Mental Health And Mental Health Assistant Version 3



Technical Manual/Security Guide

Version 5.01

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Product Development

Revision History

Date	Version	Change	Project Manager	Technical Writer
August 2014	1.2	Updated Title page Updated Revision History, p. i-ii Updated Table of Contents, pp. iii-iv Changed ICD9 reference to ICD on page 19.	T. Bennett, VA PM; D. Getman, HP PM	BobThomas / Ellen Phelps
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Introduction

The Mental Health Technical Manual V. 5.01 is designed as a reference manual to provide a technical description of the Mental Health package for the Department of Veterans Affairs Medical Center (VAMC) Information Resource Management Service (IRMS), Automated Data Processing Application Coordinators (ADPAC), and Clinical Coordinators. For more information regarding options and menus, please see the Mental Health User Manual V. 5.01.

Overview

The Mental Health V. 5.01 package is designed to provide a means of rapidly gathering, storing, and reporting clinical information for patients receiving mental health treatment and /or assistance with vocational issues. The clinical information stored in the VistA database is readily accessible to clinical staff throughout the various Mental Health Treatment Service areas and other clinics in the Medical Center. It can also be sent to enterprise storage facilities such as the Austin Information Technology Center (AITC).

Software and Manual Retrieval

The following software and documentation files are exported as part of Mental Health patch YS*5.01*103:

File Name	Contents	Format
YS_501_103.ZIP	All software and manuals for this patch	Binary
YS_501_103.KID	MHA Server Components	ASCII
YS_501_103_Setup.exe	Mental Health Assistant. This file is the complete install for the Mental Health Assistant GUI Version 1.0.3.57 YS_MHA.exe YS_MHA_A.dll YS_MHA_AUX.dll borIndmm.dll	Binary
YS501103_MHA3_IG.PDF	YS_MHA3 Installation Guide	Binary
YS501103_MHA3_IG.DOC	YS_MHA3 Installation Guide	Binary
YS501103_MHA3_UM.PDF	YS_MHA3 User Manual	Binary

YS501103_MHA3_UM.DOC	YS_MHA3 User Manual	Binary
YS501103_MHA3_RN.PDF	YS_MHA3 Release Notes	Binary
YS501103_MHA3_RN.DOC	YS_MHA3 Release Notes	Binary
YS501103_MHA3_TM.PDF	YS_MHA3 Technical Manual /Security Guide	Binary
YS501103_MHA3_TM.DOC	YS_MHA3 Technical Manual /Security Guide	Binary

The software files are available on the following OI Field Offices' [ANONYMOUS.SOFTWARE] directories. Use the following FTP address to connect to the first available FTP server: **download.vista.med.va.gov**

OIFO	FTP Address	Directory
Albany	ftp.fo-albany.med.va.gov	anonymous.software
Hines	ftp.fo-hines.med.va.gov	anonymous.software
Salt Lake City	ftp.fo-slc.med.va.gov	anonymous.software

VistA Intranet

Refer to the Web sites listed below when you want to receive more background and technical information about the Mental Health package v 5.01, and to download this manual and related documentation.

Online Documentation for this product is available at: http://www.va.gov/vdl/. This website is the VistA Documentation Library (VDL), which has a listing of all the software manuals for VistA. Click on the Mental Health link, and it will take you to the Mental Health v 5.01 documentation.

Screen Displays

Before installing Mental Health package v 5.01, review this section to learn the many conventions used throughout this guide.

- **Keyboard Responses**: Keys provided in boldface, within the copy, help you quickly identify what to press on your keyboard to perform an action. For example, when you see **enter** in the copy, press this key on your keyboard.
- Screen Captures: Provide "shaded" examples of what you will see on your computer screen, and possible user responses. The computer dialogue appears in Courier font.
- **Notes:** Provided within the steps describe exceptions or special cases about the information presented. They reflect the experience of our staff, developers, and testers.

Note: This *boxed* element highlights special details about the current topic.

- Other Names: File and field names, and Security keys provided in uppercase. For example, you may select a patient's name from the PATIENT file (#2).
- Menu Options: Provided in italics. For example, you may establish Electronic Signatures Codes using the Kernel Electronic Signature code Edit [XUSESIG] option.

Implementation & Maintenance

Minimum Requirements

Before installing Mental Health package v 5.01, make sure that your system includes the following Department of Veterans Affairs (VA) software packages and versions (those listed or higher).

Application Name	Minimum Version Needed
CPRS	28

Clinical Reminders	2.0
Kernel	8.0
RPC Broker	1.1
PIMS	5.3
VA FileMan	22.0
Mailman	8.0

Routines and Checksums

The Calculate and Show Checksum Values [XTSUMBLD-CHECK] menu option can be used as shown below to display a list of checksums for Mental Health package V. 5.01. The Mental Health routines are in the YS* and YT* namespaces.

Select Programmer Options Option: Calculate and Show Checksum Values This option determines the current Old (CHECK^XTSUMBLD) or New (CHECK1^XTSUMBLD) logic checksum of selected routine(s).

Select one of the following:

1 Old 2 New

New or Old Checksums: New// 2 New

New CheckSum CHECK1^XTSUMBLD:

This option determines the current checksum of selected routine(s).

The Checksum of the routine is determined as follows:

- 1. Any comment line with a single semi-colon is presumed to be followed by comments and only the line tag will be included.
- 2. Line 2 will be excluded from the count.
- 3. The total value of the routine is determined (excluding exceptions noted above) by multiplying the ASCII value of each character by its position on the line and position of the line in the routine being checked.

```
Select one of the following:
P    Package
B    Build
Build from: Package

All Routines? No => <ret> No
Routine: YS*
Routine: YT*
Routine:
```

Routine Descriptions

To obtain a brief description for all Mental Health routines, use the First Line Routine Print [XU FIRST LINE PRINT] menu option. Including the second line in the report will show which patches have made changes to the routine. This menu option is part of Programmer Options [XUPROG] on the Routine Tools [XUPR-ROUTINE-TOOLS] menu.

Files

The following is a listing of the files exported with Mental Health package v. 5.01:

File Number	File Name	Global
601	MH Instrument	^YTT(601,
601.2	PSYCH INSTRUMENT PATIENT	^YTD(601.2,
601.3	COPYRIGHT HOLDER	^YTT(601.3,
601.4	INCOMPLETE PSYCH TEST PATIENT	^YTD(601.4,
601.6	MH MULTIPLE SCORING	^YTT(601.6,
601.71	MH TESTS AND SURVEYS	^YTT(601.71,
601.72	MH QUESTIONS	^YTT(601.72,
601.73	MH INTRODUCTIONS	^YTT(601.73,
601.74	MH RESPONSE TYPES	^YTT(601.74,
601.75	MH CHOICES	^YTT(601.75,
601.751	MH CHOICETYPES	^YTT(601.751,
601.76	MH INSTRUMENT CONTENT	^YTT(601.76,
601.77	MH BATTERIES	^YTT(601.77,
601.78	MH BATTERY CONTENTS	^YTT(601.78,
601.781	MH BATTERY USERS	^YTT(601.781,
601.79	MH SKIPPED QUESTIONS	^YTT(601.79,
601.81	MH SECTIONS	^YTT(601.81,

MH RULES	^YTT(601.82,
MH INSTRUMENTRULES	^YTT(601.83,
MH ADMINISTRATIONS	^YTT(601.84,
MH ANSWERS	^YTT(601.85,
MH SCALEGROUPS	^YTT(601.86,
MH SCALES	^YTT(601.87,
MH DISPLAY	^YTT(601.88,
MH CHOICEIDENTIFIERS	^YTT(601.89,
MH SCORING KEYS	^YTT(601.91,
MH RESULTS	^YTT(601.92,
MH REPORT	^YTT(601.93,
MH CR SCRATCH	^YTT(601.94,
CLOZAPINE PATIENT LIST	^YSCL(603.01,
CLOZAPINE LAB TEST	^YSCL(603.02,
CLOZAPINE PARAMETERS	^YSCL(603.03,
CLOZAPINE TESTS	^YSCL(603.04,
ADDICTION SEVERITY INDEX	^YSTX(604,
ASI PROGRAM TYPE	^YSTX(604.26,
ASI LEGAL CODE	^YSTX(604.3,
ASI LIVING ARRANGEMENTS	^YSTX(604.4,
ASI PATIENT RATING SCALE	^YSTX(604.45,
ASI ROUTE OF ADMINISTRATION	^YSTX(604.48,
ASI FAMILY HX CODES	^YSTX(604.5,
ASI FOLLOW UP	^YSTX(604.55,
ASI QUICK FORM	^YSTX(604.66,
	MH INSTRUMENTRULES MH ADMINISTRATIONS MH ANSWERS MH SCALEGROUPS MH SCALES MH DISPLAY MH CHOICEIDENTIFIERS MH SCORING KEYS MH RESULTS MH REPORT MH CR SCRATCH CLOZAPINE PATIENT LIST CLOZAPINE LAB TEST CLOZAPINE PARAMETERS CLOZAPINE TESTS ADDICTION SEVERITY INDEX ASI PROGRAM TYPE ASI LEGAL CODE ASI LIVING ARRANGEMENTS ASI PATIENT RATING SCALE ASI ROUTE OF ADMINISTRATION ASI FAMILY HX CODES ASI FOLLOW UP

604.68	ASI NARRATIVE	^YSTX(604.68,
604.77	ASI SUBSTANCE CODE	^YSTX(604.77,
604.8	ASI PARAMETERS	^YSTX(604.8,
615.2	SECLUSION/RESTRAINT	^YS(615.2,
615.5	S/R REASONS	^YSR(615.5,
615.6	S/R CATEGORY	^YSR(615.6,
615.7	S/R RELEASE CRITERIA	^YSR(615.7,
615.8	S/R ALTERNATIVES	^YSR(615.8,
615.9	S/R OBSERVATION CHECKLIST	^YSR(615.9,
627.7	DSM	^YSD(627.7,
627.8	DIAGNOSTIC RESULTS MENTAL HEALTH	^YSD(627.8,
627.9	DSM MODIFIERS	^DIC(627.9,

File Descriptions

For a complete description of each file and fields, use the List File Attributes [DILIST] option of the VA File Manager. See the list above for the file names and numbers.

VA File Manager Access Codes

This list shows all Mental Health package files and their VA File Manager access codes.

YGO FILE ACCESS MH INSTRUMENT 601 @ Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y		DD	RD	WR	DEL	LA
ACCESS						
MH INSTRUMENT PATIENT 601.2.	-	R ACCESS	ACCESS	ACCESS	ACCESS	3
PSYCH INSTRUMENT PATIENT 601.2. @ Y Y Y Y Y Y COPYRIGHT HOLDER 601.3. @ Y Y Y Y Y Y Y Y Y Y M HOUTTPLE SCORING 601.4. @ Y Y Y Y Y Y Y H HOUTTPLE SCORING 601.6 @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @	ACCESS					
PSYCH INSTRUMENT PATIENT 601.2. @ Y Y Y Y Y Y Y COPYRIGHT HOLDER 601.3. @ Y Y Y Y Y Y Y Y Y Y MH MULTIPLE SCORING 601.4. @ Y Y Y Y Y Y Y MH MULTIPLE SCORING 601.6 @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @						
PSYCH INSTRUMENT PATIENT 601.2. @ Y Y Y Y Y COPYRIGHT HOLDER 601.3. @ Y Y Y Y Y Y Y Y Y MH MULTIPLE SCORING 601.4. @ Y Y Y Y Y Y Y MH MULTIPLE SCORING 601.6 @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @	MH INSTRUMENT 601	@	Y	У	У	У
INCOMPLETE PSYCH TEST PATIENT 601.4. @ Y Y Y Y Y Y MH MULTIPLE SCORING 601.6 @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @	PSYCH INSTRUMENT PATIENT 601.	2. @	Y			
INCOMPLETE PSYCH TEST PATIENT 601.4. @ Y Y Y Y MH MULTIPLE SCORING 601.6 @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @	COPYRIGHT HOLDER 601.	3. @	Y	У	_	У
MH TESTS AND SURVEYS 601.71 @ @ @ @ MH QUESTIONS 601.72 @ @ @ @ MH INTRODUCTIONS 601.73 @ @ @ @ MH RESPONSE TYPES 601.74 @ @ @ @ MH CHOICES 601.75 @ @ @ @ MH CHOICETYPES 601.751 @ @ @ @ MH CHOICETYPES 601.751 @ @ @ @ MH INSTRUMENT CONTENT 601.76 @ @ @ @ MH BATTERYEONTENTS 601.77 @ @ @ @ @ MH BATTERY USERS 601.781 @	INCOMPLETE PSYCH TEST PATIENT 601.	4. @	Y			
MH QUESTIONS 601.72 0 0 0 MH INTRODUCTIONS 601.73 0 0 0 0 MH RESPONSE TYPES 601.75 0 0 0 0 0 MH CHOICES 601.75 0	MH MULTIPLE SCORING 601.	6 @	@	@	@	@
MH INTRODUCTIONS 601.73 0 0 0 0 MH RESPONSE TYPES 601.74 0 0 0 0 MH CHOICES 601.75 0 0 0 0 MH CHOICETYPES 601.751 0 0 0 0 MH INSTRUMENT CONTENT 601.76 0 0 0 0 MH BATTERIES 601.77 0 0 0 0 0 MH BATTERY CONTENTS 601.781 0 </td <td>MH TESTS AND SURVEYS 601.</td> <td>71 @</td> <td>@</td> <td>@</td> <td>@</td> <td>@</td>	MH TESTS AND SURVEYS 601.	71 @	@	@	@	@
MH RESPONSE TYPES 601.74 0 0 0 0 MH CHOICES 601.75 0 0 0 0 MH CHOICETYPES 601.751 0 0 0 0 MH INSTRUMENT CONTENT 601.76 0 0 0 0 MH BATTERIES 601.77 0 0 0 0 MH BATTERY CONTENTS 601.78 0 0 0 0 MH BATTERY USERS 601.781 0 0 0 0 MH SKIPPED QUESTIONS 601.79 0 0 0 0 MH SKIPPED QUESTIONS 601.81 0 0 0 0 MH SKIPPED QUESTIONS 601.81 0 0 0 0 MH SKIPPED QUESTIONS 601.81 0 0 0 0 0 MH SKIPPED QUESTIONS 601.82 0 0 0 0 0 0 0 MH SKIPPED QUESTIONS 601.82 0 0 0 0 0 0 0 0 0 0 0	MH QUESTIONS 601.	72 @	@	@	@	@
MH CHOICES 601.75 @ @ @ @ MH CHOICETYPES 601.751 @ @ @ @ MH INSTRUMENT CONTENT 601.76 @ @ @ @ MH BATTERIES 601.77 @ @ @ @ MH BATTERY CONTENTS 601.78 @ @ @ @ MH BATTERY USERS 601.781 @ @ @ @ MH SKIPPED QUESTIONS 601.79 @ @ @ @ @ MH SECTIONS 601.81 @	MH INTRODUCTIONS 601.	73 @	@	@	@	@
MH CHOICETYPES 601.751 @	MH RESPONSE TYPES 601.	74 @	@	@	@	@
MH INSTRUMENT CONTENT 601.76 @ </td <td>MH CHOICES 601.</td> <td>75 @</td> <td>@</td> <td>@</td> <td>@</td> <td>@</td>	MH CHOICES 601.	75 @	@	@	@	@
MH BATTERIES 601.77 0 0 0 0 MH BATTERY CONTENTS 601.78 0 0 0 0 MH BATTERY USERS 601.781 0 0 0 0 MH SKIPPED QUESTIONS 601.79 0 0 0 0 MH SECTIONS 601.81 0 0 0 0 MH RULES 601.82 0 0 0 0 MH INSTRUMENTRULES 601.83 0 0 0 0 MH ADMINISTRATIONS 601.84 0 0 0 0 MH SCALEGROUPS 601.85 0 0 0 0 MH SCALES 601.87 0 0 0 0 MH DISPLAY 601.88 0 0 0 0 MH CHOICEIDENTIFIERS 601.89 0 0 0 0 MH SCORING KEYS 601.91 0 0 0 0 MH REPORT 601.92 0 0 0 0 MH CR SCRATCH 601.94 0 <	MH CHOICETYPES 601.	751 @	@	@	@	@
MH BATTERY CONTENTS 601.78 @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @	MH INSTRUMENT CONTENT 601.	76 @	@	@	@	@
MH BATTERY USERS 601.781 @ @ @ @ MH SKIPPED QUESTIONS 601.79 @ @ @ @ MH SECTIONS 601.81 @ @ @ @ MH RULES 601.82 @ @ @ @ MH INSTRUMENTRULES 601.83 @ @ @ @ MH ADMINISTRATIONS 601.84 @ @ @ @ MH ANSWERS 601.85 @ @ @ @ @ MH SCALEGROUPS 601.86 @	MH BATTERIES 601.	77 @	@	@	@	@
MH SKIPPED QUESTIONS 601.79 @ @ @ @ MH SECTIONS 601.81 @ @ @ @ MH RULES 601.82 @ @ @ @ MH INSTRUMENTRULES 601.83 @ @ @ @ MH ADMINISTRATIONS 601.84 @ @ @ @ @ MH ANSWERS 601.85 @	MH BATTERY CONTENTS 601.	78 @	@	@	@	@
MH SECTIONS 601.81 @ @	MH BATTERY USERS 601.	781 @	@	@	@	@
MH RULES 601.82 @ <	MH SKIPPED QUESTIONS 601.	79 @	@	@	@	@
MH INSTRUMENTRULES 601.83 @ @ @ @ @ @ @ @ @ MH ADMINISTRATIONS 601.84 @ @ @ @ @ @ @ @ @ @ MH ANSWERS 601.85 @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @	MH SECTIONS 601.	81 @	@	@	@	@
MH ADMINISTRATIONS 601.84 @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @	MH RULES 601.	82 @	@	@	@	@
MH ANSWERS 601.85 @	MH INSTRUMENTRULES 601.	83 @	@	@	@	@
MH SCALEGROUPS 601.86 @	MH ADMINISTRATIONS 601.	84 @	@	@	@	@
MH SCALES 601.87 @	MH ANSWERS 601.	85 @	@	@	@	@
MH DISPLAY 601.88 @	MH SCALEGROUPS 601.	86 @	@	@	@	@
MH CHOICEIDENTIFIERS 601.89 @<	MH SCALES 601.	87 @	@	@	@	@
MH SCORING KEYS 601.91 @ @	MH DISPLAY 601.	88 @	@	@	@	@
MH RESULTS 601.92 @	MH CHOICEIDENTIFIERS 601.	89 @	@	@	@	@
MH REPORT 601.93 @	MH SCORING KEYS 601.	91 @	@	@	@	@
MH CR SCRATCH 601.94 @	MH RESULTS 601.	92 @	@	@	@	@
CLOZAPINE PATIENT LIST 603.01 NONE CLOZAPINE LAB TEST 603.02 @ @ @ @ @ CLOZAPINE PARAMETERS 603.03 @ @ @ @ @ @	MH REPORT 601.	93 @	@	@	@	@
CLOZAPINE LAB TEST 603.02 @ <td>MH CR SCRATCH 601.</td> <td>94 @</td> <td>@</td> <td>@</td> <td>@</td> <td>@</td>	MH CR SCRATCH 601.	94 @	@	@	@	@
CLOZAPINE PARAMETERS 603.03 @ @ @ @	CLOZAPINE PATIENT LIST 603.	01		-NONE		
	CLOZAPINE LAB TEST 603.	02 @	@	@	@	@
	CLOZAPINE PARAMETERS 603.	03 @	@	@	@	@
CLOZAPINE TESTS 603.04NONE	CLOZAPINE TESTS 603.	04		-NONE		
ADDICTION SEVERITY INDEX 604NONE	ADDICTION SEVERITY INDEX 604			-NONE		
ASI PROGRAM TYPE 604.26NONE	ASI PROGRAM TYPE 604.	26		-NONE		
ASI LEGAL CODE 604.3NONE	ASI LEGAL CODE 604.	3		-NONE		
ASI LIVING ARRANGEMENTS 604.4NONE	ASI LIVING ARRANGEMENTS 604.	4		-NONE		
ASI PATIENT RATING SCALE 604.45NONE	ASI PATIENT RATING SCALE 604.	45		-NONE		
ASI ROUTE OF ADMINISTRATION 604.48NONE	ASI ROUTE OF ADMINISTRATION 604.	48		-NONE		
ASI FAMILY HX CODES 604.5NONE	ASI FAMILY HX CODES 604.	5		-NONE		
ASI FOLLOW UP 604.55NONE	ASI FOLLOW UP 604.			-		
ASI QUICK FORM 604.66NONE	ASI QUICK FORM 604.	66		-NONE		

ASI NARRATIVE	604.68			NONE		
ASI SUBSTANCE CODE	604.77			NONE		
ASI PARAMETERS	604.8			NONE		
SECLUSION/RESTRAINT	615.2.	@	Y	Y	У	Y
S/R REASONS	615.5.	@	Y	У	У	У
S/R CATEGORY	615.6.	@	Y	У	У	У
S/R RELEASE CRITERIA	615.7.	@	Y	У	У	У
S/R ALTERNATIVES	615.8.	@	Y	У	У	У
S/R OBSERVATION CHECKLIST	615.9.	@	Y	У	У	У
DSM	627.7			NONE		
DIAGNOSTIC RESULTS - MENTAL HEALTH	627.8.	@	Y	Y	Y	Y
DSM-III-R MODIFIERS	627.9.	@	Y	@	@	@

Pointer Relations

Use the Map Pointer Relations [DI DDMAP] option to create a visual representation of the file pointer relationships.

Exported Options

The menu and options exported by the Mental Health package V. 5.01 are located in the YS* and YT* namespaces. Individual options can be viewed by using the Kernel option XUINQUIRE (Inquire).

Mental Health Menu Distributions

The following is a display of the options in the Mental Health V. 5.01 package.

Mental Health [YSUSER] Menu

The Mental Health [YSUSER] menu is the Mental Health package primary menu. This menu contains two options.

After you select the Mental Health [YSUSER] menu, you will see a display similar to the one below. Assignment of privileges will determine what options are available for your use.

```
** Mental Health version 5.01 **

1     Clinical Record ...
6     Global Assessment of Functioning ...
```

Each of the options listed submenus that lead to other options and menus. These are described below.

NOTE: Functionality within some options is controlled by security keys. See the Security Key section for a complete description of the keys.

Clinical Record [YSCLINRECORD]

The Clinical Record [YSCLINRECORD] menu includes options and menus that allow you to access and input patient data.

```
*** MENTAL HEALTH ***
CLINICAL RECORD

Diagnosis ...
Seclusion/Restraint ...
```

Diagnosis [YSDIAG]

3 13

- 1 Enter Diagnosis
- 2 Print Diagnoses
- 3 Print DXLS History

Seclusion/Restraint [YSSR SEC/RES]

The Seclusion/Restraint [YSSR SEC/RES] menu includes options for information regarding seclusion/restraint. If there are patients in the Seclusion /Restraint files, you will see the following heading above the menu.

The following patient(s) are currently listed as being in Seclusion/Restraint:

		DATE & TIME			TOTAL
PATIENT	SSN	INITIATED	ORDERED	BY	TIME
=======================================	======	==========	=======		

YSPATIENT,ONE xxxx * JAN 21, 2012@14:42 YSPROVIDER,ONE 2400:7

- * Written order required.
 - 1 Entry of Patient to Seclusion/Restraint
 - 2 Release of Patient from Seclusion/Restraint
 - 3 Fifteen-Minute Check
 - 4 Seclusion/Restraint Report Utilities ...

Seclusion/Restraint Report Utilities [YSSR REPORTS]

The Seclusion/Restraint Report Utilities [YSSR REPORTS] menu includes options to display Seclusion/Restraint information in various formats.

```
1 MONTHLY..Monthly Report (VA Form 10-2683)
```

```
2 PATIENT..S/R Mgmt Report by Patient Episode

3 DATE....S/R Mgmt Report by Date

4 NURSING..S/R Mgmt Report by Nursing Shift

5 REVIEW...S/R Mgmt Report of Review Actions

6 WARD....S/R Mgmt Ward Report
```

Global Assessment of Functioning

The Global Assessment of Functioning [YSGAF MAIN] menu is the top menu to enter, graph and print GAF scores. These scores are equivalent to the DSM IV Axis 5 diagnosis.

```
1 Enter GAF by Clinic Visit
2 Print GAF's by Clinic/Date
3 Single Patient GAF Entry
4 Historical GAF listing
5 Edit/mark errors on GAF
```

MHS Manager

The MHS Manager [YSMANAGER] menu is exported with the Mental Health package; it is typically assigned to a user's secondary menu. This menu provides managerial utilities such as the Psychological Test Utilities that should be assigned only to individuals who are responsible for maintaining the Mental Health software.

```
*** MENTAL HEALTH ***
MHS MANAGER FUNCTIONS

Mental Health System site parameters ...
MHA2 Psych test utilities ...
Seclusion/Restraint Management Utilities ...
MHA3 Utilities ...
```

Mental Health System site parameters

The Mental Health System site parameters [YS SITE PARAMETERS] menu includes options for use by the Mental Health Application Coordinator. Through it, site-specific files are maintained by the coordinator.

```
REASONS.....Edit S/R Reasons File
CATEGORY....Edit S/R Category File
RELEASE.....Edit S/R Release Criteria File
ALTERNATIVES.Edit S/R Alternatives File
CHECKLIST....Edit S/R Checklist File
INSTRUMENT...Edit Instrument Restart Day Limit
```

MHA2 Psych test utilities

The MHA2 Psych test utilities [YSUTIL] menu includes options to access the psych testing utilities options. This is a legacy option and does not affect MHA3.

```
*** LEGACY Mental Health ***
MHA2 Utilities
```

- 2 Audit test/interview data
- 3 Check Psych Data Base
- 6 Delete Patient Data
- 7 Print test/interview items
- 8 Delete incomplete tests/interviews

Seclusion/Restraint Management Utilities

Seclusion/Restraint Management Utilities [YSSR MGT UTILITY] menu contains options required for the management of the Seclusion/Restraint features.

MHS Manager Functions

- 1 Review of Seclusion/Restraint Action
- 2 Written Order Edit
- 3 Edit Seclusion/Restraint Entry
- 4 Delete Seclusion/Restraint Entry

MHA3 Utilities

The MHA3 Utilities [YTQ MHA3 MENU] menu includes options for MHA3 settings and utilities.

```
*** Mental Health ***
MHA3 Utilities
```

- 1 Print Test Form
- 2 Detailed Definition
- 3 Delete Patient Data
- 4 Stop/Re-Start Progress Notes for an Instrument
- 5 Exempt Test
- 6 Test Usage
- 7 XML Output

Menu Diagrams

The options comprising the Mental Health package are arranged on menus according to functionality. The Mental Health [YSUSER] option is used by most Mental Health package users. The MHS Manager [YSMANAGER] menu is for supervisors. Use the Menu Diagrams [XQDIAGMENU] option to create a visual representation of the menu structure.

Mental Health Protocols (file #101):

YS GAF A08 SERVER

YS GAF A08 CLIENT YS GAF A08 CLENT

YS MHA A08 CLIENT YS MHA A08 CLIENT

YS MHA A08 EVENT

Remote Procedure Calls

The Mental Health V. 5.01 Remote Procedure Calls (RPC'S) are in the YS* and YT* namespaces. Use the FileMan Print functionality to find and display the entries in the REMOTE PROCEDURE file (#8994).

Database Integration Agreements

To view the details of a Database Integration Agreements (DBIA) use the VA Forum option "Inquire to an Integration Control Registration" to display the DBIAS where the Mental Health package is the custodial or the subscribing package.

External Relations

The VistA Mental Health Assistant (MHA) is the graphical user interface (GUI) for the VistA Mental Health package. MHA was developed to create an effective and efficient tool for all clinicians and their patients to use for the administration and scoring of assessment instruments and interviews. Additionally, results are displayed in report and graphical formats. MHA supports mental health assessments (e.g., psychological testing, structured interviews, questionnaires, etc.) that are not available elsewhere in the Computerized Patient Record System (CPRS)/Veterans Information System and Technology Architecture (VistA).

To better meet the needs of clinicians and patients in different treatment programs, particularly in non-traditional settings, MHA can now be run in a standalone mode to administer instruments offline for later

uploading to VistA. For detailed instructions and requirements installing and implementing the MHA Graphical User Interface (GUI) software application, see the MHA3 Installation Guide.

Non-M Software Distributed with Mental Health Assistant 3 (MHA3)

Here are typical examples of the storage locations for the MHA3 files (executable, DLL and other supporting files) installed on a workstation:

```
C:\Program Files\Vista\YS\MHA3

YS_MHA.exe
YS_MHA.HLP (From Patch YS*5.01*85)
YS_MHA.JCF (From Patch YS*5.01*85)
Borlndmm.dll
Uninst000.dat
uninst000.exe

C:\Program Files\Vista\Common Files

YS_MHA_A.dll
YS_MHA_AUX.dll
```

MHA3 Patch YS*5.01*103 exports the following folders and files:

FILE NAMES	CONTENTS	RETRIEVAL FORMATS
YS_501_103.ZIP	Include all software and manuals for patch YS*5.01*103	BINARY
YS_501_103.KID	MHA Server Components	ASCII
YS_501_103_SETUP.exe	Mental Health Assistant YS_MHA.exe YS_MHA_A.dll YS_MHA_AUX.dll Borlndmm.dll	BINARY This file is the complete install for the Mental Health Assistant GUI Version 1.0.3.58, client.
YS_MHA.exe	MHA3 Executable 1.0.3.58 2/13/2012 10:12am	BINARY
YS_MHA_A.dll	DLL interface to Clinical Reminders functions in CPRS. This DLL is deployed to C:\Program Files\vista\Common Files 1.0.3.45 12/19/2011 8:13am	BINARY

YS_MHA_AUX.dll	Required by YS_MHA_A.DLL and	BINARY
	YS_MHA.exe. This DLL is deployed to C:\Program	DLL used by
	Files\vista\Common Files	MHA3 for scoring
	1.0,3.1	complex
	2/2/2012 10:25am	instruments.
	Mental Health Assistant Version 3 (MHA3) Installation	BINARY
YS501103_MHA3_IG.pdf	Guide Patch YS*5.01*103	
	Mental Health Assistant Version 3 (MHA3) Installation	BINARY
YS501103_MHA3_IG.doc	Guide Patch YS*5.01*103	
	Mental Health Assistant Version 3 (MHA3) User	BINARY
YS501103_MHA3_UM.pdf	Manual Patch YS*5.01*103	
	Mental Health Assistant Version 3 (MHA3) User	BINARY
YS501103_MHA3_UM.doc	Manual Patch YS*5.01*103	
YS501103_MHA3_RN.pdf	Mental Health Assistant Version 3 (MHA3) Release	BINARY
_	Notes Patch YS*5.01*103	
YS501103_MHA3_RN.doc	Mental Health Assistant Version 3 (MHA3) Patch	BINARY
	Release Notes	
MH_TM.pdf	Mental Health Version 5.01 Technical Manual	BINARY
MH_TM.doc	Mental Health Version 5.01 Technical Manual	BINARY
Borlndmm.dll	DLL used by Delphi applications. Installed in same	BINARY
	directory as YS_MHA.exe.	
	10.0.2.2288.42451	
YS50185_SD_SETUP_1_0_2_77.	Directory	BINARY
EXE;1	VA4\$:[ANONYMOUS.SOFTWARE_ARCHIVE]1551	
	7-JAN-2008 18:22:42	
	7 3711 2000 10.22.72	

Mental Health Remote Procedure Context Option

The OPTION file (#19) entry "YS BROKER1 version 1.0.3.45~1.0.3.45~1.0.3.45" [YS BROKER1] provides the context necessary to interface the VistA Mental Health Assistant Version 3 application to the VistA database via Remote Procedure Calls (RPC's).

MHA3 Server Options

The server options being used in the Mental Health package V. 5.01: Clozapine Data Server [YSCLSERVER]

DESCRIPTION: This is a server to allow the National Clozapine Coordinating Center (NCCC) in Dallas to authorize Clozapine registration numbers for use at individual sites.

ROUTINE: YSCLSERV SERVER ACTION: RUN IMMEDIATELY

Mental Health Test Usage Server [YS TEST USAGE]

DESCRIPTION: Used by the National Mental Health Strategic Healthcare Group to determine the annual psychological test usage by site. This option reports the number of each test by station within any given time period.

The MAILMAN message must be in FILEMAN date format 3031001^3040930
ROUTINE: YSTUSE SERVER ACTION: RUN IMMEDIATELY

Server test usage MHA3 stats [YTQTUSE]

DESCRIPTION: *** MHA3 *** Used by the National Mental Health Strategic Healthcare Group to determine the annual psychological test usage by site. This option reports the number of each test by station within any given time period.

The MAILMAN message must be in FILEMAN date format 3031001^3040930 ROUTINE: YTQTUSE SERVER ACTION: RUN IMMEDIATELY

Remote Systems

All Global Assessment of Functioning (GAF) scores entered through the Mental Health GAF form are dynamically sent to the National Patient Care Database (NPCD) at the Austin Information Technology Center (AITC).

Mental Health Entries in the HL LOGICAL LINK file (#870):

YS GAF-SND LLP TYPE: MAILMAN

DEVICE TYPE: N

TIME STOPPED: MAR 16, 2011@15:49:59 SHUTDOWN LLP ?: YES MESSAGE NUMBER: 1 STATUS: PENDING

Mental Health entries in the HL7 APPLICATION PARAMETER file (#771):

NAME: YS GAF ACTIVE/INACTIVE: ACTIVE

MAIL GROUP: YS GAF TO NPCD

COUNTRY CODE: USA

NAME: YS MHA ACTIVE/INACTIVE: ACTIVE

MAIL GROUP: YS MHA-MHNDB

COUNTRY CODE: USA HL7 ENCODING CHARACTERS: ~^\&

HL7 FIELD SEPARATOR:

HL7 MESSAGE: ADT PROCESSING ROUTINE:

ACKMHA^YTQHL7

HL7 SEGMENT: PID FIELDS USED IN THIS SEGMENT:

1,2

HL7 SEGMENT: MSH FIELDS USED IN THIS SEGMENT: 1

HL7 SEGMENT: MSA

FIELDS USED IN THIS SEGMENT: 1,3,7,8,9,10

Mental Health File Relationships

Files accessed by the Mental Health package V. 5.01:

File #	File Name	Package	Agreement Status	
.5	FUNCTION file	KERNEL	Supported reference	
2	PATIENT file	REGISTRATION	Read Only, Supported reference & DBIA #87	
3.1	TITLE file	KERNEL	Pointed to by File #200, Read only Reference	
4	INSTITUTION file	KERNEL	Supported reference, Read only	
5	STATE file	KERNEL	Supported reference, Read only	
8	ELIGIBILITY CODE	REGISTRATION	DBIA #87	
13	RELIGION	REGISTRATION	DBIA #277	
19.1	SECURITY KEY	MENU DRIVER	Supported reference	
22	POW PERIOD	REGISTRATION	DBIA #277	
23	BRANCH OF SERVICE	REGISTRATION	DBIA #277	
24	NON-VETERAN CLASS	REGISTRATION	DBIA #277	
25	TYPE OF DISCHARGE	REGISTRATION	DBIA #277	
31	DISABILITY CONDITION	REGISTRATION	DBIA #277	
35	OTHER FEDERAL AGENCY	REGISTRATION	DBIA #277	
36	INSURANCE COMPANY	REGISTRATION	DBIA #277	
37	DEPOSITION	REGISTRATION	DBIA #277	
41.1	SCHEDULED ADMISSION	REGISTRATION	DBIA#87	
41.9	CENSUS file	SCHEDULING	DBIA #47	
42	WARD LOCATION file	SCHEDULING	Support reference, Read only	
42.4	SPECIALITY file	REGISTRATION	DBIA #277	

44	HOSPITAL LOCATION	SCHEDULING	Support reference, Read only
45	PTF (Patient Treatment file	DRG GROUPER	DBIA #27 & #87
	,	REGISTRATION	Support reference
45.7	TREATING SPECIALTY file	REGISTRATION	DBIA #277
50	DRUG file	OUTPATIENT PHARMACY	DBIA #221
52	PRESCRIPTION file	OUTPATIENT PHARMAHCY	DBIA #276
52.5	RX SUSPENSE file	OUTPATIENT PHARMACY	DBIA #276
55	PHARMACY PATIENT file	OUTPATIENT PHARMACY	DBIA #276
80	ICD DIAGNOSIS file	DRG	Support reference, Read only
80.1	OPERATION/PROCEDURE	DRG	Support reference, Read only
200	NEW PERSON file	KERNEL	Support reference
211.6	NURSTOUR of DUTY file	NURSING	DBIA #278
405	PATIENT MOVEMENT	PIMS	Support reference
801.41	REMINDER DIALOG	Clinical Reminders	Supported reference
801.43	REMINDER FINDING ITEM PARAMETER	Clinical Reminders	Supported reference

Mental Health MAIL GROUP file (#3.8) Entries

YS ASI PERFORMANCE MEASURES - Members of this mail group will be used to receive the ASI Case Finder Report.

YS GAF TO NPCD - This mail group is being used by Mental Health to transmit data to the National Patient Care Database via HL7. REMOTE MEMBER: XXX@Q-NPT.MED.VA.GOV

YS GAF TRANSMISSION ACK - This mail group will receive a message when a GAF score is transmitted to the National Patient Care Database or an error in the transmission has occurred.

YS MHA-MHNDB - This group receives error messages from the HL7 system when problems arise, sending messages to the Mental Health National database.

YS PSYCHTEST - Used to notify clinicians when tests and interviews are administered to patients at the requests of someone other than the person administering the test.

Archiving

Data archiving capabilities are not currently available for the Mental Health package.

Package Security

Security in this package is controlled almost exclusively by the menu option that is assigned to a person.

Deletion of entries in many Mental Health files is prohibited under ordinary conditions.

Security Keys (file #19.1)

Allocate the following security keys to appropriate site personnel:

Name Description

YSCL AUTHORIZED - The presence of this key designates an authorized Clozapine Provider.

- YSD Allows verification of ICD diagnoses. This is a clinical privilege. The chief of psychiatry will determine who may have this key.
- YSP Provides access to psychological test options. The Chief of Psychology Service will determine who may have this key.
- YSQ Allows verification of DSM-III diagnoses. The Chiefs of Clinical Services will determine who may have this key.
- YSZ Allows Mental Health technicians/aides to queue tests/interviews after completion.

Glossary

This glossary contains definition of terms and abbreviations that may not be familiar to all users. Basic terms, acronyms, and phrases that are used throughout the Vista environment are included.

Term	Definition
@	The at symbol (@) is used to delete an entry in a FileMan file.
ADT	ADMISSIONS DISCHARGES, and TRANSFERS (part of the PIMS package).
ABBREVIATED RESPONSE	Data entry by typing only the first few characters for the desired response. This feature will not work unless the information is already stored in the computer.
AXIS 4	A numeric representation of the severity of psychological stressors.
AXIS 5	A numeric representation of the global assessment of functioning. AXIS 5 is a clinician's overall judgment of a patient's social/psychological and occupational functioning on a continuum of mental health-illness.
CRISIS NOTES	A note containing patient information that displays automatically wherever the patient's name is entered into the system.
CROSS- REFERENCE	An index of file entries. For a description see the VA File Manager documentation.
DEFAULT	A response the considered the most probable answer to the prompt being displayed. A default is identified by two slash marks (//) immediately following the computer-displayed response. You may accept the default answer by pressing the ENTER (or RETURN) key. To change the default answer, type in your response.
DELETE	The key on your keyboard that enables deletion of individual characters. Place the CURSOR immediately after the last character of the string of characters you wish to delete and press the DELETE or RUBOUT key.
DRG	DIAGNOSIS RELATED GROUP is a prospective payment system, based on a complex set of criteria, which established a reimbursement fee determined by the primary diagnosis. Each diagnosis is assigned a DRG number.

DUZ	A user identification number assigned by VistA. It is the IEN of the NEW
	PERSON file (#200).
DX	Diagnosis.
DXLS	Diagnosis Length of Stay. The diagnosis most responsible for the patient's length of stay during the current admission.
ENTER	Press the RETURN or ENTER key to instruct the system to store the information you just entered.
FIELD	A FIELD is similar to questions on a questionnaire. It is a statement that requests information. Your response is the value entered into that field. For example, the prompt, "DOB" is a field in which you enter your birth date.
GLOBAL VARIABLE	Usually referred to as a global. A disc-resident structure (e.g. ^YTT(601), used to store data in the VistA database.
HELP	Assistance displayed on your terminal screen. The HELP function displays menus and describes options. To obtain HELP, enter 1-4 question marks in response to a prompt. The level of help you receive increases with the number of question marks you enter.
IEN	The INTERNAL ENTRY NUMBER of a record in a File Manager file.
KERNEL	The VA kernel is the software suite that integrates the operating system with other software applications such as Mental Health, Laboratory, and Pharmacy.
LOS	Length of stay.
LEVEL	Patients are assigned a LEVEL, a scaled position. The definition of each level is up to the local station. For example, a level 1 patent may require staff supervision when involved in off-ward activities, whereas, a level 2 patient may leave the ward when accompanied by a level 3 patient.
MASTER TREATMENT PLAN	The comprehensive Treatment Plan for the TREATMENT of an individual patient during each hospitalization. The plan is reviewed at regular intervals and adjusted to accommodate the needs of the patient.
МН	Mental Health
MENU	A list of options that may include submenus or options.
NOK	Next of kin.

ONSET	The beginning of a symptom or disease.
OPTION NAME	The formal name of an option. By convention, it is displayed in brackets and is the .01 field of the OPTION file (#19).
PATIENT MESSAGE	Information concerning a patient that is not part of the permanent clinical record. If a message has been entered for a patient, a notation indicating that a PATIENT MESSAGE exists is displayed every time the patient's name is entered into the system. A Patient Message may be transferred to a Progress Note where, it becomes part of the permanent clinical record.
PRIMARY	The condition that is chiefly responsible for the DIAGNOSIS the patient's treatment.
PRIORITY CATEGORY	Codes used to denote the order in which a patient's acceptance into a program or clinic is determined.
PROGRESS NOTES	A note containing information concerning a patient. There are numerous kinds of progress notes such as admission, discharge, pre-operative, social work, nursing, etc. A progress note is included in the patient's permanent clinical record.
PSYCHOSIS	Gross impairment in reality testing.
PROMPT	The system interacts with the user by issuing questions and statements called PROMPTS, and the user enters a response.
SIGNATURE BLOCK	Used with electronic signatures. A SIGNATURE BLOCK indicates the author's complete name and title.
SSN	Social Security Number.
TEAM	An organizational sub-unit of a ward which is often composed of residents, medical students, psychologists, social workers, nurses, etc.
VA FileManager	The database management system (DBMS) used by Vista. It is often referred to as FileMan.
VERIFY CODE	An additional security precaution used in conjunction with ACCESS CODE. Like the access code, it is also 6-11 digits in length and if entered incorrectly, the user is not allowed access to the computer. Both codes are invisible on the terminal screen to provide user-protection.

Abbreviations, Acronyms and Their Descriptions

Abbreviation or Acronym	Description	
API	Application Programmer Interface	
AITC	ustin Information Technology Center	
ARTS	Adverse Reaction Tracking	
CPRS	Computerized Patient Record System	
DFN	Internal entry number of a record in the PATIENT file (#2). DFN is the name of a local variable.	
DVA	Department of Veterans Affairs	
FDA	Food and Drug Administration	
GUI	Graphical User Interface	
HL7	Health Level 7 (a data-transmission protocol).	
HSD&D	Health System Design and Development	
ICN	Integration Control Number, or national VA patient record number	
IEN	Internal Entry Number (of a record in a FileMan file).	
IMG	Information Management Group	
IRM	Information Resource Management	
KIDS	Kernel Installation and Distribution System	
М	Alternate name for MUMPS	
МНА	Mental Health Assistant	
MUMPS	Massachusetts General Hospital Utility Multiprogramming System	
OINT	Office of Information National Training and Education Office	
PCE	Patient Care Encounter	

PIMS	Patient Information Management Systems	
PMO	Project Management Office	
PTF	Patient Treatment File	
SI	System Implementation	
VA	Department of Veteran Affairs	
VERA	Veterans Equitable Resource Allocation	
VHA	Veterans Health Administration	

APPENDIX A

The Mental Health package contains a number of software elements that were deprecated (marked as obsolescent) in 2004 or earlier. These software components are deleted or disabled in Mental Health Patch 60 (YS*5.01*60). The following is a description of those items which will become obsolete with the release of Patch 60.

The obsolete software may contain scoring algorithms that are no longer correct, outdated data structures, and code that doesn't meet current VA software standards and conventions.

Files Deleted by Mental Health Patch 60

File Name	File #	Global Location
MEDICAL RECORD	90	^ MR (
PT. TEXT	99	^PTX(
CRISIS NOTE DISPLAY	600.7	^YSG("CNT",
MH TEXT	605	^YTX(
MH CLINICAL FILE	615	^YS(615,
MH WAIT LIST	617	^YSG("WAIT",
MENTAL HEALTH CENSUS	618	^YSG("CEN",
MENTAL HEALTH TEAM	618.2	^YSG("SUB",
MENTAL HEALTH INPT	618.4	^YSG("INP",
PROBLEM	620	^DIC(620,
JOB BANK	624	^YSG("JOB",
INDICATOR	625	^DIC(625,
DSM3	627	^DIC(627,
DSM-III-R	627.5	^DIC(627.5,
DSM CONVERSION	627.99	^YSD(627.99,
YSEXPERT	628	^YS(628,

Options Deleted by Mental Health Patch 60

- 1. YS SITE-FILE 16 SIGNATURE....Edit Signature Block Title
- 2. YS SITE-FILE 602 TEST LIM INSTRUMENT...Edit Instrument Restart Day Limit
- 3. YS SITE-FILE 602 WWU WWU......Edit Weighted Work Unit (WWU)
- 4. YSADMTEST Psychological tests/interviews (administer)
- 5. YSAPROB Add a new problem
- 6. YSAS CASE FINDER ASI Case Finder
- 7. YSAS FOLLOWUP FINDER ASI Followup Finder
- 8. YSCENCAD Cancel a MH Census Discharge
- 9. YSCENCL Custom List

- 10. YSCENCRISIS Crisis notes and Messages $\,$
- 11. YSCENDAYHX Previous Admissions by Date
- 12. YSCENDCDOC Discharge Comments Entry
- 13. YSCENDIA Active Diagnoses
- 14. YSCENED Enter/Edit Current Inpatient Data
- 15. YSCENEDM Enter/Edit MH Inpatient Data
- 16. YSCENFS Census
- 17. YSCENGED Group Data Entry/Edit
- 18. YSCENIL Individual Patient List
- 19. YSCENLOS Current Inpatient Days
- 20. YSCENMAIN Inpatient Features
- 21. YSCENMEDS Outpatient Medications
- 22. YSCENMGR Inpatient Features management functions
- 23. YSCENNAM Name Search
- 24. YSCENNEW Recent Admissions
- 25. YSCENPAHX Individual Data Look Up
- 26. YSCENPASS Pass/Last Transfer List
- 27. YSCENPL Patient Lists
- 28. YSCENPP Patient Profile Data
- 29. YSCENREM Graph of Patients Remaining
- 30. YSCENROT Rotation of Teams
- 31. YSCENSL Short Patient List
- 32. YSCENSUBUP Team Definition
- 33. YSCENTAH Team Admissions Record
- 34. YSCENTCEN Team Census
- 35. YSCENTESTING Psychological Tests and Interviews
- 36. YSCENTMHX Ward/Team History LOS, DRG and DXLS
- 37. YSCENTPTE Treatment Plan Tracking data entry
- 38. YSCENTPTP Treatment Plan Tracking Report
- 39. YSCENUNITUP Ward Definition
- 40. YSCENUNT Group Data Lookup
- 41. YSCENWDM Statistics
- 42. YSCENWL Work List
- 43. YSCLERK Clerk-entered tests
- 44. YSCOMMENT Append comments to tests and interviews
- 45. YSCRISNOT Crisis note
- 46. YSDECTREES-R Decision Tree Shell
- 47. YSDIRTEST Staff entry of tests/interviews
- 48. YSEPROB Edit a problem
- 49. YSEXTESTS Exempt psychological tests
- 50. YSFPROB Formulate new problem list
- 51. YSGAF CASE FINDER GAF Case Finder
- 52. YSHX1 History present illness
- 53. YSHXPAST Past medical history
- 54. YSHXPASTR Past medical history (results of pt. report)
- 55. YSINST RESTART LIMIT Edit Instrument Restart Limit
- 56. YSIPROB Inactivate an active problem
- 57. YSJOBINQ Inquire to job bank
- 58. YSJOBKILL Purge job bank
- 59. YSJOBLIST Search job bank
- 60. YSJOBUPDATE Update job bank
- 61. YSMANAGEMENT General Management
- 62. YSMLST List Tests & Interviews
- 63. YSMOVP Move crisis notes and messages
- 64. YSPATMSG Patient message
- 65. YSPATPROF Profile of patient
- 66. YSPERSHX Psychosocial history
- 67. YSPERSHXR Psychosocial history (results of pt. report)
- 68. YSPHYEXAM Physical exam
- 69. YSPLDX DSM Diagnosis (Problem list)
- 70. YSPLPDX ICD9 Diagnosis (Problem list)
- 71. YSPPROB Print the problem list
- 72. YSPRINT Tests and interviews (results)

- 73. YSPROBLIST Problem list
- 74. YSPTINSTRU Patient-administered Instruments
- 75. YSRAPROB Reactivate an inactive problem
- 76. YSREVSYS Review of systems
- 77. YSREVSYSR Review of systems (results of pt. report)
- 78. YSRFPROB Reformulate a problem
- 79. YSRSPROB Resolve a problem
- 80. YSTESTBAT Test battery utility
- 81. YSVOCATIONAL Vocational Rehabilitation
- 82. YSWAITCR Create/edit wait lists
- 83. YSWAITE Add patient to wait list
- 84. YSWAITEDI Edit patient list data
- 85. YSWAITLST Wait lists
- 86. YSWAITP Print wait list
- 87. YSWAITREM Remove patient from list
- 88. YSWAITSHUF Move patient on list
- 89. YT SF36 HEALTH SURVEY SF-36 Health Survey

Routines Deleted by Mental Health Patch 60

YS03ENV	YS04ENV	YS04POST	YS05ENV	YS05POST	YS06ENV	YS23ENV	YS23POST
YS24ENV	YS24POST	YS26ENV	YS29ENV	YS30ENV	YS30PRE	YS32ENV	YS33ENV
YS37ENV	YS38ENV	YS38POST	YS39POST	YS42ENV	YS43POST	YS501100	YS501P82
YS501P83	YS85POST	YS85PRE	YS96POST	YS97POST	YSANTEG	YSAPOST	YSASCF
YSCEN	YSCEN1	YSCEN10	YSCEN13	YSCEN14	YSCEN2	YSCEN21	YSCEN22
YSCEN23	YSCEN24	YSCEN26	YSCEN3	YSCEN31	YSCEN32	YSCEN33	YSCEN34
YSCEN35	YSCEN36	YSCEN37	YSCEN39	YSCEN4	YSCEN41	YSCEN5	YSCEN51
YSCEN52	YSCEN53	YSCEN54	YSCEN55	YSCEN56	YSCEN6	YSCEN61	YSCEN7
YSCEN8	YSCEN81	YSCPAF	YSCPAG	YSCPAI	YSCPAK	YSCPAL	YSCPAM
YSCPAQ	YSCUP	YSCUP000	YSCUP001	YSCUP002	YSCUP003	YSCUP004	YSD40030
YSD40031	YSD40032	YSD40040	YSD40041	YSD40042	YSD40050	YSD40051	YSD40052
YSD40060	YSD40061	YSD40062	YSD4C000	YSD4CK00	YSD4DSM	YSD4E010	YSD4E020
YSD4POS0	YSD4POST	YSD4PRE	YSD4PRE0	YSD4UT01	YSDX0001	YSDX0002	YSDXR000
YSDXR1	YSEMSG	YSESA	YSESD	YSESE	YSESED	YSESH	YSESL
YSESLOG	YSESM	YSESN	YSESP	YSESR	YSESUT	YSHELP	YSHX1
YSHX1R	YSJOB	YSJOBK	YSKFASI1	YSKFASI2	YSKFASIF	YSKFASIM	YSMV
YSMV1	YSNTEG	YSNTEG0	YSONIT	YSONIT1	YSONIT2	YSONIT3	YSPDR1
YSPDXR	YSPHY	YSPHY1	YSPHYR	YSPP	YSPP1	YSPP1A	YSPP2
YSPP3	YSPP4	YSPP5	YSPP6	YSPP7	YSPP8	YSPP9	YSPPJ
YSPRBR1	YSPRBR2	YSPROB	YSPROB1	YSPROB2	YSPROB3	YSPROB4	YSPROB5
YSPROBR	YSPROBR1	YSPROSE	YSPTX	YSPTX1	YSPTXR	YSWX	YSWX1
YSWZ	YSXRAA	YSXRAA1	YSXRAA2	YSXRAA3	YSXRAA4	YSXRAF	YSXRAF1
YSXRAF2	YSXRAF3	YSXRAF4	YSXRAF5	YSXRAF6	YSXRAG	YSXRAG1	YSXRAG2
YSXRAJ	YSXRAJ1	YSXRAJ2	YSXRAJ3	YSXRAJ4	YSXRAK1	YSXRAK10	YSXRAK11
YSXRAK12	YSXRAK2	YSXRAK3	YSXRAK4	YSXRAK5	YSXRAK6	YSXRAK7	YSXRAK8
YSXRAK9	YSXRAQ	YSXRAQ1	YSXRAQ2	YSXRAQ3	YSXRAQ4	YSXRAR	YSXRAR1
YSXRAR2	YSXRAS	YSXRAS1	YSXRAS2	YSXRAT	YSXRAT1	YSXRAT2	YSXRAT3
YSXRAT4	YSXRAT5	YSXRAT6	YSXRAU	YSXRAU1	YSXRAU2	YSXRAV	YSXRAV1
YSXRAV2	YSXRAW1	YSXRAW2	YSXRAZ1	YSXRAZ2	YSXRAZ3	YSXRAZ4	YSXRAZ5
YSXRAZ6	YSXRBA	YSXRBA1	YSXRBA2	YSXRBA3	YSXRBA4	YSXRBA5	YSXRBA6
YTEX	YTQQI001	YTQQI002	YTQQI003	YTQQI004	YTQQI005	YTQQI006	YTQQI007
YTQQI008	YTQQI009	YTQQIOOA	YTQQI00B	YTQQI00C	YTQQIOOD	YTQQI00E	YTQQIOOF
YTQQI00G	YTQQI00H	YTQQI00I	YTQQI00J	YTQQI00K	YTTB		

These routines are deleted by KIDS during the patch installation.