICD^ATXAPI	BUDODU, BUDORP62, BUDORP64, BUDORP65, BUDORP68, BUDORP6C BUDORP6H, BUDORP6M, BUDORP6N, BUDORP6O, BUDORP6Q, BUDORP6R BUDORP6S, BUDORP6U, BUDORP6V, BUDORP7B, BUDORP7C, BUDORPTC BUDORPTD, BUDOUTL2
BLDTAX^ATXAPI	BUDORP6M, BUDORP6N, BUDORP6O, BUDOUTL2
\$\$ICD^ATXCHK	BUDODU, BUDODU1, BUDORP6B, BUDORP6U, BUDORP6V, BUDORP6W BUDORP7A, BUDORP7C, BUDORPC1, BUDORPC2, BUDORPTF, BUDOUTL1
BULL^ATXSTX2	BUDO1A, BUDO1B, BUDO1CA, BUDO1D, BUDO1E, BUDO1F, BUDO1G, BUDO1H BUDO1I, BUDO1J, BUDO1K, BUDO1L, BUDO1M, BUDO1N, BUDO1O, BUDO1P BUDO1Q, BUDO1R, BUDO1S, BUDO1T, BUDO1U, BUDO1V, BUDO1W, BUDO1X BUDO1Y, BUDO1Z, BUDO2A, BUDO2B, BUDO2C, BUDO2D, BUDO2E, BUDO2F BUDO2G BUDO2H, BUDO2I, BUDO2J, BUDO2K, BUDO2L, BUDO2M, BUDO2N, BUDO2O BUDO2P, BUDO2Q, BUDO2R, BUDO2S, BUDO2T, BUDO2U, BUDO2V, BUDO2W BUDO2X, BUDO2Y, BUDO2Z, BUDO3A, BUDO3B, BUDO3C, BUDO3D, BUDO3E BUDO3F, BUDO3G, BUDO3H, BUDO3I, BUDO3J, BUDO3K, BUDO3L, BUDO3M BUDO3N

KILL^ATXSTX2	<p>BUDO3O, BUDO3P, BUDO4A, BUDO4C, BUDO4D, BUDO4E, BUDO4F, BUDO4G BUDO4H, BUDO4I, BUDO4J, BUDO4L, BUDO4M, BUDO4N, BUDO4O, BUDO4P BUDO4Q, BUDO4R, BUDO4S, BUDO4T, BUDO4U, BUDO4V, BUDO4X, BUDO4Y BUDO4Z, BUDO5A, BUDO5B, BUDO5C, BUDO5D, BUDO5E, BUDO5F, BUDO5G BUDO5H BUDO5I, BUDO5J, BUDO5K, BUDO5L, BUDO5M, BUDO5N, BUDO5O, BUDO5P BUDO5Q, BUDO5R, BUDO5S, BUDO5T, BUDO5U, BUDO5V, BUDO5W, BUDO5X BUDO5Y, BUDO5Z, BUDO6A, BUDO6B, BUDO6C, BUDO6D, BUDO6E, BUDO6F BUDO6G, BUDO6H, BUDO6I, BUDO6J, BUDO6K, BUDO6L BUDO1A, BUDO1B, BUDO1CA, BUDO1D, BUDO1E, BUDO1F, BUDO1G, BUDO1H BUDO1I, BUDO1J, BUDO1K, BUDO1L, BUDO1M, BUDO1N, BUDO1O, BUDO1P BUDO1Q, BUDO1R, BUDO1S, BUDO1T, BUDO1U, BUDO1V, BUDO1W, BUDO1X BUDO1Y, BUDO1Z, BUDO2A, BUDO2B, BUDO2C, BUDO2D, BUDO2E, BUDO2F BUDO2G BUDO2H, BUDO2I, BUDO2J, BUDO2K, BUDO2L, BUDO2M, BUDO2N, BUDO2O BUDO2P, BUDO2Q, BUDO2R, BUDO2S, BUDO2T, BUDO2U, BUDO2V, BUDO2W BUDO2X, BUDO2Y, BUDO2Z, BUDO3A, BUDO3B, BUDO3C, BUDO3D, BUDO3E BUDO3F, BUDO3G, BUDO3H, BUDO3I, BUDO3J, BUDO3K, BUDO3L, BUDO3M BUDO3N BUDO3O, BUDO3P, BUDO4A, BUDO4C, BUDO4D, BUDO4E, BUDO4F, BUDO4G BUDO4H, BUDO4I, BUDO4J, BUDO4L, BUDO4M, BUDO4N, BUDO4O, BUDO4P BUDO4Q, BUDO4R, BUDO4S, BUDO4T, BUDO4U, BUDO4V, BUDO4X, BUDO4Y BUDO4Z, BUDO5A, BUDO5B, BUDO5C, BUDO5D, BUDO5E, BUDO5F, BUDO5G BUDO5H</p>
KILL^ATXSTX2	<p>BUDO5I, BUDO5J, BUDO5K, BUDO5L, BUDO5M, BUDO5N, BUDO5O, BUDO5P BUDO5Q, BUDO5R, BUDO5S, BUDO5T, BUDO5U, BUDO5V, BUDO5W, BUDO5X BUDO5Y, BUDO5Z, BUDO6A, BUDO6B, BUDO6C, BUDO6D, BUDO6E, BUDO6F BUDO6G, BUDO6H, BUDO6I, BUDO6J, BUDO6K, BUDO6L</p>
TAX^ATXSTX2	<p>BUDO1A, BUDO1B, BUDO1CA, BUDO1D, BUDO1E, BUDO1F, BUDO1G, BUDO1H BUDO1I, BUDO1J, BUDO1K, BUDO1L, BUDO1M, BUDO1N, BUDO1O, BUDO1P BUDO1Q, BUDO1R, BUDO1S, BUDO1T, BUDO1U, BUDO1V, BUDO1W, BUDO1X BUDO1Y, BUDO1Z, BUDO2A, BUDO2B, BUDO2C, BUDO2D, BUDO2E, BUDO2F BUDO2G BUDO2H, BUDO2I, BUDO2J, BUDO2K, BUDO2L, BUDO2M, BUDO2N, BUDO2O BUDO2P, BUDO2Q, BUDO2R, BUDO2S, BUDO2T, BUDO2U, BUDO2V, BUDO2W BUDO2X, BUDO2Y, BUDO2Z, BUDO3A, BUDO3B, BUDO3C, BUDO3D, BUDO3E BUDO3F, BUDO3G, BUDO3H, BUDO3I, BUDO3J, BUDO3K, BUDO3L, BUDO3M BUDO3N BUDO3O, BUDO3P, BUDO4A, BUDO4C, BUDO4D, BUDO4E, BUDO4F, BUDO4G BUDO4H, BUDO4I, BUDO4J, BUDO4L, BUDO4M, BUDO4N, BUDO4O, BUDO4P BUDO4Q, BUDO4R, BUDO4S, BUDO4T, BUDO4U, BUDO4V, BUDO4X, BUDO4Y BUDO4Z, BUDO5A, BUDO5B, BUDO5C, BUDO5D, BUDO5E, BUDO5F, BUDO5G BUDO5H BUDO5I, BUDO5J, BUDO5K, BUDO5L, BUDO5M, BUDO5N, BUDO5O, BUDO5P BUDO5Q, BUDO5R, BUDO5S, BUDO5T, BUDO5U, BUDO5V, BUDO5W, BUDO5X BUDO5Y, BUDO5Z, BUDO6A, BUDO6B, BUDO6C, BUDO6D, BUDO6E, BUDO6F BUDO6G, BUDO6H, BUDO6I, BUDO6J, BUDO6K, BUDO6L</p>
\$\$SAGE^AUPNPAT	<p>BUDORP61, BUDORP66, BUDORP68, BUDORP6A, BUDORP6B, BUDORP6D BUDORP6H, BUDORP6I, BUDORP6J, BUDORP6K, BUDORP6L, BUDORP6N BUDORP6O, BUDORP6P, BUDORP6S, BUDORP6W, BUDORP6X, BUDORP7B BUDORP7K, BUDORP7M, BUDORP7S, BUDORPC1, BUDORPTC</p>
\$\$BEN^AUPNPAT	<p>BUDORP6B, BUDORP7, BUDORPTC, BUDORPTE</p>
\$\$COMMRES^AUPNPAT	<p>BUDORP6B, BUDORP7, BUDORPC3, BUDORPL4, BUDORPTC</p>
\$\$DOB^AUPNPAT	<p>BUDODU, BUDORP62, BUDORP63, BUDORP64, BUDORP65, BUDORP68 BUDORP6A, BUDORP6D, BUDORP6M, BUDORP6N, BUDORP6O, BUDORP6Q BUDORP6S, BUDORP6Y, BUDORP7, BUDORP7B, BUDORP7C, BUDORPC2 BUDORPC3, BUDORPL4, BUDORPTC</p>
\$\$DOD^AUPNPAT	<p>BUDORP68</p>
\$\$HRN^AUPNPAT	<p>BUDORP61, BUDORP66, BUDORP6A, BUDORP6F, BUDORP6G, BUDORP6H BUDORP6I, BUDORP6J, BUDORP6K, BUDORP6L, BUDORP6P, BUDORP6T BUDORP6W, BUDORP6X, BUDORP7I, BUDORP7J, BUDORP7K, BUDORP7L</p>

	BUDORP7M, BUDORP7S, BUDORP7T, BUDORP7U, BUDORPC3, BUDORPL1 BUDORPL2, BUDORPL3 BUDORPL4, BUDORPL5, BUDORPL6, BUDORPL7, BUDORPTL
\$\$RR^AUPNPAT	BUDORPC2, BUDORPC3
\$\$GETGI^AUPNSOGI	BUDORPTE
\$\$GETSO^AUPNSOGI	BUDORPTE
\$\$CPT^BGPPDU	BUDORP6C
\$\$DATE^BGPPUTL	BUDORP6C
\$\$DATE^BGPUUTL	BUDORP6O
\$\$SUBLST^BSTSAPI	BUDOUTL2
SUBLST^BSTSAPI	BUDOUTL2
^BUDBAN	opt
^BUDMBAN	opt
DSL1LIST1^BUDMRP61	opt
DSL1LIST2^BUDMRP61	opt
DEPL1LIST1^BUDMRP66	opt
DEPL1LIST2^BUDMRP66	opt
DPRL1LIST1^BUDMRP66	opt
DPRL1LIST2^BUDMRP66	opt
HIVL1LIST1^BUDMRP6A	opt
HIVL1LIST2^BUDMRP6A	opt
HVSL1LIST1^BUDMRP6A	opt
HVSL1LIST2^BUDMRP6A	opt
^BUDMRP6B	opt
IMML1LIST1^BUDMRP6B	opt
IMML1LIST2^BUDMRP6B	opt
M^BUDMRP6B	opt
MAML1LIST1^BUDMRP6B	opt
MAML1LIST2^BUDMRP6B	opt
PAPL1LIST1^BUDMRP6B	opt
PAPL1LIST2^BUDMRP6B	opt
PRGA^BUDMRP6B	opt
AWSL1LIST1^BUDMRP6F	opt
AWSL1LIST2^BUDMRP6F	opt
WACL1LIST1^BUDMRP6F	opt
WACL1LIST2^BUDMRP6F	opt
STN2LIST1^BUDMRP6J	opt
STN1LIST1^BUDMRP6J	opt
IVDL1LIST1^BUDMRP6K	opt
IVDL1LIST2^BUDMRP6K	opt
CRCL1LIST1^BUDMRP6L	opt
CRCL1LIST2^BUDMRP6L	opt
TUAL1LIST1^BUDMRP6T	opt
TUAL1LIST2^BUDMRP6T	opt
^BUDMRP7	opt
DMR1LIST1^BUDMRP7	opt
DMR1LIST2^BUDMRP7	opt
HTCRL1LIST1^BUDMRP7	opt
HTCRL1LIST2^BUDMRP7	opt
HTURL1LIST1^BUDMRP7	opt
HTURL1LIST2^BUDMRP7	opt
MDM^BUDMRP7	opt
MHT^BUDMRP7	opt
MPRG^BUDMRP7	opt
PRGHL1LIST1^BUDMRP7	opt
PRGHL1LIST2^BUDMRP7	opt
T3BSOL^BUDMRPL6	opt
T3BGIL^BUDMRPL7	opt
ESTEMP^BUDMRPT1	opt
M^BUDMRPT1	opt
T3A^BUDMRPT1	opt

T3B^BUDMRPT1	opt
T4^BUDMRPT1	opt
T5^BUDMRPT1	opt
T51^BUDMRPT1	opt
T6^BUDMRPT1	opt
T9^BUDMRPT1	opt
T9D^BUDMRPT1	opt
TZ^BUDMRPT1	opt
^BUDMRPT2	opt
M^BUDMRPT2	opt
T3A^BUDMRPT2	opt
T4CHAR^BUDMRPT2	opt
T4IPPL^BUDMRPT2	opt
T4PMIS^BUDMRPT2	opt
T5^BUDMRPT2	opt
T5A^BUDMRPT2	opt
T5B^BUDMRPT2	opt
T5C^BUDMRPT2	opt
T5SSD^BUDMRPT2	opt
T6^BUDMRPT2	opt
TOL^BUDMRPT2	opt
TUSVE^BUDMRPT2	opt
TUSVR^BUDMRPT2	opt
TZ^BUDMRPT2	opt
EN^BUDMRPTS	opt
^BUDMUPVL	opt
^BUDMUTXS	opt
^BUDMXTV	opt
^BUDO1	BUDOENV
^BUDO1A	BUDO1
^BUDO1B	BUDO1
^BUDO1C	BUDO1
^BUDO1CA	BUDO1C
^BUDO1D	BUDO1
^BUDO1E	BUDO1
^BUDO1F	BUDO1
^BUDO1G	BUDO1
^BUDO1H	BUDO1
^BUDO1I	BUDO1
^BUDO1J	BUDO1
^BUDO1K	BUDO1
^BUDO1L	BUDO1
^BUDO1M	BUDO1
^BUDO1N	BUDO1
^BUDO1O	BUDO1
^BUDO1P	BUDO1
^BUDO1Q	BUDO1
^BUDO1R	BUDO1
^BUDO1S	BUDO1
^BUDO1T	BUDO1
^BUDO1U	BUDO1
^BUDO1V	BUDO1
^BUDO1W	BUDO1
^BUDO1X	BUDO1
^BUDO1Y	BUDO1
^BUDO1Z	BUDO1
^BUDO2	BUDOENV
^BUDO2A	BUDO2
^BUDO2B	BUDO2
^BUDO2C	BUDO2
^BUDO2D	BUDO2

^BUDO2E	BUDO2
^BUDO2F	BUDO2
^BUDO2G	BUDO2
^BUDO2H	BUDO2
^BUDO2I	BUDO2
^BUDO2J	BUDO2
^BUDO2K	BUDO2
^BUDO2L	BUDO2
^BUDO2M	BUDO2
^BUDO2N	BUDO2
^BUDO2O	BUDO2
^BUDO2P	BUDO2
^BUDO2Q	BUDO2
^BUDO2R	BUDO2
^BUDO2S	BUDO2
^BUDO2T	BUDO2
^BUDO2U	BUDO2
^BUDO2V	BUDO2
^BUDO2W	BUDO2
^BUDO2X	BUDO2
^BUDO2Y	BUDO2
^BUDO2Z	BUDO2
^BUDO3	BUDOENV
^BUDO3A	BUDO3
^BUDO3B	BUDO3
^BUDO3C	BUDO3
^BUDO3D	BUDO3
^BUDO3E	BUDO3
^BUDO3F	BUDO3
^BUDO3G	BUDO3
^BUDO3H	BUDO3
^BUDO3I	BUDO3
^BUDO3J	BUDO3
^BUDO3K	BUDO3
^BUDO3L	BUDO3
^BUDO3M	BUDO3
^BUDO3N	BUDO3
^BUDO3O	BUDO3
^BUDO3P	BUDO3
^BUDO4	BUDOENV
^BUDO4A	BUDO4
^BUDO4C	BUDO4
^BUDO4D	BUDO4
^BUDO4E	BUDO4
^BUDO4F	BUDO4
^BUDO4G	BUDO4
^BUDO4H	BUDO4
^BUDO4I	BUDO4
^BUDO4J	BUDO4
^BUDO4J2	BUDO4J
^BUDO4L	BUDO4
^BUDO4M	BUDO4
^BUDO4N	BUDO4
^BUDO4O	BUDO4
^BUDO4P	BUDO4
^BUDO4Q	BUDO4
^BUDO4R	BUDO4
^BUDO4S	BUDO4
^BUDO4T	BUDO4
^BUDO4U	BUDO4
^BUDO4V	BUDO4

^BUDO4X	BUDO4
^BUDO4Y	BUDO4
^BUDO4Z	BUDO4
^BUDO5	BUDOENV
^BUDO5A	BUDO5
^BUDO5B	BUDO5
^BUDO5C	BUDO5
^BUDO5D	BUDO5
^BUDO5D2	BUDO5D
^BUDO5E	BUDO5
^BUDO5F	BUDO5
^BUDO5G	BUDO5
^BUDO5H	BUDO5
^BUDO5I	BUDO5
^BUDO5J	BUDO5
^BUDO5K	BUDO5
^BUDO5L	BUDO5
^BUDO5M	BUDO5
^BUDO5N	BUDO5
^BUDO5O	BUDO5
^BUDO5P	BUDO5
^BUDO5Q	BUDO5
^BUDO5Q10	BUDO5Q
^BUDO5Q11	BUDO5Q
^BUDO5Q12	BUDO5Q
^BUDO5Q13	BUDO5Q
^BUDO5Q14	BUDO5Q
^BUDO5Q15	BUDO5Q
^BUDO5Q16	BUDO5Q
^BUDO5Q17	BUDO5Q
^BUDO5Q18	BUDO5Q
^BUDO5Q19	BUDO5Q
^BUDO5Q2	BUDO5Q
^BUDO5Q20	BUDO5Q
^BUDO5Q21	BUDO5Q
^BUDO5Q22	BUDO5Q
^BUDO5Q23	BUDO5Q
^BUDO5Q24	BUDO5Q
^BUDO5Q25	BUDO5Q
^BUDO5Q26	BUDO5Q
^BUDO5Q27	BUDO5Q
^BUDO5Q28	BUDO5Q
^BUDO5Q29	BUDO5Q
^BUDO5Q3	BUDO5Q
^BUDO5Q30	BUDO5Q
^BUDO5Q31	BUDO5Q
^BUDO5Q32	BUDO5Q
^BUDO5Q33	BUDO5Q
^BUDO5Q34	BUDO5Q
^BUDO5Q35	BUDO5Q
^BUDO5Q36	BUDO5Q
^BUDO5Q37	BUDO5Q
^BUDO5Q38	BUDO5Q
^BUDO5Q39	BUDO5Q
^BUDO5Q4	BUDO5Q
^BUDO5Q40	BUDO5Q
^BUDO5Q41	BUDO5Q
^BUDO5Q5	BUDO5Q
^BUDO5Q6	BUDO5Q
^BUDO5Q7	BUDO5Q
^BUDO5Q8	BUDO5Q

^BUDO5Q9	BUDO5Q
^BUDO5R	BUDO5
^BUDO5S	BUDO5
^BUDO5T	BUDO5
^BUDO5U	BUDO5
^BUDO5V	BUDO5
^BUDO5W	BUDO5
^BUDO5X	BUDO5
^BUDO5Y	BUDO5
^BUDO5Z	BUDO5
^BUDO6	BUDOENV
^BUDO6A	BUDO6
^BUDO6B	BUDO6
^BUDO6C	BUDO6
^BUDO6D	BUDO6
^BUDO6E	BUDO6
^BUDO6F	BUDO6
^BUDO6G	BUDO6
^BUDO6H	BUDO6
^BUDO6I	BUDO6
^BUDO6I2	BUDO6I
^BUDO6J	BUDO6
^BUDO6K	BUDO6
^BUDO6L	BUDO6
^BUDOBAN	opt
\$\$VER^BUDOBAN	BUDORP61, BUDORP66, BUDORP6A, BUDORP6F, BUDORP6G, BUDORP6H BUDORP6I, BUDORP6J, BUDORP6K, BUDORP6L, BUDORP6P, BUDORP6T BUDORP6W, BUDORP6X, BUDORP7I, BUDORP7J, BUDORP7K, BUDORP7L BUDORP7M, BUDORP7S, BUDORP7T, BUDORP7U, BUDORPL1, BUDORPL2 BUDORPL3, BUDORPL4 BUDORPL5, BUDORPL6, BUDORPL7, BUDORPTD, BUDORPTE, BUDORPTL
EN^BUDODSI	BUDORP6B
\$\$CPT^BUDODU	BUDORP68, BUDORP6B, BUDORP6D, BUDORP6N, BUDORP6S, BUDORP7A BUDORP7C, BUDOUTL3
\$\$CPTI^BUDODU	BUDORP6A
\$\$DATE^BUDODU	BUDORP6N, BUDORPC1, BUDOUTL2
\$\$DEMO^BUDODU	BUDORP6B, BUDORP7, BUDORPTC
\$\$IPLSNOND^BUDODU	BUDORP62, BUDORP63, BUDORP64, BUDORP65, BUDORP68, BUDORP6C BUDORP6M, BUDORP6Y
\$\$PLCL^BUDODU	BUDORP64, BUDORP68, BUDORP6R, BUDORP6V, BUDORP7B, BUDORP7C BUDOUTL3
\$\$PLTAXND^BUDODU	BUDORP62, BUDORP63, BUDORP64, BUDORP65, BUDORP68, BUDORP6D BUDORP6Y
\$\$TRAN^BUDODU	BUDORP6B, BUDORP6D, BUDORP6S, BUDORP7A, BUDOUTL3
\$\$WH^BUDODU	BUDORP6D
HT6B^BUDODU	BUDORP61, BUDORP66, BUDORP6A, BUDORP6F, BUDORP6G, BUDORP6H BUDORP6I, BUDORP6J, BUDORP6K, BUDORP6L, BUDORP6P, BUDORP6T BUDORP6X, BUDORPTE
IN6B^BUDODU	BUDORP61, BUDORP66, BUDORP6A, BUDORP6F, BUDORP6G, BUDORP6H BUDORP6I, BUDORP6J, BUDORP6K, BUDORP6L, BUDORP6P, BUDORP6T BUDORP6X
\$\$PLSNONDR^BUDODU1	BUDORP60
\$\$PLTAXNDR^BUDODU1	BUDORP60
DEN1^BUDORP61	BUDORP6I
DEN2^BUDORP61	BUDORP6I
DS1^BUDORP61	BUDORP6B
DS2^BUDORP61	BUDORP6B
DSL1ST1^BUDORP61	opt
DSL1ST2^BUDORP61	opt
\$\$ANSN^BUDORP62	BUDORP6X, BUDORP6Y
\$\$DISEASE^BUDORP62	BUDORP6C

\$\$GETIMMS^BUDORP62	BUDORP63, BUDORP64, BUDORP6H, BUDORP6X, BUDORP6Y
\$\$HEPAEVID^BUDORP62	BUDORP6H
\$\$MMR^BUDORP63	BUDORP6C
\$\$STATALG^BUDORP64	BUDORP6O
\$\$VAR^BUDORP64	BUDORP6C
\$\$INTUSS^BUDORP65	BUDORP6C
\$\$ROTA^BUDORP65	BUDORP6C
\$\$SCID^BUDORP65	BUDORP6C
DEP1L^BUDORP66	BUDORP6I
DEP2L^BUDORP66	BUDORP6I
DEPLIST1^BUDORP66	opt
DEPLIST2^BUDORP66	opt
DPRLIST1^BUDORP66	opt
DPRLIST2^BUDORP66	opt
PRINT^BUDORP67	BUDORP6B
MDPR^BUDORP68	BUDORP6B, BUDORPTC
HIV1L^BUDORP6A	BUDORP6I
HIV2L^BUDORP6A	BUDORP6I
HIVLIST1^BUDORP6A	opt
HIVLIST2^BUDORP6A	opt
HVSLIST1^BUDORP6A	opt
HVSLIST2^BUDORP6A	opt
N^BUDORP6A	BUDORP6B, BUDORPTC
^BUDORP6B	opt
\$\$PREG^BUDORP6B	BUDORP6V, BUDORP7A, BUDORP7B
EN1^BUDORP6B	BUDORP61, BUDORP66, BUDORP6A, BUDORP6F, BUDORP6J, BUDORP6K BUDORP6L, BUDORP6T
GENI^BUDORP6B	BUDODU
IMMLIST1^BUDORP6B	opt
IMMLIST2^BUDORP6B	opt
M^BUDORP6B	opt
MAMLIST1^BUDORP6B	opt
MAMLIST2^BUDORP6B	opt
PAPLIST1^BUDORP6B	opt
PAPLIST2^BUDORP6B	opt
PRENATT^BUDORP6B	BUDORPT1
PRGA^BUDORP6B	opt
PRINT^BUDORP6B	BUDORP6B, BUDORPTP
PROC^BUDORP6B	BUDORP6B
\$\$ANCONT^BUDORP6C	BUDORP65, BUDORP6X, BUDORP6Y
\$\$HOSPIND^BUDORP6C	BUDORP68, BUDORP6D, BUDORP6N, BUDORP6O, BUDORP6R, BUDORP6S BUDORP6V, BUDORP7B, BUDORP7C
IMM^BUDORP6C	BUDORP6B, BUDORPTC
\$\$LOINC^BUDORP6D	BUDORP6D, BUDORP6O, BUDORP6S
PAPD^BUDORP6D	BUDORP6B, BUDORPTC
REST6B^BUDORP6E	BUDORP67
AWSLIST1^BUDORP6F	opt
AWSLIST2^BUDORP6F	opt
WAC1L^BUDORP6F	BUDORP6I
WAC2L^BUDORP6F	BUDORP6I
WACLIST1^BUDORP6F	opt
WACLIST2^BUDORP6F	opt
AWS1^BUDORP6G	BUDORP6F
AWS1L^BUDORP6G	BUDORP6I
AWS2^BUDORP6G	BUDORP6F
AWS2L^BUDORP6G	BUDORP6I
\$\$FLU^BUDORP6H	BUDORP6C
\$\$HEPA^BUDORP6H	BUDORP6C
MAM1^BUDORP6H	BUDORP6B
MAM1L^BUDORP6H	BUDORP6I
MAM2^BUDORP6H	BUDORP6B

MAM2L^BUDORP6H	BUDORP6I
GENI^BUDORP6I	BUDORP6I , BUDORP6A, BUDORP6B, BUDORP6W
IMM1^BUDORP6I	BUDORP6B
IMM2^BUDORP6I	BUDORP6B
LISTS^BUDORP6I	BUDORP67
PAUSE^BUDORP6I	BUDORP6W
PRENATT^BUDORP6I	BUDORP6B
STN1L^BUDORP6J	BUDORP6I
STN2L^BUDORP6J	BUDORP6I
STN2LIST^BUDORP6J	opt
STNLIST1^BUDORP6J	opt
HVS1L^BUDORP6K	BUDORP6I
HVS2L^BUDORP6K	BUDORP6I
IVD1L^BUDORP6K	BUDORP6I
IVD2L^BUDORP6K	BUDORP6I
IVDLIST1^BUDORP6K	opt
IVDLIST2^BUDORP6K	opt
CRC1L^BUDORP6L	BUDORP6I
CRC2L^BUDORP6L	BUDORP6I
CRCLIST1^BUDORP6L	opt
CRCLIST2^BUDORP6L	opt
\$\$FDEPSCR^BUDORP6M	BUDORP6Q
J^BUDORP6M	BUDORP6B, BUDORPTC
K^BUDORP6N	BUDORP6B, BUDORPTC
I^BUDORP6O	BUDORP6B, BUDORPTC
PAP1^BUDORP6P	BUDORP6B
PAP1L^BUDORP6P	BUDORP6I
PAP2^BUDORP6P	BUDORP6B
PAP2L^BUDORP6P	BUDORP6I
L^BUDORP6Q	BUDORP6B, BUDORPTC
M^BUDORP6Q	BUDORP6B, BUDORPTC
G^BUDORP6R	BUDORP6B, BUDORPTC
BCS^BUDORP6S	BUDORP6B, BUDORPTC
HIVSCR^BUDORP6S	BUDORP6B, BUDORPTC
TUA1L^BUDORP6T	BUDORP6I
TUA2L^BUDORP6T	BUDORP6I
TUALIST1^BUDORP6T	opt
TUALIST2^BUDORP6T	opt
\$\$FRAILITY^BUDORP6U	BUDORP6N, BUDORP6S, BUDORP7B, BUDORP7C
\$\$FRAILITY2^BUDORP6U	BUDORP6N, BUDORP6S, BUDORP7B, BUDORP7C
\$\$FU^BUDORP6U	BUDORP6Q
\$\$LONGTERM^BUDORP6U	BUDORP6N, BUDORP6S, BUDORP7B, BUDORP7C
\$\$PREVV^BUDORP6U	BUDORP6R
\$\$VBBD^BUDORP6V	BUDORP6M, BUDORP6R
ADOLWT^BUDORP6V	BUDORP6B, BUDORPTC
ADULT^BUDORP6V	BUDORP6B, BUDORPTC
\$\$PRES^BUDORP6W	BUDORP6M, BUDORP6Q, BUDORP6R
PRGA^BUDORP6W	BUDORP6B
PRGAL^BUDORP6W	BUDORP6I
\$\$DTAP^BUDORP6X	BUDORP6C
\$\$HIB^BUDORP6X	BUDORP6C
\$\$IPV^BUDORP6X	BUDORP6C
DPR1L^BUDORP6X	BUDORP6I
DPR2L^BUDORP6X	BUDORP6I
\$\$HEPB^BUDORP6Y	BUDORP6C
\$\$PNEU^BUDORP6Y	BUDORP6C
\$\$STATIN^BUDORP6Y	BUDORP6O
^BUDORP7	opt
DMR1LIST^BUDORP7	opt
DMRLIST^BUDORP7	opt
HTCRLIST^BUDORP7	opt

HTRLIST^BUDORP7	opt
HTURLIST^BUDORP7	opt
MDM^BUDORP7	opt
MHT^BUDORP7	opt
MPRG^BUDORP7	opt
PAUSE^BUDORP7	BUDORPT1
PRENATT^BUDORP7	BUDORPT1
PRGHLIST^BUDORP7	opt
PRGRLIST^BUDORP7	opt
PRINT^BUDORP7	BUDORP7, BUDORPTP
PROC^BUDORP7	BUDORP7
SETA^BUDORP7	BUDORPTE
LINE^BUDORP71	BUDORP7O
LINE1^BUDORP71	BUDORP7O
LINE4^BUDORP71	BUDORP7O
LINE5^BUDORP71	BUDORP7O
PRINT^BUDORP71	BUDORP7
T7H^BUDORP71	BUDORP7O
T7H1^BUDORP71	BUDORP7O
PRGHLST^BUDORP7A	BUDORP7, BUDORPTC
PRGRLST^BUDORP7A	BUDORP7, BUDORPTC
HTN^BUDORP7B	BUDORP7, BUDORPTC
DM^BUDORP7C	BUDORP7, BUDORPTC
LINE^BUDORP7F	BUDORP7G
LINE1^BUDORP7F	BUDORP7G
T7H^BUDORP7F	BUDORP7G
T7H1^BUDORP7F	BUDORP7G
DMRACE1^BUDORP7G	BUDORP7F
DMRACE2^BUDORP7G	BUDORP7F
\$\$\$SUBL^BUDORP7I	BUDORP7J, BUDORP7L, BUDORP7T, BUDORP7U
GENI^BUDORP7I	BUDORP7, BUDORP7J, BUDORP7L, BUDORP7U
PRGH^BUDORP7I	BUDORP7
PRGHL^BUDORP7I	BUDORP71
PRGR^BUDORP7I	BUDORP7
PRGRL^BUDORP7I	BUDORP71
HTCR^BUDORP7J	BUDORP7
HTCRL^BUDORP7J	BUDORP71
HTR^BUDORP7J	BUDORP7
HTRL^BUDORP7J	BUDORP71
DMR^BUDORP7L	BUDORP7
DMRL^BUDORP7L	BUDORP71
DMR1^BUDORP7T	BUDORP7
DMR1L^BUDORP7T	BUDORP71
HTUR^BUDORP7U	BUDORP7
HTURL^BUDORP7U	BUDORP71
T6^BUDORPC1	BUDORPTC
\$\$MCD^BUDORPC2	BUDORPC3
\$\$MCR^BUDORPC2	BUDORPC3
\$\$OPI^BUDORPC2	BUDORPC3
\$\$OPIC^BUDORPC2	BUDORPC3
\$\$PI^BUDORPC2	BUDORPC3
\$\$TPL^BUDORPC2	BUDORPC3
\$\$WC^BUDORPC2	BUDORPC3
T4^BUDORPC2	BUDORPTC
\$\$OV^BUDORPC3	BUDORPC2
\$\$ZIPINS^BUDORPC3	BUDORPTC
OPI^BUDORPC3	BUDORPC2
OPIC^BUDORPC3	BUDORPC2
PI^BUDORPC3	BUDORPC2
T9D^BUDORPC3	BUDORPTC
T9^BUDORPC4	BUDORPTC

T3A^BUDORPL2	BUDORPTL
T51^BUDORPL2	BUDORPTL
T52^BUDORPL2	BUDORPTL
T3A^BUDORPL3	BUDORPTP
T3BR^BUDORPL4	BUDORPTL
T54^BUDORPL4	BUDORPTL
T4CHAR^BUDORPL5	BUDORPTL
T4IPPL^BUDORPL5	BUDORPTL
T4PMIS^BUDORPL5	BUDORPTL
T3BSO^BUDORPL6	BUDORPTL
T3BSOL^BUDORPL6	opt
T3BGI^BUDORPL7	BUDORPTL
T3BGIL^BUDORPL7	opt
T6^BUDORPP1	BUDORPTP
T4^BUDORPP2	BUDORPTP
T9^BUDORPP2	BUDORPTP
\$\$HL^BUDORPT1	BUDORPT2
\$\$LOC^BUDORPT1	BUDORPT2
ESTEMP^BUDORPT1	opt
M^BUDORPT1	opt
T3A^BUDORPT1	opt
T3B^BUDORPT1	opt
T4^BUDORPT1	opt
T5^BUDORPT1	opt
T51^BUDORPT1	opt
T6^BUDORPT1	opt
T9^BUDORPT1	opt
T9D^BUDORPT1	opt
TZ^BUDORPT1	opt
^BUDORPT2	opt
EN1^BUDORPT2	BUDORPL6, BUDORPL7
EOJ^BUDORPT2	BUDORPL6, BUDORPL7
GENI^BUDORPT2	BUDORPL6, BUDORPL7
M^BUDORPT2	opt
T3A^BUDORPT2	opt
T4CHAR^BUDORPT2	opt
T4IPPL^BUDORPT2	opt
T4PMIS^BUDORPT2	opt
T5^BUDORPT2	opt
T5A^BUDORPT2	opt
T5B^BUDORPT2	opt
T5C^BUDORPT2	opt
T5SSD^BUDORPT2	opt
T6^BUDORPT2	opt
TOL^BUDORPT2	opt
TUSVE^BUDORPT2	opt
TUSVR^BUDORPT2	opt
TZ^BUDORPT2	opt
\$\$VIRTUAL^BUDORPTC	BUDORPL2, BUDORPL4, BUDORPTF, BUDORPTL
PROC^BUDORPTC	BUDORPT1, BUDORPT2, BUDORPTS
\$\$HASDX^BUDORPTD	BUDORPTC
GETV^BUDORPTD	BUDORP6B, BUDORP7, BUDORPTC
S^BUDORPTD	BUDORPTL
T6DH^BUDORPTD	BUDORPTL
TZH^BUDORPTD	BUDORPTL
TZHD^BUDORPTD	BUDORPTL
\$\$HISP^BUDORPTE	BUDORP7A, BUDORP7B, BUDORP7C, BUDORP7I, BUDORP7J, BUDORP7K BUDORP7L, BUDORP7M, BUDORP7S, BUDORP7T, BUDORP7U
\$\$RACE^BUDORPTE	BUDORP7A, BUDORP7B, BUDORP7C, BUDORP7I, BUDORP7J, BUDORP7L BUDORP7T, BUDORP7U, BUDORPL1, BUDORPL2, BUDORPL3, BUDORPL4 BUDORPTL

DEP2HD^BUDORPTE	BUDORP66
PROC^BUDORPTE	BUDORPTC
PT^BUDORPTE	BUDORP6B, BUDORP7, BUDORPT2
T3B^BUDORPTE	BUDORPTC
T5DH^BUDORPTE	BUDORPTL
T5^BUDORPTF	BUDORPTP
T5SSD^BUDORPTF	BUDORPTC
^BUDORPTL	BUDORPTP
HEADER^BUDORPTP	BUDORP67, BUDORP6E, BUDORP71, BUDORP7F, BUDORP7G, BUDORP7O BUDORPL3, BUDORPP1, BUDORPP2, BUDORPTF, BUDORPTQ, BUDORPTR
PRINT^BUDORPTP	BUDORPT1, BUDORPT2, BUDORPTS
\$\$LOTE^BUDORPTQ	BUDORPTE
REST3B^BUDORPTQ	BUDORPTR
SAVEDEL^BUDORPTQ	BUDORP67, BUDORP71, BUDORPTP
WDEL^BUDORPTQ	BUDORPTD, BUDORPTP
T3B^BUDORPTR	BUDORPTP
EN^BUDORPTS	opt
STEMP^BUDORPTS	BUDORPL3
PT^BUDORPTU	BUDORP6B, BUDORP7, BUDORPT1
T3ADEL^BUDORPTV	BUDORPL3
T3BDEL^BUDORPTV	BUDORPTR
T4DEL^BUDORPTV	BUDORPP2
T5DEL^BUDORPTV	BUDORPTF
T6ADEL^BUDORPTV	BUDORPP1
TZDEL^BUDORPTV	BUDORPTP
T6BDEL^BUDORPTV	BUDORP67
T7DEL^BUDORPTW	BUDORP71
T9DEL^BUDORPTW	BUDORPP2
EN^BUDOSTMP	BUDORPTS
^BUDOUPVL	opt
PAUSE^BUDOUPVL	BUDOSTMP
\$\$DATE^BUDOUTL1	BUDORP62, BUDORP64, BUDORP65, BUDORP6A, BUDORP6B, BUDORP6C BUDORP6D, BUDORP6H, BUDORP6J, BUDORP6M, BUDORP6N, BUDORP6O BUDORP6Q, BUDORP6R, BUDORP6S, BUDORP6V, BUDORP6W, BUDORP6Y BUDORP7A, BUDORP7B, BUDORP7C
\$\$LASTDX^BUDOUTL1	BUDORP62, BUDORP63, BUDORP64, BUDORP65, BUDORP68, BUDORP6D BUDORP6M, BUDORP6N, BUDORP6O, BUDORP6S, BUDORP6V, BUDORP6Y BUDOUTL3
\$\$LASTPRC^BUDOUTL1	BUDORP6B, BUDORP6D, BUDORP6S, BUDORP7A
COVPAGED^BUDOUTL1	BUDORPTQ
COVPAGEP^BUDOUTL1	BUDORPTP, BUDORPTQ
COVPAGET^BUDOUTL1	BUDORPTP
\$\$AGE^BUDOUTL2	BUDORPC2
\$\$CTC^BUDOUTL2	BUDORP6N
\$\$FITDNA^BUDOUTL2	BUDORP6N
\$\$HL^BUDOUTL2	BUDORP7, BUDORPTC
ALLCPT^BUDOUTL2	BUDORP6D
GETMEDS^BUDOUTL2	BUDORP6M, BUDORP6Q, BUDORP6R, BUDORP6U, BUDORP6W, BUDORP6Y BUDORP7C, BUDORPC1, BUDOUTL3
SETUP^BUDOUTL2	BUDORP6B, BUDORP7, BUDORPTC
\$\$ANFU^BUDOUTL3	BUDORP6V
\$\$BLFU^BUDOUTL3	BUDORP6V
\$\$PALLC^BUDOUTL3	BUDORP68, BUDORP6D, BUDORP6N, BUDORP6O, BUDORP6S, BUDORP6V BUDORP7B, BUDORP7C
EP^BUDOUTXL	BUDOUTXS
^BUDOUTXS	opt
TAXCHK^BUDOXTC	BUDORP6B, BUDORP7, BUDORPT1, BUDORPT2, BUDORPTS
^BUDOXTV	opt
EP^BUDOXTV1	BUDOXTV
^DIC	BUDOENV, BUDORP6B, BUDORP7, BUDORPT1, BUDORPT2, BUDORPTS BUDOSTMP, BUDOUPVL, BUDOUTXL

IX^DIC	BUDOENV
FILE^DICN	BUDOUTXL
^DIE	BUDOSTMP, BUDOUPVL, BUDOUTL2, BUDOUTXL
^DIK	BUDOENV, BUDOSTMP
EN^DIK	BUDOUPVL
IX1^DIK	BUDOENV, BUDOSTMP, BUDOUTL2
^DIM	dd90664.906, dd90664.907
\$\$GET1^DIQ	BUDORPC4
^DIR	BUDODSI, BUDODU, BUDORP61, BUDORP66, BUDORP67, BUDORP6A BUDORP6B, BUDORP6F, BUDORP6G, BUDORP6H, BUDORP6I, BUDORP6J BUDORP6K, BUDORP6L, BUDORP6P, BUDORP6T, BUDORP6W, BUDORP6X BUDORP7, BUDORP71, BUDORP7F, BUDORP7G, BUDORP7I, BUDORP7J BUDORP7K, BUDORP7L, BUDORP7M BUDORP7O, BUDORP7S, BUDORP7T, BUDORP7U, BUDORPL1, BUDORPL2 BUDORPL3, BUDORPL4, BUDORPL5, BUDORPL6, BUDORPL7, BUDORPT1 BUDORPT2, BUDORPTD, BUDORPTE, BUDORPTL, BUDORPTP, BUDORPTS BUDORPTU, BUDOSTMP, BUDOUPVL, BUDOUTXL, BUDOUTXS, BUDOXTCH BUDOXTV
\$\$CODEN^ICDEX	BUDODU, BUDORP68, BUDORP6Q, BUDOUTL1
\$\$ICDDX^ICDEX	BUDORP64, BUDORP6Q, BUDORPC1, BUDORPC2, BUDORPL4, BUDORPTF BUDOUTL1
\$\$ICDOP^ICDEX	BUDOUTL1
\$\$CPT^ICPTCOD	BUDODU, BUDORP62, BUDORP65, BUDORP6A, BUDORP6H, BUDORP6M BUDORP6N, BUDORP6O, BUDORP6S, BUDORP6V, BUDORPC1, BUDORPC2 BUDOUTL1
EN^VALM	BUDODSI, BUDOUPVL, BUDOUTXL, BUDOUTXS, BUDOXTV, BUDOXTV1
TERM^VALM0	BUDODSI, BUDOUPVL, BUDOUTXL, BUDOUTXS, BUDOXTV, BUDOXTV1
CLEAR^VALM1	BUDODSI, BUDOUPVL, BUDOUTXL, BUDOUTXS, BUDOXTV, BUDOXTV1
FULL^VALM1	BUDODSI, BUDOUPVL, BUDOUTXL, BUDOUTXS, BUDOXTV, BUDOXTV1
^XBCLS	BUDOUPVL
^XBDBQUE	BUDORP6B, BUDORP7, BUDORPT1, BUDORPT2, BUDOXTCH
\$\$VAL^XBIDIQ1	BUDODU, BUDODU1, BUDOENV, BUDORP62, BUDORP64, BUDORP65 BUDORP68, BUDORP6A, BUDORP6B, BUDORP6C, BUDORP6D, BUDORP6M BUDORP6N, BUDORP6O, BUDORP6Q, BUDORP6R, BUDORP6S, BUDORP6U BUDORP6V, BUDORP6W, BUDORP6Y, BUDORP7A, BUDORP7B, BUDORP7C BUDORP7I, BUDORP7J, BUDORP7K BUDORP7L, BUDORP7M, BUDORP7S, BUDORP7T, BUDORP7U, BUDORPC1 BUDORPC2, BUDORPC3, BUDORPC4, BUDORPT1, BUDORPTC, BUDORPTD BUDORPTQ, BUDOUPVL, BUDOUTL2, BUDOUTL3, BUDOXTV, BUDOXTV1 BUDODU, BUDORP68, BUDORP6A, BUDORP6C, BUDORP6M, BUDORP6N BUDORP6O, BUDORP6Q, BUDORP6R, BUDORP6U, BUDORP6V, BUDORP6W BUDORP7B, BUDORPC1, BUDORPC2, BUDORPC3, BUDORPTC, BUDORPTD BUDORPTF, BUDOUTL2, BUDOUTL3
^XBFBK	BUDOUPVL, BUDOUTXL
\$\$PROVCLSC^XBFUNC1	BUDOUTL3
^XBGSAVE	BUDORPTQ
EN^XBVK	BUDODU, BUDORP61, BUDORP66, BUDORP6A, BUDORP6B, BUDORP6F BUDORP6J, BUDORP6K, BUDORP6L, BUDORP6T, BUDORP7, BUDORPT1 BUDORPT2, BUDORPTS, BUDOUPVL, BUDOUTXL, BUDOUTXS, BUDOXTV BUDOXTV1
\$\$DT^XLFTD	BUDOUTL2
\$\$FMADD^XLFTD	BUDODU, BUDORP68, BUDORP6B, BUDORP6C, BUDORP6D, BUDORP6M BUDORP6N, BUDORP6Q, BUDORP6R, BUDORP6S, BUDORP6U, BUDORP6V BUDORP6W, BUDORP6Y, BUDORP7, BUDORP7A, BUDORP7B, BUDORP7C BUDORPC1, BUDORPC2, BUDORPTE, BUDOUTL1, BUDOUTL2
\$\$FMDIFF^XLFTD	BUDORP62, BUDORP65, BUDORP6H, BUDORP6Y
\$\$FMTE^XLFTD	BUDODU, BUDORP61, BUDORP64, BUDORP66, BUDORP68, BUDORP6A BUDORP6B, BUDORP6D, BUDORP6F, BUDORP6G, BUDORP6H, BUDORP6I BUDORP6J, BUDORP6K, BUDORP6L, BUDORP6M, BUDORP6O, BUDORP6P BUDORP6Q, BUDORP6S, BUDORP6T, BUDORP6V, BUDORP6W, BUDORP6X

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BUDORP7, BUDORP7A
BUDORP7B, BUDORP7C, BUDORP7I, BUDORP7J, BUDORP7K, BUDORP7L
BUDORP7M, BUDORP7S, BUDORP7T, BUDORP7U, BUDORPC3, BUDORPL1
BUDORPL2, BUDORPL3, BUDORPL4, BUDORPL5, BUDORPL6, BUDORPL7
BUDORPP2, BUDORPT1, BUDORPT2, BUDORPTD, BUDORPTE, BUDORPTL
BUDORPTP, BUDORPTS
BUDOUTL1
BUDOENV
BUDORPTF, BUDORPTV
BUDORP67, BUDORP6E, BUDORP7, BUDORP71, BUDORP7F, BUDORPTS
BUDOENV, BUDORP7C, BUDORPTV, BUDOUTL2
BUDORP64, BUDORP6D, BUDORP6M, BUDORP6Q, BUDORP6R, BUDORP6S
BUDORP6U, BUDORP6W, BUDORP6Y, BUDORP7C, BUDORPC1, BUDOUTL3
BUDOENV, BUDORPC1
BUDOENV
DISP^XQORM1
BUDODSI, BUDOUPVL, BUDOUTXL, BUDOUTXS, BUDOXTV, BUDOXTV1

$$$$$CJ^XLFSTR
$$$$$LOW^XLFSTR
$$$$$REPEAT^XLFSTR
$$$$$STRIP^XLFSTR
$$$$$SUP^XLFSTR

$$$$$VERSION^XPDUTL
MES^XPDUTL
DISP^XQORM1

*****  END  *****

---  END  ---

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Figure 6-1: External Calls example

6.2 Callable Routines

There are no callable routines 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 22 ALL TABLES	Multiple/ALL Tables Zip through 9D
BUD 22 ELECTRONIC SUB TEMP	All Electronic Submission Templates
BUD 22 LIST 5BC	All Patients by Service Category (Table 5 col B&C)
BUD 22 LIST CHAR	Characteristics of Special Populations (Table 4)
BUD 22 LIST IPPL	Income Percent of Poverty Level (Table 4)
BUD 22 LIST MULTIPLE	Multiple/ALL Lists Zip through 6A
BUD 22 LIST ORPHANS	Incomplete Visits related to Table 6

Option Name	Description
BUD 22 LIST PMIS	Principal Third Party Medical Insurance (Table 4)
BUD 22 LIST SSD	All Patients by Selected Service Detail (T5-SSD)
BUD 22 LIST T3A/T3B	All Pts w/Visits, by Age&Sex Assigned/Birth (3A)
BUD 22 LIST T5A	Provider/Staff List (Table 5 col A)
BUD 22 LIST T6	All Patients by Diagnosis (Table 6A)
BUD 22 LIST TABLE 5 2	Visits w/Uncategorized Primary Prov (Table 5 B&C)
BUD 22 LIST USVE	All Pts w/Visits, by Ethnicity (3B)
BUD 22 LIST USVR	All Pts w/Visits, by Hispanic Identity & Race (3B)
BUD 22 LST1	Lists for Tables Zip Code, 3A&3B, 4, 5, and 6A
BUD 22 LST2	Lists for Table 6B
BUD 22 LST2 A-D	Table 6B Section A through D
BUD 22 LST2 ALL	Table 6B All Patient Lists
BUD 22 LST2 AWS1	All Patients 18+ w/BMI & over/underweight w/plan
BUD 22 LST2 AWS2	All Patients 18+ w/o BMI or w/o follow-up plan
BUD 22 LST2 CIM1	All Patients Age 2 w/All Child Immunizations
BUD 22 LST2 CIM2	All Patients Age 2 w/o All Child Immunizations
BUD 22 LST2 CRC1	All Patients 50-75 years of age w/CRC Scrn
BUD 22 LST2 CRC2	All patients 50-75 years of age w/o CRC Scrn
BUD 22 LST2 DEN1	All Pts 6-9 at Risk with First Molar Sealant
BUD 22 LST2 DEN2	All Pts 6-9 w/First Molar w/o Sealant
BUD 22 LST2 DEP1	All Patients 12+ w/DEP Scrn and Follow-up
BUD 22 LST2 DEP2	All Pts 12+ w/o Dep Scrn or w/o Follow-up
BUD 22 LST2 DPR1	All Patients 12+ w/Depression Remission
BUD 22 LST2 DPR2	All Pts 12+ w/o Depression Remission
BUD 22 LST2 E-I	Table 6B Section E through I
BUD 22 LST2 HIV1	All Patients w/First HIV Dx & Timely Follow-up
BUD 22 LST2 HIV2	All Patients w/First HIV Dx w/o Timely Follow-up
BUD 22 LST2 HVS1	All Patients 15-65 w/HIV Test
BUD 22 LST2 HVS2	All Patients 15-65 w/o HIV Test
BUD 22 LST2 IVD1	All IVD Pts 18+ w/ASA or Antiplatelet
BUD 22 LST2 IVD2	All IVD Pts 18+ w/o ASA or Antiplatelet
BUD 22 LST2 J-N	Table 6B Section J through M
BUD 22 LST2 M6B	Multiple/ALL Lists for Table 6B
BUD 22 LST2 MAM1	All Female Patients 51-73 w/Mammogram
BUD 22 LST2 MAM2	All Female Patients 51-73 w/o Mammogram
BUD 22 LST2 PAP1	All Female Patients 23-64 w/Pap Test

Option Name	Description
BUD 22 LST2 PAP2	All Female Patients 23-64 w/o Pap Test
BUD 22 LST2 PRGA	All Pregnant Patients by Age
BUD 22 LST2 STN1	All ASCVD high-risk patients 21+ w/Statin Therapy
BUD 22 LST2 STN2	All ASCVD high-risk Pts 21+ w/o Statin Therapy
BUD 22 LST2 TUA1	All Patients 18+ w/tobacco use scrn & cessation
BUD 22 LST2 TUA2	All Patients 18+ w/o tobacco use scrn or cessation
BUD 22 LST2 WAC1	All Patients 3-16 w/WT Assessment & Counseling
BUD 22 LST2 WAC2	All Patients 3-16 w/o WT Assessment & Counseling
BUD 22 LST3 DM MENU	Diabetes Patient Lists
BUD 22 LST3 DM MULTIPLE	Multiple/ALL Lists for DM Patients
BUD 22 LST3 DMR	All DM Patients by Race & Hisp Identity
BUD 22 LST3 DMR1	All DM Pts w/o A1c or >9 by Race & Hisp Identity
BUD 22 LST3 HT MENU	Hypertension Patient Lists
BUD 22 LST3 HTCR	All HTN Pts w/Contr BP by Race & Hisp Identity
BUD 22 LST3 HTR	All HTN Patients by Race & Hisp Identity
BUD 22 LST3 HTUR	All HTN Pts w/Uncont BP by Race & Hisp Identity
BUD 22 LST3 MENU	Lists for Table 7
BUD 22 LST3 MT	Multiple/ALL Lists for HTN Patients
BUD 22 LST3 MULTIPLE	Multiple/ALL Lists for Pregnant Patients
BUD 22 LST3 PRG	Pregnant Patient Lists
BUD 22 LST3 PRGH	All Pregnant Patients w/HIV
BUD 22 LST3 PRGR	All Pregnant Patients by Race & Hisp Identity
BUD 22 MANAGER UTILITIES	Manager Utilities
BUD 22 MENU	UDS 2022
BUD 22 MENU LISTS	Patient and Provider Lists Main Menu
BUD 22 MULT VISITS IN SRV CAT	All Patients w/Multiple Visits in Srv Cats (5B&C)
BUD 22 PATIENT LISTS	Patient Lists
BUD 22 REPORTS	Reports
BUD 22 SEARCH TEMPLATE	Create Search Template of Patients on Table 3A
BUD 22 SETUP LOCATIONS	Update/Review Site Parameters
BUD 22 TABLE 3A	Table 3A: Patients By Age & Sex Assigned at Birth
BUD 22 TABLE 3B	Table 3B: Demographic Characteristics
BUD 22 TABLE 4	Table 4: Selected Patient Characteristics
BUD 22 TABLE 5	Table 5 (b&c): Staffing and Utilization (cols b&c)
BUD 22 TABLE 5A STAFF	Table 5 (a): Staffing List only (column A)

Option Name	Description
BUD 22 TABLE 6A	Table 6A: Selected Diagnoses and Services Rendered
BUD 22 TABLE 6B	Table 6B: Quality of Care Measures
BUD 22 TABLE 7	Table 7: Health Outcomes and Disparities
BUD 22 TABLE 9D	Table 9D: Patient-Related Revenue (Totals Only)
BUD 22 TABLE 9D DELIMITED	Table 9D: Patient-Related Revenue (Delimited Rept)
BUD 22 TAXONOMY UPDATE	Update Taxonomies for Use with UDS 2022
BUD 22 VIEW ANY TAXONOMY	View All UDS Taxonomies
BUD 22 ZIP LIST	All Patients w/Visits by Zip and Ins Source
BUD 22 ZIP TABLE	Patient by Zip Code
BUD 23 ALL TABLES	Multiple/ALL Tables Zip through 9D
BUD 23 ELECTRONIC SUB TEMP	All Electronic Submission Templates
BUD 23 LIST 5BC	All Patients by Service Category (Table 5 col B&C)
BUD 23 LIST CHAR	Characteristics of Special Populations (Table 4)
BUD 23 LIST IPPL	Income Percent of Poverty Level (Table 4)
BUD 23 LIST MULTIPLE	Multiple/ALL Lists Zip through 6A
BUD 23 LIST ORPHANS	Incomplete Visits related to Table 6
BUD 23 LIST PMIS	Principal Third Party Medical Insurance (Table 4)
BUD 23 LIST SSD	All Patients by Selected Service Detail (T5-SSD)
BUD 23 LIST T3A/T3B	All Pts w/Visits, by Age&Sex Assigned/Birth (3A)
BUD 23 LIST T5A	Provider/Staff List (Table 5 col A)
BUD 23 LIST T6	All Patients by Diagnosis (Table 6A)
BUD 23 LIST TABLE 5 2	Visits w/Uncategorized Primary Prov (Table 5 B&C)
BUD 23 LIST USGI	Patients by Gender Identity (Table 3B)
BUD 23 LIST USSO	All Patients by Sexual Orientation
BUD 23 LIST USVE	All Pts w/Visits, by Ethnicity (3B)
BUD 23 LIST USVR	All Pts w/Visits, by Hispanic Identity & Race (3B)
BUD 23 LST1	Lists for Tables Zip Code, 3A&3B, 4, 5, and 6A
BUD 23 LST2	Lists for Table 6B
BUD 23 LST2 A-D	Table 6B Section A through D
BUD 23 LST2 ALL	Table 6B All Patient Lists
BUD 23 LST2 AWS1	All Patients 18+ w/BMI & over/underweight w/plan
BUD 23 LST2 AWS2	All Patients 18+ w/o BMI or w/o follow-up plan
BUD 23 LST2 CIM1	All Patients Age 2 w/All Child Immunizations
BUD 23 LST2 CIM2	All Patients Age 2 w/o All Child Immunizations
BUD 23 LST2 CRC1	All Patients 46-75 years of age w/CRC Scrn

Option Name	Description
BUD 23 LST2 CRC2	All patients 46-75 years of age w/o CRC Scrn
BUD 23 LST2 DEN1	All Pts 6-9 at Risk with First Molar Sealant
BUD 23 LST2 DEN2	All Pts 6-9 w/First Molar w/o Sealant
BUD 23 LST2 DEP1	All Patients 12+ w/DEP Scrn and Follow-up
BUD 23 LST2 DEP2	All Pts 12+ w/o Dep Scrn or w/o Follow-up
BUD 23 LST2 DPR1	All Patients 12+ w/Depression Remission
BUD 23 LST2 DPR2	All Pts 12+ w/o Depression Remission
BUD 23 LST2 E-I	Table 6B Section E through I
BUD 23 LST2 HIV1	All Patients w/First HIV Dx & Timely Follow-up
BUD 23 LST2 HIV2	All Patients w/First HIV Dx w/o Timely Follow-up
BUD 23 LST2 HVS1	All Patients 15-65 w/HIV Test
BUD 23 LST2 HVS2	All Patients 15-65 w/o HIV Test
BUD 23 LST2 IVD1	All IVD Pts 18+ w/ASA or Antiplatelet
BUD 23 LST2 IVD2	All IVD Pts 18+ w/o ASA or Antiplatelet
BUD 23 LST2 J-N	Table 6B Section J through M
BUD 23 LST2 M6B	Multiple/ALL Lists for Table 6B
BUD 23 LST2 MAM1	All Female Patients 52-73 w/Mammogram
BUD 23 LST2 MAM2	All Female Patients 52-73 w/o Mammogram
BUD 23 LST2 PAP1	All Female Patients 24-64 w/Pap Test
BUD 23 LST2 PAP2	All Female Patients 24-64 w/o Pap Test
BUD 23 LST2 PRGA	All Pregnant Patients by Age
BUD 23 LST2 STN1	All ASCVD high-risk patients w/Statin Therapy
BUD 23 LST2 STN2	All ASCVD high-risk Pts w/o Statin Therapy
BUD 23 LST2 TUA1	All Patients 18+ w/tobacco use scrn & cessation
BUD 23 LST2 TUA2	All Patients 18+ w/o tobacco use scrn or cessation
BUD 23 LST2 WAC1	All Patients 3-17 w/WT Assessment & Counseling
BUD 23 LST2 WAC2	All Patients 3-17 w/o WT Assessment & Counseling
BUD 23 LST3 DM MENU	Diabetes Patient Lists
BUD 23 LST3 DM MULTIPLE	Multiple/ALL Lists for DM Patients
BUD 23 LST3 DMR	All DM Patients by Race & Hisp Identity
BUD 23 LST3 DMR1	All DM Pts w/o A1c or >9 by Race & Hisp Identity
BUD 23 LST3 HT MENU	Hypertension Patient Lists
BUD 23 LST3 HTCR	All HTN Pts w/Contr BP by Race & Hisp Identity
BUD 23 LST3 HTR	All HTN Patients by Race & Hisp Identity
BUD 23 LST3 HTUR	All HTN Pts w/Uncont BP by Race & Hisp Identity
BUD 23 LST3 MENU	Lists for Table 7

Option Name	Description
BUD 23 LST3 MT	Multiple/ALL Lists for HTN Patients
BUD 23 LST3 MULTIPLE	Multiple/ALL Lists for Pregnant Patients
BUD 23 LST3 PRG	Pregnant Patient Lists
BUD 23 LST3 PRGH	All Pregnant Patients w/HIV
BUD 23 LST3 PRGR	All Pregnant Patients by Race & Hisp Identity
BUD 23 MANAGER UTILITIES	Manager Utilities
BUD 23 MENU	UDS 2023
BUD 23 MENU LISTS	Patient and Provider Lists Main Menu
BUD 23 MULT VISITS IN SRV CAT	All Patients w/Multiple Visits in Srv Cats (5B&C)
BUD 23 PATIENT LISTS	Patient Lists
BUD 23 REPORTS	Reports
BUD 23 SEARCH TEMPLATE	Create Search Template of Patients on Table 3A
BUD 23 SETUP LOCATIONS	Update/Review Site Parameters
BUD 23 TABLE 3A	Table 3A: Patients By Age & Sex Assigned at Birth
BUD 23 TABLE 3B	Table 3B: Demographic Characteristics
BUD 23 TABLE 4	Table 4: Selected Patient Characteristics
BUD 23 TABLE 5	Table 5 (b&c): Staffing and Utilization (cols b&c)
BUD 23 TABLE 5A STAFF	Table 5 (a): Staffing List only (column A)
BUD 23 TABLE 6A	Table 6A: Selected Diagnoses and Services Rendered
BUD 23 TABLE 6B	Table 6B: Quality of Care Measures
BUD 23 TABLE 7	Table 7: Health Outcomes and Disparities
BUD 23 TABLE 9D	Table 9D: Patient-Related Revenue (Totals Only)
BUD 23 TABLE 9D DELIMITED	Table 9D: Patient-Related Revenue (Delimited Rept)
BUD 23 TAXONOMY UPDATE	Update Taxonomies for Use with UDS 2023
BUD 23 VIEW ANY TAXONOMY	View All UDS Taxonomies
BUD 23 ZIP LIST	All Patients w/Visits by Zip and Ins Source
BUD 23 ZIP TABLE	Patient by Zip Code
BUDMENU	UDS 23

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
eCQM	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 IHS IT Service Desk.

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