



RESOURCE AND PATIENT MANAGEMENT SYSTEM

Laboratory

Installation Guide

Version 5.2
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Division of Information Resources
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Preface

The Laboratory Installation Guide, version 5.2, has been designed to provide the Indian Health Service (IHS) information systems and laboratory staff with the necessary technical information required to install and implement the Laboratory v 5.2 software package.

This manual was originally written by the Veteran's Administration (VA) for use with the VA Lab package. It has been edited to include the modifications that were made to the VA Lab package for use within IHS.

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1.0 Laboratory

This manual contains complete instructions for a successful installation of the Laboratory package, version 5.2, at your facility. The installation guide is divided into two parts: (1) First Time Installation, and (2) Upgrade from version 5.1. Depending on the current status of the Lab package at your site, you will utilize only one section of this manual.

The installation guide contains detailed instructions on the installation process, post-installation tasks, and troubleshooting. Instructions for setting Lab package parameters, making site-specific changes, and other post-installation setup tasks are provided in the Laboratory Technical manual and the Planning and Implementation guide.

1.1 File List

The following files encompass the Laboratory package, version 5.2. The table below lists the name, title, and description of each file. These files are required for successful installation and implementation of the Lab package.

File	Title	Description
Ir_0510.05n		Notes for installation of patch 5 to version 5.1 of the Lab package
Ir_0510.05p		Patch 5 to version 5.1 of Lab. This patch is designed to indicate any potential problems during the database conversion of 5.1 to 5.2 as well as an estimate of time required to convert the database.
Ir_052n.pdf	DHCP Release Notes	Documentation of changes between version 5.1 and 5.2 of the Lab package
Ir_052i.pdf	IHS Laboratory Installation Guide Part I: First Time Install Part II: Upgrade of 5.1 to 5.2	Instructions and notes for first time installation and for upgrading an installation from version 5.1 to 5.2 of Lab
Ir_052s.pdf	DHCP Security Guide	Guidelines for security management and access to Lab
Ir_052t.pdf	DHCP Technical Manual	Technical information for the setup and management of Lab
Ir_052u.pdf	DHCP User Manual	Guidelines for Lab system users
Ir_52o1.pdf	DHCP Planning and Implementation Guide	Directions to effectively implement, maintain, and manage the Lab package
Ir_52o2.pdf	DHCP Anatomical Pathology User Manual	Guidelines for users of the Anatomical Pathology module of the Lab package
Ir_52o3.pdf	DHCP Blood Bank User Manual	Guidelines for users of the Blood Bank module of the Lab package

File	Title	Description
lr_52o4.pdf	DHCP Laboratory Universal Interface: Patch LA*5.2*17 Patch LR*5.2*65 and DHCP HL7 Interface Specifications	Documentation associated with Laboratory Universal Interface based upon HL7 protocols.
lr_0520.r		Routines to install version 5.2 of the Lab package.
lr_0520.g		Lab globals for first time installation of Lab package.
la_0520.r		Routines to install autoinstrument files associated with version 5.2 of the Lab package.
blr_052t.pdf	IHS RPMS Laboratory Package/PCC Link Technical Manual	Directions to setup and maintain the link between the Lab package and the PCC.
blr_0520.r		Routines to establish the link between version 5.2 of the Lab package and the PCC.
blr_0520.g		Lab CPT Globals for first time Lab installation.

2.0 First Time Installation

The Laboratory First Time Installation process consists of the following twelve steps. Each of these steps is described in this section of the installation guide.

1. BLRINIT (to populate PCC conversion files)
2. blr_0520.g (to populate Lab CPT files)
3. BLRVLABC (PCC Lab matching for data conversion)
4. BLRFCLEN (to remove old lab data files)
5. LR63INIT (to populate test data names)
6. LAINIT (to load Automated Instrument options and data)
7. lr_0520.g (to load Labs globals)
8. LRINIT (Installation Laboratory V 5.2)
9. BLRVLABC (post PCC conversion)
10. BLRVLABP (post accession area/institution conversion)
11. Setup of BLR Master Control file
12. Restart journaling

Note: After the installation process is complete, you must install the IHS PCC AUPN Patch 6 *if not already installed*

This section of the manual contains an overview of each of the required steps for the first-time installation of Lab, V 5.2. After the instructions is a sample installation script for reference.

You will begin the installation process by performing the pre-installation steps outlined on the following page. Then follow the installation and post-installation instructions, in sequential order as presented here.

2.1 Requirements

2.1.1 Test Account

It is very advantageous to have a functional test account (UCI) that mimics your site's production account. If resources allow, a mirror image is best. Perform the installation first in the test account. Resolve any potential problems and conduct staff training before installation into your production account.

2.1.2 Required Software

Package	Lowest Version Required
Kernel	8.0
FileMan	21
Laboratory (if already installed)	5.1 (with IHS patch lr_0510.05p applied)

Note: If Laboratory Version 5.1 has already been installed but never used for patient care or data entry, it may be overwritten by doing a first time installation.

2.1.3 Laboratory Global Requirements

In general, the Laboratory globals (^LR, ^LRO, and ^LAC) represent the globals that tend to expand in size. It is recommended that these globals be placed on a relatively empty disk. The other Lab globals are somewhat static. The size of the dynamic globals can be controlled through the purge or archive functions.

2.1.4 Disk Requirements

The required size in megabytes is determined by the number of patients seen and the ordering practices of the medical center. The complexity of the medical care delivered appears to correlate well with disk requirements.

It is estimated that the base requirement of disk space would be an increase of 10-15% for a small-medium complexity level (non-RISC) facility to a high of 20-30% for complexity Class I, II, over current disk space levels.

Complexity Level	Disk Growth
Class I or Class II	20-30%
Small-Medium (non RISC)	10-15%

A precise prediction cannot be accurately made for any individual facility. Each facility has different data collection/management reporting requirements.

2.1.5 Hardware Requirements

If you plan to use bar codes, label printers capable of printing bar codes in the format required by the clinical instrumentation used by the Laboratory Service are required. This will allow the use of the accession bar code printing provided in the Laboratory Version 5.2 software. Entries in Terminal Type file (#3.2) **must** have proper escape code sequences for Bar Code On/Bar Code Off for bar code printers in use.

Video terminals used to view laboratory results within and outside of the laboratory should support reverse and blink video. Laboratory Version 5.2 software provides visual alerts of critical patient data on video output. Entries in Terminal Type file (#3.2) must have proper escape code sequences for Video On/Video Off and Blink On/Blink Off for video terminals in use.

2.1.6 Installation Files

Laboratory Version 5.2 Installation consists of several UNIX/DOS files supplied by your ISC. Refer to the File List presented on page 1 for details.

2.2 Pre-Installation Instructions

***WARNING:** You must perform a **complete backup** of your system before proceeding!

The files required for Laboratory First Time Installation process are the following:

Tape/Disk/Files	Routines/Globals
blr_0520.r	BLR* IHS Utilities and PCC conversion routines
blr_0520.g	IHS LAB CPT Global (First Time Only) ^BLRCPT(
lr630520.r	LR63INIT ("CH" Subscript Data Names, for first time sites only)
la__0520.r	LA* routines (Lab Automated Instruments, for first time sites only)
lr_0520.r	LRINIT (Laboratory Service)
lr_0520.g	First Time Installation Globals ^LAB(^LRO(^LAHM

2.3 Installation Process (First-Time Installation)

***WARNING:** The First Time Installation process **must** be implemented in the following sequence.

2.3.1 Step 1 – IHS Utilities Installation (BLRINITs)

Step 1 is done via the installation of the BLR namespaced routines. This init installs additional files used by IHS in conjunction with the LR routines. This first step matches entries in PCC to new Lab Test entries when the first time installation is completed. This requires your laboratory personnel assistance. Users can be on the system during this time. Step 1 can be performed a day before the actual installation. A listing of the acceptable tests for matching is found in the appendix of this section of the manual.

Load the blr_0520.r file and run the init.

```
D ^%RR

MSM - Routine Restore Utility

Enter input device <HFS>: Host File Server
File Name >: /m/lab52/blr_0520.r
Routine(s) saved at 2:21 PM 3-SEP-97
Header comment is: BLR IHS LAB Version 5.2 9/3/97fje
Selective restore? (allows rename) <N>: NO
Restoring... [NOTE: 129 routines]

Select OPTION NAME:
[ONE,BBB]>D ^BLRINIT

This version (#5.2) of 'BLRINIT' was created on 20-NOV-1997
(at TUCAPD, by VA FileMan V.21.0)

I AM GOING TO SET UP THE FOLLOWING FILES:

 68.999999901LAB VA-IHS LINK
Note: You already have the 'LAB VA-IHS LINK' File.
```

2.3.2 Step 2 – Database Global Installation for BLR

Step 2 loads the globals associated with the IHS BLR routines. Users can be on the system during this time.

Load the blr_052.g global

```
[ONE,BBB]>D ^%GR

MSM - Global Restore Utility
07-APR-97 12:42 PM

Enter input device <HFS>: Host File Server
File Name >blr_0520.g

Global(s) saved at 10:47 AM 31-MAR-97.
Header comment is : BLR IHS New Install CPT Global 3/30/97FJE

Selective restore (allows rename) <N>: NO

Restoring...
Global: ^BLRCPT ... Restored
Restore Complete
```

2.3.3 Step 3 – Database Conversion

Step 3 includes the BLRVLABC conversion routine set. These routines match entries in PCC that used the old Lab 60 names to the new entries being installed with the first time 5.2 install. No users should be on the system during Steps 3 through 11.

With your laboratory personnel present, perform the PCC lab test matching process by running BLRVLABC.

The appendix of this section of the manual has a list of test names to choose from. If you cannot find a match, use test names like spacer1, then after the conversion add tests to file 60 and repoint. This process is nondestructive and can be run several times if necessary.

```
[ONE,BBB]>D ^BLRVLABC
      AUPNVLAB Repointer Utility
This routine finds entries in the AUPNVLAB global that may need repointing after
the Lab Package is installed.
This routine must be run just prior to the installation.
ALL identified tests must be matched or the Lab post init will fail.

I will first find all PCC V LAB entries with a bad pointer to file 60...

This tag finds all VLAB tests that have NO entry in File 60
Entries are found in a temp global '^BLRVLC("BAD LABTEST POINTER")'

NO Bad pointers found in the V LAB file

I will next find all the tests that need repointing...

I have previously located tests found in V LAB. You must kill the
'BLRVLC' global if you need to start completely over.

I will now have you try to match UNRESOLVED entries, and verify the auto-matched
entries, with the new LAB entries...

TEST: WBC has been matched to WBC
Is this O.K.? Yes// <RETURN> (Yes)
TEST: HCT has been matched to HEMATOCRIT
Is this O.K.? Yes// <RETURN> (Yes)

[PROCESS CONTINUES. REFER TO SAMPLE INSTALL SCRIPT FOR DETAILS]
```

2.3.4 Step 4 – Removing All Old Laboratory Files

Step 4 includes the BLRFCLEN routine. This routine removes **all** Lab data and Data Dictionaries. BLRFCLEN should be run immediately after the completion of Step 3. No users should be on the system during Steps 3 through 11. Step 4 of the installation process involves 3 parts, which are detailed here.

2.3.4.1 Part A

Remove **ALL** users from the system. When you remove the users from the system - DO NOT use the Disable Kernel Log-on option. This also stops TaskMan, which must remain running and functional.

2.3.4.2 Part B

Perform backup and journaling as follows.

RISC Sites

1. Perform a full system backup of your RPMS system.
2. Stop journaling for Lab globals.

SCO/DOS 486 Sites

1. Perform a full system backup of your RPMS system.
2. Ensure that all journal spaces have been re-initialized and contain no data.
3. Sign on to the server where TaskMan is running.

To stop journaling for the Lab globals, follow the example presented here:

```
ONE,BBB]>D ^%GCH
      MSM - Global Characteristics Utility
      Global selector: ^L*
      10 globals selected.

      Global selector: ^
      Select OPTION

      1 Collating Sequence
      2 Global Growth
      3 Protection
      4 Journaling
      5 Allow/Prevent KILL

      Enter option 4

      Select Journaling Option

      1 Always journal
      2 Journal only when UCI is journaled
      3 Never journal

      Select Option: 3 Never journal

      Select OPTION

      1 Collating Sequence
      2 Global Growth
      3 Protection
      4 Journaling
      5 Allow/Prevent KILL

      Enter option:

      Changing characteristics for 10 globals.
      10 globals processed.
      [ONE,BBB]>
```

2.3.4.3 Part C

Use a terminal that can provide a **hard copy** of the process. You should now access your system and proceed to the programmer prompt level.

```
[ONE,BBB]>D ^XUP  
Setting up programmer environment  
Access Code: Enter Access Code  
Terminal Type set to: C-VT320  
Select OPTION NAME: <RETURN>  
  
[ONE,BBB]>SET DTIME=9999
```

This will set your local partition variables. Failure to have proper local variables will cause the environmental check to abort to remove all old Lab-associated data and files.

```
[ ONE , BBB ]>D START^BLRFCLEN
```

2.3.5 Step 5 – Installation of the Laboratory Data Dictionary (LR63INITs)

Step 5 includes the LR63INITs. The LR63INITs should be run immediately after the completion of Step 5. No users should be on the system during Steps 3 through 11.

Load the lr__0520.r files required for the Laboratory First Time Installation process.

```
[ONE,BBB]>D ^%RR

      MSM - Routine Restore Utility

Enter input device <HFS>: Host File Server
File Name >: /m/lab52/lr_0520.r
Routine(s) saved at 2:14 PM 3-SEP-97
Header comment is: LR Version 5.2T2 9/3/97fje
Selective restore? (allows rename) <N>: NO
Restoring... [NOTE: 2273 routines]

[ONE,BBB]>D ^LR63INIT

This version (#5.2) of 'LR63INIT' was created on 13-AUG-1997
(at TUCAPD, by VA FileMan V.21.0)

I HAVE TO RUN AN ENVIRONMENT CHECK ROUTINE.

      This init will over write your DATA NAMES (#63)
Are you sure this is what you want? No// Y (Yes)
I AM GOING TO SET UP THE FOLLOWING FILES:
      63          LAB DATA

ARE YOU SURE EVERYTHING'S OK? No// Y (Yes)

...EXCUSE ME, LET ME PUT YOU ON 'HOLD' FOR A SECOND.....
NOTE THAT FILE SECURITY-CODE PROTECTION HAS BEEN MADE
```

2.3.6 Step 6 – Installation of Auto-Instrument Data Dictionary (LAINITs)

Step 6 includes the LAINITS. The LAINITs should be run immediately after the completion of Step 5. No users should be on the system during Steps 3 through 11. These inits create the auto-instrument data dictionary.

Restore the auto-instrument routines and run the LAINIT.

```
[ONE,BBB]>D ^%RR

      MSM - Routine Restore Utility

Enter input device <HFS>: Host File Server
File Name >: /m/lab52/la_0520.r
Routine(s) saved at 2:17 PM 3-SEP-97
Header comment is: LAB INSTRUMENT INITs Version 5.2 9/3/97fje
Selective restore? (allows rename) <N>: NO
Restoring... [NOTE: 317 routines]

[ROUTINE LIST PRINTS HERE]

Set up your environment

[ONE,BBB]>D ^XUP

Setting up programmer environment
Access Code:

Terminal Type set to: C-VT100
Select OPTION NAME:
Run the LAINIT:
[ONE,BBB]>D ^LAINIT
```

2.3.7 Step 7 – Installation of the LAB globals (lr_0520.g)

Step 7 includes the Day One globals. The global restore should be run immediately after the completion of Step 6. No users should be on the system during Steps 3 through 11.

Load the Laboratory globals.

```
[ONE,BBB]>D ^%GR

MSM - Global Restore Utility
02-APR-97 3:23 PM

Enter input device <HFS>: Host File Server
File Name >: lr_0520.g

Global(s) saved at 10:39 AM 31-JUL-97.
Header comment is : LR New Install LAB Globals 5.2 7/31/97FJE

Selective restore (allows rename) <N>: NO

Restoring...
```

2.3.8 Step 8 – Installation of Laboratory 5.2 Routines and Menus (LRINITs)

Step 8 includes the LRINITs. The LRINITs should be run immediately after the completion of Step 7. No users should be on the system during Steps 3 through 11.

```
[ONE,BBB]>D ^LRINIT  
.  
[ONE,BBB]>D ^XUP  
  
Select OPTION NAME:  
[ONE,BBB]>D POST^LRSETUP  
  
This procedure will purge/kill all entries in the ^LR( global  
and the ^LRO( global. This should not be ran by any site already  
running the Laboratory Package. It should only be used by First  
Time Installation Sites. If your are not a First Time installation  
DO NOT RUN this routine. If you have questions, contact your  
Information Systems Center (ISC) before continuing  
  
Do you Wish to continue ? No// Y (Yes)  
  
ARE YOU CERTAIN - LAST CHANCE ? No// Y (Yes)  
  
In order to continue, you must answer the next prompt by  
entering 'YES' -- A simple 'Y' will not work  
  
IF YOU ARE READY ANSWER 'YES' YES  
  
This will take a while  
  
Your files have been purged to day 1 status
```

2.3.9 Step 9 – PCC Data Repointing

Step 9 repoints the matched lab test entries (Step2). The UPDATE^BLRVLABC should be run immediately after the completion of Step 8. No users should be on the system during Steps 3 through 11.

```
[ONE,BBB]>D UPDATE^BLRVLABC  
  
CONVERTING OLD AUPNVLAB POINTERS TO NEW POINTERS  
This will take some time....  
  
Repointing is finished
```

2.3.10 Step 10 – Lab Test Institution Repointing

Step 10 repoints the entries in File 60 to the correct institution. The BLRVLABPs should be run immediately after the completion of Step 9. No users should be on the system during Steps 3 through 11.

```
[ONE,BBB]>D ^BLRVLABP  
Do you want to use SELLS HOSPITAL/CLINIC as your Lab Facility?? Yes// <RETURN>  
(Yes)  
Is everything OK? No// Y (Yes)
```

2.3.11 Step 11 – BLR Master Control File Setup

Step 11 sets up the BLR Master Control file. The setup should be run immediately after the completion of Step 10. No users should be on the system during Steps 3 through 11.

Set up the BLR Master Control file to pass data into the transaction log and PCC.
Note: You must have installed patch 6 of AUPN9320 for data to pass correctly into PCC. You must answer NO to the LAB LOG TO PCC: field below if the patch is not installed.

```
[ONE , BBB]>D P^DI

Select OPTION: ENTER OR EDIT FILE ENTRIES

INPUT TO WHAT FILE: ACCESSION// BLR MASTER CONTROL
(1 entry)
EDIT WHICH FIELD: ALL// <RETURN>

Select BLR MASTER CONTROL SITE: ?
Answer with BLR MASTER CONTROL SITE: SSELLS HOSPITAL/CLINIC

You may enter a new BLR MASTER CONTROL, if you wish

Answer with LOCATION NAME
Do you want the entire 3038-Entry LOCATION List? SSELLS_??
Answer with 'Yes' or 'No': N
Select BLR MASTER CONTROL SITE: SSELLS HOSPITAL/CLINIC      TUCSON SSELLS 01
...OK? Yes// <RETURN> (Yes)

LAB LOG TRANSACTION: Y YES
LAB LOG TO PCC: Y YES
LOG PAT DATA ONLY: Y YES
START PROCESSING DATE: T (SEP 03, 1997)
GUI LAB ORDER SEND PAT: N NO
GUI LAB ORDER LAB COLLECT: N NO
GUI LAB ORDER WARD COLLECT: N NO
GUI LAB MULTIPURPOSE ACC: N NO
ACCESSION TEST GROUP TEMPLATE: <RETURN>
Select PROCESSING DATE: T SEP 03, 1997
LAST TRANSACTION ASSIGNED: <RETURN>
LAST TRANSACTION PROCESSED: 0

Select BLR MASTER CONTROL SITE: <RETURN>
```

2.3.12 Step 12 – Restart Journaling

To restart the journaling, follow the sample dialog presented below.

Recommended journaling of Laboratory-related globals:

<code>^LAB</code>	(Mandatory)	<code>^LRD</code>	(Mandatory)
<code>^LRO</code>	(Mandatory)	<code>^LRE</code>	(Optional)
<code>^LR</code>	(Mandatory)	<code>^LRT</code>	(Optional)
<code>^LAM</code>	(Mandatory)		

```
[ONE,BBB]>D ^%GCH

MSM - Global Characteristics Utility

Global selector: ^L*
12 globals selected.

Global selector: ^
Select OPTION

1 Collating Sequence
2 Global Growth
3 Protection
4 Journaling
5 Allow/Prevent KILL

Enter option: 4 Journaling

Select Journaling Option

1 Always journal
2 Journal only when UCI is journaled
3 Never journal

Select Option: 2 Journal only when UCI is journaled

Select OPTION

1 Collating Sequence
2 Global Growth
3 Protection
4 Journaling
5 Allow/Prevent KILL

Enter option:

Changing characteristics for 12 globals.
1 globals processed.
2
3
4
5
6
7
8
9
10
11
12
```

Reminder Note: If you have not already installed IHS patch
aupn9320.06p, you may do so now. Instructions for this
installation process are described below. Installation of IHS
Patch aupn9320.06p

IHS patch aupn9320.06p is the PCC Data Dictionary Patch 6 to the V Lab, V Micro,
and V Blood Bank files. The setup should be run immediately after the completion of
Step 11 *if not previously installed*. No users should be on the system during this patch

installation. If this patch is not installed, data will not pass into PCC from the Lab package and each try will result in an error. Below is a sample script for the installation of the IHS patch aupn9320.06p IF NOT ALREADY COMPLETED.

```
[ONE,BBB]>D ^%RR

      MSM - Routine Restore Utility

Enter input device <HFS>: Host File Server
File Name >: /m/lab52/aupn9320.06p
Routine(s) saved at 1:49 PM 3-SEP-97
Header comment is: AUPN Version 93.2 PATCH 6
Selective restore? (allows rename) <N>: NO
Restoring... [81 ROUTINES RESTORED]
.
.
.

[DKR,DEV]>D ^AUPNP6

      This is upgrade 6 to AUPN v 93.2.

      Upgrade 6 distributes the V LAB, V MICROBIOLOGY, V BLOOD BANK
      files and templates to support the lab package.
      It also distributes several fields in the V MEDICATION file to
      support outside drug entry.

      This version (#93.2) of 'AUP6INIT' was created on 24-JUN-1997
      (at TUCSON DEVELOPMENT 486 SCO-BOX, by VA FileMan V.21.0)

      I AM GOING TO SET UP THE FOLLOWING FILES:
      9000010.09V LAB
      Note: You already have the 'V LAB' File.

      9000010.14V MEDICATION (Partial Definition)
      Note: You already have the 'V MEDICATION' File.

      9000010.25V MICROBIOLOGY
      Note: You already have the 'V MICROBIOLOGY' File.

      9000010.31V BLOOD BANK
      Note: You already have the 'V BLOOD BANK' File.

      SHALL I WRITE OVER FILE SECURITY CODES? No// Y (Yes)
      NOTE: This package also contains INPUT TEMPLATES
            SHALL I WRITE OVER EXISTING INPUT TEMPLATES OF THE SAME NAME? Yes// Y
            (Yes)

      ARE YOU SURE EVERYTHING'S OK? No// Y (Yes)

      ...SORRY, LET ME PUT YOU ON 'HOLD' FOR A SECOND.....
      _OK, I'M DONE.
      NOTE THAT FILE SECURITY-CODE PROTECTION HAS BEEN MADE
      Deleting package entry AUP6
```

2.4 Post-Installation Instructions:

2.5 Laboratory Information Manager (LIM)

Remember, this is a first time installation so you **must** set up the Laboratory Site Parameters and the Day One files before you use the Laboratory package.

You should work with your Site Manager to schedule the tasks necessary for the daily operation of the Lab package. The appendix has a list of tasks associated with the Lab package. You should task the following two tasks to run 1 minute after midnight and re-task the process daily.

1.	LRTASK NIGHTY	LRNIGHT	Routine run nightly by TaskMan to do some lab cleanup.
2.	LRTASK ROLLOVER	LROLOVER	Routine run each night by TaskMan to roll forward the unverified accessions.

3.0 LRTASK Options

OPTION	ROUTINE	DESCRIPTION
LRTASK ACS	LRACS	Supervisor's daily summary report based on File #64.5. The format is within location, by patient. If a summary is desired by accession number, use the LR SUP SUMMARY. LR SUP SUMMARY is more comprehensive and bulkier. This option should be chosen only if the job failed to run.
LRTASK CONJAM	LRCONJAM	Run by TaskMan each night to set up the controls for the load/worklist list.
LRTASK CUM	CL2^LRAC	Function automatically run by TaskMan. This function should only be selected if the job failed to start. Any other reprints or reruns of any part of the cumulative should be initiated via one of the reprint options in the cumulative menu. Various versions of this option can be created if multiple devices are used to print the cumulative.
LRTASK DAILY INTERIM 1	AIDQ^LRRP2	MenuMan queue option for the first daily interim cumulative report.
LRTASK DAILY INTERIM 2	AIDQ^LRRP2	Same as LRTASK DAILY INTERIM 1.
LRTASK DISCHARGE	DQ~LRACSUM	For automatic queuing of a Laboratory discharge summary for patients discharge "T- 1" from the date this option is invoked. The report is in a similar format as the full patient summary and the cumulative report. The only results that are printed are those that are ordered from the date of admission to the date of discharge.
LRTASK LAB	DQ~IAB	Option to be used by the TaskMan to start up the background 'LAB' routine each time the system is started from a boot.
LRTASK NIGHTY	LRNIGHT	Routine run nightly by TaskMan to do some lab cleanup.
LRTASK PHSET	LRPHSET	Routine run each day by TaskMan to create the first collection list.
LRTASK PHSET1	LRPHSET	Routine run each day by TaskMan to create subsequent collection lists.
LRTASK ROLLOVER	LROLOVER	Routine run each night by TaskMan to roll forward the unverified accessions.

4.0 IHS Lab V Conversion List

Use this list to help decide which PCC Lab tests should be converted. This alphabetical list contains the tests available when installing the Lab package as a first time installation. If you cannot find a match that adequately describes the test in PCC, you should choose an entry like spacer1, then after the installation is complete, edit the PCC Lab entries to reflect new tests that you have added to the Laboratory package.

1, 25-DIHYDROXYVIT D3
1/2HR LTT
1/2Hr.GTT (URINE)
11-DEOXYCORTISOL
17-HYDROXYCORTICOSTEROIDS
17-HYDROXYPROGESTERONE
17-KETOGENIC STEROIDS
17-KETOSTEROIDS, TOTAL
1Hr.GTT (URINE)
25 OH VITAMIN D
2HR LTT
2Hr.GTT (URINE)
3HR LTT
3Hr.GTT (URINE)
4Hr.GTT (URINE)
5' NUCLEOTIDASE
5Hr.GTT (URINE)
6Hr.GTT
6Hr.GTT (URINE)
A/G RATIO
A2 HEMOGLOBIN BY COLUMN
ABNORMAL FORMS
ABO TITER
ABO/RH TYPING
ACANTHOCYTES
ACETALDEHYDE
ACETAMINOPHEN
ACETAZOLAMIDE
ACETONE
ACETYLCHOLINE RECEPTOR
ACID PHOSPHATASE
ACTH
ACTIVE METABOLITE
ADDIS COUNT
ADENOVIRUS TITER
AFB CULTURE
AFB CULTURE & SMEAR
AFB SMEAR
ALBUMIN
ALBUMIN, MICRO
ALCOHOL PROFILE
ALDOLASE
ALDOSTERONE
ALK PHOSPHATASE, HEAT LABILE
ALK PHOSPHATASE, HEAT STABLE
ALKALINE PHOSPHATASE
ALL
ALPHA-1 FRACTION
ALPHA-1 GLOBULIN
ALPHA-1-ANTITRYPSIN
ALPHA-2 FRACTION
ALPHA-2 GLOBULIN
ALPHA-FETOPROTEIN
ALUMINUM
AM PHOSPHATE CRYSTALS
AM URATE CRYSTALS
AMIKACIN
AMINOLEVULINIC ACID
AMITRIPTYLINE
AMITRIPTYLINE & NORTRIPTYLINE
AMMONIA
AMOEBOIC IHA ANTIBODY
AMORBARBITAL
AMORPHOUS SEDIMENT
AMOXAPINE
AMPHETAMINES
AMPICILLIN

AMYLASE
ANA PANEL
ANA PATTERN
ANA TITER
ANAEROBE IDENTIFICATION
ANAEROBIC CULTURE
ANDROSTENEDIONE
ANGIOTENSIN-1
ANION GAP
ANISOCYTOSIS
ANTI MITOCHONDRIAL ANTIBODY
ANTI SMOOTH MUSCLE
ANTI-DEOXYRIBONUCLEASE
ANTI-DNA ANTIBODY
ANTI-EPIDERMAL AB
ANTI-GLOM BASEMENT MEM
ANTI-HYALURONIDASE TITER
ANTI-MICROSOMAL ANTIBODY
ANTI-MYOCARDIAL AB
ANTI-PARIETAL CELL ANTIBODY
ANTI-RETICULIN AB
ANTI-RNP
ANTI-SKELETAL MUSCLE
ANTI-STRIATED MUSCLE
ANTI-THYROGLOBULIN ANTIBODY
ANTI-THYROID ANTIBODIES GROUP
ANTIBIOTIC LEVEL
ANTICENTROMERE
ANTICOAGULANTS
ANTIDIURETIC HOR
ANTIEPILEPTICS
ANTIMONY
ANTISTREPTOLYSIN SC
ANTITHROMBIN III
ARBOVIRUS CALIF TITER
ARBOVIRUS EEE TITER
ARBOVIRUS SLE TITER
ARBOVIRUS WEE TITER
ARSENIC
ARTERIAL BLOOD GASES
ARYLSULFATASE A
ASCARIS
ASO
ASPERGILLUS AB IMMUNODIFFUSION
ASPERGILLUS COMPLEMENT TITER
ATYPICAL LYMPHOCYTES
B 12
B LYMPHOCYTES
BACTERIAL IDENTIFICATION
BANDS
BARBITURATES
BASE EXCESS
BASO
BASO%, AUTO
BASOPHILIC STIPPLING
BENCE JONES PROTEIN
BENZENE
BENZODIAZEPINES
BERYLLIUM
BETA 2-MICROGLOB
BETA FRACTION
BETA GLOBULIN
BETA LACTOGLOBULIN
BETHESDA ASY
BICARBONATE (SBC)
BILIRUBIN, DIRECT
BILIRUBIN, TOTAL

BILIRUBIN, TOTAL & DIRECT
BIOCEPT G
BISMUTH
BLASTOMYCES AB
BLASTOMYCES COMPLEMENT TITER
BLASTS
BLEEDING TIME
BLOOD CULTURE
BLOOD GASES
BONE MARROW
BROMIDE
BRUCELLA AGGLUTINATION
BRUCELLA BLOCKING ANTIBODIES
BURR CELLS
BUTABARBITAL
BUTALBITAL
C DIFFICILE CULTURE/TOXIN
C REACTIVE PROTEIN
C-1Q COMPLEMENT COMPONENT
C-1Q IMMUNE COMPLEX
C-PEPTIDE
C1 ESTERASE INHIBIT.
CADMIUM
CAFFEINE
CALCITONIN
CALCIUM
CALCIUM OXALATE CRYSTALS
CALCULATED OSMOLALITY
CALCULUS
CAMPYLOBACTER CULTURE
CANDIDA IMMUNO DIFF
CANDIDA PRECIPITIN
CANNABINOIDS
CARBAMAZEPINE
CARBON MONOXIDE
CARBON TETRACHLORIDE
CARDIAC ENZYMES
CARDIAC ISOENZYME
CARISPRODAL
CAROTENE
CATECHOLAMINES
CATECHOLAMINES, FRACT.
CBC
CBC & MORPHOLOGY (NO DIFF)
CBC & MORPHOLOGY (WITH DIFF)
CBC PROFILE
CEA
CEA-S, RIA
CELL COUNT (FLUID)
CERULOPLASMIN
CHEM 11
CHEM 20
CHEM 7
CHLAMYDIA CULTURE
CHLAMYDIA TITER
CHLORAL HYDRATE
CHLORAMPHENICOL
CHLORAZEPATE
CHLORDANE
CHLORDIAZEPOXIDE
CHLORIDE
CHLORPHENIRAMINE
CHLORPROMAZINE
CHLORPROPAMIDE
CHOLESTEROL
CHOLESTEROL CRYSTALS
CHOLINESTERASE

CHOLYLGLYCINE
CHORIONIC GONADOTROPIN
CHROMIUM
CHROMOSOME ANALYSIS
CHROMOSOME FRAGILE-X
CHROMOSOMES PROPHASE
CHROMOSOMES, TISSUE
CHROMOSOMES: MOSAIC
CHROMOSOMES: PH-1
CHROMOSOMES: ROUTINE
CHROMOSOMES: SEX-MOS
CHYLOMICRONS
CIE SCREEN
CIE: CLOSTRIDIUM DIFFICILE
CIE: GROUP B STREPTOCOCCUS
CIE: H. INFLUENZA
CIE: MENINGOCOCCUS
CIE: PNEUMOCOCCUS
CIMETIDINE
CLADOSPORIUM HERBAR
CLONAZEPAM
CMV
CO2
CO2T
COAGULATION (PT & PTT)
COBALT
COCAINE
COCCIDIODES AB
COCCIDIODES PRECIPITIN
COCCIDIODES SCREEN
COCCIDIODES CF TITER
COCCIDIODES IDCF TITER
COCCIDIODES LPA TITER
CODEINE
COHB%
COLD AGGLUTININS
COLLECTION TIME
COLOR
COLORADO TICK FEVER TITER
COMPLEMENT C2
COMPLEMENT C3
COMPLEMENT C4
COMPLEMENT C5
COMPLEMENT C6
COMPLEMENT CH50
COMPLEMENT DECAY RATE
COMPLEMENT PANEL
COMPLEMENT TOTAL
COMPUTED CREATININE CLEARANCE
CONVALESCENT
COOMBS, DIRECT/INDIRECT
COPPER
COPROPOPHYRIN
CORTICOSTERONE
CORTISOL
COXSACKIE A 1-10 TITER
COXSACKIE B 1-6
CPK
CPK-MB
CPK-MB/CPK
CREATINE
CREATININE
CREATININE CLEARANCE
CRYOFIBRINOGEN
CRYOGLOBULINS
CRYPTOCOCCUS ANTIGEN
CRYPTOCOCCUS INDIA INK

CRYPTOSPORIDIUM
CRYSTALS
CULTURE & SUSCEPTIBILITY
CYANIDE
CYCLIC AMP
CYCLOSPORIN
CYSTINE CRYSTALS
CYSTINE QUANT
CYTOLOGY
CYTOMEGALO IFA
CYTOMEGALOVIRUS
CYTOPLASMIC AB
DARK FIELD MICROSCOPIC EXAM
DEOXYCORTICOSTERONE
DESIPRAMINE
DESMETHYLDUXEPIN
DHEA
DHEA-S
DIAZEPAM
DIBUCAIN NUMBER
DIC WORK-UP
DIELDRIN
DIFF & RBC MORPHOLOGY
DIFF COUNT (BLOOD)
DIFF COUNT (FLUID)
DIGITOXIN
DIGOXIN
DIGOXIN (STAT)
DIHYDROTESTOSTERONE
DILANTIN
DIMETHADIONE
DIPHENHYDRAMINE
DISOPYRAMIDE
DISULFIRAM
DNA
DNA PROBE CHLAMYDIA
DNA PROBE GC
DOHLE BODIES
DOPAMINE
DOXEPIN
DOXEPIN & N-DESMETHYLDUXEPIN
ECHO, 14, 18, 20, 25, 28 TITER
ECHO, 2, 3, 4, 7, 8, 11 TITER
ECHO, 6, 9, 16, 30 TITER
EOS%, AUTO
EOSINO
EPINEPHRINE
EPSTEIN BARR
ERYTHROPOIETIN
ESTRADIOL RECEPTOR ASSAY
ESTRADIOL, 17-B
ESTRIOL
ESTROGEN
ESTRONE
ETHANOL
ETHCHLORVYNOL
ETHINAMATE
ETHOSUXIMIDE
ETHOTOIN
ETHYLENE GLYCOL
ETIOCHOLANOLONE
FACTOR II
FACTOR IX
FACTOR V
FACTOR VII
FACTOR VIII ACTIVITY
FACTOR VIII ANTIGEN

FACTOR VIII MULTIMER
FACTOR VIII PROFILE
FACTOR X
FACTOR XI
FACTOR XII
FACTOR XIII
FAST LTT
FASTING GTT (URINE)
FATTY ACIDS, FREE
FATTY CASTS
FEBRILE AGGLUTININS
FEBRILE AGGLUTINS
FECAL FAT
FECAL LEUKOCYTES
FECAL OCCULT BLOOD
FERRITIN
FIBRIN SPLIT PRODUCTS
FIBRINOGEN
FIGLU
FIO2
FLUORIDE
FLUPHENAZINE-PROLIXN
FLURAZEPAM
FOLATE
FREE HCL
FREE HGB
FREE T4
FREE TRIIODOTHYRONINE
FRUCTOSE
FSH
FTA-ABS
FUNGAL ANTIGEN
FUNGAL IDENTIFICATION
FUNGAL SEROLOGY
FUNGUS ANTIBODY GROUP
FUROSEMIDE
G-6-PD, QUANTITATIVE
GALACTOSEMIA
GASTRIN
GC CULTURE
GENOTYPING
GENTAMICIN
GGT
GIEMSA STAIN
GLOBULIN
GLUCAGON
GLUCOSE
GLUCOSE TOLERANCE (URINE)
GLUCOSE TOLERANCE TEST
GLUCOSE, OTHER
GLUTAMINE
GLUTAMYL TRANSFERASE
GLUTATHIONINE
GLUTETHIMIDE
GOLD
GONADOTROPINS
GONORRHEA SCREEN
GRAM STAIN
GRANULAR CASTS
GRANULOCYTE, ALTERNATE ABS
GROUP B-1
GROUP B-2
GROUP B-3
GROUP B-4
GROUP B-5
GROUP B-6
GROWTH HORMONE

GTT, 1 HR
GTT, 1/2 HR
GTT, 2 HR
GTT, 3 HR
GTT, 4 HR
GTT, 5 HR
GTT, FASTING
GUANASE
GUINEA PIG EPITHELIA
H&H
H. SIMPLEX I
H. SIMPLEX II
HALOPERIDOL
HAM'S TEST
HAPTOGLOBIN
HB (HGB)
HCG
HCG, QUANT
HDL
HEAVY METALS SCREEN
HEINZ BODY STAIN
HELMET CELLS
HELPER T CELLS
HELPER/SUPPRESSOR RATIO
HELPER/SUPPRESSOR T CELL RATIO
HEMATOCRIT
HEMATOLOGY
HEMOGLOBIN
HEMOGLOBIN A1C
HEMOGLOBIN A2 BY COLUMN
HEMOGLOBIN C
HEMOGLOBIN F
HEMOGLOBIN S
HEMOPEXIN
HEPATITIS A ANTIBODY
HEPATITIS B CORE ANTIBODY
HEPATITIS B PANEL
HEPATITIS B SURFACE ANTIBODY
HEPATITIS B SURFACE ANTIGEN
HEPATITIS C
HEPATITIS DIAGNOSTIC PANEL
HEPATITIS E ANTIBODY
HEPATITIS E ANTIGEN
HEROIN
HERPES SIMPLEX, COMMON AG TITER
HETEROPHIL
HETEROPHIL AB DIFFERENTIAL
HEXOSAMINIDASE
HGB ELECTROPHORESIS
HGB SERUM FREE
HISTAMINE
HISTONE-REACTIVE AB
HISTOPATH GROSS SPC
HISTOPLASMA AB
HISTOPLASMA COMPLEMENT TITER
HISTOPLASMA PRECIPITIN
HIV SCREEN
HLA B27
HLA B8
HLA-ABC TYPING
HOMOCYSTINE
HOMOGENISTIC ACID
HOMOVANILLIC ACID
HOWELL JOLLY BODIES
HYALINE CASTS
HYDROXYBUTYRIC DEHYDROGENASE
HYDROXYPROLINE-FREE

HYDROXYPROLINE-TOTAL
HYPERSEGMENTED NEUTROPHILS
HYPNOTIC/SEDATIVES EVAL.
HYPOCHROMIA
IGA
IGD
IGG
IGG SYNTHESIS RATE
IGG, ACUTE
IGG, CONVALESCENT
IGM
IGM, ACUTE
IGM, CONVALESCENT
IMI+DES
IMIPRAMINE
IMIPRAMINE & DESIPRAMINE
IMMUNE COMPLEX-C1Q
IMMUNOELECTROPHORESIS
IMMUNOGLOBULINS
INDIA INK PREP
INDOLE3 ACETIC ACID
INFLUENZA A,BANGKOK TITER
INFLUENZA A,ENGLAND TITER
INFLUENZA A,PHILLIPINES TITER
INFLUENZA B,SINGAPORE
INFLUENZA C
INFLUENZA TYPE A (TITER)
INFLUENZA TYPE B (TITER)
INR
INSULIN
INSULIN ANTIBODIES
INSULIN BINDING
INSULIN, BOVINE
INSULIN, PORCINE
INTRINSIC FACTOR AB
IODINE, INORGANIC
IODINE, TOTAL
IONIZED CALCIUM
IRON
IRON PROFILE
IRON SATURATION
ISOCITRIC-DEHYDROGENASE
ISONIAZID
ISOPROPANOL
KANAMYCIN
KETONES
KOH FUNGAL PREP
KYNURENIC ACID
LACTIC ACID
LACTOSE TOLERANCE
LATEX FIXATION
LDH
LDH 2
LDH 3
LDH 4
LDH 5
LDH1
LDH1/LDH
LDL CHOLESTEROL
LDL-CHOL CALCULATION
LDL/HDL RATIO
LE PREP
LEAD
LECITHIN/SPHINGOMYELIN RATIO
LEGIONELLA AB
LEGIONELLA CULTURE
LEGIONELLA DFA

LEGIONELLA IF STAIN
LEPTOSPIRA AGGLT
LEUCINE CRYSTALS
LEUKOCYTE ALK PHOS SCORE
LH
LIDOCAINE
LIPASE
LIPID PHENOTYPE EVAL.
LIPID PROFILE
LIPIDS, QUALITATIVE
LIPIDS, TOTAL
LIPOPROTEIN, ALPHA
LIPOPROTEIN, BETA
LIPOPROTEIN, PRE-BETA
LIQUIFACTION
LITHIUM
LIVER FUNCTION
LONG ACTING THYROID HORMONE
LSD
LY%, AUTO
LYMPH
LYMPH GRAN VEN
LYMPHOCHORIMOMENINGIT
LYMPHOCYTE ATYPIA, MEAN
LYMPHOCYTE ATYPIA, STA DEV
LYMPHOCYTE, ALTERNATE ABS
LYMPHS
LYSOZYME
LYTES
MACROCYTOSIS
MACROGLOBULINS
MACROPHAGES
MAGNESIUM
MALARIA FORMS
MALARIA SMEAR
MALIGNANT CELLS
MANGANESE
MANUAL LIVER
MAPROTILINE-LUDIOMIL
MARIJUANA SCREEN
MAUVE SPOT
MCH
MCHC
MCV
MEASLES-RUBEOLA TITER
MEGAKARYOCYTE
MELANIN
MENINGITIS ANTIGEN SCREEN
MEPERIDINE
MEPHOBARBITAL
MEPROBAMATE
MERCURY
MESANTOIN
MESOTHELIAL
META
METANEPHRINES, TOT
METHADONE
METHAMPHETAMINE
METHANOL
METHAPYRILENE
METHAQUALONE
METHARBITAL
METHB%
METHEMALBUMIN
METHEMOGLOBIN
METHOCARBAMOL
METHOTREXATE

METHSUXIMIDE
METHYLMALONIC ACID
METHYPRYLON
MHA-TP
MIC/MBC
MICROBIOLOGY TEST LIST
MICROCYTOSIS
MICROHEMATOCRIT
MISCELLANEOUS
MISCELLANEOUS SENDOUT
MO%, AUTO
MONILIA CULTURE
MONO TEST
MONOCYTE, ALTENATE ABS
MONOS
MORPHINE
MOTILITY
MPV
MUCIN CLOT
MUCOPOLYSACCHARIDES
MUMPS
MUMPS SOLUBLE
MUMPS VIRAL
MYCELIAL PHASE
MYCOBACTERIAL IDENTIFICATION
MYCOLOGY CULTURE
MYCOLOGY SMEAR
MYCOPLASMA TITER
MYELIN BASIC PROTEIN
MYELO
MYOGLOBIN
MYSOLINE
N-ACETYL
N-DESAKYL FLURAZEPAM
N-DESMETHYLDUXEPIN
NAFCILLIN
NE%, AUTO
NEONATAL BILIRUBIN
NEUROGENIC VIRAL SCREEN
NEUTROPHIL MATURITY, MEAN
NEUTROPHIL MATURITY, STA DEV
NEWBORN METABOLIC SCREEN
NICKEL
NICOTINE
NIRVANOL
NITROGEN
NON SMAC CHEMISTRIES
NORDIAZEPAM
NORDOXEPIN
NOREPINEPHRINE
NORMETHSUXIMIDE
NORMOCHROMIC
NORMOCYTIC
NORTRIPTYLINE
NUCLEATED RBC/100WBC
NULL
O2CT.
OCCULT BLOOD
OPIATES
ORCHARD GRASS
OSMOLARITY
OSMOTIC FRAGILITY
OTHER
OVA & PARASITES
OVALOCYTES
OXALATE
OXAZEPAM

OXYCODONE
OXYGEN SATURATION
PAP SMEAR
PAPPENHEIMER BODIES
PARAINFLUENZA 1
PARAINFLUENZA 2
PARAINFLUENZA 3
PARAMETHADIONE
PARTIAL THROMBOPLASTIN TIME
PCB-POLYCHLORINATED
PCO2
PCO2 AT PT. TEMP
PEMA
PENTAZOCINE
PENTOBARBITAL
PEPSINOGEN
PEPSINOGEN 1
PH
PH AT PT. TEMP
PHENACETIN
PHENCYCLIDINE
PHENCYCLIDINE (PCP)
PHENCYCLIDINE (PCP)B
PHENOBARBITAL
PHENOL
PHENOLSULFONPHTHALEIN
PHENOTHIAZINE
PHENSUXIMIDE
PHENYLALANINE
PHENYLPROPANOLOLAMINE
PHOSPHOLIPIDS
PHYTANIC ACID
PINWORM EXAM
PLASMA CELLS
PLASMA FREE HGB
PLATELET AB
PLATELET AGGREGATION
PLATELET COUNT
PLT (ESTM)
PMN
PO2
PO2 AT PT. TEMP
PO4
POIKILOCYTOSIS
POLIO VIRUS 1
POLIO VIRUS 2
POLIO VIRUS 3
POLYCHROMASIA
PORPHOBILINOGEN
PORPHYRINS
POTASSIUM
POTASSIUM, STAT
PRAZEPAM
PREALBUMIN
PREGNANCY TEST
PREGNANEDIOL
PREGNANETRIOL
PROCAINAMIDE
PROLACTIN
PROPOXYPHENE
PROPRANOLOL
PROS
PROSTATE SPECIFIC ANTIGEN
PROTAMINE SULFATE
PROTEIN, TOTAL
PROTEUS OX19
PROTEUS OX2

PROTEUS OXK
PROTHROMBIN TIME
PROTIME
PROTOPORPHYRIN
PROTRIPTYLINE
PSEUDOCHOLINESTERASE
PSITTACOSIS
PT
PT CONTROL
PT WITH MIX
PT. TEMP
PTH (C-TERMINAL)
PTH (INTACT)
PTT CONTROL
PYRUVATE
PYRUVATE KINASE SCREEN
Q-FEVER (ACUTE) TITER
QUANTITATIVE CULTURE
QUINIDINE
RA PRECIPITIN AB
RAJI CELL ASSAY
RASHES VIRAL SCREEN
RBC
RBC CASTS
RBC MORPHOLOGY
RDW
REACTION PH
REFERRAL LABORATORY
RENAL EPITHELIAL CELLS
RENAL TUBE EPITH
RENIN
REPTILASE TIME
RESP SYNCTIAL VIRUS TITER
RESPIRATORY VIRAL BATTERY
RESULT
RETICULOCYTES
RETICULOCYTES & CBC
RETINOL BINDING PROTEIN
REV T-3
RH GENOTYPING
RH TITER
RHEUMATOID FACTOR
RIA SET
ROCKY MTN SPOTTED FV. TITER
RPR
RUBELLA SCREEN
RUBELLA TITER
RUBEOLA
SALICYLATE
SALINE TITER
SALMONELLA A-H TITER
SALMONELLA A-O TITER
SALMONELLA AGGLUTINATION
SALMONELLA B-H TITER
SALMONELLA B-O TITER
SALMONELLA C-H TITER
SALMONELLA C-O TITER
SALMONELLA D-O TITER
SALMONELLA GROUP A
SALMONELLA GROUP B
SALMONELLA GROUP C
SALMONELLA GROUP D
SALMONELLA GROUP E
SALMONELLA H ANTIGEN
SALMONELLA O ANTIGENS
SALMONELLA TYPHI-H TITER
SCALE

SCHISTOCYTES
SCHISTOSOMA
SCLERODERMA AB
SCREEN, ALCOHOLS
SCREEN, TOXICOLOGY
SECOBARBITAL
SED RATE
SEGS
SELENIUM
SEmen ANALYSIS
SEQUENCE COAG
SEROLOGY
SEROTONIN
SEROTYPE 11
SEROTYPE 16
SEROTYPE 2
SEROTYPE 4
SEX CHROMATIN TEST
SGOT
SGPT
SIC/SBC
SICKLE CELL PREP
SICKLE CELLS
SMUDGE CELLS
SODIUM
SOMATOMEDIN-C
SPACER1
SPACER10
SPACER11
SPACER12
SPACER13
SPACER14
SPACER2
SPACER3
SPACER4
SPACER5
SPACER6
SPACER7
SPACER8
SPACER9
SPECIFIC GRAVITY
SPEP
SPERM COUNT
SPERM IN URINE
SPERM MORPHOLOGY
SPHEROCYTES
SPINAL CULTURE
SPUTUM SCREEN
SQUAMOUS EPITHELIAL
STERILITY TEST
STOOL CULTURE
STREP B SCREEN
STREP SCREEN
STREPTOZYME
STRYCHNINE
SUGAR WATER TEST
SULFHEMOGLOBIN
SULFONAMIDES
SUPPRESSOR T CELLS
SYNERGY--MIC
SYNERGY--MIC/MBC
SYNOVIAL LINING CELLS
T AND B LYMPHOCYTES
T LYMPHOCYTES
T-4 BINDING GLOBULIN
T3 UPTAKE
TARGET CELLS

TEARDROPS
TEGRETOL
TEICOIC ACID AB
TEST NAME
TESTOSTERONE
TETRACYCLINE
THALLIUM
THEOPHYLLINE
THIAMINE
THIOCYANATE
THIOPENTAL
THIORIDAZINE
THIORIDAZINE-MELLARI
THROAT CULTURE
THROMBIN TIME
THYROGLOBULIN
THYROID GROUP
THYROXINE
TOBRAMYCIN
TOTAL IRON BINDING CAPACITY
TOTAL WHITE COUNT ON CYTOPREP
TOX SCREEN
TOXIC GRANULATION
TOXOPLASMA
TRANSFERRIN
TRANSFUSION REQUEST
TRANSITIONAL EPITHELIAL CELLS
TRANXENE
TRAZODONE
TRI CYCLIC ACID
TRI PHOSPHATE CRYSTALS
TRICHINELLA AGGLUTINATION
TRICHOMONAS
TRICHOMONAS, CULTURE
TRICHROME STAIN
TRICYCLICS
TRIGLYCERIDE
TRIIODOTHYRONINE
TRIMETHADIONE
TRYPSIN
TRYPTAMINE
TSH
TUBE #
TULAREMIA AGGLUTINATION
TURBIDITY
TYPHOID H
TYPHUS AB TITER
TYROSINE CRYSTALS
UIBC
UREA NITROGEN
URIC ACID
URIC ACID CRYSTALS
URINALYSIS
URINE 5HIAA
URINE BACTERIA
URINE BILIRUBIN
URINE BLOOD
URINE CASTS
URINE CLARITY
URINE COLOR
URINE CREATININE
URINE CRYSTALS
URINE CULTURE
URINE DENSITY
URINE DIPSTICK
URINE DRUG SCREEN
URINE EPITH CELLS

URINE GLUCOSE
URINE HEMOSIDERIN
URINE KETONES
URINE LEUKOCYTE ESTERASE
URINE MUCUS
URINE NITRITE
URINE PH
URINE PORPHOBILINOGEN
URINE PROTEIN
URINE RBC
URINE SCREEN
URINE UROBILINOGEN
URINE VOLUME
URINE WBC
URINE YEAST
UROPORPHYRIN
VALPROIC ACID
VANCOMYCIN
VARICELLA ZOSTER(VZ) AB TITER
VASO ACITVE PEPTIDE
VDRL
VENTRICULAR LINING CELLS
VIBRIO CULTURE
VIRAL CULTURE
VIRAL CULTURE, HERPES
VIRAL SEROLOGY
VISCOSITY
VITAMIN A
VITAMIN B-1
VITAMIN B-12
VITAMIN B-2
VITAMIN B-6
VITAMIN C
VITAMIN E
VMA
WAXY CASTS
WBC
WBC CASTS
WESTERGREN ESR & CBC
WHOLE BLOOD GLUCOSE
WHOOPING COUGH CULTURE
WINTROBE ESR & CBC
WINTROBE*
WINTROBE, WESTERGREN, CBC
WK-AUTOLOGOUS CYTAPH NOT 1ST
WK-AUTOLOGOUS CYTAPHERESIS 1ST
WK-AUTOLOGOUS PLASMAPH NOT 1ST
WK-AUTOLOGOUS PLASMAPHERESIS 1
WK-AUTOLOGOUS WHOLE BLOOD 1ST
WK-AUTOLOGOUS WHOLE BLOOD NOT
WK-AUTOPSY H & E
WK-AUTOPSY LOG-IN
WK-AUTOPSY SECTION COMPLETE
WK-AUTOPSY UNSTAINED SLIDE
WK-BLOOD COMPONENT LOG-IN
WK-COMPONENT PREPARATION
WK-CYTOTOLOGY REPORTING
WK-DIRECT CYTAPHERESIS
WK-DIRECTED CYTAPHERESIS
WK-DIRECTED PLASMAPHERESIS
WK-DIRECTED WB DONATION
WK-DONOR ABO/RH RECHECK
WK-DONOR ABO/RH TESTING
WK-DONOR ALT
WK-DONOR COMPONENT PREPARATION
WK-DONOR DEFERRAL
WK-DONOR PHENOTYPING

WK-DONOR UNIT LABELING
WK-DONOR UNIT RELEASE
WK-EM EMBEDDING
WK-EM LOG-IN
WK-EM PRINT/ENLARGEMENT
WK-EM SCAN AND PHOTO
WK-EXTENSIVE GROSS SURGICAL
WK-FROZEN SECTION ADDITIONAL C
WK-FROZEN SECTION BLOCK NOT RU
WK-FROZEN SECTION BLOCK RUSH
WK-FROZEN SECTION BLOCK RUSH A
WK-FROZEN SECTION H & E
WK-GRID EM
WK-HOMOLOGOUS CYTAPHERESIS
WK-HOMOLOGOUS PLASMAPHERESIS
WK-HOMOLOGOUS WB DONATION
WK-PARAFFIN BLOCK
WK-PARAFFIN BLOCK, ADDITIONAL
WK-PATIENT PHENOTYPING
WK-PEDIATRIC UNIT PREPARATION
WK-PLASTIC SECTION
WK-ROUTINE GROSS SURGICAL
WK-SP SPECIMEN
WK-SURG PATH REPORT PREP
WK-SURGICAL PATH REPORTING
WK-SURGICAL PATHOLOGY LOG-IN
WK-TECHNICAL ASSISTANCE SURGIC
WK-THERAPEUTIC CYTAPHERESIS
WK-THERAPEUTIC PHLEBOTOMY
WK-THERAPEUTIC PLASMAPHERESIS
WK-THICK SECTION EM
WK-UNIT ABO RECHECK
WK-UNIT INVENTORY
WK-UNIT LOG-IN/SEND-OUT
WK-UNIT MODIFICATION
WK-UNIT PHENOTYPING
WK-UNIT RELEASE
WK-UNIT RELOCATION
WK-UNIT RH RECHECK
WK-WKLD CROSSMATCH
XANTHURENIC ACID
XYLOSE ABSORPTION
YEAST
YEAST PHASE
YERSINIA CULTURE
ZINC
ZPTT
ZZANTIMITOCHONDRIAL ANTIBODIES
ZZCATECHOLAMINES, TOTAL
ZZGTT, 1HR
ZZMYELIN BASIC PROTEIN
ZZSEGS

5.0 Sample Installation Script—First-Time Installation

```

MSM - Routine Restore Utility

Enter input device <HFS>: Host File Server
File Name >: D:\ftp\pub\Lab52\blr_0520.r
Routine(s) saved at 3:46 PM 20-NOV-97
Header comment is: IHS BLR Laboratory Package 5.2 11/01/97 fje
Selective restore? (allows rename) <N>: NO
Restoring...

BLR2SORD BLRBLTL BLRCI001 BLRCI002 BLRCI003 BLRCI004 BLRCI005 BLRCI006
BLRCI007 BLRCI008 BLRCI009 BLRCI00A BLRCI00B BLRCI00C BLRCI00D BLRCI00E
BLRCI00F BLRCI00G BLRCI00H BLRCI00I BLRCI00J BLRCI00K BLRCI00L BLRCI00M
BLRCI00N BLRCI00O BLRCI00P BLRCI00Q BLRCI00R BLRCI00S BLRCI00T BLRCI00U
BLRCI00V BLRCI00W BLRCI00X BLRCI00Y BLRCI00Z BLRCI010 BLRCI011 BLRCI012
BLRCINI1 BLRCINI2 BLRCINI3 BLRCINI4 BLRCINI5 BLRCINIS BLRCINIT BLRDBG
BLRDPT BLRDPT0 BLRDPT1 BLRDPT2 BLRDPT3 BLRDPT30 BLRDPT31 BLRDPT32
BLRDPT4 BLRDPT5 BLRDPT6 BLRDPT60 BLRDPT61 BLRDPT62 BLRFCLEN BLRFLTL
BLRIN001 BLRIN002 BLRIN003 BLRIN004 BLRIN005 BLRIN006 BLRIN007 BLRIN008
BLRIN009 BLRIN00A BLRIN00B BLRIN00C BLRIN00D BLRIN00E BLRIN00F BLRIN00G
BLRIN00H BLRIN00I BLRIN00J BLRIN00K BLRIN00L BLRIN00M BLRIN00N BLRIN00O
BLRIN00P BLRIN00Q BLRIN00R BLRIN00S BLRIN00T BLRIN00U BLRIN00V BLRIN00W
BLRIN00X BLRIN00Y BLRIN00Z BLRINIS BLRINIT BLRINIT1 BLRINIT2 BLRINIT3
BLRINIT4 BLRINIT5 BLRLABEL BLRLABL7 BLRLINK BLRLINK1 BLRLINK2 BLRLINK3
BLRLINKP BLRLTLX BLRMLTL BLRMLTL1 BLRNTEG BLRPARAM BLRPST BLRQUE
BLRRFILE BLRSLTL BLRSLTLD BLRSLTLD BLRSLTLD BLRSPRSE BLRSQUE BLRVLABC
BLRVLABP

129 Routines restored.
[DKR,DEV]>D ^XUP

Setting up programmer environment
Terminal Type set to: C-VT100

Select OPTION NAME:
[DKR,DEV]>D ^BLRINIT

This version (#5.2) of 'BLRINIT' was created on 20-NOV-1997
(at TUCAPD, by VA FileMan V.21.0)

I AM GOING TO SET UP THE FOLLOWING FILES:

 68.999999901LAB VA-IHS LINK
Note: You already have the 'LAB VA-IHS LINK' File.

 9009021 IHS LAB CPT CODE
Note: You already have the 'IHS LAB CPT CODE' File.

 9009021.1 IHS LAB CPT REVIEW CODE
Note: You already have the 'IHS LAB CPT REVIEW CODE' File.

 9009021.2 IHS LAB CPT ACTION CODE
Note: You already have the 'IHS LAB CPT ACTION CODE' File.

 9009022 IHS LAB TRANSACTION LOG
Note: You already have the 'IHS LAB TRANSACTION LOG' File.

 9009023 BLR LOCK
Note: You already have the 'BLR LOCK' File.

```

```

9009028.1 IHS LAB V CONVERSION (including data)
Note: You already have the 'IHS LAB V CONVERSION' File.
_I will MERGE your data with mine.

9009029 BLR MASTER CONTROL
Note: You already have the 'BLR MASTER CONTROL' File.

SHALL I WRITE OVER FILE SECURITY CODES? No// Y (Yes)
NOTE: This package also contains BULLETINS
      SHALL I WRITE OVER EXISTING BULLETINS OF THE SAME NAME? Yes// (Yes)
NOTE: This package also contains SORT TEMPLATES
      SHALL I WRITE OVER EXISTING SORT TEMPLATES OF THE SAME NAME? Yes// (Yes)
NOTE: This package also contains INPUT TEMPLATES
      SHALL I WRITE OVER EXISTING INPUT TEMPLATES OF THE SAME NAME? Yes// (Yes)
NOTE: This package also contains PRINT TEMPLATES
      SHALL I WRITE OVER EXISTING PRINT TEMPLATES OF THE SAME NAME? Yes// (Yes)
NOTE: This package also contains SECURITY KEYS
      SHALL I WRITE OVER EXISTING SECURITY KEYS OF THE SAME NAME? Yes// (Yes)
NOTE: This package also contains OPTIONS
      SHALL I WRITE OVER EXISTING OPTIONS OF THE SAME NAME? Yes// (Yes)

```

ARE YOU SURE EVERYTHING'S OK? No// Y (Yes)

...SORRY, HOLD ON.....
 'BLRTXERR' BULLETIN FILED -- Remember to add mail groups for new bulletins.
 'BLRTXLOG' BULLETIN FILED -- Remember to add mail groups for new bulletins.
 'BLRTXLOGERR' BULLETIN FILED -- Remember to add mail groups for new bulletins.....
 'BLR EDIT IHS LAB CPT ACTION' Option Filed
 'BLR EDIT IHS LAB CPT FILE' Option Filed
 'BLR EDIT IHS LAB CPT REVIEW' Option Filed
 'BLR EDIT MASTER CONTROL' Option Filed
 'BLR FIND ALL PCC ERRORS' Option Filed
 'BLR FIND PCC LINK DISABLED' Option Filed
 'BLR INQ TRANSACTION LOG FILE' Option Filed
 'BLR LINK STATUS' Option Filed
 'BLR REQUEUE BY SEQUENCE NUMBER' Option Filed
 'BLR REQUEUE FROM SORT TEMPLATE' Option Filed
 'BLRMENU' Option Filed.....

OK, I'M DONE.

NOTE THAT FILE SECURITY-CODE PROTECTION HAS BEEN MADE
 [DKR,DEV]>D ^%GR

```

MSM - Global Restore Utility
20-NOV-97 4:20 PM

```

Enter input device <HFS>: Host File Server
 File Name >: D:\FTP\PUB\LAB52\blr-0520.g

Global(s) saved at 8:05 AM 18-NOV-97 (MSM format).
 Header comment is : IHS BLR ver5.2 New Install Lab CPT File 11/1/97fje

Selective restore (allows rename) <N>: NO

Restoring...
 Global: ^BLRCPT ... Restored
 Restore Complete
 [DKR,DEV]>D ^BLRVLABC

```

AUPNVLAB Repointer Utility
This routine finds entries in the AUPNVLAB global that may need repointing
after the Lab Package is installed.
This routine must be run just prior to the installation.
ALL identified tests must be matched or the Lab post init will fail.

```

(This process is non destructive and can be run several times if necessary.)

I will first find all PCC V LAB entries with a bad pointer to file 60...

This tag finds all VLAB tests that have NO entry in File 60
Entries are found in a temp global '^BLRVLC("BAD LABTEST POINTER")'

NO Bad pointers found in the V LAB file

I will next find all the tests that need repointing...

I have previously located tests found in V LAB. You must kill the
'BLRVLC' global if you need to start completely over.

I will now have you try to match UNRESOLVED entries, and verify the auto-matched
entries, with the new LAB entries...

TEST: WBC has been matched to WBC
Is this O.K.? Yes// (Yes)
TEST: RBC has been matched to RBC
Is this O.K.? Yes// (Yes)
TEST: HGB has been matched to HEMOGLOBIN
Is this O.K.? Yes// (Yes)
TEST: HCT has been matched to HEMATOCRIT
Is this O.K.? Yes// (Yes)
TEST: MCV has been matched to MCV
Is this O.K.? Yes// (Yes)
TEST: MCH has been matched to MCH
Is this O.K.? Yes// (Yes)
TEST: MCHC has been matched to MCHC
Is this O.K.? Yes// (Yes)
TEST: PLATELET COUNT has been matched to PLATELET COUNT
Is this O.K.? Yes// (Yes)
TEST: MPV has been matched to MPV
Is this O.K.? Yes// (Yes)
TEST: SED RATE has been matched to SED RATE
Is this O.K.? Yes// (Yes)
TEST: IRON has been matched to IRON
Is this O.K.? Yes// (Yes)
TEST: TIBC has been matched to TOTAL IRON BINDING CAPACITY
Is this O.K.? Yes// (Yes)
TEST: T-4 has been matched to THYROGLOBULIN
Is this O.K.? Yes// (Yes)
TEST: HCG, SCREEN has been matched to PREGNANCY TEST
Is this O.K.? Yes// (Yes)
TEST: SATURATION % has been matched to IRON SATURATION
Is this O.K.? Yes// (Yes)
TEST: MONO Test has been matched to MONO TEST
Is this O.K.? Yes// (Yes)
TEST: RA FACTOR, QUANT. has been matched to RHEUMATOID FACTOR
Is this O.K.? Yes// (Yes)
TEST: RPR has been matched to RPR
Is this O.K.? Yes// (Yes)
TEST: UR COLOR has been matched to COLOR
Is this O.K.? Yes// (Yes)
TEST: UR SPECIFIC GRAVITY has been matched to SPECIFIC GRAVITY
Is this O.K.? Yes// (Yes)
TEST: UR UROBILINOGEN has been matched to URINE UROBILINOGEN
Is this O.K.? Yes// (Yes)
TEST: UR BILIRUBIN has been matched to URINE BILIRUBIN
Is this O.K.? Yes// (Yes)
TEST: UR KETONES has been matched to URINE KETONES
Is this O.K.? Yes// (Yes)
TEST: UR GLUCOSE has been matched to URINE GLUCOSE
Is this O.K.? Yes// (Yes)
TEST: UR PROTEIN has been matched to URINE PROTEIN

```
Is this O.K.?? Yes// (Yes)
TEST: URINE PH has been matched to URINE PH
Is this O.K.?? Yes// (Yes)
TEST: WBC/HPF has been matched to URINE WBC
Is this O.K.?? Yes// (Yes)
TEST: UR EPITHELIAL CELLS has been matched to URINE EPITH CELLS
Is this O.K.?? Yes// (Yes)
TEST: UR-BACTERIA has been matched to URINE BACTERIA
Is this O.K.?? Yes// (Yes)
TEST: UR-AMORPHOUS SEDIMENT has been matched to AMORPHOUS SEDIMENT
Is this O.K.?? Yes// (Yes)
TEST: UR-TRIPLE PHOS CRYSTALS has been matched to TRI PHOSPHATE CRYSTALS
Is this O.K.?? Yes// (Yes)
TEST: UR-CA+OXALATE CRYSTALS has been matched to CALCIUM OXALATE CRYSTALS
Is this O.K.?? Yes// (Yes)
TEST: UR-URIC ACID CRYSTALS has been matched to URIC ACID CRYSTALS
Is this O.K.?? Yes// (Yes)
TEST: CREATININE has been matched to CREATININE
Is this O.K.?? Yes// (Yes)
TEST: UREA NITROGEN has been matched to UREA NITROGEN
Is this O.K.?? Yes// (Yes)
TEST: GLUCOSE has been matched to GLUCOSE
Is this O.K.?? Yes// (Yes)
TEST: SODIUM has been matched to SODIUM
Is this O.K.?? Yes// (Yes)
TEST: POTASSIUM has been matched to POTASSIUM
Is this O.K.?? Yes// (Yes)
TEST: CHLORIDE has been matched to CHLORIDE
Is this O.K.?? Yes// (Yes)
TEST: CO2 has been matched to CO2
Is this O.K.?? Yes// (Yes)
TEST: CALCIUM has been matched to CALCIUM
Is this O.K.?? Yes// (Yes)
TEST: PO4 has been matched to PO4
Is this O.K.?? Yes// (Yes)
TEST: URIC ACID has been matched to URIC ACID
Is this O.K.?? Yes// (Yes)
TEST: CHOLESTEROL has been matched to CHOLESTEROL
Is this O.K.?? Yes// (Yes)
TEST: PROTEIN,TOTAL has been matched to PROTEIN,TOTAL
Is this O.K.?? Yes// (Yes)
TEST: ALBUMIN has been matched to ALBUMIN
Is this O.K.?? Yes// (Yes)
TEST: BILIRUBIN, *TOTAL has been matched to BILIRUBIN, TOTAL
Is this O.K.?? Yes// (Yes)
TEST: ALKALINE PHOSPHATASE has been matched to ALKALINE PHOSPHATASE
Is this O.K.?? Yes// (Yes)
TEST: LDH has been matched to LDH
Is this O.K.?? Yes// (Yes)
TEST: SGOT has been matched to SGOT
Is this O.K.?? Yes// (Yes)
TEST: SGPT has been matched to SGPT
Is this O.K.?? Yes// (Yes)
TEST: ZZACID PHOSPHATASE has been matched to ACID PHOSPHATASE
Is this O.K.?? Yes// (Yes)
TEST: AMYLASE has been matched to AMYLASE
Is this O.K.?? Yes// (Yes)
TEST: CPK has been matched to CARDIAC ENZYMES
Is this O.K.?? Yes// (Yes)
TEST: MAGNESIUM has been matched to MAGNESIUM
Is this O.K.?? Yes// (Yes)
TEST: TRIGLYCERIDE has been matched to TRIGLYCERIDE
Is this O.K.?? Yes// (Yes)
TEST: AMMONIA has been matched to AMMONIA
Is this O.K.?? Yes// (Yes)
TEST: THEOPHYLLINE has been matched to THEOPHYLLINE
Is this O.K.?? Yes// (Yes)
```

```

TEST: RBC/HPF has been matched to URINE RBC
Is this O.K.? Yes// (Yes)
TEST: ZZUNKNOWN TEST has been matched to REFERRAL LABORATORY
Is this O.K.? Yes// (Yes)
TEST: RDW has been matched to RDW
Is this O.K.? Yes// (Yes)
TEST: PROTHROMBIN TIME TEST has been matched to PT
Is this O.K.? Yes// (Yes)
TEST: PTT has been matched to PARTIAL THROMBOPLASTIN TIME
Is this O.K.? Yes// (Yes)
TEST: 1HR GTT (single) has been matched to GTT, 1 HR
Is this O.K.? Yes// (Yes)
TEST: UR CLARITY has been matched to URINE CLARITY
Is this O.K.? Yes// (Yes)
TEST: PAP SMEAR has been matched to PAP SMEAR
Is this O.K.? Yes// (Yes)
TEST: ZZGONORRHEA SCREEN has been matched to GONORRHEA SCREEN
Is this O.K.? Yes// (Yes)
TEST: ZZRUBELLA TITER has been matched to RUBELLA TITER
Is this O.K.? Yes// (Yes)
TEST: UR BLOOD has been matched to URINE BLOOD
Is this O.K.? Yes// (Yes)
TEST: ZZxCBC/COMPLETE PROFILE has been matched to CBC PROFILE
Is this O.K.? Yes// (Yes)
TEST: UR NITRITE has been matched to URINE NITRITE
Is this O.K.? Yes// (Yes)
TEST: FLUID PROTEIN has been matched to PROTEIN,TOTAL
Is this O.K.? Yes// (Yes)
TEST: Protein, Urine has been matched to URINE PROTEIN
Is this O.K.? Yes// (Yes)
TEST: UR ROUTINE has been matched to URINALYSIS
Is this O.K.? Yes// (Yes)
TEST: NEUT,INST % has been matched to NE%, AUTO
Is this O.K.? Yes// (Yes)
TEST: EOS,INST % has been matched to EOS%, AUTO
Is this O.K.? Yes// (Yes)
TEST: BASO,INST % has been matched to BASO%, AUTO
Is this O.K.? Yes// (Yes)
TEST: MONO,INST % has been matched to MO%, AUTO
Is this O.K.? Yes// (Yes)
TEST: URINE PROTEIN, (Spot) has been matched to URINE PROTEIN
Is this O.K.? Yes// (Yes)
TEST: CSF GLUCOSE has been matched to GLUCOSE, OTHER
Is this O.K.? Yes// (Yes)
TEST: CSF PROTEIN has been matched to PROTEIN,TOTAL
Is this O.K.? Yes// (Yes)
TEST: FLUID BILIRUBIN has been matched to BILIRUBIN, TOTAL
Is this O.K.? Yes// (Yes)
TEST: LYMPH,INST % has been matched to LY%, AUTO
Is this O.K.? Yes// (Yes)
TEST: INR has been matched to INR
Is this O.K.? Yes// (Yes)

```

ALL AUPNVLAB ENTRIES HAVE BEEN MATCHED,
YOU MAY NOW INSTALL THE LAB PACKAGE

[DKR,DEV]>D ^%GCH

MSM - Global Characteristics Utility

Global selector: ^L*

13 globals selected.

Global selector: ^

Select OPTION

```
1 Collating Sequence
2 Global Growth
3 Protection
4 Journaling
5 Allow/Prevent KILL

Enter option: 4 Journaling

Select Journaling Option
1 Always journal
2 Journal only when UCI is journaled
3 Never journal

Select Option: 3 Never journal

Select OPTION
1 Collating Sequence
2 Global Growth
3 Protection
4 Journaling
5 Allow/Prevent KILL

Enter option:

Changing characteristics for 13 globals.
1 globals processed.
2
3
4
5
6
7
8
9
10
11
12
13

[DKR,DEV]>D ^XUP

Setting up programmer environment
Terminal Type set to: C-VT100

.

Select OPTION NAME:
[DKR,DEV]>SET DTIME=9999

[DKR,DEV]>D START^BLRFCLEN

Now checking dictionary names and data globals.
Checking 60
Checking 60.999999
Not in ^DIC or ^DD. Removing from ^UTILITY("XBDSET").
Checking 61
Checking 61.1
Checking 61.2
Checking 61.3
Checking 61.4
Checking 61.5
Checking 61.6
Checking 62
Checking 62.05
Checking 62.06
Checking 62.07
Checking 62.1
Checking 62.2
```

Checking 62.3
 Checking 62.4
 Checking 62.5
 Checking 62.55
 Checking 62.6
 Checking 63
 Checking 63.9999
 Checking 64
 Checking 64.03
 Checking 64.05
 Checking 64.1
 Checking 64.19999
 Checking 64.2
 Checking 64.21
 Checking 64.22
 Checking 64.3
 Checking 64.5
 Checking 64.6
 Checking 64.7
 Checking 65
 Checking 65.4
 Checking 65.5
 Checking 65.9
 Checking 65.9999
 Checking 66
 Checking 66.2
 Checking 66.5
 Checking 66.9
 Checking 67
 Checking 67.1
 Checking 67.2
 Checking 67.3
 Checking 67.4
 Checking 67.9
 Checking 67.99999
 Checking 68
 Checking 68.2
 Checking 68.4
 Checking 69
 Checking 69.1
 Checking 69.2
 Checking 69.9
 Checking 69.91
 Checking 95

NUMBER	NAME	G^T	DATA GLOBAL
*60	LABORATORY TEST	D^D	["DKR", "DEV"]LAB(60,
*61	TOPOGRAPHY FIELD	D^D	["DKR", "DEV"]LAB(61,
*61.1	MORPHOLOGY FIELD	D^D	["DKR", "DEV"]LAB(61.1,
*61.2	ETIOLOGY FIELD	D^D	["DKR", "DEV"]LAB(61.2,
*61.3	FUNCTION FIELD	D^D	["DKR", "DEV"]LAB(61.3,
*61.4	DISEASE FIELD	D^D	["DKR", "DEV"]LAB(61.4,
*61.5	PROCEDURE FIELD	D^D	["DKR", "DEV"]LAB(61.5,
*61.6	OCCUPATION FIELD	D^D	["DKR", "DEV"]LAB(61.6,
*62	COLLECTION SAMPLE	D^D	["DKR", "DEV"]LAB(62,
*62.05	URGENCY	D^D	["DKR", "DEV"]LAB(62.05,
*62.06	ANTIMICROBIAL SUSCEPTIBILITY	D^D	["DKR", "DEV"]LAB(62.06,
*62.07	EXECUTE CODE	D^D	["DKR", "DEV"]LAB(62.07,
*62.1	DELTA CHECKS	D^D	["DKR", "DEV"]LAB(62.1,
*62.2	LAB SECTION	D^D	["DKR", "DEV"]LAB(62.2,
*62.3	LAB CONTROL NAME	D^D	["DKR", "DEV"]LAB(62.3,
*62.4	AUTO INSTRUMENT	D^D	["DKR", "DEV"]LAB(62.4,
*62.5	LAB DESCRIPTIONS	D^D	["DKR", "DEV"]LAB(62.5,
*62.55	AGGLUTINATION STRENGTH	D^D	["DKR", "DEV"]LAB(62.55,
*62.6	ACCESSION TEST GROUP	D^D	["DKR", "DEV"]LAB(62.6,
*63	LAB DATA	D^D	["DKR", "DEV"]LR(


```
62.06      ANTIMICROBIAL SUSCEPTIBILITY <WAIT>.....
62.07      EXECUTE CODE <WAIT>.....
62.1       DELTA CHECKS <WAIT>.....
62.2       LAB SECTION <WAIT>.....
62.3       LAB CONTROL NAME <WAIT>.....
62.4       AUTO INSTRUMENT <WAIT>.....
62.5       LAB DESCRIPTIONS <WAIT>.....
62.55     AGGLUTINATION STRENGTH <WAIT>....
62.6       ACCESSION TEST GROUP <WAIT>.....
63         LAB DATA
<WAIT>.....
.....
.....
63.9999    ARCHIVED LR DATA <WAIT>.....
64         WKLD CODE <WAIT>.....
64.03     WKLD LOG FILE <WAIT>....
64.05     NON WKLD PROCEDURES <WAIT>.....
64.1      WKLD DATA <WAIT>.....
64.19999   ARCHIVED WKLD DATA <WAIT>.....
64.2      WKLD SUFFIX CODES <WAIT>.....
64.21     WKLD CODE LAB SECT <WAIT>....
64.22     WKLD ITEM FOR COUNT <WAIT>....
64.3      WKLD INSTRUMENT MANUFACTURER <WAIT>....
64.5      LAB REPORTS <WAIT>.....
64.6      INTERIM REPORTS <WAIT>....
64.7      CUMULATIVE <WAIT>.....
65         BLOOD INVENTORY
<WAIT>.....
65.4      BLOOD BANK UTILITY <WAIT>.....
65.5      BLOOD DONOR <WAIT>.....
.....
65.9      LAB LETTER <WAIT>.....
65.9999   ARCHIVED BLOOD INVENTORY <WAIT>.....
66         BLOOD PRODUCT <WAIT>.....
66.2     BLOOD BANK VALIDATION <WAIT>.....
66.5      OPERATION (MSBOS) <WAIT>.....
```

```

66.9      BLOOD COMPONENT REQUEST <WAIT>.....
67        REFERRAL PATIENT <WAIT>....
67.1      RESEARCH <WAIT>....
67.2      STERILIZER <WAIT>....
67.3      ENVIRONMENTAL <WAIT>....
67.4      NON PATIENT WORKLOAD <WAIT>....
67.9      LAB MONTHLY WORKLOADS <WAIT>.....
67.99999   ARCHIVED LAB MONTHLY WORKLOADS <WAIT>.....
68        ACCESSION <WAIT>.....
68.2      LOAD/WORK LIST <WAIT>.....
68.4      WORKLIST HEADINGS <WAIT>....
69        LAB ORDER ENTRY <WAIT>.....
69.1      COLLECTION LIST <WAIT>....
69.2      LAB SECTION PRINT <WAIT>.....
69.9      LABORATORY SITE <WAIT>.....
69.91     LR ROUTINE INTEGRITY CHECKER <WAIT>.....
95        LAB JOURNAL <WAIT>.....
Resetting ^DIC(0) <WAIT>
DONE
[DKR,DEV]>D ^%RR

          MSM - Routine Restore Utility

Enter input device <HFS>: Host File Server
File Name >: D:\FTP\PUB\LAB52\lr_0520.r
Routine(s) saved at 12:52 PM 20-NOV-97
Header comment is: LR Laboratory Package 5.2 for IHS 11/1/97 fje
Selective restore? (allows rename) <N>: NO
Restoring...

LR00I001  LR00I002  LR00INI1  LR00INI2  LR00INI3  LR00INI4  LR00INI5  LR00INIS
LR00INIT  LR01I001  LR01I002  LR01I003  LR01I004  LR01I005  LR01I006  LR01I007
LR01I008  LR01I009  LR01I00A  LR01I00B  LR01I00C  LR01I00D  LR01I00E  LR01I00F
LR01I00G  LR01I00H  LR01I00I  LR01I00J  LR01I00K  LR01I00L  LR01I00M  LR01I00N
LR01I00O  LR01I00P  LR01I00Q  LR01I00R  LR01I00S  LR01I00T  LR01I00U  LR01I00V
LR01I00W  LR01I00X  LR01I00Y  LR01I00Z  LR01I010  LR01I011  LR01I012  LR01I013
LR01INI1  LR01INI2  LR01INI3  LR01INI4  LR01INI5  LR01INIS  LR01INIT  LR01NTEG
LR03I001  LR03I002  LR03INI1  LR03INI2  LR03INI3  LR03INI4  LR03INI5  LR03INIS
LR03INIT  LR05I001  LR05I002  LR05I003  LR05I004  LR05I005  LR05I006  LR05I007
LR05I008  LR05I009  LR05I00A  LR05I00B  LR05I00C  LR05I00D  LR05I00E  LR05I00F
LR05I00G  LR05I00H  LR05I00I  LR05I00J  LR05I00K  LR05I00L  LR05I00M  LR05I00N
LR05I00O  LR05I00P  LR05I00Q  LR05I00R  LR05I00S  LR05INI1  LR05INI2  LR05INI3
LR05INI4  LR05INI5  LR05INIT  LR08KILL  LR104    LR105    LR105PO  LR116
LR119    LR119PO  LR125    LR52CNV  LR52CNV0  LR52CNV1  LR52CNV3  LR52CNV4
LR52CNV5  LR52CNV7  LR52CNV8  LR52CNV9  LR52CNVA  LR52CNVP  LR52CNVU  LR52CNVX
LR52IHS  LR52TIME  LR52CNV  LR5XCNV  LR5XCNV0  LR5XCNV1  LR5XCNV3  LR5XCNV4
LR5XCNV5  LR5XCNV8  LR5XCNV9  LR5XCNV  LR5XCNV0  LR5XCNV1  LR5XCNV3  LR5XCNV4

```



```
2273 Routines restored.
[DKR,DEV]>D ^LR63INIT
```

This version (#5.2) of 'LR63INIT' was created on 13-AUG-1997
(at TUCAPD, by VA FileMan V.21.0)

I HAVE TO RUN AN ENVIRONMENT CHECK ROUTINE.

```
[DKR,DEV]>D ^XUP
```

Setting up programmer environment
Terminal Type set to: C-VT100

Select OPTION NAME:

```
[DKR,DEV]>D ^LR63INIT
```

This version (#5.2) of 'LR63INIT' was created on 13-AUG-1997
(at TUCAPD, by VA FileMan V.21.0)

I HAVE TO RUN AN ENVIRONMENT CHECK ROUTINE.

This init will over write your DATA NAMES (#63)
Are you sure this is what you want? No// Y (Yes)
I AM GOING TO SET UP THE FOLLOWING FILES:

63 LAB DATA

ARE YOU SURE EVERYTHING'S OK? No// Y (Yes)

...EXCUSE ME, LET ME PUT YOU ON 'HOLD' FOR A
SECOND.....

NOTE THAT FILE SECURITY-CODE PROTECTION HAS BEEN MADE

Done

```
[DKR,DEV]>D ^%RR
```

MSM - Routine Restore Utility

Enter input device <HFS>: Host File Server
File Name >: D:\FTP\PUB\LAB52\la_0520.r
Routine(s) saved at 12:53 PM 20-NOV-97
Header comment is: LA Automated Instruments 5.2 for IHS 11/1/97fje
Selective restore? (allows rename) <N>: NO
Restoring...

LA1103	LA7ADL	LA7ADL1	LA7HL7	LA7HLP	LA7IN001	LA7IN002	LA7IN003
LA7IN004	LA7IN005	LA7IN006	LA7IN007	LA7IN008	LA7IN009	LA7IN00A	LA7IN00B
LA7IN00C	LA7IN00D	LA7IN00E	LA7IN00F	LA7IN00G	LA7IN00H	LA7IN00I	LA7IN00J
LA7IN00K	LA7IN00L	LA7IN00M	LA7IN00N	LA7IN00O	LA7IN00P	LA7IN00Q	LA7IN00R
LA7IN00S	LA7IN00T	LA7IN00U	LA7IN00V	LA7IN00W	LA7IN00X	LA7IN00Y	LA7IN00Z
LA7IN010	LA7INIS	LA7INIT	LA7INIT1	LA7INIT2	LA7INIT3	LA7INIT4	LA7INIT5
LA7LOG	LA7NTEG	LA7POST	LA7UID	LA7UID1	LA7UID2	LA7UIIN	LA7UIIN1
LA7UIIN2	LA7UTIL	LAABL3	LAABL500	LAACA	LAACAA4	LAAIMX	LAALTA
LAASTRA	LAB	LABALAR	LABCX4B	LABCX4D	LABCX4H	LABCX4I	LABCX4XX
LABCX7A	LABCX7D	LABCX7E	LABCX7I	LABCX7L	LABCX7P	LABCX7R	LABCX7S
LABCX7U	LABCX7XX	LABERR	LABERRP	LABINIT	LABIOH	LABIOU	LABITKU
LABL330	LABMD87P	LABTEST	LABTST	LAC178	LAC178HP	LACBIO	LACCHEM6
LACD1600	LACD3500	LACEL8E	LACFARA	LACHEM1	LACL5500	LACLNTE	LACLNTEK
LACLT200	LACLT20P	LACMIRA	LACMIRAS	LACOAGX2	LACOARA4	LACOLT	LACOLTT1
LACOLT2	LACOLT24	LACOLT3	LACOLT5	LACOLT6	LACOLTSE	LACOLTSS	LACRIT

LACTDMS	LADACOS	LADEKT7B	LADIMD	LADIMPI	LADIMPXX	LADJOB	LADKERM2
LADKERM3	LADKERMI	LADMND	LADOWN	LADOWN1	LAE4A	LAEKT4	LAEKT7
LAEKT7B	LAEKT7D	LAEKT7P	LAELT	LAELT8D	LAEPXD	LAEPXPXX	LAERA
LAEXEC	LAFARA2	LAFUNC	LAGEN	LAH1	LAH480	LAH6K	LAH705
LAH717D	LAH717H	LAH717U	LAH737	LAH747	LAHLOG	LAHT1K	LAHT1KD
LAHTCCA	LAHTCCAD	LAHTCCAH	LAHTRK	LAHWATCH	LAIL13	LAIL1306	LAIL1312
LAIL508	LAIL943	LAINI001	LAINI002	LAINI003	LAINI004	LAINI005	LAINI006
LAINI007	LAINI008	LAINI009	LAINI00A	LAINI00B	LAINI00C	LAINI00D	LAINI00E
LAINI00F	LAINI00G	LAINI00H	LAINI00I	LAINI00J	LAINI00K	LAINI00L	LAINI00M
LAINI00N	LAINIS	LAINIT	LAINIT1	LAINIT2	LAINIT3	LAINIT4	LAINITS
LAPOST	LAIPRE	LAIRIS	LAJOB	LAJOB1	LAKDA	LAKDIFF	LAKDIFF1
LAKDIFF2	LAKDIFF3	LAKERM2	LAKERM3	LAKERMIT	LAKOAG40	LAKUR	LAKUR1
LAL13	LAL1306	LAL1312	LAL508	LAL943	LALBG3	LAMIAUT0	LAMIAUT1
LAMIAUT2	LAMIAUT3	LAMIAUT4	LAMIAUT5	LAMIAUT6	LAMIAUT7	LAMIAUT8	LAMICRA
LAMILL	LAMIV00	LAMIV10	LAMIV11	LAMIV12	LAMIVT5	LAMIVT6	LAMIVTE6
LAMIVTK	LAMIVTK6	LAMIVTKC	LAMIVTKD	LAMIVTKU	LAMIVTL0	LAMIVTL1	LAMIVTL2
LAMIVTL3	LAMIVTL4	LAMIVTL5	LAMIVTL6	LAMIVTLB	LAMIVTLC	LAMIVTLD	LAMIVTLE
LAMIVTLG	LAMIVTLP	LAMIVTLX	LAMLA1KC	LAMLA7	LAMODH	LAMODU	LAMODUT
LAMONARK	LAMSA	LAMSA1	LAMSBLD	LAMSD	LAMSP	LAMSPAN	LAMSTAT
LANOVA	LANOVST	LANTEG	LANTEG0	LAPARA	LAPARAP	LAPEP	LAPERD
LAPFICH	LAPMAX	LAPMAXD	LAPORT33	LAPORTXX	LAPOS	LAPRE	LAPX
LARA1K	LARA2K	LARAPMT	LARMK	LAS550	LAS790	LASCT	LASET
LASMA12	LASMA2	LASMA2C	LASMAC4	LASMACA	LASP120	LASPEC	LASTATUS
LASTRA	LASYS8K	LASYSMEX	LATDX	LATDX1	LATOA	LAWATCH	LAXSYM
LAXSYMBL	LAXSYMDL	LAXSYMHQ	LAXSYMU	LAYIRIS			

317 Routines restored.

[DKR,DEV]>D ^XUP

Setting up programmer environment
Terminal Type set to: C-VT320

Select OPTION NAME:

[DKR,DEV]>D ^LAINIT

This version (#5.2) of 'LAINIT' was created on 18-NOV-1997
(at TUCAPD, by VA FileMan V.21.0)

I HAVE TO RUN AN ENVIRONMENT CHECK ROUTINE.

Pre-Init Environment Check Completed...

I AM GOING TO SET UP THE FOLLOWING FILES:

62.4 AUTO INSTRUMENT

NOTE: This package also contains INPUT TEMPLATES

NOTE: This package also contains OPTIONS

ARE YOU SURE EVERYTHING'S OK? No// Y (Yes)

...SORRY, LET ME THINK ABOUT THAT A MOMENT.....

'LA 1103' Option Filed
'LA AP FICHE' Option Filed
'LA AUTO ACC' Option Filed
'LA AUTO LLIST' Option Filed
'LA DIR JOB' Option Filed
'LA DOWN' Option Filed
'LA ERR PRINT' Option Filed
'LA IHS INTERFACE' Option Filed
'LA IHS MI MENU' Option Filed
'LA INTERFACE' Option Filed
'LA JOB' Option Filed
'LA KB DIFF' Option Filed

```
'LA LAB TEST' Option Filed
'LA LRLL/AC SWITCH' Option Filed
'LA MI DOWN' Option Filed
'LA MI MENU' Option Filed
'LA MI MICROSCAN L/W BUILD' Option Filed
'LA MI SPECIAL CHARCTER LOAD' Option Filed
'LA MI VERIFY AUTO' Option Filed
'LA MI VITEK L/W BUILD' Option Filed
'LA WATCH' Option Filed
'LA7 MAIN MENU' Option Filed
'LA7 PRINT 0070 TABLE' Option Filed
'LA7 PRINT LAB UI ERROR LOG' Option Filed..
NOTE THAT FILE SECURITY-CODE PROTECTION HAS BEEN MADE
[DKR,DEV]>D ^%GR
```

MSM - Global Restore Utility
20-NOV-97 4:42 PM

Enter input device <HFS>: Host File Server
File Name >: D:\FTP\PUB\LAB52\lr__0520.g

Global(s) saved at 8:09 AM 18-NOV-97 (MSM format).
Header comment is : IHS LR ver5.2 New Install Globals 11/1/97fje

Selective restore (allows rename) <N>: NO

Restoring...
Global: ^LAB ... Restored
Global: ^LAHM ... Restored
Global: ^LRO ... Restored
Restore Complete
[DKR,DEV]>D ^LRINIT

This version (#5.2) of 'LRINIT' was created on 18-NOV-1997
(at TUCAPD, by VA FileMan V.21.0)

I HAVE TO RUN AN ENVIRONMENT CHECK ROUTINE.

Checking for required globals.

Global check complete 'OK'

I AM GOING TO SET UP THE FOLLOWING FILES:

60	LABORATORY TEST
61	TOPOGRAPHY FIELD
61.1	MORPHOLOGY FIELD
61.2	ETIOLOGY FIELD
61.3	FUNCTION FIELD
61.4	DISEASE FIELD
61.5	PROCEDURE FIELD
61.6	OCCUPATION FIELD
62	COLLECTION SAMPLE
62.05	URGENCY
62.06	ANTIMICROBIAL SUSCEPTIBILITY
62.07	EXECUTE CODE

62.1 DELTA CHECKS

62.2 LAB SECTION

62.3 LAB CONTROL NAME

62.4 AUTO INSTRUMENT_

Note: You already have the 'AUTO INSTRUMENT' File.

62.5 LAB DESCRIPTIONS

62.55 AGGLUTINATION STRENGTH

62.6 ACCESSION TEST GROUP

63 LAB DATA_

Note: You already have the 'LAB DATA' File.

63.9999 ARCHIVED LR DATA

64 WKLD CODE (including data)

I will OVERWRITE your data with mine.

64.03 WKLD LOG FILE

64.05 NON WKLD PROCEDURES (including data)

I will OVERWRITE your data with mine.

64.1 WKLD DATA

64.19999 ARCHIVED WKLD DATA

64.2 WKLD SUFFIX CODES (including data)

I will OVERWRITE your data with mine.

64.21 WKLD CODE LAB SECT (including data)

I will OVERWRITE your data with mine.

64.22 WKLD ITEM FOR COUNT (including data)

I will OVERWRITE your data with mine.

64.3 WKLD INSTRUMENT MANUFACTURER (including data)

I will OVERWRITE your data with mine.

64.5 LAB REPORTS

64.6 INTERIM REPORTS

64.7 CUMULATIVE

65 BLOOD INVENTORY

65.4 BLOOD BANK UTILITY

65.5 BLOOD DONOR

65.9 LAB LETTER (including data)

I will MERGE your data with mine.

65.9999 ARCHIVED BLOOD INVENTORY

66 BLOOD PRODUCT

66.2 BLOOD BANK VALIDATION (including data)

I will OVERWRITE your data with mine.

66.5 OPERATION (MSBOS)
66.9 BLOOD COMPONENT REQUEST
67 REFERRAL PATIENT
67.1 RESEARCH
67.2 STERILIZER
67.3 ENVIRONMENTAL
67.4 NON PATIENT WORKLOAD
67.9 LAB MONTHLY WORKLOADS
67.99999 ARCHIVED LAB MONTHLY WORKLOADS
68 ACCESSION
68.2 LOAD/WORK LIST
68.4 WORKLIST HEADINGS
69 LAB ORDER ENTRY
69.1 COLLECTION LIST
69.2 LAB SECTION PRINT
69.9 LABORATORY SITE
69.91 LR ROUTINE INTEGRITY CHECKER (including data)
I will OVERWRITE your data with mine.
95 LAB JOURNAL

SHALL I WRITE OVER FILE SECURITY CODES? No// Y (Yes)
NOTE: This package also contains BULLETINS
SHALL I WRITE OVER EXISTING BULLETINS OF THE SAME NAME? Yes// (Yes)
NOTE: This package also contains SORT TEMPLATES
SHALL I WRITE OVER EXISTING SORT TEMPLATES OF THE SAME NAME? Yes// (Yes)
NOTE: This package also contains INPUT TEMPLATES
SHALL I WRITE OVER EXISTING INPUT TEMPLATES OF THE SAME NAME? Yes// (Yes)
NOTE: This package also contains PRINT TEMPLATES
SHALL I WRITE OVER EXISTING PRINT TEMPLATES OF THE SAME NAME? Yes// (Yes)
NOTE: This package also contains HELP FRAMES
SHALL I WRITE OVER EXISTING HELP FRAMES OF THE SAME NAME? Yes// (Yes)
NOTE: This package also contains SECURITY KEYS
SHALL I WRITE OVER EXISTING SECURITY KEYS OF THE SAME NAME? Yes// (Yes)
NOTE: This package also contains OPTIONS
SHALL I WRITE OVER EXISTING OPTIONS OF THE SAME NAME? Yes// (Yes)

ARE YOU SURE EVERYTHING'S OK? No// Y (Yes)

It appears you are installing DHCP Laboratory Package
for the first time.

Purging Obsolete CAP CODES from ^LAB(60)

Also checking for broken pointers to ^DD(63.04,

Purging the CAP CODE file:

```
^LAM( HAS BEEN PURGED

Pre Init completed -- Starting init process

...EXCUSE ME, JUST A MOMENT PLEASE.....[ETC.]
'LRHA LRAP' Help Frame filed.
'LRHA LRAP ADD Directory' Help Frame filed.
'LRHA LRAP ADD Example' Help Frame filed.
'LRHA LRAP ADD General' Help Frame filed.
'LRHA LRAP ADD Prompts' Help Frame filed.
'LRHA LRAP ADD Related' Help Frame filed.
'LRHA LRAP DELETE' Help Frame filed.
'LRHA LRAP DELETE Directory' Help Frame filed.
'LRHA LRAP DELETE Example' Help Frame filed.
'LRHA LRAP DELETE General' Help Frame filed.
'LRHA LRAP DELETE Prompts' Help Frame filed.
'LRHA LRAP DELETE Related' Help Frame filed.
'LRHA LRAP Edit' Help Frame filed.
'LRHA LRAP Example' Help Frame filed.
'LRHA LRAP General' Help Frame filed.
'LRHA LRAP Help' Help Frame filed.
'LRHA LRAP Help Frames' Help Frame filed.
'LRHA LRAP PRINT ALL ' Help Frame filed.
'LRHA LRAP PRINT ALL Example' Help Frame filed.
'LRHA LRAP PRINT ALL General' Help Frame filed.
'LRHA LRAP PRINT ALL Prompts' Help Frame filed.
'LRHA LRAP PRINT ALL Related' Help Frame filed.
'LRHA LRAP PRINT SINGLE' Help Frame filed.
'LRHA LRAP PRINT SINGLE Examp' Help Frame filed.
'LRHA LRAP PRINT SINGLE Gener' Help Frame filed.
'LRHA LRAP PRINT SINGLE Promp' Help Frame filed.
'LRHA LRAP PRINT SINGLE Relat' Help Frame filed.
'LRHA LRAP Print' Help Frame filed.
'LRHA LRAP Print Help' Help Frame filed.
'LRHA LRAP Prompts' Help Frame filed.
'LRHA LRAP Related' Help Frame filed.
'LRHA LRAPA Directory' Help Frame filed.
'LRHA LRAPA Example' Help Frame filed.
'LRHA LRAPA General' Help Frame filed.
'LRHA LRAPA Prompts' Help Frame filed.
'LRHA LRAPA Related' Help Frame filed.
'LRHA LRAPC Directory' Help Frame filed.
'LRHA LRAPC Example' Help Frame filed.
'LRHA LRAPC General' Help Frame filed.
'LRHA LRAPC Prompts' Help Frame filed.
'LRHA LRAPC Related' Help Frame filed.
'LRHA LRAPDIS' Help Frame filed.
'LRHA LRAPDIS DIRECTORY' Help Frame filed.
'LRHA LRAPDIS Example' Help Frame filed.
'LRHA LRAPDIS General' Help Frame filed.
'LRHA LRAPDIS Prompts' Help Frame filed.
'LRHA LRAPDIS Related' Help Frame filed.
'LRHA LRAPDP' Help Frame filed.
'LRHA LRAPDP DIRECTORY' Help Frame filed.
'LRHA LRAPDP Example' Help Frame filed.
'LRHA LRAPDP General' Help Frame filed.
'LRHA LRAPDP Prompts' Help Frame filed.
'LRHA LRAPDP Related' Help Frame filed.
'LRHA LRAPDR' Help Frame filed.
'LRHA LRAPDR DIRECTORY' Help Frame filed.
'LRHA LRAPDR Example' Help Frame filed.
'LRHA LRAPDR General' Help Frame filed.
'LRHA LRAPDR Prompts' Help Frame filed.
'LRHA LRAPDR Related' Help Frame filed.
'LRHA LRAPED' Help Frame filed.
'LRHA LRAPED DIRECTORY' Help Frame filed.
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'LRHA LRAPED Example' Help Frame filed.  
'LRHA LRAPED General' Help Frame filed.  
'LRHA LRAPED Prompts' Help Frame filed.  
'LRHA LRAPED Related' Help Frame filed.  
'LRHA LRAPEP' Help Frame filed.  
'LRHA LRAPEP DIRECTORY' Help Frame filed.  
'LRHA LRAPEP Example' Help Frame filed.  
'LRHA LRAPEP General' Help Frame filed.  
'LRHA LRAPEP Prompts' Help Frame filed.  
'LRHA LRAPEP Related' Help Frame filed.  
'LRHA LRAPER' Help Frame filed.  
'LRHA LRAPER DIRECTORY' Help Frame filed.  
'LRHA LRAPER Example' Help Frame filed.  
'LRHA LRAPER General' Help Frame filed.  
'LRHA LRAPER Prompts' Help Frame filed.  
'LRHA LRAPER Related' Help Frame filed.  
'LRHA LRAPETI' Help Frame filed.  
'LRHA LRAPETI DIRECTORY' Help Frame filed.  
'LRHA LRAPETI Example' Help Frame filed.  
'LRHA LRAPETI General' Help Frame filed.  
'LRHA LRAPETI Prompts' Help Frame filed.  
'LRHA LRAPETI Related' Help Frame filed.  
'LRHA LRAPFP' Help Frame filed.  
'LRHA LRAPFP DIRECTORY' Help Frame filed.  
'LRHA LRAPFP Example' Help Frame filed.  
'LRHA LRAPFP General' Help Frame filed.  
'LRHA LRAPFP Prompts' Help Frame filed.  
'LRHA LRAPFP Related' Help Frame filed.  
'LRHA LRAPFR' Help Frame filed.  
'LRHA LRAPFR DIRECTORY' Help Frame filed.  
'LRHA LRAPFR Example' Help Frame filed.  
'LRHA LRAPFR General' Help Frame filed.  
'LRHA LRAPFR Prompts' Help Frame filed.  
'LRHA LRAPFR Related' Help Frame filed.  
'LRHA LRAPFUN' Help Frame filed.  
'LRHA LRAPFUN DIRECTORY' Help Frame filed.  
'LRHA LRAPFUN Example' Help Frame filed.  
'LRHA LRAPFUN General' Help Frame filed.  
'LRHA LRAPFUN Prompts' Help Frame filed.  
'LRHA LRAPFUN Related' Help Frame filed.  
'LRHA LRAPHDR' Help Frame filed.  
'LRHA LRAPHDR DIRECTORY' Help Frame filed.  
'LRHA LRAPHDR Example' Help Frame filed.  
'LRHA LRAPHDR General' Help Frame filed.  
'LRHA LRAPHDR Prompts' Help Frame filed.  
'LRHA LRAPHDR Related' Help Frame filed.  
'LRHA LRAPINC Directory' Help Frame filed.  
'LRHA LRAPINC Example' Help Frame filed.  
'LRHA LRAPINC General' Help Frame filed.  
'LRHA LRAPINC Prompts' Help Frame filed.  
'LRHA LRAPINC Related' Help Frame filed.  
'LRHA LRAPL Directory' Help Frame filed.  
'LRHA LRAPL Example' Help Frame filed.  
'LRHA LRAPL General' Help Frame filed.  
'LRHA LRAPL Prompts' Help Frame filed.  
'LRHA LRAPL Related' Help Frame filed.  
'LRHA LRAPLIB Directory' Help Frame filed.  
'LRHA LRAPLIB Example' Help Frame filed.  
'LRHA LRAPLIB General' Help Frame filed.  
'LRHA LRAPLIB Prompts' Help Frame filed.  
'LRHA LRAPLIB Related' Help Frame filed.  
'LRHA LRAPMOD' Help Frame filed.  
'LRHA LRAPMOD DIRECTORY' Help Frame filed.  
'LRHA LRAPMOD Example' Help Frame filed.  
'LRHA LRAPMOD General' Help Frame filed.  
'LRHA LRAPMOD Prompts' Help Frame filed.  
'LRHA LRAPMOD Related' Help Frame filed.
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'LRHA LRAPMOR Directory' Help Frame filed.  
'LRHA LRAPMOR Example' Help Frame filed.  
'LRHA LRAPMOR General' Help Frame filed.  
'LRHA LRAPMOR Prompts' Help Frame filed.  
'LRHA LRAPMOR Related' Help Frame filed.  
'LRHA LRAPMP Directory' Help Frame filed.  
'LRHA LRAPMP Example' Help Frame filed.  
'LRHA LRAPMP General' Help Frame filed.  
'LRHA LRAPMP Prompts' Help Frame filed.  
'LRHA LRAPMP Related' Help Frame filed.  
'LRHA LRAPMR Directory' Help Frame filed.  
'LRHA LRAPMR Example' Help Frame filed.  
'LRHA LRAPMR General' Help Frame filed.  
'LRHA LRAPMR Prompts' Help Frame filed.  
'LRHA LRAPMR Related' Help Frame filed.  
'LRHA LRAPOCC Directory' Help Frame filed.  
'LRHA LRAPOCC Example' Help Frame filed.  
'LRHA LRAPOCC General' Help Frame filed.  
'LRHA LRAPOCC Prompts' Help Frame filed.  
'LRHA LRAPOCC Related' Help Frame filed.  
'LRHA LRAPOP Directory' Help Frame filed.  
'LRHA LRAPOP Example' Help Frame filed.  
'LRHA LRAPOP General' Help Frame filed.  
'LRHA LRAPOP Prompts' Help Frame filed.  
'LRHA LRAPOP Related' Help Frame filed.  
'LRHA LRAPOR Directory' Help Frame filed.  
'LRHA LRAPOR Example' Help Frame filed.  
'LRHA LRAPOR General' Help Frame filed.  
'LRHA LRAPOR Prompts' Help Frame filed.  
'LRHA LRAPOR Related' Help Frame filed.  
'LRHA LRAPPF' Help Frame filed.  
'LRHA LRAPPF DIRECTORY' Help Frame filed.  
'LRHA LRAPPF Example' Help Frame filed.  
'LRHA LRAPPF General' Help Frame filed.  
'LRHA LRAPPF Prompts' Help Frame filed.  
'LRHA LRAPPF Related' Help Frame filed.  
'LRHA LRAPPP Directory' Help Frame filed.  
'LRHA LRAPPP Example' Help Frame filed.  
'LRHA LRAPPP General' Help Frame filed.  
'LRHA LRAPPP Prompts' Help Frame filed.  
'LRHA LRAPPP Related' Help Frame filed.  
'LRHA LRAPPR Directory' Help Frame filed.  
'LRHA LRAPPR Example' Help Frame filed.  
'LRHA LRAPPR General' Help Frame filed.  
'LRHA LRAPPR Prompts' Help Frame filed.  
'LRHA LRAPPR Related' Help Frame filed.  
'LRHA LRAPPRO Directory' Help Frame filed.  
'LRHA LRAPPRO Example' Help Frame filed.  
'LRHA LRAPPRO General' Help Frame filed.  
'LRHA LRAPPRO Prompts' Help Frame filed.  
'LRHA LRAPPRO Related' Help Frame filed.  
'LRHA LRAPQ Directory' Help Frame filed.  
'LRHA LRAPQ Example' Help Frame filed.  
'LRHA LRAPQ General' Help Frame filed.  
'LRHA LRAPQ Prompts' Help Frame filed.  
'LRHA LRAPQ Related' Help Frame filed.  
'LRHA LRAPR Directory' Help Frame filed.  
'LRHA LRAPR Example' Help Frame filed.  
'LRHA LRAPR General' Help Frame filed.  
'LRHA LRAPR Prompts' Help Frame filed.  
'LRHA LRAPR Related' Help Frame filed.  
'LRHA LRAPREF' Help Frame filed.  
'LRHA LRAPREF Example' Help Frame filed.  
'LRHA LRAPREF General' Help Frame filed.  
'LRHA LRAPREF Prompts' Help Frame filed.  
'LRHA LRAPREF Related' Help Frame filed.  
'LRHA LRAPRPT' Help Frame filed.
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'LRHA LRAPRPT Example' Help Frame filed.  
'LRHA LRAPRPT General' Help Frame filed.  
'LRHA LRAPRPT Prompts' Help Frame filed.  
'LRHA LRAPRPT Related' Help Frame filed.  
'LRHA LRAPSGL' Help Frame filed.  
'LRHA LRAPSGL Example' Help Frame filed.  
'LRHA LRAPSGL General' Help Frame filed.  
'LRHA LRAPSGL Prompts' Help Frame filed.  
'LRHA LRAPSGL Related' Help Frame filed.  
'LRHA LRAPSRE' Help Frame filed.  
'LRHA LRAPSRE Example' Help Frame filed.  
'LRHA LRAPSRE General' Help Frame filed.  
'LRHA LRAPSRE Prompts' Help Frame filed.  
'LRHA LRAPSRE Related' Help Frame filed.  
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'LRBLPSI' Option Filed
'LRBLPT' Option Filed
'LRBLPTXR' Option Filed
'LRBLPX' Option Filed
'LRBLQ' Option Filed
'LRBLQDR' Option Filed
'LRBLQPR' Option Filed
'LRBLQSD' Option Filed
'LRBLQSDD' Option Filed
'LRBLQST' Option Filed
'LRBLQSU' Option Filed
'LRBLR' Option Filed
'LRBLRCT' Option Filed
'LRBLRIN' Option Filed
'LRBLRIS' Option Filed
'LRBLRIT' Option Filed
'LRBLRTC' Option Filed
'LRBLRUA' Option Filed
'LRBLRUF' Option Filed
'LRBLRUN' Option Filed
'LRBLRWK' Option Filed
'LRBLS' Option Filed
'LRBLSD' Option Filed
'LRBLSDPL' Option Filed
'LRBLSEB' Option Filed
'LRBLSEC' Option Filed
'LRBLSED' Option Filed
'LRBLSEE' Option Filed
'LRBLSEF' Option Filed
'LRBLSEH' Option Filed
'LRBLSEL' Option Filed
'LRBLSER' Option Filed
'LRBLSET' Option Filed
'LRBLSEU' Option Filed
'LRBLSF' Option Filed
'LRBLSI' Option Filed
'LRBLSLL' Option Filed
'LRBLSMS' Option Filed
'LRBLSNO' Option Filed
'LRBLSP' Option Filed
'LRBLSPP' Option Filed
'LRBLSRI' Option Filed
'LRBLSRQ' Option Filed
'LRBLSSP' Option Filed
'LRBLSSR' Option Filed
'LRBLST' Option Filed
'LRBLSW' Option Filed
'LRBLTA' Option Filed
'LRBLTTW' Option Filed
'LRBLTX' Option Filed
'LRBLTXA' Option Filed
'LRBLVAL' Option Filed
'LRBLVALI' Option Filed
'LRBLVALP' Option Filed
'LRBLW' Option Filed
'LRCAP CODE ADD' Option Filed
'LRCAPAM5' Option Filed
'LRCAPD' Option Filed
'LRCAPDL' Option Filed
'LRCAPF' Option Filed
'LRCAPL' Option Filed
```

```
'LRCAPMA' Option Filed
'LRCAPML' Option Filed
'LRCAPR1' Option Filed
'LRCAPS' Option Filed
'LRCAPTS' Option Filed
'LRCAPW' Option Filed
'LRCEDEL' Option Filed
'LCENLKUP' Option Filed
'LRCHKFILES' Option Filed
'LRCKPTR' Option Filed
'LRDCOM' Option Filed
'LRDELOG' Option Filed
'LRDIEATOMIC' Option Filed
'LRDIECOSMIC' Option Filed
'LRDIST' Option Filed
'LRDRAW' Option Filed
'LRENTER' Option Filed
'LREV' Option Filed
'LRFAST' Option Filed
'LRFASTS' Option Filed
'LRGEN' Option Filed
'LRGP' Option Filed
'LRGV' Option Filed
'LRGVP' Option Filed
'LRHELP' Option Filed
'LRINSTCLR' Option Filed
'LRLABXOL' Option Filed
'LRLABXT' Option Filed
'LRLIAISON' Option Filed
'LRLIASON' Option Filed
'LRLISTE' Option Filed
'LRLL' Option Filed
'LRLL CONTROLS' Option Filed
'LRLL NEW 1ST SEQUENCE #' Option Filed
'LRLL TYPE' Option Filed
'LRLLCT' Option Filed
'LRLLE DFT' Option Filed
'LRLLE PRO' Option Filed
'LRLLINST' Option Filed
'LRLLMOVE' Option Filed
'LRLLP' Option Filed
'LRLLPA' Option Filed
'LRLLREMV' Option Filed
'LRMENU' Option Filed
'LRMI' Option Filed
'LRMIACC1' Option Filed
'LRMIBL' Option Filed
'LRMICROLOGIN' Option Filed
'LRMIEDZ' Option Filed
'LRMINEWD' Option Filed
'LRMIP' Option Filed
'LRMIPC' Option Filed
'LRMIPLOG' Option Filed
'LRMIPSZ' Option Filed
'LRMIREF' Option Filed
'LRMIREF JOURNAL' Option Filed
'LRMIREF MICRO' Option Filed
'LRMIREF MICRO I' Option Filed
'LRMISEZ' Option Filed
'LRMISTUF' Option Filed
'LRMITRZ' Option Filed
'LRMITS' Option Filed
'LRMIVER' Option Filed
'LRMIXALL' Option Filed
'LRNDLST' Option Filed
'LRNEWSTART' Option Filed
'LRNODRAW' Option Filed
```

```
'LRNONCOM' Option Filed
'LROC' Option Filed
'LROE' Option Filed
'LROPT' Option Filed
'LROPTLST' Option Filed
'LROS' Option Filed
'LROW' Option Filed
'LROW IHS SEND HEP PAT' Option Filed
'LROW IMMED COLLECT' Option Filed
'LROW ROUTINE' Option Filed
'LROW SEND PAT' Option Filed
'LROW WARD/CLINIC COL' Option Filed
'LROWRP' Option Filed
'LRPHEXCPT' Option Filed
'LRPHITEM' Option Filed
'LRPHLIST' Option Filed
'LRPHMAN' Option Filed
'LRQC' Option Filed
'LRQCADDNAME' Option Filed
'LRQCC' Option Filed
'LRQCLOG' Option Filed
'LRQCM' Option Filed
'LRQUICK' Option Filed
'LRRD' Option Filed
'LRRD BY MD' Option Filed
'LRRP2' Option Filed
'LRRP3' Option Filed
'LRRP5' Option Filed
'LRRP6' Option Filed
'LRRP8' Option Filed
'LRRS' Option Filed
'LRRS BY LOC' Option Filed
'LRRSP' Option Filed
'LRSMAC3' Option Filed
'LRSMAC5' Option Filed
'LRSMAC6' Option Filed
'LRSMACMENU' Option Filed
'LRSNOMEDIT' Option Filed
'LRSORA' Option Filed
'LRSORC' Option Filed
'LRSORD' Option Filed
'LRSTOPC' Option Filed
'LRSTUF' Option Filed
'LRSUPER REPORTS' Option Filed
'LRSUPERVISOR' Option Filed
'LRTASK ACS' Option Filed
'LRTASK CONJAM' Option Filed
'LRTASK CUM' Option Filed
'LRTASK CUM FILEROOM' Option Filed
'LRTASK DAILY INTERIM 1' Option Filed
'LRTASK DAILY INTERIM 2' Option Filed
'LRTASK DISCHARGE' Option Filed
'LRTASK LAB' Option Filed
'LRTASK NIGHTY' Option Filed
'LRTASK PHSET' Option Filed
'LRTASK PHSET1' Option Filed
'LRTASK ROLLOVER' Option Filed
'LRTESTDIQ' Option Filed
'LRTSTOUT' Option Filed
'LRUAC' Option Filed
'LRUAP' Option Filed
'LRUCONTENTS' Option Filed
'LRUDEL' Option Filed
'LRUER' Option Filed
'LRUFCL' Option Filed
'LRUFCLS' Option Filed
'LRUFILE' Option Filed
```

```
'LRUMD' Option Filed
'LRUMDA' Option Filed
'LRUMDD' Option Filed
'LRUMDE' Option Filed
'LRUMDL' Option Filed
'LRUMDLM' Option Filed
'LRUPA' Option Filed
'LRUPAC' Option Filed
'LRUPACS' Option Filed
'LRUPACT' Option Filed
'LRUPAD' Option Filed
'LRUPT' Option Filed
'LRUPUM' Option Filed
'LRUPUME' Option Filed
'LRUV' Option Filed
'LRUW' Option Filed
'LRUWL' Option Filed
'LRV'R Option Filed
'LRVRW' Option Filed
'LRVRW2' Option Filed
'LRWARDM' Option Filed
'LRWRKINC' Option Filed
'LRWU5' Option Filed
'LRWU6' Option Filed
'LRWU7' Option Filed
'LRX0' Option Filed
'LRX1' Option Filed
'LRX1000' Option Filed
'LRX2' Option Filed
'LRX3' Option Filed
'LRX4' Option Filed
'LRX5' Option Filed
'LRX6' Option Filed
'LRX999' Option Filed
'LRXOSX' Option Filed
'LRXOSX0' Option Filed
'LRXOSX1' Option Filed
'LRXOSX2' Option Filed
'LRXQ1' Option
Filed.....
.....  
  
Compiling LRBL DONOR TESTING REPORT Print Template of File 65.5.....
'LRBLLDPT' ROUTINE FILED.....
  
  
Compiling LRBL DONOR TESTING SUPPLEMENT Print Template of File 65.5.....
'LRBLLDPK' ROUTINE FILED.....
NOTE THAT FILE SECURITY-CODE PROTECTION HAS BEEN MADE  
  
Moving exported 'LR' routines into Surgery name space.  
  
Loading LROSPLG      Saving as SROSPLG
Loading LROSPLG1     Saving as SROSPLG1
Loading LROSPLG2     Saving as SROSPLG2  
  
All routines restored  
  
The ASK PROVIDER field (#10) in the Laboratory Site file (#69.9)
is set to Yes to comply with OERR Alert requirements  
  
Updating LR Menu Items  
  
>>> Deleting/repointing 'LAB' options in OPTION file as necessary.  
  
LR CAP
-----
```

```
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
LR CAP ALL URG INPTS  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
LR CAP ALL URG OPTS  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
LR CAP AUDIT  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
LR CAP CODE BY CODE  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
LR CAP CODE BY NAME  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
LR CAP COMMENTS  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
LR CAP MANUAL  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
LR CAP MANUAL INPUT  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
LR CAP REQUEST  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
LR CAP SECTION BY CODE  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
LR CAP SECTION BY NAME  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
LR CAP SERVICE  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
LR CAP STAT ON ACC AREA  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
LR CAP STATS INPTS  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
LR CAP STATS ON  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
LR CAP STATS ON ACC AREA  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
LR CAP STATS OPTS
```

```
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
  
LR CAP STD/QC/REPS  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
  
LR CAP SUB BY SECTION  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
  
LR CAP SUBSECTION  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
  
LR CAP TEST DICT  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
  
LR CAP1  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
  
LR CAP2  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
  
LR CAP3  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
  
LR REPRINT LABELS  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
  
LRAUPRO  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
  
LRAURV  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
  
LRAUS  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
  
LRAUSD  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
  
LRAUSE  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
  
LRAUSF  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
  
LRAUSI  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
  
LRAUSM  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!
```

```
LRAUSP
-----
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!

LRAUSTATUS
-----
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!

LRCAPE
-----
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!

LRCAPE1
-----
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!

LRCAPE2
-----
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!

LRCAPED
-----
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!

LRCAPL
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LRCAPL' REMOVED from OPTION file...

LRCAPS
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LRCAPS' REMOVED from OPTION file...

LRCAPW
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LRCAPW' REMOVED from OPTION file...

LRDIGORD
-----
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!

LRDOWN 1
-----
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!

LRMITRZ
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LRMITRZ' REMOVED from OPTION file...

LRMIULDF
-----
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!

LRSNOMEDIT
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LRSNOMEDIT' REMOVED from OPTION file...

LRUAP
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LRUAP' REMOVED from OPTION file...
```

```
LRUDEL
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LRUDEL' REMOVED from OPTION file...

LRULY
-----
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!

Options - Edit,Print and Sort templates removal complete

Linking LA namespaced options to their appropriate LR parents...

Option LA AP FICHE is already attached to LRLIAISON.

Option LA DOWN is already attached to LR DO!.

Option LA INTERFACE is already attached to LRSUPERVISOR.

Option LA MI MENU is already attached to LRMI.

Option LA JOB is already attached to LRLIAISON.

Option LA DOWN is already attached to LA MI MENU.
      Done

Removing other obsolete fields .....
      Sending Mailman message

      I see you are installing Lab for the first time.

AFTER THE INITIS HAVE FINISHED YOU SHOULD RUN THE

      'POST^LRSETUP' ROUTINE

This will set your data base to day 1 state (No Laboratory Data)

      Removing Obsolete ^LAB('X') Global

Post Init Complete

[DKR,DEV]>D ^XUP

Setting up programmer environment
Terminal Type set to: C-VT320

Select OPTION NAME:
[DKR,DEV]>D POST^LRSETUP

This procedure will purge/kill all entries in the ^LR( global
and the ^LRO( global. This should not be ran by any site already
running the Laboratory Package. It should only be used by First
Time Installation Sites. If your are not a First Time installation
DO NOT RUN this routine. If you have questions, contact your
Information Systems Center (ISC) before continuing

      Do you Wish to continue ? No// Y (Yes)

      ARE YOU CERTAIN - LAST CHANCE ? No// Y (Yes)

In order to continue, you must answer the next prompt by
entering 'YES' -- A simple 'Y' will not work

IF YOU ARE READY     ANSWER 'YES'    YES
```

```

This will take a while

Your files have been purged to day 1 status

[DKR,DEV]>D UPDATE^BLRVLABC

CONVERTING OLD AUPNVLAB POINTERS TO NEW POINTERS
This will take some time.....

Repointing is finished

FATAL ERROR - SOME ENTRIES WERE NOT REPOINTED AND NEED MANUAL FIXING

[DKR,DEV]>D ^BLRVLABP

Do you want to use SELLS HOSPITAL/CLINIC as your Lab Facility?? Yes// (Yes)
Is everything OK? No// Y (Yes)

This will take about three minutes.....[ETC.]

The Lab Test File is now ready to use at SELLS HOSPITAL/CLINIC
[DKR,DEV]>D P^DI

VA FileMan 21.0

Select OPTION: ENTER OR EDIT FILE ENTRIES

INPUT TO WHAT FILE: LABORATORY SITE// BLR MASTER CONTROL
(0 entries)
EDIT WHICH FIELD: ALL// 

Select BLR MASTER CONTROL SITE: SELLS
  1  SELLS CHS ADMINISTRATION          TUCSON   SELLS   00
  2  SELLS FAC SELLS UNDES           TUCSON   SELLS   99
  3  SELLS HOSPITAL/CLINIC           TUCSON   SELLS   01
  4  SELLS OTHER                   TUCSON   SELLS   98
CHOOSE 1-4: 3
- Are you adding 'SELLS HOSPITAL/CLINIC' as
  a new BLR MASTER CONTROL (the 1ST)? Y (Yes)
LAB LOG TRANSACTION:
LAB LOG TO PCC:
LOG PAT DATA ONLY:
START PROCESSING DATE:
GUI LAB ORDER SEND PAT:
GUI LAB ORDER LAB COLLECT: ^

Select BLR MASTER CONTROL SITE:

Select OPTION:
[DKR,DEV]>D ^%RR

MSM - Routine Restore Utility

Enter input device <HFS>: Host File Server
File Name >: D:\FTP\PUB\LAB52\auPN9320.06p
Routine(s) saved at 1:49 PM 3-SEP-97
Header comment is: AUPN Version 93.2 PATCH 6
Selective restore? (allows rename) <N>: NO
Restoring...

A9AUPN3  A9AUPN4  AUP1I001  AUP1I002  AUP1I003  AUP1I004  AUP1I005  AUP1INI1
AUP1INI2  AUP1INI3  AUP1INI4  AUP1INI5  AUP1INIT  AUP1POST  AUP2I001  AUP2I002
AUP2I003  AUP2I004  AUP2I005  AUP2I006  AUP2I007  AUP2I008  AUP2INI1  AUP2INI2
AUP2INI3  AUP2INI4  AUP2INI5  AUP2INIS  AUP2INIT  AUP2POST  AUP5I001  AUP5I002
AUP5I003  AUP5I004  AUP5I005  AUP5INI1  AUP5INI2  AUP5INI3  AUP5INI4  AUP5INI5

```

```
AUP5INIT  AUP5INIT  AUP6I001  AUP6I002  AUP6I003  AUP6I004  AUP6I005  AUP6I006
AUP6I007  AUP6I008  AUP6I009  AUP6I00A  AUP6I00B  AUP6I00C  AUP6I00D  AUP6I00E
AUP6I00F  AUP6I00G  AUP6I00H  AUP6I00I  AUP6I00J  AUP6INI1  AUP6INI2  AUP6INI3
AUP6INI4  AUP6INI5  AUP6INIS  AUP6INIT  AUPNCIX  AUPNCIXL  AUPNP3  AUPNP4
AUPNP5    AUPNP6    AUPNPAT   AUPNPAT1  AUPNPAT2  AUPNPAT3  AUPNPAT4  AUPNSICD
AUPNVDXQ
```

81 Routines restored.
[DKR,DEV]>D ^AUPNP6

This is upgrade 6 to AUPN v 93.2.

Upgrade 6 distributes the V LAB, V MICROBIOLOGY, V BLOOD BANK files and templates to support the lab package. It also distributes several fields in the V MEDICATION file to support outside drug entry.

This version (#93.2) of 'AUP6INIT' was created on 24-JUN-1997
(at TUCSON DEVELOPMENT 486 SCO-BOX, by VA FileMan V.21.0)

I AM GOING TO SET UP THE FOLLOWING FILES:

9000010.09V LAB
Note: You already have the 'V LAB' File.

9000010.14V MEDICATION (Partial Definition)
Note: You already have the 'V MEDICATION' File.

9000010.25V MICROBIOLOGY
Note: You already have the 'V MICROBIOLOGY' File.

9000010.31V BLOOD BANK
Note: You already have the 'V BLOOD BANK' File.

SHALL I WRITE OVER FILE SECURITY CODES? No// Y (Yes)
NOTE: This package also contains INPUT TEMPLATES
 SHALL I WRITE OVER EXISTING INPUT TEMPLATES OF THE SAME NAME? Yes//
(Yes)

ARE YOU SURE EVERYTHING'S OK? No// Y (Yes)

...SORRY, LET ME PUT YOU ON 'HOLD' FOR A SECOND.....

OK, I'M DONE.
NOTE THAT FILE SECURITY-CODE PROTECTION HAS BEEN MADE
Deleting package entry AUP6

[DKR,DEV]>D ^%GCH

MSM - Global Characteristics Utility

Global selector: ^L*

13 globals selected.

Global selector: ^

Select OPTION

- 1 Collating Sequence
- 2 Global Growth
- 3 Protection
- 4 Journaling
- 5 Allow/Prevent KILL

Enter option: 4 Journaling

```
Select Journaling Option
 1 Always journal
 2 Journal only when UCI is journaled
 3 Never journal

Select Option: 2 Journal only when UCI is journaled

Select OPTION
 1 Collating Sequence
 2 Global Growth
 3 Protection
 4 Journaling
 5 Allow/Prevent KILL

Enter option:

Changing characteristics for 13 globals.
1 globals processed.
2
3
4
5
6
7
8
9
10
11
12
13

Halting at 5:00 pm
```

6.0 First Time Installation Fast Instructions

```
D ^%RR    to load blr rtns, blr_0520.r
D ^XUP    to reset environment
D ^BLRINIT to run BLRINIT
D ^%GR    to load blr global, blr_0520.g
D ^BLRVLABC to match PCC entries to new lab file 60
D ^%GCH   to shut off journaling for lab, Global selector: ^L* 3
          Never
D ^XUP    to reset environment
S DTIME=9999 to reset timeout
D START^BLRFCLEN to clean out ALL old lab files
D ^%RR    to load lr rtns, lr_0520.r
D ^LR63INIT to run LR63INIT
D ^%RR    to load la (auto instrument) rtns, la_0520.r
D ^XUP    to reset environment
D ^LAINIT to run LAINIT
D ^%GR    to load the LR globals, lr_0520.g
D ^LRINIT to run LRINIT
D ^XUP    to reset environment
D POST^LRSETUP to refresh to day one status of old lab patient data (not
                 PCC)
D UPDATE^BLRVLABC to actually re-point the PCC lab data to new lab 60 file
D ^BLRVLABP to reset file 60 to correct institution, and site parameter file
D PADI to edit the BLR MASTER CONTROL File
D ^%RR    to load PCC Patch rtns, aupn9320.06p
D ^AUPNP6  to install PCC DD changes for link to work
D ^%GCH   to reset journaling of Laboratory related globals.

Retask thru Taskman for 1 min after midnight with 1D rescheduling
  1. LRTASK NIGHTY
  2. LRTASK ROLLOVER
```

7.0 Upgrade from Lab Version 5.1

This section of the Installation Guide provides complete instructions for sites that are upgrading the Laboratory package software from Version 5.1 to Version 5.2.

The Laboratory Version 5.2 Installation process consists of ten steps:

1. Pre-Database Conversion (patch lr_0510.05p).
2. Save Old LR and LA routines and Lab and DD globals.
3. Delete the old routines and restore the new routines.
4. Database Conversion (LR52CNV).
5. IHS Lab Utilities V 5.2 (BLRINIT).
6. Installation Laboratory V 5.2 (LAINIT).
7. Installation Laboratory V 5.2 (LRINIT).
8. Post conversion setup.
9. Post conversion testing.
10. Releasing system to users.

Note: Pre-Database Conversion (is accomplished via patch lr_0510.05p).

Note: If you have already upgraded to version 5.2, **do not** rerun the INITs. Contact area or national support for assistance.

This section of the manual includes four parts that describe all steps necessary to accomplish the upgrade of the Laboratory package:

- Installation Requirements
- Pre-Installation Instructions
- Installation Process
- Post-Installation Instructions

Be sure that you read and become familiar with this entire section prior to beginning the actual installation.

7.1 Installation Requirements

7.1.1 Files to be Overwritten

Sites that have made local modifications to verified released routines or data dictionaries may have them overwritten by this release. Six files are substantially modified in the version 5.2 release. They are Laboratory Test file (#60), Lab Data file (#63), AMIS/CAP file (#64) **renamed** WKLD Code file (#64), Workload file (#67.9) **renamed** Lab Monthly Workloads file (#67.9), Accession file (#68), and the Journal file (#95) **renamed** Lab Journal file (#95). There is potential for adverse effects even if your site used locally allocated numbering schemes. If your site has made local modifications to data dictionaries, careful review in a test account is strongly advised. Data Dictionaries and data from AMIS/CAP file (#64) and Workload file (#67.9) are completely deleted and renamed during the installation process. Locally modified data names in Lab Data file (#63) will not be overwritten. Please refer to the Laboratory Release Notes V 5.2 for further information on Data Dictionary changes.

File Name	Number	DDAction	Data Action
Laboratory Test	60	modified	workload data deleted
Lab Data	63	modified	modified
AMIS/CAP	64	deleted	deleted renamed
WKLD Code			
Workload	67.9	deleted	deleted renamed
Lab Monthly			
Workloads			
Accession	68	modified	modified
Journal	95	none	none renamed
Lab Journal			

Note: The modifications are not limited to the six files listed above.

7.1.2 Test Account

It is very advantageous to have a functional test account (UCI) that mimics your site's production account. If resources allow, a mirror image is best. Perform the installation first in the test account. Resolve any potential problems and conduct staff training before installation into your production account.

7.1.3 Required Software

Package	Lowest Version Required
Kernel	8.0
FileMan	21
Laboratory (if already installed)	5.1 (with IHS patch lr_0510.05p applied)

7.1.4 Laboratory Global Requirements

In general, the Laboratory globals (^LR, ^LRO, and ^LAC) represent the globals that tend to expand in size. It is recommended that these globals be placed on a relatively empty disk. The other Lab globals are somewhat static. The size of the dynamic globals can be controlled through the purge or archive functions.

7.1.5 Disk Requirements

The required size in megabytes is determined by the number of patients seen and the ordering practices of the medical center. The complexity of the medical care delivered appears to correlate well with disk requirements.

It is estimated that the base requirement of disk space would be an increase of 10-15% for a small-medium complexity level (non-RISC) facility to a high of 20-30% for complexity Class I, II, over current disk space levels.

Complexity Level	Disk Growth
Class I or Class II	20-30%
Small-Medium (non RISC)	10-15%

A precise prediction cannot be accurately made for any individual facility. Each facility has different data collection/management reporting requirements.

7.1.6 Hardware Requirements

If you plan to use bar codes, label printers capable of printing bar codes in the format required by the clinical instrumentation used by the Laboratory Service are required. This will allow the use of the accession bar code printing provided in the Laboratory Version 5.2 software. Entries in Terminal Type file (#3.2) **must** have proper escape code sequences for Bar Code On/Bar Code Off for bar code printers in use.

Video terminals used to view laboratory results within and outside of the laboratory should support reverse and blink video. Laboratory Version 5.2 software provides visual alerts of critical patient data on video output. Entries in Terminal Type file (#3.2) must have proper escape code sequences for Video On/Video Off and Blink On/Blink Off for video terminals in use.

7.1.7 Installation Files

Laboratory Version 5.2 Installation consists of several UNIX/DOS files supplied by your ISC. The files include lr_0510.05p, lr_0520.r, la_0520.r, and blr_0520.r.

Note: IHS patch lr_0510.05p should be installed several days prior to the actual conversion and the reports thoroughly reviewed.

7.2 Pre-Installation Instructions

***WARNING:** You must perform a **complete backup** of your system before proceeding!

Restoration of the RPMS database to a condition that existed prior to the beginning of the installation process may become necessary in the event of an unrecoverable error during the installation.

- **Upgrade Installation to Version 5.1:** To upgrade to Laboratory V 5.1 you **must** obtain assistance from your respective ISC.
- **Upgrade Installation from Version 5.1 to Version 5.2:** Sites that have Laboratory V 5.1 already residing on their system **must** install IHS patch lr_0510.05p to upgrade to Laboratory V 5.2. You will not be allowed to proceed with the INIT process without IHS patch lr_0510.05p (pre-conversion routine) installed.

7.2.1 Requirements and Recommendations

The three files required for Laboratory Upgrade Installation process contain the following:

Tape/Disk/Files	Routines/Globals
blr_0520.r	BLR* IHS Utilities and PCC conversion routines
lr_0520.r	LR52* conversion routines LR* routines
lr_0510.05p	Lab 5.1 Conversion Patch
la_0520.r	LA* routines (Lab Automated Instruments)

Recommended journaling of Laboratory-related globals:

[^]LRO (Mandatory)
[^]LR (Mandatory)
[^]LAM (Mandatory)
[^]LRD (Mandatory)
[^]LAB (Optional)
[^]LRE (Optional)
[^]LRT (Optional)

7.2.2 Process Steps

1. It is required that **all** users be off the system during **Steps 3 through 10** of the upgrade installation process. The database conversion and installation process will progress more rapidly if users are cautioned not to schedule TaskMan jobs during the process. (TaskMan must still be running during the Installation process.) IRM personnel should check the list of scheduled jobs and if conflicts exist, reschedule them for another time after the installation process has been completed.
2. Step 1 and Step 6 of the process queue multiple TaskMan jobs. Completion time for each step will depend upon the number of entries in the Lab Data file (#63) and the number of jobs that TaskMan must handle. Experience has shown that the Laboratory installation process runs faster when TaskMan jobs not related to Lab are at a minimum.
3. Ensure that all Kernel, FileMan, and New Person patches have been installed.
4. Providers **must** be entered into the New Person file (#200). The Provider Class field (#53.5) must have entries of the providers in the New Person file (#200) and the Provider security key assigned.
5. All data in the AMIS/CAP file (#64) and Workload file (#67.9) will be deleted and renamed during Version 5.2 installation process. All data in the LR Routine Integry Checker file (#69.91) will be purged during this installation process. A final hard copy printout of workload related reports should be obtained by the Laboratory Service before the LRINITs are run. A listing of CAP Codes in use in Laboratory Test file (#60) will be provided before data is actually purged. No listing will be provided for data stored in Workload file (#67.9).
6. Identify all locally modified routines and save under the LRZ namespace. Ensure that functioning Automated Instrument routines are saved under the LAZ namespace.
7. Ensure that any site-specific accession label routines are preserved. This can be done by saving the routine as LRLABEL4. The routine LRLABEL4 is not exported.
8. All local Laboratory templates and routines **must** point to the New Person file (#200) instead of the Provider file (#6), Person file (#16), and User file (#3) after Laboratory V 5.2 software is installed.
9. A day or two before beginning the installation process, use the Purge Old Orders and Accessions [LROC] option to remove old data from the Accession file (#68) and Lab Order Entry file (#69). This will reduce the database search and conversion time. Set the number of days that data is to be saved to the lowest tolerable value.
10. Make a copy of all LRTASK jobs that your site has queued.

11. Run the Check Files for Inconsistencies [LRCHKFILES] option. This option will generate a report of potential inconsistencies of data in various files. Resolution of as many inconsistencies as possible will reduce the database search and conversion time.
12. Review the Laboratory V 5.2 Technical Manual. The Laboratory Technical Manual provides information on External Routines, External/Internal Relations, Global Journaling, Translation, Replication, and Mapping Routines. Also included in the Laboratory Technical Manual is a listing of all External Routines and External/Internal Relations.

7.3 Installation Process (Upgrade)

ADDITIONAL PRE-INSTALLATION NOTES

- Laboratory **First Time Installation** sites, please refer to the First Time Installation section of this guide.
- Sites that will need to upgrade to Laboratory Version 5.1 **must** obtain assistance from the local ISC.
- The Installation process includes the LR52CNV* conversion routine set. The LR52CNV* conversion routine set uses the same criteria as the LR5XCNV* routine set to identify all of the areas in the Laboratory database files that point to the User file (#3), Provider file (#6), and the Person file (#16). The LR52CNV* routine set actually converts the data and writes the converted data to the database. If the conversion routine set finds a record that cannot be converted properly, it will reset the original pointer value in the database preceded by ERR (e.g., ERR12345), note the record on the Exception Report, and continue processing. Since the LR52CNV* conversion routine set is run only once, there is no opportunity to observe the data for the record noted on the Exception Report or to make modifications to the record data as necessary.
- There is an Exception Report for each tasked job. The Exception Report provides a hard copy of the entries that could not be converted and ensures that each tasked job actually completed. After the installation is completed, you may choose to go back to the Exception Report and correct any data that could not be converted.

7.3.1 Step 1 – Pre-Database Conversion (IHS Patch lr_0510.05p)

Step 1 is done via the IHS patch lr_0510.05p. This patch is designed to indicate any potential problems during the actual database conversion. It will also provide an estimate of time required to convert the database. This will assist the site in estimating the downtime required for V 5.2 conversion and installation.

7.3.1.1 Part A: Restore the lr_0510.05p Patch

```
[ONE,BBB]>D ^%RR

MSM - Routine Restore Utility

Enter input device <HFS>: Host File Server
File Name >: /m/lab52/lr_0510.05p
Routine(s) saved at 11:39 AM 21-JAN-97
Header comment is:
Selective restore? (allows rename) <N>: NO
Restoring... [NOTE: 27 routines restored]
```

7.3.1.2 Part B: Run the Pre-Conversion Patch

```
[ONE,BBB]>D ^LR5XCNV

You have the following choices:
1. Run all tasks at once. (This procedure is same as Patch 122.)
2. Name a device to limit the number of tasks to be started.
   OR
3. Up arrow out and call each file conversion by individual entry point.
The entry points are:
D EN63^LR5XCNV
D EN65^LR5XCNV
D EN68^LR5XCNV
D EN69^LR5XCNV
D ENARCH^LR5XCNV
NOTE: You must ensure that ALL ENTRY POINTS HAVE BEEN RUN!!
The Global ^XTMP("LR5X", will contain a record of those completed.

Select one of the following:
1 All tasks at once
2 Throttle through a Device

Choose one of the following: 1 All tasks at once

I will produce a list of CAP codes from your file LABORATORY TEST (#60)
Printer Name HOME// 64

Report Queued to BBB64

PRINTER for EXCEPTION REPORT: 64
```

7.3.1.3 Part C: Verify Completion of Pre-Conversion

Verify the Exception Report by running LR5XTIME (in IHS Patch lr_0510.05p). Please see the Troubleshooting section at the end of this manual for hints on how to solve problems that the Exception Report may show. After all of the tasked conversions have run to completion, obtain a printout of the conversion times.

LR5XTIME provides an approximation of database conversion time and is to be run after the actual conversion routines have completed. A report will be generated that contains the following information:

- Which of the tasks spawned to convert Lab Data file (#63) took the longest and how long it took to complete.
- What was the overall time for the conversion by finding the difference between the earliest task start time and the latest task end time.
- If any task should fail for any reason and be restarted significantly later than the other tasks, this will naturally skew the overall time.

Example: Approximation database conversion time.

```
[ONE,BBB]>D ^LR5XTIME  
DEVICE: HOME// [Enter your site's printer name]
```

7.3.2 Step 2 – Saving the Old LA and LR Routines and Globals to a Host File

Step 2 saves your old routines and LAB and DD globals in case you have made local undocumented changes. This routine set and globals can be saved prior to the actual installation. Users can remain on the system during the save.

Users may remain on the system during this step. If you elect to remove users from the system at this time, DO NOT use the disable Kernel Log-on option as it also stops TaskMan, which must remain running and functional during the installation process.

7.3.2.1 Part A

Ensure that you have done a backup and journaling as specified in the pre-installation instructions.

1. Perform a full system backup of your RPMS system.
2. Stop journaling.

Note: 486 Sites: many SETs and KILLS are executed during the conversion and INIT process. It is important to ensure that all journal space is available for use. If a problem with cross-system journaling is encountered, please contact your local ISC for assistance.

To stop journaling for the Lab globals:

```
[ONE,BBB]>D ^%GCH

MSM - Global Characteristics Utility

Global selector: ^L*
      12 globals selected.

Global selector: ^^L
      LA      LAB      LAC      LAH      LAM      LAR
      LR      LRD      LRE      LRO      LRT      LS

      12 globals selected so far.

Global selector: ^
Select OPTION

1 Collating Sequence
2 Global Growth
3 Protection
4 Journaling
5 Allow/Prevent KILL

Enter option: 4 Journaling

Select Journaling Option

1 Always journal
2 Journal only when UCI is journaled
3 Never journal

Select Option: 3 Never journal

Select OPTION

1 Collating Sequence
2 Global Growth
3 Protection
4 Journaling
5 Allow/Prevent KILL

Enter option:

Changing characteristics for 12 globals.
1 globals processed.
2
3
4
5
6
7
8
9
10
11
12
```

7.3.2.2 Part B

Stop all Auto Instrument interfaces. This should be done by entering the following line of MUMPS code at the programmers prompt:

```
[ ONE , BBB ]>S ^LA( "STOP" , X ) = " "
```

Where X represents the Auto Instrument file (#62.4) internal entry number.

Example: LSI #1 X=1, LSI #2 X=11

After several minutes have passed, check system status. If the jobs are still active, you **must** terminate the jobs.

7.3.2.3 Part C

Check system status for active jobs. Stop all unnecessary jobs running on the system and reschedule all tasked jobs after the installation process (at least 12 hours after the beginning of LRINITs).

7.3.2.4 Part D

Ensure that the printer you intend to use for reports has a new box of paper mounted. One or more reports will be printed out during the conversion process. These reports can be very lengthy.

7.3.2.5 Part E

You should now access your system and proceed to the programmer's prompt level. Use a terminal that can provide a hard copy of the process.

At the terminal:

```
[ ONE , BBB ]>D ^XUP
```

This will set your local partition variables. Failure to have proper local variables will cause the conversion process to abort. Ensure that DTIME is set to a high value (9999) to prevent timing out during the INIT process.

7.3.2.6 Part F

Check system status to ensure that TaskMan is running.

7.3.2.7 Part G

Check for sufficient space in the database.

7.3.2.8 Part H

Save the LR and LA routines. To save your old LR and LA routines and globals to a UNIX file, do the following: Save the LAB and DD63.04 globals.

```
[ONE,BBB]>D ^%RS

MSM - Routine Save Utility
11-APR-97 7:27 AM

Enter output device <HFS>: Host File Server
File Name >: /usr5/lr51old.rtn
Enter size of save medium (if applicable):
Enter comment for dump header: la &lr rtns pre cnv 4/11/97fje

Routine selector: LA*

308 routines selected.

Routine selector: LR*

766 routines selected.

Routine selector: <RETURN>

Screen ROUTINES by date last edited? NO// <RETURN>

[ONE,BBB]>D ^%GS

MSM - Global Save Utility
11-APR-97 7:29 AM

Enter output device <HFS>: Host File Server
File Name >: /usr5/lab51old.gbl
Enter size of save medium (if applicable):
Enter comment for dump header : lab gbl save pre 52 upgrade 4/11/97fje

Global selector: ^LAB

Global selector: ^

Saving ...

^LAB

Save complete.

[ONE,BBB]>D ^%GS

MSM - Global Save Utility
11-APR-97 7:31 AM

Enter output device <HFS>: Host File Server
File Name >:/usr5/dd6304.old
Enter size of save medium (if applicable): <RETURN>
Enter comment for dump header : dd63.04 gbl save pre cnv 52 4/11/97fje

Global selector: ^DD(63.04           [NOTE: NO CLOSING PARENTHESIS]

Global selector: ^

Saving ...

^DD

Save complete.
```

Note: This save is a precautionary measure in case the INITs fail during the upgrade installation process.

7.3.3 Step 3 – Deleting and Restoring the Routines LR, LA, and BLR routines sets

Step 3 includes deleting the old and restoring the BLR, LA, and LR routine sets. No users should be on the system during Steps 3 through 10.

7.3.3.1 Part A

Delete LR* routines, except LRZ*, LAZ* (local routines) and LRLABEL4 (local label routine).

Delete old LA and LR routines.

```
[ONE,BBB]>D ^%RDEL

MSM - Routine Delete Utility
11-APR-97 8:24 AM

Routine selector: LR*
766 routines selected.

Routine selector: -LRZ*      [NOTE: Be sure to save locally modified
                           routines by backing them out, as shown here.]
9 routines de-selected.

Routine selector: -LRLABEL4   [NOTE: Be sure to save locally modified
                           routines by backing them out, as shown here.]
1 routine de-selected.

Routine selector: LA*
308 routines selected.

Routine selector: -LAZ*      [NOTE: Be sure to save locally modified
                           routines by backing them out, as shown here.]
8 routines selected.

Routine selector: <RETURN>

Screen ROUTINES by date last edited? NO// <RETURN>

Delete Selected Routines? <N> Y
```

7.3.3.2 Part B

Restore the BLR routines. Load the BLR routines.

```
[ONE,BBB]>D ^%RR
MSM - Routine Restore Utility
Enter input device <HFS>: Host File Server
File Name >: blr_0520.r
Routine(s) saved at 11:09 AM 9-APR-97
Header comment is: sells blr inits with va200 3/9/97fje
Selective restore? (allows rename) <N>: NO
Restoring... [NOTE: 129 routines restored]
```

7.3.3.3 Part C

Restore the LA routines

```
[ONE,BBB]>D ^% RR
MSM - Routine Restore Utility
Enter input device <HFS>: Host File Server
File Name >: la_0520.r
Routine(s) saved at 1:02 PM 21-JAN-97
Header comment is: la 5.2 inits/rtns 1/20/97fje
Selective restore? (allows rename) <N>: NO
Restoring... [NOTE: 317 routines restored]
```

7.3.3.4 Part D

Restore the LR routines

```
[ONE,BBB]>D ^%RR
MSM - Routine Restore Utility
Enter input device <HFS>: Host File Server
File Name >: lr_0520.r
Routine(s) saved at 2:16 PM 7-APR-97
Header comment is: LR rtns and Inits 3/30/97fje
Selective restore? (allows rename) <N>: NO
Restoring... [NOTE: 2273 routines restored]
```

7.3.4 Step 4 – Database Conversion

Step 4 includes the LR52CNV* conversion routine set. This routine set **must** be run immediately after Step 3. No users should remain on the system during Steps 3 through 10.

7.3.4.1 Step A

Run the LR52CNV routine.

```
[ONE,BBB]>D ^XUP
Setting up programmer environment
Terminal Type set to: C-VT100
You have 15 new messages.
Select OPTION NAME:

[ONE,BBB]>D ^LR52CNV
I see you already have a list of CAP codes from LABORATORY TEST file.

Would you like another? No// <RETURN> (No)
PRINTER for EXCEPTION REPORT: SXC124 NURSING PRINTER (TTY65)
```

Note: The number of tasks started is dependent on the number of years and accession areas you have defined.

7.3.4.2 Part B

Verify the Exception Report as you did for LR5XCNV (in IHS patch LR5.1*5). Please see the Troubleshooting section at the end of this manual for hints on how to solve problems that the Exception Report may show.

7.3.4.3 Part C

After all of the tasked conversions have run to completion, obtain a printout of the conversion times.

LR52TIME provides an approximation of database conversion time and is to be run after the actual conversion routines have completed. A report will be generated.

To check to see if tasks are still running:

```
[ONE,BBB]>SS
```

To check the progress of the conversion:

```
[ONE,BBB]>D ^LR52TIME
DEVICE: HOME// <RETURN>
```

7.3.5 Step 5 – Installation (IHS Utilities Package Upgrade Laboratory V 5.2)

Step 5 includes the BLRINITs. The BLRINITs start the upgrade process. No users should be on the system during Steps 3 through 10.

To run the BLR INITs:

```
[ONE,BBB]>D ^BLRINIT
This version (#5.2) of 'BLRINIT' was created on 13-AUG-1997
(at TUCAPD, by VA FileMan V.21.0)

I AM GOING TO SET UP THE FOLLOWING FILES:

68.999999901LAB VA-IHS LINK
Note: You already have the 'LAB VA-IHS LINK' File.
.

.

SHALL I WRITE OVER FILE SECURITY CODES? No// Y (Yes)
NOTE: This package also contains BULLETINS
      SHALL I WRITE OVER EXISTING BULLETINS OF THE SAME NAME? Yes// Y (Yes)
NOTE: This package also contains SORT TEMPLATES
      SHALL I WRITE OVER EXISTING SORT TEMPLATES OF THE SAME NAME? Yes// Y (Yes)
NOTE: This package also contains INPUT TEMPLATES
      SHALL I WRITE OVER EXISTING INPUT TEMPLATES OF THE SAME NAME? Yes// Y
(Yes)
NOTE: This package also contains PRINT TEMPLATES
      SHALL I WRITE OVER EXISTING PRINT TEMPLATES OF THE SAME NAME? Yes// Y
(Yes)
NOTE: This package also contains SECURITY KEYS
      SHALL I WRITE OVER EXISTING SECURITY KEYS OF THE SAME NAME? Yes// Y (Yes)
NOTE: This package also contains OPTIONS
      SHALL I WRITE OVER EXISTING OPTIONS OF THE SAME NAME? Yes// Y (Yes)

ARE YOU SURE EVERYTHING'S OK? No// Y (Yes)

...EXCUSE ME, I'M WORKING AS FAST AS I CAN.....
'BLRTXERR' BULLETIN FILED -- Remember to add mail groups for new bulletins.
```

7.3.6 Step 6 – Installation (Package Upgrade Laboratory V 5.2 Auto-Instrument File)

Step 6 includes the LAINITS. The LAINITs should be run immediately after the completion of Step 5. No users should remain on the system during Steps 3 through 10.

To run the LA INITs:

```
[ONE,BBB]>D ^LAINIT

This version (#5.2) of 'LAINIT' was created on 21-JAN-1997
(at TUCAPD, by VA FileMan V.21.0)

I HAVE TO RUN AN ENVIRONMENT CHECK ROUTINE.

      Pre-Init Environment Check Completed...

I AM GOING TO SET UP THE FOLLOWING FILES:

      62.4 AUTO INSTRUMENT
Note: You already have the 'AUTO INSTRUMENT' File.

SHALL I WRITE OVER FILE SECURITY CODES? No// Y (Yes)
NOTE: This package also contains INPUT TEMPLATES
      SHALL I WRITE OVER EXISTING INPUT TEMPLATES OF THE SAME NAME? Yes// 
<RETURN> (Yes)
NOTE: This package also contains OPTIONS
      SHALL I WRITE OVER EXISTING OPTIONS OF THE SAME NAME? Yes// <RETURN>
(Yes)

ARE YOU SURE EVERYTHING'S OK? No// Y (Yes)
```

7.3.7 Step 7 – Installation (package upgrade Laboratory V 5.2 Lab Files)

Step 7 includes the LRINITS. The LRINITS should be run immediately after the completion of Step 6. No users should remain on the system during Steps 3 through 10.

To run the LRINITS:

```
[ONE,BBB]>D ^LRINIT

This version (#5.2) of 'LRINIT' was created on 31-MAR-1997
(at TUCAPD, by VA FileMan V.21.0)

I HAVE TO RUN AN ENVIRONMENT CHECK ROUTINE.

Checking for required globals.

Global check complete 'OK'

Please ensure that the laboratory service has collected all of
workload (AMIS) data to this date. This information will be lost
after V 5.2 is installed.

Please perform Purge old Orders and Accessions Option. This will
reduce the conversion time of the install.

Make a copy of your tasked/startup Laboratory options. You will have
to re-enter the dates and times after the install.

OK to continue ? No// Y (Yes)
```

7.3.8 Step 8 – Post Conversion Setup

Step 8 involves editing several Laboratory files that have the 5.2 enhancements. No users should remain on the system during Steps 3 through 10.

7.3.8.1 Part A

Part A involves editing the NUMERIC IDENTIFIER field in the Accession file. The numbers can be any number between 1 and 99. It is recommended that you choose values 80 and above for those accession areas that you do not use. An example might be the 10-19 for chem, 20-29 for heme, 30-39 for micro, etc.

```
[ONE,BBB]>D P^DI
VA FileMan 21.0

Select OPTION: ENTER OR EDIT FILE ENTRIES

INPUT TO WHAT FILE: DEVICE// ACC
 1 ACCESSION          (22 entries)
 2 ACCESSION TEST GROUP      (10 entries)
 3 ACCOUNTING POINT        (0 entries)
CHOOSE 1-3: 1
EDIT WHICH FIELD: ALL//NUMERIC IDENTIFIER
THEN EDIT FIELD: <RETURN>

Select ACCESSION AREA: ^LOOP
EDIT ENTRIES BY: AREA// <RETURN>
START WITH AREA: FIRST// <RETURN>

.
.

LOOP ENDED!

Select ACCESSION AREA: <RETURN>
```

7.3.8.2 Part B

Edit the BLR Master Control file.

```
[ONE,BBB]>D P^DI

Select OPTION: ENTER OR EDIT FILE ENTRIES

INPUT TO WHAT FILE: ACCESSION// BLR MASTER CONTROL
(0 entries)
EDIT WHICH FIELD: ALL// <RETURN>

Select BLR MASTER CONTROL SITE: SAN XAVIER HEALTH CENTER      000111    TU
LAB LOG TRANSACTION: Y YES
LAB LOG TO PCC: Y YES
LOG PAT DATA ONLY: Y YES
START PROCESSING DATE: T (SEP 03, 1997)
GUI LAB ORDER SEND PAT: N NO
GUI LAB ORDER LAB COLLECT: N NO
GUI LAB ORDER WARD COLLECT: N NO
GUI LAB MULTIPURPOSE ACC: N NO
ACCESSION TEST GROUP TEMPLATE: <RETURN>
Select PROCESSING DATE: T SEP 03, 1997
LAST TRANSACTION ASSIGNED: <RETURN>
LAST TRANSACTION PROCESSED: 0

Select BLR MASTER CONTROL SITE: <RETURN>
```

7.3.8.3 Part C

Edit the Laboratory Site file.

```
[ONE,BBB]>D P^DI

Select OPTION: ENTER OR EDIT FILE ENTRIES

INPUT TO WHAT FILE: BLR MASTER CONTROL// 69.9 LABORATORY SITE
(1 entry)
EDIT WHICH FIELD: ALL// <RETURN>

Select LABORATORY SITE SITE NAME: SAN XAVIER HEALTH CENTER
SITE NAME: SAN XAVIER HEALTH CENTER Replace
BLOOD DONOR UNIT ID PREFIX: <RETURN>
OREO ON: 365// <RETURN>
OE/RR DEFAULT PROTOCOL:
DEFAULT INSTITUTION: SAN XAVIER HEALTH CENTER      000111 TUCSON SELLS 11
Select IMMED COLLECTION DIV.: ^

Select LABORATORY SITE SITE NAME: <RETURN>
```

7.3.8.4 Part D

Edit the Hospital Location file to add institutions.

[ONE , BBB]>D P^DI

INPUT TO WHAT FILE: LABORATORY SITE// **44** HOSPITAL LOCATION
(107 entries)

EDIT WHICH FIELD: ALL// **INSTITUTION**
THEN EDIT FIELD:

Select HOSPITAL LOCATION NAME: ^LOOP

EDIT ENTRIES BY: NAME// <RETURN>

START WITH NAME: FIRST// <RETURN>

.

.

LOOP ENDED!

Select HOSPITAL LOCATION NAME: **PH**

- 1 PHOENIX
- 2 PHYSICALS
- 3 PHYSICIAN X PM

CHOOSE 1-3: **1**

INSTITUTION: SAN XAVIER HEALTH CENTER// **PHOEN**

1 PHOENIX ADMINISTRATION	600000	PH
OENIX NON-SVC UNIT 00		
2 PHOENIX AO,600090	600090	PH
OENIX NON-SVC UNIT 90		
3 PHOENIX AO,650090	650090	PH
OENIX TRIBE/638 NON-SVC UNIT 90		
4 PHOENIX AREA A/SA PROGRAM	PHOENIX	NO
N-SVC UNIT 60		
5 PHOENIX AREA FAC	600099	PH
OENIX NON-SVC UNIT 99		
TYPE '^' TO STOP, OR		
CHOOSE 1-5:		
6 PHOENIX AREA HOME	606695	PH
OENIX PHOENIX 95		
7 PHOENIX FAC	606699	PH
OENIX PHOENIX 99		
8 PHOENIX HOSP	606601	PH
OENIX PHOENIX 01		
9 PHOENIX IND MED CTR FAC	696699	PH
OENIX NON-IHS PHOENIX I MC 99		
10 PHOENIX SCH H C	606620	PH
OENIX PHOENIX 20		
TYPE '^' TO STOP, OR		
CHOOSE 1-10: 9		

Select HOSPITAL LOCATION NAME: <RETURN>

Restart Journalling

7.3.8.5 Part E

Reset Journaling

```
[ONE,BBB]>D ^%GCH

MSM - Global Characteristics Utility

Global selector: ^L*
12 globals selected.

Global selector: ^
Select OPTION

1 Collating Sequence
2 Global Growth
3 Protection
4 Journaling
5 Allow/Prevent KILL

Enter option: 4 Journaling

Select Journaling Option

1 Always journal
2 Journal only when UCI is journaled
3 Never journal

Select Option: 2 Journal only when UCI is journaled

Select OPTION

1 Collating Sequence
2 Global Growth
3 Protection
4 Journaling
5 Allow/Prevent KILL

Enter option: <RETURN>

Changing characteristics for 12 globals.
1 globals processed.
2
3
4
5
6
7
8
9
10
11
12
```

7.3.8.6 Part F

Check/reschedule LR tasks.

7.3.9 Step 9 – Post Conversion Testing

Step 9 involves reviewing and testing the several enhancements to 5.2 and checking to see that the conversion was successful. No users should remain on the system during Steps 3 through 10. You may now start to test the system in preparation of returning users to the system. Exercise ordering, accessioning, verification, and results reporting options used by your site.

7.3.10 Step10 – Releasing System to Users

Step 10 releases the system back to the users.

The 5.2 installation is complete.

- Although this example shows the same time for both LR5XTIME and LR52TIME, your printout may show times that differ.
- When the ^LR52CNV* conversion routine has successfully run to completion, all associated tasked jobs have run, and all the reports have completed, the New Person pointer conversion is complete. All the exception reports must be printed out before the INITs are run.

The pre-INIT routines (LRIPRE*) will allow the user to (optionally) print a list of the CAP codes from the Laboratory Test file (#60). The CAP code entries will be deleted from the Laboratory Test file (#60), and from the AMIS/CAP file (#64). File #64 will be renamed WKLD Code file (#64) and a new definition of the file attributes will be created by the LRINIT process. Most IHS Sites do not use the CAP section.

7.4 Post-Installation Instructions Laboratory Version 5.2 Upgrade

Note: If you have already upgraded to version 5.2, **do not** rerun the INITs. Contact area or national support for assistance.

All Sites

1. Restart your LSI (Auto Instrument interface). Send a few test data streams from each interfaced instrument. Ensure that the data is being processed into the ^LAH global and is verifiable.
2. Reschedule your tasked and backup procedures. Ensure that LRTASK* options have the correct times and output devices to match your hard copy printout.
3. Follow local established policy to remove the LRINI*, LRIP*, LAINI*, LAIP*, LR63I*, and LR5* routines.
4. Load routines into LR Routine Integrity Checker file (#69.91). This step can be done a day or two after the system has become stable.

Example:

```
[ONE,BBB]> D ^XUP
Setting up programmer environment
Select OPTION NAME: LRMENU Laboratory RPMS Menu
Select Laboratory RPMS Menu Option: SUPERVISOR menu
Select Supervisor menu Option: LAB Liaison menu
Select Lab liaison menu Option: LAB ROUTINE INTEGRITY MENU
Select LAB ROUTINE INTEGRITY MENU Option: LOAD Integrity File
Select Version # 5.2
ARE YOU ADDING '5.2 AS
A NEW LR ROUTINE INTEGRITY CHECKER (THE 2ND)? Y (YES)
LR ROUTINE INTEGRITY CHECKER Distribution Date: JUN 20 94 (JUN 20, 1994)
DEVICE: HOME// LAN [Enter your site's printer name]
```

Note: Each routine will be listed as it is being added to the file.

RISC Sites

- Recommended routines for mapping are LRPARAM, LRO*, LRU, LRUUA, LRV*, LRX, LRWU*, LRAPD*, LRCAPV*, LRDPA*, LRWL*, LRAFUN*, LRKILL, LRRP*, LRMIE*, LRMIBUG, LRMIU*, LRUP, LRUB, and LRUBL.

Recommended journaling of Laboratory-related globals:

[^]LRO (Mandatory)
[^]LR (Mandatory)
[^]LAM (Mandatory)
[^]LRD (Mandatory)
[^]LAB (Optional)
[^]LRE (Optional)
[^]LRT (Optional)

Note: Consult the Routine Histogram (^RTHIST) report for a more precise mapping set.

486 Sites Only

1. Move all LR*, LA* (minus INITs), SROSPLG, SROSPLG1, and SROSPLG2 routines to the computer servers and any additional print servers.
2. Two print templates are associated with the Blood Donor file (#65.5) that are compiled at the end of the INITs into LRBLDPT and LRBLDPK routines. Please recompile these templates on the compute (and additional print) servers.
3. Follow your local system backup and journaling procedures.

7.4.1 Laboratory Information Manager (LIM)

A few changes will have an immediate effect and need to be performed after installation of the upgraded Lab package. If the changes are not done, Blood Bank and Anatomic Pathology will not work. Some options will use new fields or new files that need to be complete before the options can work properly.

The Release Notes detail the data dictionary changes and the changes in functionality. Please consult the Release Notes manual for more detailed discussion about the data dictionary changes that make the following actions necessary.

1. For all of the entries in the Blood Product file (#66) that are currently being used, the new ADMINISTRATIVE CATEGORY field will need to be completed. By using the FileMan option to edit the entries, this process can be expedited by simply looping through the entries in the Blood Product file (#66).
2. You need to edit a new entry in the Lab Letter file (#65.9) that will control the content of the text to appear in the output generated by the Shipping Invoices for Blood Components [LRBLISH] option. This was previously hard coded, but it is now determined by the entry in Lab Letter file (#65.9), which is designated as the “SHIPPING INVOICE”.

3. You need to edit a new entry in the Lab Letter file (#65.9) that will control the content of the text to appear at the bottom of the Inventory Testing worksheet generated by the Inventory ABO/Rh Testing Worksheet [LRBLIW] option. This was previously hard coded, but it is now determined by the entry in Lab Letter file (#65.9), which is designated as the “INVENTORY WORKSHEET”. This will allow the text to match the key used at that specific facility.
4. If you have been using the Maximum Surgical Blood Order Schedule (MSBOS) functionality, you need to use the File 81 Conversion [LRBLPOST] option to convert the entries in the CPT file (#81) to the new Operations (MSBOS) file (#66.5). The field in the CPT file (#81) that stores this information is scheduled for deletion in a future version of MAS. This new file in Laboratory is necessary in order to prevent the data from being overwritten each time the CPT file (#81) is released with data. Please note that the Maximum Surgical Blood Order Edit [LRBLSMS] option in the Blood Bank menu now points to Operations (MSBOS) file (#66.5).
5. The following new WK tests are exported with Laboratory Version 5.2 in Laboratory Test file (#60). You **must** remove the WK- from the test name because the routines are hard coded to look for the specific test names.

```

WK-AUTOLOGOUS CYTAPH NOT 1ST      WK-FROZEN SECTION BLOCK RUSH
WK-AUTOLOGOUS CYTAPHERESIS 1ST    WK-FROZEN SECTION BLOCK RUSH ADD
WK-AUTOLOGOUS PLASMAPH NOT 1ST   WK-FROZEN SECTION H & E
WK-AUTOLOGOUS PLASMAPHERESIS 1ST  WK-GRID EM
WK-AUTOLOGOUS WHOLE BLOOD 1ST    WK-HOMOLOGOUS CYTAPHERESIS
WK-AUTOLOGOUS WHOLE BLOOD NOT 1ST WK-HOMOLOGOUS PLASMAPHERESIS
WK-AUTOPSY H & E    WK-HOMOLOGOUS WB DONATION
WK-AUTOPSY LOG-IN WK-PARAFFIN BLOCK
WK-AUTOPSY SECTION COMPLETE WK-PARAFFIN BLOCK, ADDITIONAL CUT
WK-AUTOPSY UNSTAINED SLIDE    WK-PATIENT PHENOTYPING
WK-BLOOD COMPONENT LOG-IN     WK-PEDIATRIC UNIT PREPARATION
WK-COMPONENT PREPARATION    WK-PLASTIC SECTION
WK-CYTOLGY REPORTING        WK-ROUTINE GROSS SURGICAL
WK-DIRECT CYTAPHERESIS      WK-SP SPECIMEN
WK-DIRECTED CYTAPHERESIS    WK-SURG PATH REPORT PREP
WK-DIRECTED PLASMAPHERESIS  WK-SURGICAL PATH REPORTING
WK-DIRECTED WB DONATION     WK-SURGICAL PATHOLOGY LOG-IN
WK-DONOR ABO/RH RECHECK    WK-TECHNICAL ASSISTANCE SURGICAL
WK-DONOR ABO/RH TESTING     WK-THERAPEUTIC CYTAPHERESIS
WK-DONOR ALT    WK-THERAPEUTIC PHLEBOTOMY
WK-DONOR COMPONENT PREPARATION WK-THERAPEUTIC PLASMAPHERESIS
WK-DONOR DEFERRAL WK-THICK SECTION EM
WK-DONOR PHENOTYPING    WK-UNIT ABO RECHECK
WK-DONOR UNIT LABELING    WK-UNIT INVENTORY
WK-DONOR UNIT RELEASE     WK-UNIT LOG-IN/SEND-OUT
WK-EM EMBEDDING        WK-UNIT MODIFICATION
WK-EM LOG-IN          WK-UNIT PHENOTYPING
WK-EM PRINT/ENLARGEMENT  WK-UNIT RELEASE
WK-EM SCAN AND PHOTO    WK-UNIT RELOCATION
WK-EXTENSIVE GROSS SURGICAL WK-UNIT RH RECHECK
WK-FROZEN SECTION ADDITIONAL CUT  WK-WKLD CROSSMATCH
WK-FROZEN SECTION BLOCK NOT RUSH

```

8.0 Reprint Exception Report For LR52* Routines

If the printer failed to produce an Exception Report due to a malfunction of the printer (e.g., paper jam/tear, printer failure, etc.), the report may be selectively reprinted through the use of the LR52CNVP routine. Before invoking this routine, you will need to refer to the “task spawn list” to obtain the File number, Task number, Accession Area number, or any other data as appropriate. You will be prompted for appropriate data.

Example:

```
[ONE,BBB]>D ^LR52CNVP
Select one of the following:
 1      63
 2      63.9999
 3      65
 4      68
 5      69

FILE: 1 63

Enter the TASK # off of the task spawn list: (0-99999999): 18662
Enter the 'from' entry # off of the task spawn list: (0-18000000): 0

DEVICE: HOME// <RETURN> LAN

      Exception report for file 63: LAB DATA.
      Task # 18662
      For entries from 0 to 29999

The value (749) "Non-existent", in field REQUESTING PERSON, could not be repointed.
This occurred in:
The CHEM, HEM, TOX, RIA, SER, etc.: subfile of "CH"   entry: 7119174.92
The LABORATORY DATA FILE:           entry: 606

The value (749) "Non-existent",
in field REPORT ROUTING (PROVIDER), could not be repointed.
This occurred in:
The LABORATORY DATA FILE:           entry: 1044

The value (155) "Non-existent",
in field PHYSICIAN, could not be repointed.
This occurred in:
The MICROBIOLOGY: subfile of          entry: 2921002.112539
The LABORATORY DATA FILE:           entry: 1212
```

8.1.1 Restart Exception Report

If a task listed on the “task spawn list” does not have a corresponding Exception Report generated and a printer problem has been eliminated, the tasked job may have aborted prior to completion. You must restart the Exception Report process by doing the following:

[ONE,BBB]>D CRASH^LR52CNV

8.1.2 Analysis of Task #18662

The following analysis of Task #18662 may be helpful in determining the reason why the entries on this Exception Report were unable to be converted.

63	File #
749	Internal Entry Number (IEN) of the pointer value stored from File #6/#16 which was invalid in File 200
606	IEN (LRDFN) of entry in File # 63
REQUESTING PERSON	sub-field name under field name of File # 63
CHEM, HEM, TOX, RIA, SER, etc.	field name of File # 63
7119174.92	IEN of multiple entry under LRDFN

[ONE,BBB]> D P^DI
VA FileMan 19.0
Select OPTION: ENTER OR EDIT FILE ENTRIES
INPUT TO WHAT FILE: LAB DATA// 63 LAB DATA (11604 entries)
EDIT WHICH FIELD: ALL// 4 CHEM, HEM, TOX, RIA, SER, etc. (multiple)
EDIT WHICH CHEM, HEM, TOX, RIA, SER, etc. SUB-FIELD: ALL// REQ
1 REQUESTING LOCATION
2 REQUESTING PERSON
CHOOSE 1-2: 2
THEN EDIT CHEM, HEM, TOX, RIA, SER, etc. SUB-FIELD: <RETURN>
THEN EDIT FIELD: <RETURN>
Select LAB DATA LRDFN: 606 606
Select DATE/TIME SPECIMEN TAKEN: SEP 12, 1991@10:00// <RETURN>
7119174.92 2-6-1989@15:30:00
REQUESTING PERSON: 749// <RETURN>
Select DATE/TIME SPECIMEN TAKEN: <RETURN>
Select LAB DATA LRDFN: <RETURN>
Select OPTION: INQUIRE TO FILE ENTRIES
OUTPUT FROM WHAT FILE: LAB DATA// 6 PROVIDER (553 entries)
Select PROVIDER NAME: 749 UNKNOWN
ANOTHER ONE: <RETURN>
STANDARD CAPTIONED OUTPUT? YES// <RETURN> (YES)
DISPLAY COMPUTED FIELDS? NO// Y (YES)
NAME: UNKNOWN
Select OPTION: INQUIRE TO FILE ENTRIES
OUTPUT FROM WHAT FILE: PROVIDER// 16 PERSON (1438 entries)
Select PERSON NAME: <RETURN>
Select OPTION: <RETURN>
[ONE,BBB]> D ^%G

```
Global ^DIC(16,748:750,0)
      DIC(16,748:750,0)
^DIC(16,748,0) = XXXX,G.^^^^^^^^111111811
^DIC(16,750,0) = YYYY,A.^F^2580207^E^2^3^CLINICAL PHARMACIST^25^11111
1812^2910115
Global ^DIC(6,749,0)
      DIC(6,749,0)
^DIC(6,749,0) = UNKNOWN
Global ^

[ONE,BBB]>D P^DI

VA FileMan 19.0
Select OPTION: ENTER OR EDIT FILE ENTRIES

INPUT TO WHAT FILE: PERSON// 63 LAB DATA (11604 entries)
EDIT WHICH FIELD: ALL// REPORT
  1 REPORT ROUTING (LOCATION)
  2 REPORT ROUTING (PROVIDER)
CHOOSE 1-2: 2
THEN EDIT FIELD: <RETURN>
Select LAB DATA LRDFN: 606 606
REPORT ROUTING (PROVIDER): 749// <RETURN>

Select LAB DATA LRDFN: <RETURN>
```

8.1.2.1 Possible Actions

In both of the cases above, the problem is precipitated by the fact that at one time an IEN of 749 existed in File #6 and File #16. For some reason, the IEN in File #6 still exists, although with minimal data; however, the IEN no longer exists in File #16. The facility may choose one of the following actions:

1. Repair the entries in File #6 and in File #16 if enough data is present. In the above case, enough data does not appear in the file to reconstruct the entry.
2. Use FileMan as shown above to edit the IEN to point to a valid entry in File #16 (and File #200). This could be a catch-all entry such as UNKNOWN, UNKNOWN. Remember, the entry in File #16 must be pointed to by a valid entry in File #200 in order to convert properly.
3. If you choose not to alter the data, in which case the Step II conversion process will transpose the data into an error condition, the value at the global location will become 749ERR. In this way, the use of FileMan to examine the data entry will show the value as it existed prior to conversion.

9.0 Appendix A: Sample Upgrade Script

```
>D ^%RR

    MSM - Routine Restore Utility

Enter input device <HFS>: Host File Server
File Name >: /m/lab52/lr_0510.05p
Routine(s) saved at 11:39 AM 21-JAN-97
Header comment is:
Selective restore? (allows rename) <N>: NO
Restoring...

LR5XCNV  LR5XCNV0  LR5XCNV1  LR5XCNV3  LR5XCNV4  LR5XCNV5  LR5XCNV8  LR5XCNV9
LR5XCNVA LR5XCNVD LR5XCNVP LR5XCNVU LR5XCNVX LR5XOK  LR5XOK3  LR5XOK31
LR5XOK5  LR5XOK51 LR5XOK8  LR5XOK81 LR5XOK9  LR5XOK91 LR5XOKA  LR5XOKA1
LR5XOKU  LR5XTIM2 LR5XTIME

27 Routines restored.

>D ^LR5XCNV

You have the following choices:
1. Run all tasks at once. (This procedure is same as Patch 122.)
2. Name a device to limit the number of tasks to be started.
OR
3. Up arrow out and call each file conversion by individual entry point.
The entry points are:
D EN63^LR5XCNV
D EN65^LR5XCNV
D EN68^LR5XCNV
D EN69^LR5XCNV
D ENARCH^LR5XCNV
NOTE: You must ensure that ALL ENTRY POINTS HAVE BEEN RUN!!
The Global ^XTMP("LR5X", will contain a record of those completed.

Select one of the following:

1      All tasks at once
2      Throttle through a Device

Choose one of the following: 1 All tasks at once

I will produce a list of CAP codes from your file LABORATORY TEST (#60)
Printer Name HOME// 64 P-ALINA

Report Queued to BBB64

PRINTER for EXCEPTION REPORT: 64
Task # 10966
with the description of 'LAB Conversion File 63 (LAB DATA) global from ENTRY # 0 to
ENTRY # 29999.' has been scheduled to run APR 14,1997@09:07:31.

Task # 10967
with the description of 'LAB Conversion File 65 (BLOOD INVENTORY)' has been scheduled
to run APR 14,1997@09:07:31.

Task # 10968
with the description of 'LAB Conversion File 68 (ACCESSION) area # 1.'
has been scheduled to run APR 14,1997@09:07:31.

Task # 10969
with the description of 'LAB Conversion File 68 (ACCESSION) area # 2.'
```

```

has been scheduled to run APR 14,1997@09:07:31.

Task # 10970
with the description of 'LAB Conversion File 68 (ACCESSION) area # 3.'
has been scheduled to run APR 14,1997@09:07:31.

Task # 10971
with the description of 'LAB Conversion File 68 (ACCESSION) area # 4.'
has been scheduled to run APR 14,1997@09:07:31.

Task # 10972
with the description of 'LAB Conversion File 63.9999 (ARCHIVED LR DATA)'
has been scheduled to run APR 14,1997@09:07:31.

Completed tasking all conversion routines

>D ^LR5XTIME

DEVICE: HOME// <RETURN>

-----
LAB TIMES FOR ^XTMP("LR5XTIME") NODES          04/14/97 PAGE  1
TIME DIFF
DAYS.HHMM NODE NAME      STARTED      STOPPED
-----
0.0000 ^XTMP("LR5XTIME", "LAR-63.9999",1) 04/14/97 @0907 04/14/97 @0907
0.0000 ^XTMP("LR5XTIME", "LR-63",1)        04/14/97 @0907 04/14/97 @0907
0.0000 ^XTMP("LR5XTIME", "LRD-65")         04/14/97 @0907 04/14/97 @0907
0.0000 ^XTMP("LR5XTIME", "LRO-68",1)        04/14/97 @0907 04/14/97 @0907
0.0000 ^XTMP("LR5XTIME", "LRO-68",2)        04/14/97 @0907 04/14/97 @0907
0.0000 ^XTMP("LR5XTIME", "LRO-68",3)        04/14/97 @0907 04/14/97 @0907
0.0000 ^XTMP("LR5XTIME", "LRO-68",4)        04/14/97 @0907 04/14/97 @0907
Enter RETURN to continue or '^' to exit:

-----
GREATEST TIME DIFFERENCES          04/14/97 PAGE  2
TIME DIFF
DAYS.HHMM NODE NAME      STARTED      STOPPED
-----
LR5XTIME - TOTAL TIME: 0.0000

LR5XTIME -- 'LR-63' greatest time difference:
-----
0.0000 ^XTMP(

LR5XTIME -- 'other' greatest time difference:
-----
0.0000 ^XTMP(

PROJECTED TIME FOR ACTUAL CONVERSION:
-----
0.0000

*** END OF REPORT ***

>D ^LR5XTIME

DEVICE: HOME// 

-----
LAB TIMES FOR ^XTMP("LR5XTIME") NODES          06/29/94 PAGE  1

```

TIME DIFF DAYS.HHMM	NODE NAME	STARTED	STOPPED
0.0000	^XTMP("LR5XTIME" , "LAR-63.9999" ,1)	06/23/94 @1533	06/23/94 @1534
0.0103	^XTMP("LR5XTIME" , "LR-63" ,1)	01/15/93 @0812	01/15/93 @0915
0.0003	^XTMP("LR5XTIME" , "LR-63" ,2)	01/15/93 @0812	01/15/93 @0816
0.0000	^XTMP("LR5XTIME" , "LR-63" ,3)	01/15/93 @0816	01/15/93 @0816
0.0040	^XTMP("LR5XTIME" , "LRD-65")	01/15/93 @0327	01/15/93 @0407
0.0021	^XTMP("LR5XTIME" , "LRO-68" ,10)	01/15/93 @0327	01/15/93 @0348
0.0029	^XTMP("LR5XTIME" , "LRO-68" ,11)	01/15/93 @0327	01/15/93 @0357
0.0035	^XTMP("LR5XTIME" , "LRO-68" ,12)	01/15/93 @0327	01/15/93 @0403
0.0007	^XTMP("LR5XTIME" , "LRO-68" ,15)	01/15/93 @0327	01/15/93 @0335
0.0000	^XTMP("LR5XTIME" , "LRO-69" ,2850000)	01/15/93 @0427	01/15/93 @0427
0.0000	^XTMP("LR5XTIME" , "LRO-69" ,2860000)	01/15/93 @0427	01/15/93 @0427
0.0000	^XTMP("LR5XTIME" , "LRO-69" ,2870000)	01/15/93 @0427	01/15/93 @0427
0.0000	^XTMP("LR5XTIME" , "LRO-69" ,2880000)	01/15/93 @0427	01/15/93 @0427
0.0000	^XTMP("LR5XTIME" , "LRO-69" ,2890000)	01/15/93 @0427	01/15/93 @0427
0.0000	^XTMP("LR5XTIME" , "LRO-69" ,2900000)	01/15/93 @0427	01/15/93 @0427
0.0000	^XTMP("LR5XTIME" , "LRO-69" ,2910000)	01/15/93 @0427	01/15/93 @0427
0.0018	^XTMP("LR5XTIME" , "LRO-69" ,2920000)	01/15/93 @0427	01/15/93 @0446
0.0012	^XTMP("LR5XTIME" , "LRO-69" ,2930000)	01/15/93 @0427	01/15/93 @0440
0.0000	^XTMP("LR52TIME" , "LAR-63.9999" ,1)	06/23/94 @1533	06/23/94 @1534
0.0103	^XTMP("LR52TIME" , "LR-63" ,1)	01/15/93 @0812	01/15/93 @0915
0.0003	^XTMP("LR52TIME" , "LR-63" ,2)	01/15/93 @0812	01/15/93 @0816
0.0000	^XTMP("LR52TIME" , "LR-63" ,3)	01/15/93 @0816	01/15/93 @0816
0.0040	^XTMP("LR52TIME" , "LRD-65")	01/15/93 @0327	01/15/93 @0407
0.0021	^XTMP("LR52TIME" , "LRO-68" ,10)	01/15/93 @0327	01/15/93 @0348
0.0029	^XTMP("LR52TIME" , "LRO-68" ,11)	01/15/93 @0327	01/15/93 @0357
0.0035	^XTMP("LR52TIME" , "LRO-68" ,12)	01/15/93 @0327	01/15/93 @0403
0.0007	^XTMP("LR52TIME" , "LRO-68" ,15)	01/15/93 @0327	01/15/93 @0335
0.0000	^XTMP("LR52TIME" , "LRO-69" ,2850000)	01/15/93 @0427	01/15/93 @0427
0.0000	^XTMP("LR52TIME" , "LRO-69" ,2860000)	01/15/93 @0427	01/15/93 @0427
0.0000	^XTMP("LR52TIME" , "LRO-69" ,2870000)	01/15/93 @0427	01/15/93 @0427
0.0000	^XTMP("LR52TIME" , "LRO-69" ,2880000)	01/15/93 @0427	01/15/93 @0427
0.0000	^XTMP("LR52TIME" , "LRO-69" ,2890000)	01/15/93 @0427	01/15/93 @0427

```

0.0000 ^XTMP( "LR52TIME" , "LRO-69" , 2900000) 01/15/93 @0427 01/15/93 @0427
0.0000 ^XTMP( "LR52TIME" , "LRO-69" , 2910000) 01/15/93 @0427 01/15/93 @0427
0.0018 ^XTMP( "LR52TIME" , "LRO-69" , 2920000) 01/15/93 @0427 01/15/93 @0446
0.0012 ^XTMP( "LR52TIME" , "LRO-69" , 2930000) 01/15/93 @0427 01/15/93 @0440
0.0000 ^XTMP( "LR52TIME" , "LAR-63.9999" , 1) 06/23/94 @1533 06/23/94 @1534
0.0103 ^XTMP( "LR52TIME" , "LR-63" , 1) 01/15/93 @0812 01/15/93 @0915
0.0003 ^XTMP( "LR52TIME" , "LR-63" , 2) 01/15/93 @0812 01/15/93 @0816
0.0000 ^XTMP( "LR52TIME" , "LR-63" , 3) 01/15/93 @0816 01/15/93 @0816
0.0040 ^XTMP( "LR52TIME" , "LRD-65" ) 01/15/93 @0327 01/15/93 @0407
0.0021 ^XTMP( "LR52TIME" , "LRO-68" , 10) 01/15/93 @0327 01/15/93 @0348
0.0029 ^XTMP( "LR52TIME" , "LRO-68" , 11) 01/15/93 @0327 01/15/93 @0357
0.0035 ^XTMP( "LR52TIME" , "LRO-68" , 12) 01/15/93 @0327 01/15/93 @0403
0.0007 ^XTMP( "LR52TIME" , "LRO-68" , 15) 01/15/93 @0327 01/15/93 @0335
0.0000 ^XTMP( "LR52TIME" , "LRO-69" , 2850000) 01/15/93 @0427 01/15/93 @0427
0.0000 ^XTMP( "LR52TIME" , "LRO-69" , 2860000) 01/15/93 @0427 01/15/93 @0427
0.0000 ^XTMP( "LR52TIME" , "LRO-69" , 2870000) 01/15/93 @0427 01/15/93 @0427
0.0000 ^XTMP( "LR52TIME" , "LRO-69" , 2880000) 01/15/93 @0427 01/15/93 @0427
0.0000 ^XTMP( "LR52TIME" , "LRO-69" , 2890000) 01/15/93 @0427 01/15/93 @0427
0.0000 ^XTMP( "LR52TIME" , "LRO-69" , 2900000) 01/15/93 @0427 01/15/93 @0427
0.0000 ^XTMP( "LR52TIME" , "LRO-69" , 2910000) 01/15/93 @0427 01/15/93 @0427
0.0018 ^XTMP( "LR52TIME" , "LRO-69" , 2920000) 01/15/93 @0427 01/15/93 @0446
0.0012 ^XTMP( "LR52TIME" , "LRO-69" , 2930000) 01/15/93 @0427 01/15/93 @0440

```

LR5XTIME - TOTAL TIME: 524.1207

LR5XTIME -- 'LR-63' greatest time difference:

```
-----  
0.0103 ^XTMP( "LR5XTIME" , "LR-63" , 1) 01/15/93 @0812 01/15/93 @0915
```

LR5XTIME -- 'other' greatest time difference:

```
-----  
0.0040 ^XTMP( "LR5XTIME" , "LRD-65" ) 01/15/93 @0327 01/15/93 @0407
```

LR52TIME - TOTAL TIME: 524.1207

LR52TIME -- 'LR-63' greatest time difference:

```
-----  
0.0103 ^XTMP( "LR52TIME" , "LR-63" , 1) 01/15/93 @0812 01/15/93 @0915
```

LR52TIME -- 'other' greatest time difference:

```
-----  
0.0040 ^XTMP( "LR52TIME" , "LRD-65" )      01/15/93 @0327 01/15/93 @0407  
*** END OF REPORT ***  
>D ^%GCH  
MSM - Global Characteristics Utility  
Global selector: ^L*  
12 globals selected.  
Global selector: ^^L  
LA     LAB     LAC     LAH     LAM     LAR  
LR     LRD     LRE     LRO     LRT     LS  
12 globals selected so far.  
Global selector: ^  
Select OPTION  
1 Collating Sequence  
2 Global Growth  
3 Protection  
4 Journaling  
5 Allow/Prevent KILL  
Enter option: 4 Journaling  
Select Journaling Option  
1 Always journal  
2 Journal only when UCI is journaled  
3 Never journal  
Select Option: 3 Never journal  
Select OPTION  
1 Collating Sequence  
2 Global Growth  
3 Protection  
4 Journaling  
5 Allow/Prevent KILL  
Enter option:  
Changing characteristics for 12 globals.  
1 globals processed.  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
>S ^LA("STOP",X) =""
```

```
>D ^XUP

>D ^%RS

      MSM - Routine Save Utility
      11-APR-97 7:27 AM

Enter output device <HFS>: Host File Server
File Name >: /usr5/lr51old.rtn
Enter size of save medium (if applicable):
Enter comment for dump header: la &lr rtns pre cnv 4/11/97fje

Routine selector: LA*
      308 routines selected.

Routine selector: LR*
      766 routines selected.

Routine selector:

Screen ROUTINES by date last edited? NO// <RETURN>

Saving ...
LA1103 LAABL3 LAACA LAACA4 LAALTA LAASTRA LAB LABALARM
LABCX4B LABCX4D LABCX4H LABCX4I LABCX4XX LABERR LABERRP LABINIT
LABIOH LABIOU LABITKU LABL330 LABMD87P LABTEST LAC178 LAC178HP
LACBIO LACCHEM6 LACEL8E LACFARA LACHEM1 LACL5500 LACLNTE LACLNTEK
LACLT200 LACMIRA LACMIRAS LACOAGX2 LACOLT LACOLT1 LACOLT2 LACOLT24
LACOLT3 LACOLT5 LACOLT6 LACOLTSE LACOLTSS LACRIT LACTDMS LADACOS
LADEKT7B LADIMD LADIMPI LADIMPXX LADJOB LADKERM2 LADKERM3 LADKERMI
LADMND LADOWN LADOWN1 LAE4A LAEKT4 LAEKT7 LAEKT7B LAEKT7D
LAEKT7P LAELT LAELT8D LAEPXD LAEPXPXX LAERA LAEXEC LAFUNC
LAGEN LAH1 LAH480 LAH6K LAH705 LAH717D LAH717H LAH717U
LAH737 LAHLOG LAHT1K LAHT1KD LAHTCCA LAHTCCAD LAHTCCAH LAHTRK
LAIL13 LAIL1306 LAIL1312 LAIL508 LAIL943 LAINI001 LAINI002 LAINI003
LAINI004 LAINI005 LAINI006 LAINI007 LAINI008 LAINI009 LAINI010 LAINI011
LAINI012 LAINI013 LAINI014 LAINI015 LAINI016 LAINI017 LAINI018 LAINI019
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LAINI068 LAINI069 LAINI070 LAINI071 LAINI072 LAINI073 LAINI074 LAINI075
LAINI076 LAINI077 LAINI078 LAINI079 LAINI080 LAINI081 LAINI082 LAINI083
LAINI084 LAINI085 LAINI086 LAINI087 LAINI088 LAINI089 LAINI090 LAINI091
LAINI092 LAINI093 LAINI094 LAINI095 LAINI096 LAINI097 LAINI098 LAINI099
LAINI100 LAINI101 LAINI102 LAINI103 LAINI104 LAINI105 LAINI106 LAINI107
LAINI108 LAINI109 LAINI110 LAINI111 LAINI112 LAINI113 LAINI114 LAINI115
LAINI116 LAINI117 LAINI118 LAINI119 LAINI120 LAINIT LAINITO LAINIT1
LAINIT2 LAINIT3 LAIRIS LAJOB LAJOB1 LAKDA LAKDIFF LAKDIFF1
LAKDIFF2 LAKDIFF3 LAKERM2 LAKERM3 LAKERMIT LAKOAG40 LAKUR LAKUR1
LAMIAUTO LAMIAUT1 LAMIAUT2 LAMIAUT3 LAMIAUT4 LAMIAUT6 LAMIAUT7 LAMIAUT8
LAMICRA LAMILL LAMIV00 LAMIV10 LAMIV11 LAMIV12 LAMIVTE6 LAMIVTKC
LAMIVTKD LAMLA7 LAMODH LAMODU LAMODUT LAMONARK LAMSA LAMSA1
LAMSBLD LAMSD LAMSP LAMSPAN LAMSTAT LANOVA LANOVST LAPARA
LAPARAP LAPER LAPERD LAPFICH LAPMAX LAPMAXD LAPORTXX LAPOS
LAPRE LAPREINT LAPX LARA1K LARA2K LARAPMT LARMK LAS550
LAS790 LASCT LASET LASMA12 LASMA2 LASMA2C LASMAC4 LASMACA
LASP120 LASPEC LASTATUS LASTRA LASYS8K LASYSMEX LATDX LATDX1
LATOA LAWATCH LAZABL3 LAZAP LAZCOLT5 LAZCOLT6 LAZCT200 LAZEKT7
LAZH480 LAZINTEG LAZLAB LAZRA2K LR1103 LR5XCNV LR5XCNV0 LR5XCNV1
LR5XCNV3 LR5XCNV4 LR5XCNV5 LR5XCNV8 LR5XCNV9 LR5XCNVA LR5XCNVD LR5XCNVP
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LR5XCNVU LR5XCNVX LR5XOK LR5XOK3 LR5XOK31 LR5XOK5 LR5XOK51 LR5XOK8
 LR5XOK81 LR5XOK9 LR5XOK91 LR5XOKA LR5XOKA1 LR5XOKU LR5XTIM2 LR5XTIME
 LRABG LRABG1 LRAC LRAC1 LRAC2 LRAC2A LRAC3 LRAC4
 LRAC5 LRAC6 LRAC7 LRAC8 LRAC9 LRACC LRACDIAG LRACF
 LRACFILE LRACFIX LRACK LRACKL LRACM LRACM1 LRACM2 LRACM3
 LRACM4 LRACP LRACPG LRACS LRACS1 LRACS2 LRACS3 LRACSUM
 LRACSUM1 LRACSUM3 LRACSUM4 LRACSUM5 LRACSUM6 LRAD2ORD LRAP LRAPA
 LRAPAP LRAPPAUL LRAPPAULC LRAPPAUSR LRAPBK LRAPBK1 LRAPC LRAPCUM
 LRAPCUM1 LRAPD LRAPDA LRAPDAC LRAPDEL LRAPDPT LRAPDS LRAPED
 LRAPEDC LRAPFICH LRAPFTS LRAPH LRAPJNC LRAPKOFT LRAPL LRAPLG
 LRAPLG1 LRAPLG2 LRAPM LRAPMOD LRAPOLD LRAPP LRAPPA LRAPPF
 LRAPPF1 LRAPPF2 LRAPPW LRAPPRE LRAPQ LRAPQAC LRAPQACD LRAPQACN
 LRAPQAFS LRAPQAM LRAPQAMR LRAPQAR LRAPQAT LRAPQAT1 LRAPQOR LRAPQOR1
 LRAPR LRAPREF LRAPS LRAPS1 LRAPS2 LRAPS3 LRAPSA LRAPSE
 LRAPSEM LRAPSEM1 LRAPSL LRAPSM LRAPSM1 LRAPST LRAPT LRAPT1
 LRAPT2 LRAPT3 LRAPTT LRAPV LRAPX LRAUAW LRAUDA LRAURPT
 LRAURV LRAUS LRAUSICD LRAUSM LRAUSTA LRBLAGG LRBLB LRBLBU
 LRBLC LRBLCMV LRBLD LRBLDC LRBLDCR LRBLDCU LRBLDED LRBLDEL
 LRBLDEX LRBLDEX1 LRBLDEX2 LRBLDK LRBLDL LRBLD1 LRBLDLG LRBLDP
 LRBLDPK LRBLDPL LRBLDPT LRBLDR LRBLDR1 LRBLDRR LRBLDRR1 LRBLDRR2
 LRBLDT LRBLDTA LRBLDUC LRBLDW LRBLDX LRBLFIX LRBLFX1 LRBLJ
 LRBLJA LRBLJCK LRBLJD LRBLJD1 LRBLJDA LRBLJDM LRBLJDP LRBLJED
 LRBLJI LRBLJL LRBLJL1 LRBLJLA LRBLJLG LRBLJL1 LRBLJP LRBLJPA
 LRBLJPA1 LRBLJPA2 LRBLJPH LRBLJR LRBLJRB LRBLJSH LRBLJT LRBLJTS
 LRBLJTS1 LRBLJTS2 LRBLJU LRBLJU1 LRBLJW LRBLJX LRBLP LRBLPA
 LRBLPB LRBLPBR LRBLPBR1 LRBLPC LRBLPC1 LRBLPCS LRBLPCS1 LRBLPCSS
 LRBLPD LRBLPE LRBLPED LRBLPED1 LRBLPED2 LRBLPIT LRBLPP LRBLPQA
 LRBLPR LRBLPR1 LRBLPRA LRBLPRE LRBLPT LRBLPT1 LRBLPTR LRBLPUS
 LRBLPUS1 LRBLPUS2 LRBLPX LRBLPX1 LRBLQPR LRBLQST LRBLRCT LRBLSS
 LRBLSSN LRBLST LRBLSTR LRBLSUM LRBLTX LRBLTXA LRBLU LRBLXREF
 LRCAP LRCAP1 LRCAP2 LRCAPED1 LRCAPED2 LRCAPL LRCAPL1
 LRCAPL2 LRCAPS1 LRCAPS2 LRCAPW1 LRCAPW2 LRCE
 LRCENDE1 LRCENDEL LRCHIV LRCHIVD LRCHIVE LRCHIVK LRCKF LRCKF60
 LRCKF62 LRCKF68 LRCKF69 LRCKFLA LRCKPTR LRCONJAM LRCS14S4 LRCS14S5
 LRCYPCT LRDCOM LRDIED LRDIQ LRDIST LRDIST1 LRDIST2 LRDIST3
 LRDIST4 LRDOWN LRDOWN1 LRDPA LRDPA1 LRDRAW LREV LRExec
 LRExecu LREXPD LRFAST LRFLAG LRFNDLOC LRGEN LRGEN1 LRGEN2
 LRGp LRGp1 LRGp2 LRGV LRGV1 LRGV2 LRGVG2 LRGVGK
 LRGVK LRGVK1 LRGVP LRHDR LRINTEG LRINTEGL LRJOB LRJOB1
 LRKDIFF LRKDIFF1 LRKDIFF2 LRKDIFF3 LRKILL LRKUR LRKUR1 LRLABEL
 LRLABEL1 LRLABEL2 LRLABEL3 LRLABEL4 LRLABEL5 LRLABL D LRLABLIO LRLABXT
 LRLAM LRLIST LRLL LRLL1 LRL1A LRL2 LRL3 LRL4
 LRLLP LRLLP2 LRLLP3 LRLLP4 LRLLP5 LRLLS LRLLS2 LRLLS3
 LRLLU LRLS LRLSI001 LRLSI002 LRLSI003 LRLSI004 LRLSI005 LRLSI006
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 LRLSINI0 LRLSINI1 LRLSINI2 LRLSINI3 LRLSINIT LRLSR LRLSTWRK LRLSTWRL
 LRLTR LRLTR2 LRMIBL LRMIBUG LRMIEDZ LRMIEDZ2 LRMIEDZ3 LRMHDR
 LRMILL LRMINEW LRMINEW1 LRMINEW2 LRMIPC LRMIPLOG LRMIPSU LRMIPSZ
 LRMIPSZ1 LRMIPSZ2 LRMIPSZ3 LRMIPSZ4 LRMIPSZ5 LRMIS LRMISEZ LRMISEZ1
 LRMISEZ2 LRMISEZ3 LRMISEZ4 LRMISEZA LRMISEZB LRMISR LRMISR1 LRMISTF
 LRMISTF1 LRMITRZ LRMITRZ1 LRMITRZ2 LRMITRZ3 LRMITRZA LRMIU4 LRMUT
 LRMUT1 LRMIV LRMIV1 LRMIV2 LRMIV3 LRMIV4 LRMIVER LRMIVER1
 LRMIVER2 LRMIXPD LRMIXR1 LRMIXR2 LRMIXR3 LRMIZAP LRMIZAP1 LRMRSHT
 LRNDLST LRNIGHT LRNIGHT1 LRNODRAW LRNORMAL LRNTEG LRNTEGO LRNTEG01
 LRNTEG02 LRNTEG03 LRNTEG04 LRNTEG05 LRNTEG06 LRNTEG07 LRNUM LRO
 LRO1 LRO2 LRO3 LRO4 LRO5 LRO6 LRO7 LRO8

```

LROC   LROC1   LROCM   LROE    LROE1   LROI    LROLOVER LROPT
LROPTLST LROPUD  LROR    LROR1   LROR2   LROR3   LROR4   LROR4A
LROR4B   LROR5   LROR6   LROR7   LROR8   LROR9   LRORD   LRORD1
LRORD2   LRORD2A  LRORD3  LRORDD  LRORDERN LRORDK  LRORDST  LRORDST1
LROS    LROSX0  LROSX1  LROW    LROW1   LROW1A  LROW2   LROW2A
LROW2P   LROW2RP  LROW3   LROW4   LROW5   LRPARAM  LRPHEXPT LRPHITE1
LRPHITE2 LRPHITE3 LRPHITEM LRPHLIS1 LRPHLIST LRPHSET  LRPHSET1 LRPHSET2
LRPOS   LRPOS1  LRPRE   LRQC    LRQCC   LRQCLOG LRRD    LRRK
LRRP    LRRP1   LRRP2   LRRP3   LRRP4   LRRS    LRRSP   LRSETUP
LRSMAC  LRSOR   LRSOR1  LRSORA  LRSORA1  LRSORA2  LRSORB  LRSORC
LRSORD  LRSPODA LRSPOGD LRSPPRT  LRSPPRT1 LRSPPRT2 LRSPPRTM LRSPSICD
LRSPSICP LRSPT   LRSTATUS LRSTUF  LRSTUF1 LRSTUF2 LRTASK  LRTOT
LRTP    LRTSTJAM LRTSTJAN LRTSTJM1 LRTSTOUT LRU     LRUUA   LRUB
LRUBL   LRUC    LRUCE   LRUCLR  LRUCN   LRCNBB  LRUD    LRUD1
LNUDEL  LRUDIT  LRUET   LRUFILE  LRUG    LRULB   LRULB1
LRULEN  LRUMD   LRUMD1  LRUMD2  LRUMDM  LRUMDP  LRUMDS  LRUMDU
LRUMSG  LRUP    LRUPA   LRUPA1  LRUPA2  LRUPAC  LRUPACA LRUPACS
LRUPACT LRUPAD  LRUPAD1 LRUPAD2 LRUPQ   LRUPQ1  LRUPS   LRUPT
LRUQ    LRURG   LRUUSNOM LRUSP   LRUT   LRUUA   LRUTAD
LRUTELL LRUTL   LRUTRAN LRUTT   LRUTW   LRUU    LRUW   LRUWG
LNUWLF  LRUZZ   LRVER   LRVER1  LRVER2  LRVER3  LRVER3A LRVER4
LRVER5  LRVRL   LRVRL1  LRVRL2  LRVRL3  LRVRL4  LRVRL5  LRVRLW
LRWATCH LRWD    LRWLHEAD LRWLST  LRWLST1 LRWLST11 LRWLST12 LRWLST13
LRWLST2 LRWRKIN1 LRWRKINC LRWRKLS1 LRWRKLST LRWRKS  LRWRKS2  LRWU
LRWU1   LRWU2   LRWU3   LRWU4   LRWU5   LRWU6   LRWU7   LRX
LRX6    LRX60   LRX62P6 LRX62P61 LRX6PRO  LRXPOST  LRXREF  LRXREF1
LRXSAVE LRZ3JOB LRZ3LABL LRZ4JOB  LRZ4LABL LRZABG  LRZABG1 LRZAPBUL
LRZINTEG LRZLOCK

```

Done.

>D ^%GS

```

MSM - Global Save Utility
11-APR-97 7:29 AM

```

```

Enter output device <HFS>: Host File Server
File Name >: /usr5/lab51old.gbl
Enter size of save medium (if applicable):
Enter comment for dump header : lab gbl save pre 52 upgrade 4/11/97fje

```

Global selector: ^LAB

Global selector: ^

Saving ...

^LAB

Save complete.

>D ^%GS

```

MSM - Global Save Utility
11-APR-97 7:31 AM

```

```

Enter output device <HFS>: Host File Server
File Name >:/usr5/dd6304.old
Enter size of save medium (if applicable):
Enter comment for dump header : dd63.04 gbl save pre cnv 52 4/11/97fje

```

Global selector: ^DD(63.04) [NOTE: NO CLOSING PARENTHESIS]

Global selector: ^

Saving ...

```
^DD

Save complete.

>D ^%RDEL

MSM - Routine Delete Utility
11-APR-97 8:24 AM

Routine selector: LR*
    766 routines selected.

Routine selector: -LRZ*
    9 routines de-selected.

Routine selector: -LRLABEL4
    1 routine de-selected.

Routine selector: LA*
    308 routines selected.

Routine selector: -LAZ*
    8 routines selected.

Routine selector:
Screen ROUTINES by date last edited? NO// <RETURN>

Delete Selected Routines? <N> Y

Deleting ...
LA1103 LAABL3 LAACA LAACA4 LAALTA LAASTRA LAB LABALARM
LABCX4B LABCX4D LABCX4H LABCX4I LABCX4XX LABERR LABERRP LABINIT
LABIOH LABIOU LABITKU LABL330 LABMD87P LABTEST LAC178 LAC178HP
LACBIO LACCHEM6 LACEL8E LACFARA LACHEM1 LACL5500 LACLNTE LACLNTEK
LACLT200 LACMIRA LACMIRAS LACOAGX2 LACOLT LACOLT1 LACOLT2 LACOLT24
LACOLT3 LACOLT5 LACOLT6 LACOLTSE LACOLTSS LACRIT LACTDMS LADACOS
LADEKT7B LADIMD LADIMPI LADIMPXX LADJOB LADKERM2 LADKERM3 LADKERMI
LADMND LADOWN LADOWN1 LAE4A LAEKT4 LAEKT7 LAEKT7B LAEKT7D
LAEKT7P LAELT LAELT8D LAEPXD LAEPXPXX LAERA LAEXEC LAFUNC
LAGEN LAH1 LAH480 LAH6K LAH705 LAH717D LAH717H LAH717U
LAH737 LAHLOG LAHT1K LAHT1KD LAHTCCA LAHTCCAD LAHTCCAH LAHTRK
LAIL13 LAIL1306 LAIL1312 LAIL508 LAIL943 LAINI001 LAINI002 LAINI003
LAINI004 LAINI005 LAINI006 LAINI007 LAINI008 LAINI009 LAINI010 LAINI011
LAINI012 LAINI013 LAINI014 LAINI015 LAINI016 LAINI017 LAINI018 LAINI019
LAINI020 LAINI021 LAINI022 LAINI023 LAINI024 LAINI025 LAINI026 LAINI027
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LAINI108 LAINI109 LAINI110 LAINI111 LAINI112 LAINI113 LAINI114 LAINI115
LAINI116 LAINI117 LAINI118 LAINI119 LAINI120 LAINIT LAINITO LAINIT1
LAINIT2 LAINIT3 LAIRIS LAJOB LAJOB1 LAKDA LAKDIFF LAKDIFF1
LAKDIFF2 LAKDIFF3 LAKERM2 LAKERM3 LAKERMIT LAKOAG40 LAKUR LAKUR1
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LAMIAUTO LAMIAUT1 LAMIAUT2 LAMIAUT3 LAMIAUT4 LAMIAUT6 LAMIAUT7 LAMIAUT8
LAMICRA LAMILL LAMIV00 LAMIV10 LAMIV11 LAMIV12 LAMIVTE6 LAMIVTKC
LAMIVTKD LAMLA7 LAMODH LAMODU LAMODUT LAMONARK LAMSA LAMSA1
LAMSBLD LAMSD LAMSP LAMSPAN LAMSTAT LANOVA LANOVST LAPARA
LAPARAP LAPER LAPERD LAPFICH LAPMAX LAPMAXD LAPORTXX LAPOS
LAPRE LAPREINT LAPX LARA1K LARA2K LARAPMT LARMK LAS550
LAS790 LASCT LASET LASMA12 LASMA2 LASMA2C LASMAC4 LASMACA
LASP120 LASPEC LASTATUS LASTRA LASYS8K LASYSMEX LATDX LATDX1
LATOA LAWATCH LAZLAB LAZRA2K LR1103 LR5XCNV LR5XCNV0 LR5XCNV1
LR5XCNV3 LR5XCNV4 LR5XCNV5 LR5XCNV8 LR5XCNV9 LR5XCNVA LR5XCNVD LR5XCNVP
LR5XCNVU LR5XCNVX LR5XOK LR5XOK3 LR5XOK31 LR5XOK5 LR5XOK51 LR5XOK8
LR5XOK81 LR5XOK9 LR5XOK91 LR5XOKA LR5XOKA1 LR5XOKU LR5XTIM2 LR5XTIME
LRABG LRABG1 LRAC LRAC1 LRAC2 LRAC2A LRAC3 LRAC4
LRAC5 LRAC6 LRAC7 LRAC8 LRAC9 LRACC LRACDIAG LRACF
LRACFILE LRACFIX LRACK LRACKL LRACM LRACM1 LRACM2 LRACM3
LRACM4 LRACP LRACPG LRACS LRACS1 LRACS2 LRACS3 LRACSUM
LRACSUM1 LRACSUM3 LRACSUM4 LRACSUM5 LRACSUM6 LRAD2ORD LRAP LRAPA
LRAPAP LRAPPAUL LRAPPAULC LRAPPAUSR LRAPBK LRAPBK1 LRAPC LRAPCUM
LRAPCUM1 LRAPD LRAPDA LRAPDAC LRAPDEL LRAPDPT LRAPDS LRAPED
LRAPEDC LRAPFICH LRAPFTS LRAPH LRAPJNC LRAPKOPT LRAPL LRAPLG
LRAPLG1 LRAPLG2 LRAPM LRAPMOD LRAPOLD LRAPP LRAPPA LRAPPF
LRAPPF1 LRAPPF2 LRAPPOW LRAPPRE LRAPQ LRAPQAC LRAPQACD LRAPQACN
LRAPQAQS LRAPQAM LRAPQAMR LRAPQAR LRAPQAT LRAPQAT1 LRAPQOR LRAPQOR1
LRAPR LRAPREF LRAPS LRAPS1 LRAPS2 LRAPS3 LRAPSA LRAPSE
LRAPSEM LRAPSEM1 LRAPSL LRAPSM LRAPSM1 LRAPST LRAPT LRAPT1
LRAPT2 LRAPT3 LRAPTT LRAPV LRAPX LRAUAW LRAUDA LRAURPT
LRAURV LRAUS LRAUSICD LRAUSM LRAUSTA LRBLAGG LRBLB LRBLBU
LRBLC LRBLCMV LRBLD LRBLDC LRBLDCR LRBLDCU LRBLDED LRBLDEL
LRBLDEX LRBLDEX1 LRBLDEX2 LRBLDK LRBLDL LRBLDL1 LRBLDLG LRBLDP
LRBLDPK LRBLDPK LRBLDPL LRBLDR LRBLDR1 LRBLDRR LRBLDRR1 LRBLDRR2
LRBLDT LRBLDTA LRBLDUC LRBLDW LRBLDX LRBLFIX LRBLFX1 LRBLJ
LRBLJA LRBLJCK LRBLJD LRBLJD1 LRBLJDA LRBLJDM LRBLJDP LRBLJED
LRBLJI LRBLJL LRBLJL1 LRBLJLA LRBLJLG LRBLJL1 LRBLJP LRBLJPA
LRBLJPA1 LRBLJPA2 LRBLJPH LRBLJR LRBLJRB LRBLJSH LRBLJT LRBLJTS
LRBLJTS1 LRBLJTS2 LRBLJU LRBLJU1 LRBLJW LRBLJX LRBLP LRBLPA
LRBLPB LRBLPB LRBLPB1 LRBLPC LRBLPC1 LRBLPCS LRBLPCS1 LRBLPCSS
LRBLPD LRBLPE LRBLPED LRBLPED1 LRBLPED2 LRBLPI LRBLPP LRBLPQA
LRBLPR LRBLPR1 LRBLPRA LRBLPRE LRBLPT LRBLPT1 LRBLPTR LRBLPUS
LRBLPUS1 LRBLPUS2 LRBLPX LRBLPX1 LRBLQPR LRBLQST LRBLRCT LRBLS
LRBLSSN LRBLST LRBLSTR LRBLSUM LRBLTX LRBLTXA LRBLU LRBLXREF
LRCAP LRCAP1 LRCAP2 LRCAPED LRCAPED1 LRCAPED2 LRCAPL LRCAPL1
LRCAPL2 LRCAPS LRCAPS1 LRCAPS2 LRCAPW LRCAPW1 LRCAPW2 LRCE
LRCENDE1 LRCENDEL LRCHIV LRCHIVD LRCHIVE LRCHIVK LRCKF LRCKF60
LRCKF62 LRCKF68 LRCKFLA LRCKPTR LRCONJAM LRCS14S4 LRCS14S5
LRCYPC P LRDCOM LRDI D LRDIQ LRDIST LRDIST1 LRDIST2 LRDIST3
LRDIST4 LRDOWN LRDOWN1 LRDPA LRDPA1 LRDRAW LREV LREXEC
LREXECU LREXP D LRFAST LRFLAG LRFNDLOC LRGEN LRGEN1 LRGEN2
LRGP LRG P1 LRG P2 LRGV LRGV1 LRGV2 LRGVG2 LRGVGK
LRGVK LRGVK1 LRGVP LRHDR LRINTEG LRINTEGL LRJOB LRJOB1
LRKDIFF LRKDIFF1 LRKDIFF2 LRKDIFF3 LRKILL LRKUR LRKUR1 LRLabel
LRLABEL1 LRLABEL2 LRLABEL3 LRLABEL5 LRLABLD LRLABLIO LRLABXT LRLAM
LRLIST LRL LRL1 LRL1A LRL2 LRL3 LRL4 LRLLP
LRLP2 LRLP3 LRLP4 LRLP5 LRLS LRLS2 LRLS3 LRLLU
LRLS LRLSI001 LRLSI002 LRLSI003 LRLSI004 LRLSI005 LRLSI006 LRLSI007
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LRLSI072 LRLSI073 LRLSI074 LRLSI075 LRLSI076 LRLSI077 LRLSI078 LRLSI079
LRLSI080 LRLSI081 LRLSI082 LRLSI083 LRLSI084 LRLSI085 LRLSI086 LRLSI087
LRLSI088 LRLSI089 LRLSI090 LRLSI091 LRLSI092 LRLSI093 LRLSI094 LRLSI095
LRLSI096 LRLSI097 LRLSI098 LRLSI099 LRLSI100 LRLSI101 LRLSI102 LRLSINI0
LRLSINI1 LRLSINI2 LRLSINI3 LRLSINIT LRLSR LRLSTWRK LRLSTWRL LRLTR

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LRLTR2 LRMIBL LRMIBUG LRMIEDZ LRMIEDZ2 LRMIEDZ3 LRMHDR LRMILL
LRMINEW LRMINEW1 LRMINEW2 LRMIPC LRMIPLOG LRMIPSU LRMIPSZ LRMIPSZ1
LRMIPSZ2 LRMIPSZ3 LRMIPSZ4 LRMIPSZ5 LRMIS LRMISEZ LRMISEZ1 LRMISEZ2
LRMISEZ3 LRMISEZ4 LRMISEZA LRMISEZB LRMISR LRMISR1 LRMISTF LRMISTF1
LRMITRZ LRMITRZ1 LRMITRZ2 LRMITRZ3 LRMITRZA LRMU4 LRMUUT LRMUUT1
LRMIV LRMIV1 LRMIV2 LRMIV3 LRMIV4 LRMIVER LRMIVER1 LRMIVER2
LRMIXPD LRMIXR1 LRMIXR2 LRMIXR3 LRMIZAP LRMIZAP1 LMRSHRT LRNDLST
LRNIGHT LRNIGHT1 LRNODRAW LRNORMA LRNTEG LRNTEG01 LRNTEG02
LRNTEG03 LRNTEG04 LRNTEG05 LRNTEG06 LRNTEG07 LRNUM LRO LRO1
LRO2 LRO3 LRO4 LRO5 LRO6 LRO7 LRO8 LROC
LROCM LROE LROE1 LROI LROLOVER LROPT LROPTLST
LROPUD LROR LROR1 LROR2 LROR3 LROR4 LROR4A LROR4B
LROR5 LROR6 LROR7 LROR8 LROR9 LRORD LRORD1 LRORD2
LRORD2A LRORD3 LRORDD LRORDERN LRORDK LRORDST LRORDST1 LROS
LROSX0 LROSX1 LROW LROW1 LROW1A LROW2 LROW2A LROW2P
LROW2RP LROW3 LROW4 LROW5 LRPARAM LRPHEXPT LRPHITE1 LRPHITE2
LRPHITE3 LRPHITEM LRPHLIS1 LRPHLIST LRPHSET LRPHSET1 LRPHSET2 LRPOS
LRPOS1 LRPRE LRQC LRQCC LRQCLOG LRRD LRRK LRRP
LRRP1 LRRP2 LRRP3 LRRP4 LRRS LRRSP LRSETUP LRSMAC
LRSOR LRSOR1 LRSORA LRSORA1 LRSORA2 LRSORC LRSORD
LRSPDA LRSPGD LRSPRPT LRSPRPT1 LRSPRPT2 LRSPRPTM LRSPSICD LRSPSICP
LRSPT LRSTATUS LRSTUF LRSTUF1 LRSTUF2 LRTASK LRTOT LRTP
LRTSTJAM LRTSTJAN LRTSTJM1 LRTSTOUT LRU LRU A LRU B LRU BL
LRUC LRUCE LRUCLR LRUCLN LRUCLNB LRUCLD LRUCLD1 LRUDEL
LRUDIT LRU E LRUET LRUFILE LRU G LRU LB LRU LB1 LRU LEN
LRUMD LRUMD1 LRUMD2 LRUMDM LRUMDP LRUMDS LRUMDU LRUMSG
LRUP LRUPA LRUPA1 LRUPA2 LRUPAC LRUPACA LRUPACS LRUPACT
LRUPAD LRUPAD1 LRUPAD2 LRUPQ LRUPQ1 LRUPS LRUPT LRUQ
LRUR LURG LRU SNOM LRU SP LRU T LRU TA LRU TAD LRU TELL
LRUTL LRUTRAN LRUTT LRUTW LRUU LRUW LRUWG LRUWLF
LRUZZ LRVER LRVER1 LRVER2 LRVER3 LRVER3A LRVER4 LRVER5
LVRV LVRV1 LVRV2 LVRV3 LVRV4 LVRV5 LVRVW LRV WATCH
LRWD LRWLHEAD LRWLST LRWLST1 LRWLST11 LRWLST12 LRWLST13 LRWLST2
LRWRKIN1 LRWRKINC LRWRKLS1 LRWRKLST LRWRKS LRWRKS2 LRWU LRWU1
LRWU2 LRWU3 LRWU4 LRWU5 LRWU6 LRWU7 LRX LRX6
LRX60 LRX62P6 LRX62P61 LRX6PRO LRXPOST LRXREF LRXREF1 LRXSAVE

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>D ^%RR

MSM - Routine Restore Utility

Enter input device <HFS>: Host File Server
 File Name >: **blr_0520.r**

Routine(s) saved at 11:09 AM 9-APR-97
 Header comment is: sells blr inits with va200 3/9/97fje
 Selective restore? (allows rename) <N>: **NO**
 Restoring...

```

BLRBBLTL BLRDPT BLRDPT0 BLRDPT1 BLRDPT2 BLRDPT3 BLRDPT30 BLRDPT31
BLRDPT32 BLRDPT4 BLRDPT5 BLRDPT6 BLRDPT60 BLRDPT61 BLRDPT62 BLRFCLEN
BLRFLLTL BLRIN001 BLRIN002 BLRIN003 BLRIN004 BLRIN005 BLRIN006 BLRIN007
BLRIN008 BLRIN009 BLRIN00A BLRIN00B BLRIN00C BLRIN00D BLRIN00E BLRIN00F
BLRIN00G BLRIN00H BLRIN00I BLRIN00J BLRIN00K BLRIN00L BLRIN00M BLRIN00N
BLRIN00O BLRIN00P BLRIN00Q BLRIN00R BLRIN00S BLRIN00T BLRIN00U BLRIN00V
BLRIN00W BLRIN00X BLRIN00Y BLRIN00Z BLRIN010 BLRIN011 BLRIN012 BLRIN013
BLRIN014 BLRIN015 BLRIN016 BLRIN017 BLRIN018 BLRIN019 BLRIN01A BLRIN01B
BLRIN01C BLRIN01D BLRIN01E BLRIN01F BLRIN01G BLRINIS BLRINIT BLRINIT1
BLRINIT2 BLRINIT3 BLRINIT4 BLRINIT5 BLRLINK BLRLINK1 BLRLINK2 BLRLINK3
BLRLINK4 BLRLINK5 BLRLINK6 BLRLINK7 BLRLINK8 BLRLINK9 BLRLINKB BLRLINKC
BLRLINKM BLRLTLX BLRMLTL BLRMLTL1 BLRPARAM BLRSLTBL BLRSLTBL1 BLRSLTLD
BLRSLTLR BLRVLABC BLRVLABP BLRZNTEG

```

100 Routines restored.

>D ^% RR

MSM - Routine Restore Utility

```
Enter input device <HFS>: Host File Server
File Name >: la_0520.r
Routine(s) saved at 1:02 PM 21-JAN-97
Header comment is: la 5.2 inits/rtns 1/20/97fje
Selective restore? (allows rename) <N>: NO
Restoring...

LA1103 LA6NTEG LA6NTEG0 LA7ADL LA7ADL1 LA7HL7 LA7HLP LA7IN001
LA7IN002 LA7IN003 LA7IN004 LA7IN005 LA7IN006 LA7IN007 LA7IN008 LA7IN009
LA7IN00A LA7IN00B LA7IN00C LA7IN00D LA7IN00E LA7IN00F LA7IN00G LA7IN00H
LA7IN00I LA7IN00J LA7IN00K LA7IN00L LA7IN00M LA7IN00N LA7IN00O LA7IN00P
LA7IN00Q LA7IN00R LA7IN00S LA7IN00T LA7IN00U LA7IN00V LA7IN00W LA7IN00X
LA7IN00Y LA7IN00Z LA7IN010 LA7INIS LA7INIT LA7INIT1 LA7INIT2 LA7INIT3
LA7INIT4 LA7INIT5 LA7LOG LA7NTEG LA7POST LA7UID LA7UID1 LA7UID2
LA7UIIN LA7UIIN1 LA7UIIN2 LA7UTIL LAABL3 LAABL500 LAACA LAACA4
LAAIMX LAALTA LAASTRA LAB LABALARM LABCX4B LABCX4D LABCX4H
LABCX4I LABCX4XX LABCX7A LABCX7D LABCX7E LABCX7I LABCX7L LABCX7P
LABCX7R LABCX7S LABCX7U LABCX7XX LABERR LABERRP LABINIT LABIOH
LABIOU LABITKU LABL330 LABMD87P LABTEST LAC178HP LACBIO
LACCHEM6 LACD1600 LACD3500 LACEL8E LACFARA LACHEM1 LACL5500 LACLNTE
LACLNTEK LACLT200 LACLT20P LACMIRAS LACMIRAS LACOAGX2 LACOARA4 LACOLT
LACOLT1 LACOLT2 LACOLT24 LACOLT3 LACOLT5 LACOLT6 LACOLTSE LACOLTSS
LACRIT LACTDMS LADACOS LADEKT7B LADIMD LADIMPI LADIMPXX LADJOB
LADKERM2 LADKERM3 LADKERM1 LADMND LADOWN LADOWN1 LAE4A LAEKT4
LAEKT7 LAEKT7B LAEKT7D LAEKT7P LAELT LAELT8D LAEPXD LAEPXPXX
LAERA LAEXEC LAFARA2 LAFUNC LAGEN LAH1 LAH480 LAH6K
LAH705 LAH717D LAH717H LAH717U LAH737 LAH747 LAHLOG LAHT1K
LAHT1KD LAHTCCA LAHTCCAD LAHTCCAH LAHTRK LAHWATCH LAIL13 LAIL1306
LAIL1312 LAIL508 LAIL943 LAINI001 LAINI002 LAINI003 LAINI004 LAINI005
LAINI006 LAINI007 LAINI008 LAINI009 LAINI00A LAINI00B LAINI00C LAINI00D
LAINI00E LAINI00F LAINI00G LAINI00H LAINI00I LAINI00J LAINI00K LAINI00L
LAINI00M LAINI00N LAINIS LAINIT LAINIT1 LAINIT2 LAINIT3 LAINIT4
LAINIT5 LAIPOST LAIPRE LAIRIS LAJOB LAJOB1 LAKDA LAKDIFF
LAKDIFF1 LAKDIFF2 LAKDIFF3 LAKERM2 LAKERMI LAKERMIT LAKOAG40 LAKUR
LAKUR1 LAL13 LAL1306 LAL1312 LAL508 LAL943 LALBG3 LAMIAUTO
LAMIAUT1 LAMIAUT2 LAMIAUT3 LAMIAUT4 LAMIAUT5 LAMIAUT6 LAMIAUT7 LAMIAUT8
LAMICRA LAMILL LAMIV00 LAMIV10 LAMIV11 LAMIV12 LAMIVT5 LAMIVT6
LAMIVTE6 LAMIVTK LAMIVTK6 LAMIVTKC LAMIVTKD LAMIVTKU LAMIVTLO LAMIVTL1
LAMIVTL2 LAMIVTL3 LAMIVTL4 LAMIVTL5 LAMIVTL6 LAMIVTLB LAMIVTLC LAMIVTLD
LAMIVTLE LAMIVTLE LAMIVTLP LAMIVTLX LAMLA1KC LAMLA7 LAMODH LAMODU
LAMODUT LAMONARK LAMSA LAMSA1 LAMSBLD LAMSD LAMSP LAMSPAN
LAMSTAT LANOVST LANOTE LANEGO LAPARA LAPARAP LAPER
LAPERD LAPFICH LAPMAX LAPMAXD LAPORT33 LAPORTXX LAPOS LAPRE
LAPX LARA1K LARA2K LARAPMT LARMK LAS550 LAS790 LASCT
LASSET LASMA12 LASMA2 LASMA2C LASMAC4 LASMACA LASP120 LASPEC
LASTATUS LASTRA LASYS8K LASYSMEX LATDX LATDX1 LATOA LAWATCH
LAXSYM LAXSYMBL LAXSYMDL LAXSYMHQ LAXSYMU LAYIRIS LAZABL3 LAZACA4
LAZACL LAZAP LAZBL330 LAZCL200 LAZCOLT5 LAZCOLTS LAZCT200 LAZEKT7
LAZEKT7B LAZINTEG LAZLAB LAZLSI LAZMIVT6 LAZMIVTD LAZTDX

335 Routines restored.
```

>D ^%RR

MSM - Routine Restore Utility

```
Enter input device <HFS>: Host File Server
File Name >: lr_0520.r
Routine(s) saved at 2:16 PM 7-APR-97
Header comment is: LR rtns and Inits 3/30/97fje
Selective restore? (allows rename) <N>: NO
Restoring...
```

LR00I001 LR00I002 LR00INI1 LR00INI2 LR00INI3 LR00INI4 LR00INI5 LR00INIS
 LR00INIT LR01I001 LR01I002 LR01I003 LR01I004 LR01I005 LR01I006 LR01I007
 LR01I008 LR01I009 LR01I00A LR01I00B LR01I00C LR01I00D LR01I00E LR01I00F
 LR01I00G LR01I00H LR01I00I LR01I00J LR01I00K LR01I00L LR01I00M LR01I00N
 LR01I00O LR01I00P LR01I00Q LR01I00R LR01I00S LR01I00T LR01I00U LR01I00V
 LR01I00W LR01I00X LR01I00Y LR01I00Z LR01I010 LR01I011 LR01I012 LR01I013
 LR01INI1 LR01INI2 LR01INI3 LR01INI4 LR01INI5 LR01INIT LR01INIT LR01NTEG
 LR03I001 LR03I002 LR03INI1 LR03INI2 LR03INI3 LR03INI4 LR03INI5 LR03INI5
 LR03INIT LR05I001 LR05I002 LR05I003 LR05I004 LR05I005 LR05I006 LR05I007
 LR05I008 LR05I009 LR05I00A LR05I00B LR05I00C LR05I00D LR05I00E LR05I00F
 LR05I00G LR05I00H LR05I00I LR05I00J LR05I00K LR05I00L LR05I00M LR05I00N
 LR05I00O LR05I00P LR05I00Q LR05I00R LR05I00S LR05INI1 LR05INI2 LR05INI3
 LR05INI4 LR05INI5 LR05INIT LR08KILL LR104 LR105 LR105PO LR116
 LR119 LR119PO LR125 LR52CNV LR52CNV0 LR52CNV1 LR52CNV3 LR52CNV4
 LR52CNV5 LR52CNV7 LR52CNV8 LR52CNV9 LR52CNVA LR52CNVP LR52CNVU LR52CNVX
 LR52IHS LR52TIME LR52TIME LR5XCNV LR5XCNV0 LR5XCNV1 LR5XCNV3 LR5XCNV4
 LR5XCNV5 LR5XCNV8 LR5XCNV9 LR5XCNVLA LR5XCNVD LR5XCNVP LR5XCNVU LR5XCNVX
 LR5XOK LR5XOK3 LR5XOK5 LR5XOK51 LR5XOK8 LR5XOK81 LR5XOK9
 LR5XOK91 LR5XOKA LR5XOKA1 LR5XOKU LR5XTIM2 LR5XTIME LR63I001 LR63I002
 LR63I003 LR63I004 LR63I005 LR63I006 LR63I007 LR63I008 LR63I009 LR63I00A
 LR63I00B LR63I00C LR63I00D LR63I00E LR63I00F LR63I00G LR63I00H LR63I00I
 LR63I00J LR63I00K LR63I00L LR63I00M LR63I00N LR63I00O LR63I00P LR63I00Q
 LR63I00R LR63I00S LR63I00T LR63I00U LR63I00V LR63I00W LR63I00X LR63I00Y
 LR63I00Z LR63I010 LR63I011 LR63I012 LR63I013 LR63I014 LR63I015 LR63I016
 LR63I017 LR63I018 LR63I019 LR63I01A LR63I01B LR63I01C LR63I01D LR63I01E
 LR63I01F LR63I01G LR63I01H LR63I01I LR63I01J LR63I01K LR63I01L LR63I01M
 LR63I01N LR63I01O LR63I01P LR63I01Q LR63I01R LR63I01S LR63I01T LR63I01U
 LR63I01V LR63I01W LR63I01X LR63I01Y LR63I01Z LR63I020 LR63I021 LR63I022
 LR63I023 LR63I024 LR63I025 LR63I026 LR63I027 LR63I028 LR63I029 LR63I02A
 LR63I02B LR63I02C LR63I02D LR63I02E LR63I02F LR63I02G LR63I02H LR63I02I
 LR63I02J LR63I02K LR63I02L LR63I02M LR63I02N LR63I02O LR63I02P LR63I02Q
 LR63I02R LR63I02S LR63I02T LR63I02U LR63I02V LR63I02W LR63I02X LR63I02Y
 LR63I02Z LR63I030 LR63I031 LR63I032 LR63I033 LR63I034 LR63I035 LR63I036
 LR63I037 LR63I038 LR63I039 LR63I03A LR63I03B LR63I03C LR63I03D LR63I03E
 LR63I03F LR63I03G LR63I03H LR63I03I LR63I03J LR63INI1 LR63INI2 LR63INI3
 LR63INI4 LR63INI5 LR63INIT LR63IPOS LR63IPRE LR6NTFG LR6NTFG0
 LR6NTFG1 LR6NTFG2 LR6NTFG3 LR6NTFG4 LR72ENVC LR79I001 LR79I002 LR79I003
 LR79I004 LR79I005 LR79I006 LR79I007 LR79I008 LR79I009 LR79I00A LR79I00B
 LR79I00C LR79I00D LR79I00E LR79I00F LR79I00G LR79I00H LR79I00I LR79I00J
 LR79I00K LR79I00L LR79I00M LR79I00N LR79I00O LR79I00P LR79I00Q LR79I00R
 LR79I00S LR79I00T LR79I00U LR79I00V LR79I00W LR79I00X LR79I00Y LR79I00Z
 LR79I010 LR79I011 LR79I012 LR79I013 LR79I014 LR79I015 LR79I016 LR79I017
 LR79I018 LR79I019 LR79I01A LR79I01B LR79I01C LR79I01D LR79INI1 LR79INI2
 LR79INI3 LR79INI4 LR79INI5 LR79INIT LR7OB0 LR7OB1 LR7OB2 LR7OB3
 LR7OB63 LR7OB630 LR7OB63A LR7OB63B LR7OB63C LR7OB63D LR7OB68 LR7OB69
 LR7OC0 LR7OENV LR7OENV1 LR7OF0 LR7OF1 LR7OF2 LR7OF3 LR7OFA0
 LR7OFA1 LR7OFA2 LR7OFA3 LR7OFAA LR7OFAO LR7OFB0 LR7OPOS LR7OPRE
 LR7OR1 LR7OR2 LR7OR3 LR7OS LR7OSAP LR7OSAP1 LR7OSBR LR7OSBR1
 LR7OSMZ0 LR7OSMZ1 LR7OSMZ2 LR7OSMZ3 LR7OSMZ4 LR7OSMZ5 LR7OSMU LR7OSUM
 LR7OSUM1 LR7OSUM3 LR7OSUM4 LR7OSUM5 LR7OSUM6 LR7OU00 LR7OU01 LR7OU1
 LR7OU3 LR7OU4 LR7OU5 LR7OV0 LR7OV1 LR7OV2 LR7OV3 LRABG
 LRABG1 LRAC LRAC1 LRAC2 LRAC2A LRAC3 LRAC4 LRAC5
 LRAC6 LRAC7 LRAC8 LRAC9 LRACC LRACDIAG LRACF LRACFILE
 LRACFIX LRACFR LRACK LRACKL LRACKL1 LRACM LRACM1 LRACM2
 LRACM2F LRACM3 LRACM4 LRACP LRACPG LRACS LRACS1 LRACS2
 LRACS3 LRACSUM LRACSUM1 LRACSUM3 LRACSUM4 LRACSUM5 LRACSUM6 LRAD2ORD
 LRAFUNC LRAFUNC1 LRAFUNC5 LRAFUNC6 LRAFUNC7 LRAIPRIV LRAIRNUM LRAP
 LRAPA LRAPAP LRAPAU A LRAPAU L LRAPAUCL LRAPAUPT LRAPAU SR LRAPBK
 LRAPBK1 LRAPBS LRAPBS1 LRAPBS2 LRAPC LRAPCUM LRAPCUM1 LRAPCWK
 LRAPD LRAPD1 LRAPDA LRAPDAC LRAPDEL LRAPDPT LRAPDS LRAPED
 LRAPEDC LRAPF LRAPFICH LRAPFTS LRAPH LRAPHDR LRAPJNC LRAPL
 LRAPLG LRAPLG1 LRAPLG2 LRAPM LRAPMOD LRAPMV LRAPOLD LRAPONC
 LRAPP LRAPPA LRAPPF LRAPPF1 LRAPPF2 LRAPPOW LRAPPRE LRAPQ
 LRAPQAC LRAPQACD LRAPQACN LRAPQAFS LRAPQAM LRAPQAMR LRAPQAR LRAPQAT
 LRAPQAT1 LRAPQOR LRAPQOR1 LRAPQOR2 LRAPQOR3 LRAPR LRAPREF LRAPS
 LRAPS1 LRAPS2 LRAPS3 LRAPSA LRAPSE LRAPSEM LRAPSEM1 LRAPSEM2

LRAPSL	LRAPSL1	LRAPSM	LRAPSM1	LRAPST	LRAPST1	LRAPSWK	LRAPT
LRAPT1	LRAPT2	LRAPT3	LRAPTT	LRAPTT1	LRAPV	LRAPWA	LRAPWE
LRAPWE1	LRAPWEA	LRAPWKA	LRAPWKA1	LRAPWR	LRAPWR1	LRAPWSPG	LRAPWU
LRAPX	LRAUAW	LRAUDA	LRAUFIX	LRAUL	LRAUMLK	LRAURPT	LRAURV
LRAUS	LRAUSICD	LRAUSM	LRAUSTA	LRBARA	LRBARB	LRBARBT	LRBLA
LRBLA1	LRBLA2	LRBLAA	LRBLAA1	LRBLAB	LRBLAGG	LRBLB	LRBLBU
LRBLC	LRBLCAP	LRBLCMV	LRBLCON	LRBLD	LRBLDA	LRBLDA1	LRBLDAA
LRBLDAL	LRBLDC	LRBLDC1	LRBLDCR	LRBLDCU	LRBLDED	LRBLDEL	LRBLDELT
LRBLDEX	LRBLDEX1	LRBLDEX2	LRBLDK	LRBLDL	LRBLDL1	LRBLDLG	LRBLDMV
LRBLDP	LRBLDPA	LRBLDPA1	LRBLDPA2	LRBLDPAW	LRBLDPH	LRBLDPK	LRBLDPL
LRBLDPT	LRBLDPT1	LRBLDR	LRBLDR1	LRBLDRR	LRBLDR1	LRBLDRR2	LRBLDSC
LRBLDT	LRBLDTA	LRBLDUC	LRBLDW	LRBLDX	LRBLFIX	LRBLJ	LRBLJA
LRBLJAJ1	LRBLJB	LRBLJC	LRBLJCK	LRBLJD	LRBLJD1	LRBLJDA	LRBLJDM
LRBLJDP	LRBLJED	LRBLJI	LRBLJL	LRBLJL1	LRBLJLA	LRBLJLG	LRBLJLG1
LRBLJM	LRBLJM1	LRBLJP	LRBLJPA	LRBLJPA1	LRBLJPA2	LRBLJPH	LRBLJPP
LRBLJPP1	LRBLJR	LRBLJRB	LRBLJSH	LRBLJT	LRBLJTS	LRBLJTS1	LRBLJTS2
LRBLJU	LRBLJU1	LRBLJUT	LRBLJW	LRBLJX	LRBLJP	LRBLPA	LRBLPAB
LRBLPB	LRBLPBR	LRBLPBR1	LRBLPC	LRBLPC1	LRBLPCS	LRBLPCS1	LRBLPCSS
LRBLPD	LRBLPD1	LRBLPE	LRBLPE1	LRBLPED	LRBLPED1	LRBLPED2	LRBLPEW
LRBLPH	LRBLPIT	LRBLPOST	LRBLPP	LRBLPQA	LRBLPR	LRBLPR1	LRBLPRA
LRBLPT	LRBLPTR1	LRBLPTR1	LRBLPUS	LRBLPUS1	LRBLPUS2	LRBLPX	
LRBLPX1	LRBLQPR	LRBLQST	LRBLRCT	LRBLS	LRBLSET	LRBLSSN	LRBLST
LRBLSTR	LRBLSUM	LRBLTA	LRBLTA1	LRBLTX	LRBLTXA	LRBLU	LRBLUL
LRBLVAL	LRBLW	LRBLWD	LRBLWDS	LRBLXREF	LRBLY	LRCAP64	LRCAP67
LRCAPA12	LRCAPACC	LRCAPAM0	LRCAPAM1	LRCAPAM2	LRCAPAM3	LRCAPAM4	LRCAPAM5
LRCAPAM6	LRCAPAM7	LRCAPAM8	LRCAPAM9	LRCAPAMP	LRCAPAUD	LRCAPBB	LRCAPD
LRCAPDL	LRCAPF	LRCAPFD5	LRCAPMA	LRCAPMA1	LRCAPMA2	LRCAPMA3	LRCAPML
LRCAPML1	LRCAPML2	LRCAPML3	LRCAPMR	LRCAPMR1	LRCAPMR2	LRCAPPH	LRCAPR1
LRCAPR1A	LRCAPR2	LRCAPR3	LRCAPR3A	LRCAPR4	LRCAPS	LRCAPTS	LRCAPTS1
LRCAPU	LRCAPV	LRCAPV1	LRCAPV11	LRCAPV1A	LRCAPV1S	LRCAPV2	LRCAPV3
LRCAPVM	LRCE	LCRENDE1	LCRENDEL	LRCHIV	LRCHIVD	LRCHIVE	LRCHIVK
LRCKF	LRCKF60	LRCKF62	LRCKF68	LRCKF69	LRCKFLA	LRCKPTR	LRCONJAM
LRCYPCT	LRDATEDH	LRDCOM	LRDIED	LRDIQ	LRDIST	LRDIST1	LRDIST2
LRDIST3	LRDIST4	LRDPA	LRDPA1	LRDPA2	LRDRAW	LREV	LRExec
LREEXECU	LREEXECU1	LREXPD	LRFAC	LRFAST	LRFASTS	LRFLAG	LRFNDLOC
LRGEN	LRGEN1	LRGEN2	LRGP	LRGP1	LRGP2	LRGV	LRGV1
LRGV2	LRGVG2	LRGVK	LRGVK	LRGVK1	LRGVVP	LRHDR	LRIGCOPY
LRINI001	LRINI002	LRINI003	LRINI004	LRINI005	LRINI006	LRINI007	LRINI008
LRINI009	LRINI00A	LRINI00B	LRINI00C	LRINI00D	LRINI00E	LRINI00F	LRINI00G
LRINI00H	LRINI00I	LRINI00J	LRINI00K	LRINI00L	LRINI00M	LRINI00N	LRINI00O
LRINI00P	LRINI00Q	LRINI00R	LRINI00S	LRINI00T	LRINI00U	LRINI00V	LRINI00W
LRINI00X	LRINI00Y	LRINI00Z	LRINI010	LRINI011	LRINI012	LRINI013	LRINI014
LRINI015	LRINI016	LRINI017	LRINI018	LRINI019	LRINI01A	LRINI01B	LRINI01C
LRINI01D	LRINI01E	LRINI01F	LRINI01G	LRINI01H	LRINI01I	LRINI01J	LRINI01K
LRINI01L	LRINI01M	LRINI01N	LRINI01O	LRINI01P	LRINI01Q	LRINI01R	LRINI01S
LRINI01T	LRINI01U	LRINI01V	LRINI01W	LRINI01X	LRINI01Y	LRINI01Z	LRINI020
LRINI021	LRINI022	LRINI023	LRINI024	LRINI025	LRINI026	LRINI027	LRINI028
LRINI029	LRINI02A	LRINI02B	LRINI02C	LRINI02D	LRINI02E	LRINI02F	LRINI02G
LRINI02H	LRINI02I	LRINI02J	LRINI02K	LRINI02L	LRINI02M	LRINI02N	LRINI02O
LRINI02P	LRINI02Q	LRINI02R	LRINI02S	LRINI02T	LRINI02U	LRINI02V	LRINI02W
LRINI02X	LRINI02Y	LRINI02Z	LRINI030	LRINI031	LRINI032	LRINI033	LRINI034
LRINI035	LRINI036	LRINI037	LRINI038	LRINI039	LRINI03A	LRINI03B	LRINI03C
LRINI03D	LRINI03E	LRINI03F	LRINI03G	LRINI03H	LRINI03I	LRINI03J	LRINI03K
LRINI03L	LRINI03M	LRINI03N	LRINI03O	LRINI03P	LRINI03Q	LRINI03R	LRINI03S
LRINI03T	LRINI03U	LRINI03V	LRINI03W	LRINI03X	LRINI03Y	LRINI03Z	LRINI040
LRINI041	LRINI042	LRINI043	LRINI044	LRINI045	LRINI046	LRINI047	LRINI048
LRINI049	LRINI04A	LRINI04B	LRINI04C	LRINI04D	LRINI04E	LRINI04F	LRINI04G
LRINI04H	LRINI04I	LRINI04J	LRINI04K	LRINI04L	LRINI04M	LRINI04N	LRINI04O
LRINI04P	LRINI04Q	LRINI04R	LRINI04S	LRINI04T	LRINI04U	LRINI04V	LRINI04W
LRINI04X	LRINI04Y	LRINI04Z	LRINI050	LRINI051	LRINI052	LRINI053	LRINI054
LRINI055	LRINI056	LRINI057	LRINI058	LRINI059	LRINI05A	LRINI05B	LRINI05C
LRINI05D	LRINI05E	LRINI05F	LRINI05G	LRINI05H	LRINI05I	LRINI05J	LRINI05K
LRINI05L	LRINI05M	LRINI05N	LRINI05O	LRINI05P	LRINI05Q	LRINI05R	LRINI05S
LRINI05T	LRINI05U	LRINI05V	LRINI05W	LRINI05X	LRINI05Y	LRINI05Z	LRINI060
LRINI061	LRINI062	LRINI063	LRINI064	LRINI065	LRINI066	LRINI067	LRINI068
LRINI069	LRINI06A	LRINI06B	LRINI06C	LRINI06D	LRINI06E	LRINI06F	LRINI06G
LRINI06H	LRINI06I	LRINI06J	LRINI06K	LRINI06L	LRINI06M	LRINI06N	LRINI06O


```

LRUC    LRUCE    LRUCLR   LRUCN    LRUCNBB   LRUD     LRUD1    LRUDEL
LRUDIT   LRUDPT   LRUER    LRUER    LRUET     LRUFILE   LRUG     LRUL
LRULA    LRULB    LRULB1   LRULEN   LRUMD     LRUMD1   LRUMD2   LRUMDF
LRUMDM   LRUMDP   LRUMDS   LRUMDU   LRUMDU1  LRUMI    LRUMSG   LRUP
LRUPA    LRUPA1   LRUPA2   LRUPAC   LRUPACA   LRUPACS  LRUPACT  LRUPAD
LRUPAD1  LRUPAD2  LRUPQ    LRUPQ1   LRUPS    LRUPT    LRUPUM  LRUQ
LRUR    LRURG    LRUSE    LRUSET   LRUSNOM  LRUSP    LRUT    LRUTA
LRUTAD   LRUTELL  LRUTL    LRUTRAN  LRUTT    LRUTW    LRUU    LRUUV
LRUW    LRUWG    LRUWK    LRUWL    LRUWLF   LRVER    LRVER1  LRVER2
LRVER3   LRVER3A  LRVER4   LRVER5   LRVR    LRVR1    LRVR2   LRVR3
LRVR4    LRVR5   LRVRKIL  LRVRW    LRWD    LRWLHEAD  LRWLST  LRWLST1
LRWLST11 LRWLST12 LRWLST13 LRWLST2   LRWRKIN1  LRWRKINC LRWRKLS1 LRWRKLST
LRWRKS   LRWRKS2  LRWU    LRWU1    LRWU2    LRWU3    LRWU4    LRWU5
LRWU6    LRWU7   LRX     LRX6    LRX60    LRX62P6  LRX62P61 LRX6PRO
LRX00    LRX000   LRX01    LRX010   LRX011   LRX01A   LRX02    LRX03
LRX04    LRX04A   LRX04A00 LRX04B   LRX05    LRX06    LRX07    LRX08
LRX09    LRXOS0   LRXOS1   LRXREF   LRXREF1  LRZ3JOB  LRZ3LABL LRZ4JOB
LRZ4LABL LRZABG1  LRZAPBUL LRZCKPTR LRZDCOM   LRZFAST  LRZICU
LRZICU1  LRZICU2  LRZICUM  LRZICUP  LRZICUS  LRZINTEG LRZLOCK  LRZMIHDR
LRZORD1  LRZORD1  LRZSORC  LRZSORC1 LRZSTATS LRZUMD   LRZUMD1  LRZUMD2
LRZUMDP  LRZUMDS  LRZUPACA LRZUTL5  LRZVLABC LRZVLABP LRZWU

```

2303 Routines restored.

>D ^LR52CNV

>D ^XUP

Setting up programmer environment

Terminal Type set to: C-VT100

You have 15 new messages.

Select OPTION NAME:

>D ^LR52CNV

I see you already have a list of CAP codes from LABORATORY TEST file.

Would you like another? No// <RETURN> (No)

PRINTER for EXCEPTION REPORT: SXC124 NURSING PRINTER (TTY65)

Task # 1327576

with the description of 'LAB Conversion File 63 (LAB DATA) global from ENTRY # 0 to ENTRY # 29999.' has been scheduled to run APR 11,1997@08:31:17.

Task # 1327577

with the description of 'LAB Conversion File 65 (BLOOD INVENTORY)' has been scheduled to run APR 11,1997@08:31:17.

Task # 1327578

with the description of 'LAB Conversion File 68 (ACCESSION) area # 1.' has been scheduled to run APR 11,1997@08:31:17._

Task # 1327579

with the description of 'LAB Conversion File 68 (ACCESSION) area # 3.' has been scheduled to run APR 11,1997@08:31:17.

Task # 1327580

with the description of 'LAB Conversion File 68 (ACCESSION) area # 6.' has been scheduled to run APR 11,1997@08:31:17.

Task # 1327581

with the description of 'LAB Conversion File 68 (ACCESSION) area # 7.' has been scheduled to run APR 11,1997@08:31:17.

Task # 1327582

with the description of 'LAB Conversion File 68 (ACCESSION) area # 9.'
has been scheduled to run APR 11,1997@08:31:17.

Task # 1327583
with the description of 'LAB Conversion File 68 (ACCESSION) area # 10.'
has been scheduled to run APR 11,1997@08:31:18.

Task # 1327584
with the description of 'LAB Conversion File 68 (ACCESSION) area # 11.'
has been scheduled to run APR 11,1997@08:31:18.

Task # 1327585
with the description of 'LAB Conversion File 68 (ACCESSION) area # 12.'
has been scheduled to run APR 11,1997@08:31:18.

Task # 1327586
with the description of 'LAB Conversion File 68 (ACCESSION) area # 15.'
has been scheduled to run APR 11,1997@08:31:18.

Task # 1327587
with the description of 'LAB Conversion File 68 (ACCESSION) area # 16.'
has been scheduled to run APR 11,1997@08:31:18.

Task # 1327588
with the description of 'LAB Conversion File 68 (ACCESSION) area # 17.'
Has been scheduled to run APR 11,1997@08:31:18.

Task # 1327589
with the description of 'LAB Conversion File 68 (ACCESSION) area # 18.'
has been scheduled to run APR 11,1997@08:31:18.

Task # 1327590
with the description of 'LAB Conversion File 68 (ACCESSION) area # 19.'
has been scheduled to run APR 11,1997@08:31:18.

Task # 1327591
with the description of 'LAB Conversion File 68 (ACCESSION) area # 20.'
has been scheduled to run APR 11,1997@08:31:18.

Task # 1327592
with the description of 'LAB Conversion File 68 (ACCESSION) area # 24.'
has been scheduled to run APR 11,1997@08:31:18.

Task # 1327593
with the description of 'LAB Conversion File 68 (ACCESSION) area # 25.'
has been scheduled to run APR 11,1997@08:31:18.

Task # 1327594
with the description of 'LAB Conversion File 68 (ACCESSION) area # 26.'
has been scheduled to run APR 11,1997@08:31:18.

Task # 1327595
with the description of 'LAB Conversion File 68 (ACCESSION) area # 28.'
has been scheduled to run APR 11,1997@08:31:18.

Task # 1327596
with the description of 'LAB Conversion File 68 (ACCESSION) area # 29.'
has been scheduled to run APR 11,1997@08:31:18.

Task # 1327597
with the description of 'LAB Conversion File 68 (ACCESSION) area # 32.'
has been scheduled to run APR 11,1997@08:31:18.

Task # 1327598
with the description of 'LAB Conversion File 68 (ACCESSION) area # 35.'
has been scheduled to run APR 11,1997@08:31:18.

Task # 1327599
 with the description of 'LAB Conversion File 68 (ACCESSION) area # 36.'
 has been scheduled to run APR 11,1997@08:31:18.

Task # 1327600
 with the description of 'LAB Conversion of File 69 (LAB ORDER) 1988'
 has been scheduled to run APR 11,1997@08:31:18.

Task # 1327601
 with the description of 'LAB Conversion of File 69 (LAB ORDER) 1989'
 has been scheduled to run APR 11,1997@08:31:18.

Task # 1327602
 with the description of 'LAB Conversion of File 69 (LAB ORDER) 1990'
 has been scheduled to run APR 11,1997@08:31:18.

Task # 1327603
 with the description of 'LAB Conversion of File 69 (LAB ORDER) 1991'
 has been scheduled to run APR 11,1997@08:31:18.

Task # 1327604
 with the description of 'LAB Conversion of File 69 (LAB ORDER) 1992'
 has been scheduled to run APR 11,1997@08:31:18.

Task # 1327605
 with the description of 'LAB Conversion of File 69 (LAB ORDER) 1993'
 has been scheduled to run APR 11,1997@08:31:18.

Task # 1327606
 with the description of 'LAB Conversion of File 69 (LAB ORDER) 1994'
 has been scheduled to run APR 11,1997@08:31:18.

Task # 1327607
 with the description of 'LAB Conversion of File 69 (LAB ORDER) 1995'
 has been scheduled to run APR 11,1997@08:31:19.

Task # 1327608
 with the description of 'LAB Conversion of File 69 (LAB ORDER) 1996'
 has been scheduled to run APR 11,1997@08:31:19.

Task # 1327609
 with the description of 'LAB Conversion of File 69 (LAB ORDER) 1997'
 has been scheduled to run APR 11,1997@08:31:19.

Task # 1327610
 with the description of 'LAB Conversion File 63.9999 (ARCHIVED LR DATA)'
 has been scheduled to run APR 11,1997@08:31:19.

Completed tasking all conversion routines

>ss

MSM - System Job Status
 11-APR-97 8:32 AM

Max Partitions: 97 Current in Use: 19

JOB NUM	UCI/VOL NAME	ROUTINE NAME	P-SIZE CURR/MAX	STATUS	#-COMMANDS TOTAL/INCR	DEVICES OWNED
1			* * * M S M * * *			
3	MGR,SXC	JRNDAEMN	12.9/80	Jrnl_Dmn	16999/5	
4+	MGR,SXC	DDPSRV	0.9/80	DDP	112/25	
5+	MGR,SXC	DDPSRV	0.9/80	DDP	111/25	
6+	MGR,SXC	DDPSRV	0.4/80	DDP	41/3	


```

Enter RETURN to continue or '^' to exit: <RETURN>
-----
LAB TIMES FOR ^XTMP("LR52TIME") NODES          04/11/97 PAGE 3
TIME DIFF
DAYS.HHMM NODE NAME      STARTED      STOPPED
-----
0.0000 ^XTMP("LR52TIME", "LRO-69", 2910000) 04/11/97 @0833 04/11/97 @0833
0.0000 ^XTMP("LR52TIME", "LRO-69", 2920000) 04/11/97 @0833 04/11/97 @0833
0.0004 ^XTMP("LR52TIME", "LRO-69", 2930000) 04/11/97 @0833 04/11/97 @0838
0.0009 ^XTMP("LR52TIME", "LRO-69", 2940000) 04/11/97 @0833 04/11/97 @0843
0.0009 ^XTMP("LR52TIME", "LRO-69", 2950000) 04/11/97 @0834 04/11/97 @0843
0.0009 ^XTMP("LR52TIME", "LRO-69", 2960000) 04/11/97 @0834 04/11/97 @0843
0.0005 ^XTMP("LR52TIME", "LRO-69", 2970000) 04/11/97 @0834 04/11/97 @0840
Enter RETURN to continue or '^' to exit: <RETURN>
-----
GREATEST TIME DIFFERENCES          04/11/97 PAGE 4
TIME DIFF
DAYS.HHMM NODE NAME      STARTED      STOPPED
-----
LR52TIME - TOTAL TIME: 0.0020

LR52TIME -- 'LR-63' greatest time difference:
-----
0.0020 ^XTMP("LR52TIME", "LR-63", 1)      04/11/97 @0831 04/11/97 @0851

LR52TIME -- 'other' greatest time difference:
-----
0.0012 ^XTMP("LR52TIME", "LRO-68", 11)    04/11/97 @0832 04/11/97 @0845

*** END OF REPORT ***
Enter RETURN to continue or '^' to exit:

>ss

MSM - System Job Status
11-APR-97 9:02 AM

Max Partitions: 97 Current in Use: 14

JOB UCI/VOL ROUTINE P-SIZE STATUS #COMMANDS DEVICES
NUM NAME NAME CURR/MAX TOTAL/INCR OWNED
-----
1 * * * M S M * * *
3 MGR,SXC JRNDAEMN 12.9/80 Jrnl_Dmn 16999/5
4+ MGR,SXC DDPSRV 0.9/80 DDP 112/25
5+ MGR,SXC DDPSRV 0.9/80 DDP 111/25
6+ MGR,SXC DDPSRV 0.4/80 DDP 41/3
7+ MGR,SXC DDPAADV 2.2/6 Hang 1312734/53
9 MGR,SXC %ZTM 7.4/80 Hang 3497205/3497205
44 PRD,SXC %SS 3.3/80 Running 6505536/0 3pc
52+ PRD,SXC APSPCCLQ 4.7/80 Hang 867264/867264
53+ PRD,SXC APSPCCLQ 4.4/80 Hang 860008/860008
67+ PRD,SXC XMADJF0 8.0/80 Hang 3149310/3149310
72+ PRD,SXC XMADJ999 4.0/80 Hang 990637/990637
80 PRD,SXC DIR 18.4/80 TermI-109 221526/64 109pc
96 MGR,SXC %ZTMS1 1.4/80 Hang 14594/14594

p - Principal Device
c - Current Device
Total Buffers In System: 14593, Modified#=2
Disk Cache Efficiency: 90.8%
Journaling is active

```

```
>D ^BLRINIT

[ONE,BBB]>D ^BLRINIT

This version (#5.2) of 'BLRINIT' was created on 13-AUG-1997
(at TUCAPD, by VA FileMan V.21.0)

I AM GOING TO SET UP THE FOLLOWING FILES:

    68.999999901LAB VA-IHS LINK
Note: You already have the 'LAB VA-IHS LINK' File.

    9009021 IHS LAB CPT CODE
Note: You already have the 'IHS LAB CPT CODE' File.

    9009021.1 IHS LAB CPT REVIEW CODE
Note: You already have the 'IHS LAB CPT REVIEW CODE' File.

    9009021.2 IHS LAB CPT ACTION CODE
Note: You already have the 'IHS LAB CPT ACTION CODE' File.

    9009022 IHS LAB TRANSACTION LOG
Note: You already have the 'IHS LAB TRANSACTION LOG' File.

    9009023 BLR LOCK
Note: You already have the 'BLR LOCK' File.

    9009028.1 IHS LAB V CONVERSION
Note: You already have the 'IHS LAB V CONVERSION' File.

    9009029 BLR MASTER CONTROL
Note: You already have the 'BLR MASTER CONTROL' File.

SHALL I WRITE OVER FILE SECURITY CODES? No// Y (Yes)
NOTE: This package also contains BULLETINS
      SHALL I WRITE OVER EXISTING BULLETINS OF THE SAME NAME? Yes// (Yes)
NOTE: This package also contains SORT TEMPLATES
      SHALL I WRITE OVER EXISTING SORT TEMPLATES OF THE SAME NAME? Yes// (Yes)
NOTE: This package also contains INPUT TEMPLATES
      SHALL I WRITE OVER EXISTING INPUT TEMPLATES OF THE SAME NAME? Yes// (Yes)
NOTE: This package also contains PRINT TEMPLATES
      SHALL I WRITE OVER EXISTING PRINT TEMPLATES OF THE SAME NAME? Yes// (Yes)
NOTE: This package also contains SECURITY KEYS
      SHALL I WRITE OVER EXISTING SECURITY KEYS OF THE SAME NAME? Yes// (Yes)
NOTE: This package also contains OPTIONS
      SHALL I WRITE OVER EXISTING OPTIONS OF THE SAME NAME? Yes// (Yes)

ARE YOU SURE EVERYTHING'S OK? No// Y (Yes)

...EXCUSE ME, I'M WORKING AS FAST AS I CAN.....
.....
'BLRTXERR' BULLETIN FILED -- Remember to add mail groups for new bulletins.
'BLRTXLOG' BULLETIN FILED -- Remember to add mail groups for new bulletins.
'BLRTXLOGERR' BULLETIN FILED -- Remember to add mail groups for new bulletins...
.....
'BLR EDIT IHS LAB CPT ACTION' Option Filed
'BLR EDIT IHS LAB CPT FILE' Option Filed
'BLR EDIT IHS LAB CPT REVIEW' Option Filed
'BLR EDIT MASTER CONTROL' Option Filed
'BLR FIND ALL PCC ERRORS' Option Filed
'BLR FIND PCC LINK DISABLED' Option Filed
'BLR INQ TRANSACTION LOG FILE' Option Filed
'BLR LINK STATUS' Option Filed
```

```
'BLR REQUEUE BY SEQUENCE NUMBER' Option Filed
'BLR REQUEUE FROM SORT TEMPLATE' Option Filed
'BLRMENU' Option Filed.....
OK, I'M DONE.
NOTE THAT FILE SECURITY-CODE PROTECTION HAS BEEN MADE

>D ^LAINIT

This version (#5.2) of 'LAINIT' was created on 21-JAN-1997
(at TUCAPD, by VA FileMan V.21.0)

I HAVE TO RUN AN ENVIRONMENT CHECK ROUTINE.

Pre-Init Environment Check Completed...

I AM GOING TO SET UP THE FOLLOWING FILES:

62.4 AUTO INSTRUMENT
Note: You already have the 'AUTO INSTRUMENT' File.

SHALL I WRITE OVER FILE SECURITY CODES? No// Y (Yes)
NOTE: This package also contains INPUT TEMPLATES
SHALL I WRITE OVER EXISTING INPUT TEMPLATES OF THE SAME NAME? Yes// <RETURN> (Yes)
NOTE: This package also contains OPTIONS
SHALL I WRITE OVER EXISTING OPTIONS OF THE SAME NAME? Yes// <RETURN>
(Yes)

ARE YOU SURE EVERYTHING'S OK? No// Y (Yes)

...SORRY, HOLD ON......
'LA 1103' Option Filed
'LA AP FICHE' Option Filed
'LA AUTO ACC' Option Filed
'LA AUTO LLIST' Option Filed
'LA DIR JOB' Option Filed
'LA DOWN' Option Filed
'LA ERR PRINT' Option Filed
'LA IHS INTERFACE' Option Filed
'LA IHS MI MENU' Option Filed
'LA INTERFACE' Option Filed
'LA JOB' Option Filed
'LA KB DIFF' Option Filed
'LA LAB TEST' Option Filed
'LA LRLL/AC SWITCH' Option Filed
'LA MI DOWN' Option Filed
'LA MI MENU' Option Filed
'LA MI MICROSCAN L/W BUILD' Option Filed
'LA MI SPECIAL CHARCTER LOAD' Option Filed
'LA MI VERIFY AUTO' Option Filed
'LA MI VITEK L/W BUILD' Option Filed
'LA WATCH' Option Filed..
NOTE THAT FILE SECURITY-CODE PROTECTION HAS BEEN MADE

>D ^LRINIT

This version (#5.2) of 'LRINIT' was created on 31-MAR-1997
(at TUCAPD, by VA FileMan V.21.0)

I HAVE TO RUN AN ENVIRONMENT CHECK ROUTINE.

Checking for required globals.

Global check complete 'OK'

Please ensure that the laboratory service has collected all of
workload (AMIS) data to this date. This information will be lost
```

after V 5.2 is installed.

Please perform Purge old Orders and Accessions Option. This will reduce the conversion time of the install.

Make a copy of your tasked/startup Laboratory options. You will have to re-enter the dates and times after the install.

OK to continue ? No// Y (Yes)

I AM GOING TO SET UP THE FOLLOWING FILES:

60 LABORATORY TEST_

Note: You already have the 'LABORATORY TEST' File.

61 TOPOGRAPHY FIELD_

Note: You already have the 'TOPOGRAPHY FIELD' File.

61.1 MORPHOLOGY FIELD_

Note: You already have the 'MORPHOLOGY FIELD' File.

61.2 ETIOLOGY FIELD_

Note: You already have the 'ETIOLOGY FIELD' File.

61.3 FUNCTION FIELD_

Note: You already have the 'FUNCTION FIELD' File.

61.4 DISEASE FIELD_

Note: You already have the 'DISEASE FIELD' File.

61.5 PROCEDURE FIELD_

Note: You already have the 'PROCEDURE FIELD' File.

61.6 OCCUPATION FIELD_

Note: You already have the 'OCCUPATION FIELD' File.

62 COLLECTION SAMPLE_

Note: You already have the 'COLLECTION SAMPLE' File.

62.05 URGENCY_

Note: You already have the 'URGENCY' File.

62.06 ANTIMICROBIAL SUSCEPTIBILITY_

Note: You already have the 'ANTIMICROBIAL SUSCEPTIBILITY' File.

62.07 EXECUTE CODE_

Note: You already have the 'EXECUTE CODE' File.

62.1 DELTA CHECKS_

Note: You already have the 'DELTA CHECKS' File.

62.2 LAB SECTION_

Note: You already have the 'LAB SECTION' File.

62.3 LAB CONTROL NAME_

Note: You already have the 'LAB CONTROL NAME' File.

62.4 AUTO INSTRUMENT_

Note: You already have the 'AUTO INSTRUMENT' File.

62.5 LAB DESCRIPTIONS_

Note: You already have the 'LAB DESCRIPTIONS' File.

62.55 AGGLUTINATION STRENGTH_

Note: You already have the 'AGGLUTINATION STRENGTH' File.

62.6 ACCESSION TEST GROUP_

Note: You already have the 'ACCESSION TEST GROUP' File.

63 LAB DATA_

Note: You already have the 'LAB DATA' File.

63.9999 ARCHIVED LR DATA_

Note: You already have the 'ARCHIVED LR DATA' File.

64 WKLD CODE (including data)_

*BUT YOU ALREADY HAVE 'AMIS/CAP' AS FILE #64!

Shall I change the NAME of the file to WKLD CODE? NO// YES

64 WKLD CODE (including data)_

Note: You already have the 'WKLD CODE' File.

_I will OVERWRITE your data with mine.

64.03 WKLD LOG FILE

64.05 NON WKLD PROCEDURES (including data)

I will OVERWRITE your data with mine.

64.1 WKLD DATA

64.19999 ARCHIVED WKLD DATA

64.2 WKLD SUFFIX CODES (including data)

I will OVERWRITE your data with mine.

64.21 WKLD CODE LAB SECT (including data)

I will OVERWRITE your data with mine.

64.22 WKLD ITEM FOR COUNT (including data)

I will OVERWRITE your data with mine.

64.3 WKLD INSTRUMENT MANUFACTURER (including data)

I will OVERWRITE your data with mine.

64.5 LAB REPORTS_

Note: You already have the 'LAB REPORTS' File.

64.6 INTERIM REPORTS_

Note: You already have the 'INTERIM REPORTS' File.

64.7 CUMULATIVE_

Note: You already have the 'CUMULATIVE' File.

65 BLOOD INVENTORY_

Note: You already have the 'BLOOD INVENTORY' File.

65.4 BLOOD BANK UTILITY_

*BUT YOU ALREADY HAVE 'BLOOD DONOR UTILITY' AS FILE #65.4!

Shall I change the NAME of the file to BLOOD BANK UTILITY? NO// YES

65.4 BLOOD BANK UTILITY_

Note: You already have the 'BLOOD BANK UTILITY' File.

65.5 BLOOD DONOR_

Note: You already have the 'BLOOD DONOR' File.

65.9 LAB LETTER (including data)_

Note: You already have the 'LAB LETTER' File.

I will MERGE your data with mine.

65.9999 ARCHIVED BLOOD INVENTORY

66 BLOOD PRODUCT_

Note: You already have the 'BLOOD PRODUCT' File.

66.2 BLOOD BANK VALIDATION (including data)
I will OVERWRITE your data with mine.

66.5 OPERATION (MSBOS)

66.9 BLOOD COMPONENT REQUEST

67 REFERRAL PATIENT_

*BUT YOU ALREADY HAVE 'REFERRAL' AS FILE #67!
Shall I change the NAME of the file to REFERRAL PATIENT? NO// YES

67 REFERRAL PATIENT_

Note: You already have the 'REFERRAL PATIENT' File.

67.1 RESEARCH_

Note: You already have the 'RESEARCH' File.

67.2 STERILIZER_

Note: You already have the 'STERILIZER' File.

67.3 ENVIRONMENTAL_

Note: You already have the 'ENVIRONMENTAL' File.

67.4 NON PATIENT WORKLOAD

67.9 LAB MONTHLY WORKLOADS_

*BUT YOU ALREADY HAVE 'WORKLOAD' AS FILE #67.9!
Shall I change the NAME of the file to LAB MONTHLY WORKLOADS? NO// YES

67.9 LAB MONTHLY WORKLOADS_

Note: You already have the 'LAB MONTHLY WORKLOADS' File.

67.99999 ARCHIVED LAB MONTHLY WORKLOADS

68 ACCESSION_

Note: You already have the 'ACCESSION' File.

68.2 LOAD/WORK LIST_

Note: You already have the 'LOAD/WORK LIST' File.

68.4 WORKLIST HEADINGS_

Note: You already have the 'WORKLIST HEADINGS' File.

69 LAB ORDER ENTRY_

Note: You already have the 'LAB ORDER ENTRY' File.

69.1 COLLECTION LIST_

Note: You already have the 'COLLECTION LIST' File.

69.2 LAB SECTION PRINT_

Note: You already have the 'LAB SECTION PRINT' File.

69.9 LABORATORY SITE_

Note: You already have the 'LABORATORY SITE' File.

69.91 LR ROUTINE INTEGRITY CHECKER (including data)_

Note: You already have the 'LR ROUTINE INTEGRITY CHECKER' File.
I will OVERWRITE your data with mine.

95 LAB JOURNAL_

*BUT YOU ALREADY HAVE 'JOURNAL' AS FILE #95!

Shall I change the NAME of the file to LAB JOURNAL? NO// YES

95 LAB JOURNAL_

```

Note: You already have the 'LAB JOURNAL' File.

SHALL I WRITE OVER FILE SECURITY CODES? No// Y (Yes)
NOTE: This package also contains BULLETINS
      SHALL I WRITE OVER EXISTING BULLETINS OF THE SAME NAME? Yes// <RETURN> (Yes)
NOTE: This package also contains SORT TEMPLATES
      SHALL I WRITE OVER EXISTING SORT TEMPLATES OF THE SAME NAME? Yes// <RETURN> (Yes)
NOTE: This package also contains INPUT TEMPLATES
      SHALL I WRITE OVER EXISTING INPUT TEMPLATES OF THE SAME NAME? Yes// <RETURN> (Yes)
NOTE: This package also contains PRINT TEMPLATES
      SHALL I WRITE OVER EXISTING PRINT TEMPLATES OF THE SAME NAME? Yes// <RETURN> (Yes)
NOTE: This package also contains HELP FRAMES
      SHALL I WRITE OVER EXISTING HELP FRAMES OF THE SAME NAME? Yes// <RETURN>
(Yes)
NOTE: This package also contains SECURITY KEYS
      SHALL I WRITE OVER EXISTING SECURITY KEYS OF THE SAME NAME? Yes// <RETURN> (Yes)
NOTE: This package also contains OPTIONS
      SHALL I WRITE OVER EXISTING OPTIONS OF THE SAME NAME? Yes// <RETURN> (Yes)

ARE YOU SURE EVERYTHING'S OK? No// Y (Yes)
      I see you already have a list of CAP codes
from LABORATORY TEST file.

Would you like another? No// <RETURN> (No)

      Purging Obsolete CAP CODES from ^LAB(60)

      Also checking for broken pointers to ^DD(63.04,

Removing bad Data Name pointer for lab test THROAT CULTURE
      Purging the CAP CODE file:
      ...
      ^LAM( HAS BEEN PURGED

      Clearing 67.9

Done

      Clearing 69.91

Done

Pre Init completed -- Starting init process

...EXCUSE ME, I'M WORKING AS FAST AS I CAN.....
.....
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'LR IHS SHORT INTERFACE MENU' Option Filed
'LR IHS SHORT LAB LIAISON MENU' Option Filed
'LR IHS SHORT MAIN MENU' Option Filed
'LR IHS SHORT PROCESSING MENU' Option Filed
'LR IHS SHORT SUPERVISOR MENU' Option Filed
'LR IHS SUPERVISOR' Option Filed
'LR IHS WARDM' Option Filed
'LR IN' Option Filed
'LR INF WARN' Option Filed
'LR INTEGRITY' Option Filed
'LR INTEGRITY LOAD' Option Filed
'LR INTEGRITY LOOP' Option Filed
'LR INTEGRITY SINGLE' Option Filed
'LR LIM/WKLD MENU' Option Filed
'LR LOOKUP ACCESSION' Option Filed
'LR OUT' Option Filed
'LR PROCESS, MISC' Option Filed
'LR ROLLOVER' Option Filed
'LR SUP SUMMARY' Option Filed
'LR SUPER/WKLD MENU' Option Filed
'LR WKLD' Option Filed
'LR WKLD AUDIT' Option Filed
'LR WKLD CODE BY CODE' Option Filed
'LR WKLD CODE BY NAME' Option Filed
'LR WKLD CODE EDIT PRINT' Option Filed
'LR WKLD COMMENTS' Option Filed
'LR WKLD LMIP 1' Option Filed
'LR WKLD LMIP 1 REPEAT' Option Filed
'LR WKLD LMIP 2' Option Filed
'LR WKLD LMIP 3' Option Filed
'LR WKLD LMIP 4' Option Filed
'LR WKLD LMIP 5' Option Filed
'LR WKLD MANUAL' Option Filed
'LR WKLD MANUAL INPUT' Option Filed
'LR WKLD REQUEST' Option Filed
'LR WKLD REVIEW AUSTIN DATA' Option Filed
'LR WKLD SECTION BY CODE' Option Filed
'LR WKLD SECTION BY NAME' Option Filed
'LR WKLD SERVICE' Option Filed
'LR WKLD STATS ON' Option Filed
'LR WKLD STATS ON ACC AREA' Option Filed
'LR WKLD STD/QC/REPS' Option Filed
'LR WKLD SUB BY SECTION' Option Filed
'LR WKLD SUBSECTION' Option Filed
'LR WKLD TEST DICT' Option Filed
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'LRAC DIAG' Option Filed
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'LRAC FULL PATIENT SUMMARY' Option Filed
'LRAC INITIALIZE' Option Filed
'LRAC LIST' Option Filed
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'LRAC MANUAL' Option Filed
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'LRAPDSR' Option Filed
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'LRAPED' Option Filed
'LRAPEDC' Option Filed
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'LRAPER' Option Filed
'LRAPETI' Option Filed
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'LRAPFP' Option Filed
'LRAPFR' Option Filed
'LRAFPUN' Option Filed
'LRAFH' Option Filed
'LRAFHDR' Option Filed
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'LRAPINC' Option Filed
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'LRAPLBL' Option Filed
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'LRAPTP' Option Filed
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'LRBLAD' Option Filed
'LRBLAR' Option Filed
'LRBLC' Option Filed
'LRBLCN' Option Filed
'LRBLD' Option Filed
'LRBLDA' Option Filed
'LRBLDAP' Option Filed
'LRBLDAWARD' Option Filed
'LRBLDC' Option Filed
'LRBLDCD' Option Filed
'LRBLDCP' Option Filed
'LRBLDCR' Option Filed
'LRBLDCU' Option Filed
'LRBLDCX' Option Filed
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'LRBLDDAW' Option Filed
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'LRBLDEF' Option Filed
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'LRBLDMR' Option Filed
'LRBLDO' Option Filed
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'LRBLDRPTS' Option Filed
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'LRBLDTRS' Option Filed
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'LRBLDUC' Option Filed
'LRBLEF' Option Filed
'LRBLI' Option Filed
'LRBLICV' Option Filed
'LRBLIDN' Option Filed
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'LRBLIS' Option Filed
'LRBLISH' Option Filed
'LRBLITR' Option Filed
'LRBLITS' Option Filed
'LRBLITX' Option Filed
'LRBLIUC' Option Filed
'LRBLIUP' Option Filed
'LRBLIUR' Option Filed
'LRBLIUS' Option Filed
'LRBLIW' Option Filed
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'LRBLJB' Option Filed
'LRBLJM' Option Filed
'LRBLJUT' Option Filed
'LRBLP' Option Filed
'LRBLP ADD' Option Filed
'LRBLP DELETE' Option Filed
'LRBLP PRINT ALL ON QUEUE' Option Filed
'LRBLP PRINT SINGLE' Option Filed
'LRBLPAB' Option Filed
'LRBLPAL' Option Filed
'LRBLPBR' Option Filed
'LRBLPC' Option Filed
'LRBLPCH' Option Filed
'LRBLPCS' Option Filed
'LRBLPED' Option Filed
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'LRBLPER' Option Filed
'LRBLPET' Option Filed
'LRBLPH' Option Filed
'LRBLPIC' Option Filed
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'LRBLPR' Option Filed
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'LRBLRTC' Option Filed
'LRBLRUA' Option Filed
'LRBLRUF' Option Filed
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'LRBLSEU' Option Filed
'LRBLSF' Option Filed
'LRBLSI' Option Filed
'LRBLSLL' Option Filed
'LRBLSMS' Option Filed
'LRBLSNO' Option Filed
'LRBLSP' Option Filed
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'LRBLSSR' Option Filed
'LRBLST' Option Filed
'LRBLSW' Option Filed
'LRBLTA' Option Filed
'LRBLTTW' Option Filed
'LRBLTX' Option Filed
'LRBLTXA' Option Filed
'LRBLVAL' Option Filed
'LRBLVALI' Option Filed
'LRBLVALP' Option Filed
'LRBLW' Option Filed
'LRCAP CODE ADD' Option Filed
'LRCAPAM5' Option Filed
'LRCAPD' Option Filed
'LRCAPDL' Option Filed
'LRCAPF' Option Filed
'LRCAPL' Option Filed
'LRCAPMA' Option Filed
'LRCAPML' Option Filed
'LRCAPR1' Option Filed
'LRCAPS' Option Filed
'LRCAPTS' Option Filed
'LRCAPW' Option Filed
'LRCENDEL' Option Filed
'LRcenlkup' Option Filed
'LRCHKFILES' Option Filed
'LRCKPTR' Option Filed
'LRDCOM' Option Filed
'LRDELOG' Option Filed
'LRDIEATOMIC' Option Filed
'LRDIECOSMIC' Option Filed
'LRDIST' Option Filed
'LRDRAW' Option Filed
'LRENTER' Option Filed
'LREV' Option Filed
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'LRGEN' Option Filed
'LRGP' Option Filed
'LRGV' Option Filed
'LRGVP' Option Filed
'LRHELP' Option Filed
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'LRLIAISON' Option Filed
'LRLIASON' Option Filed
'LRLISTE' Option Filed
'LRL' Option Filed
'LRLL CONTROLS' Option Filed
'LRLL NEW 1ST SEQUENCE #' Option Filed
'LRLL TYPE' Option Filed
'LRLLCT' Option Filed
'LRLLE DFT' Option Filed
'LRLLE PRO' Option Filed
'LRLINST' Option Filed
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'LRLLP' Option Filed
'LRLPA' Option Filed
'LRLREMV' Option Filed
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'LROS' Option Filed
'LROW' Option Filed
'LROW IHS SEND HEP PAT' Option Filed
'LROW IMMED COLLECT' Option Filed
'LROW ROUTINE' Option Filed
'LROW SEND PAT' Option Filed
'LROW WARD/CLINIC COL' Option Filed
'LROWRP' Option Filed
'LRPHEXCPT' Option Filed
'LRPHITEM' Option Filed
'LRPHLIST' Option Filed
'LRPHMAN' Option Filed
'LRQC' Option Filed
'LRQCADDNAME' Option Filed
'LRQCC' Option Filed
'LRQCLOG' Option Filed
'LRQCM' Option Filed
'LRQUICK' Option Filed
'LRRD' Option Filed
'LRRD BY MD' Option Filed
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'LRRP3' Option Filed
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'LRRP6' Option Filed
'LRRP8' Option Filed
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'LRRS BY LOC' Option Filed
'LRRSP' Option Filed
'LRSMAC3' Option Filed
'LRSMAC5' Option Filed
'LRSMAC6' Option Filed
'LRSMACMENU' Option Filed
'LRSNOMEDIT' Option Filed
'LRSORA' Option Filed
'LRSORC' Option Filed
'LRSORD' Option Filed
'LRSTOPC' Option Filed
'LRSTUF' Option Filed
'LRSUPER REPORTS' Option Filed
'LRSUPERVISOR' Option Filed
'LRTASK ACS' Option Filed
'LRTASK CONJAM' Option Filed
'LRTASK CUM' Option Filed
'LRTASK CUM FILEROOM' Option Filed
'LRTASK DAILY INTERIM 1' Option Filed
'LRTASK DAILY INTERIM 2' Option Filed
'LRTASK DISCHARGE' Option Filed
'LRTASK LAB' Option Filed
'LRTASK NIGHTY' Option Filed
'LRTASK PHSET' Option Filed
'LRTASK PHSET1' Option Filed
'LRTASK ROLLOVER' Option Filed
'LRTESTDIQ' Option Filed
'LRTSTOUT' Option Filed
'LRUAC' Option Filed
'LRUAP' Option Filed
'LRUCONTENTS' Option Filed
'LRUDEL' Option Filed
'LRUER' Option Filed
'LRUFCL' Option Filed
'LRUFCLS' Option Filed
'LRUFILE' Option Filed
'LRUMD' Option Filed
'LRUMDA' Option Filed
'LRUMDD' Option Filed
'LRUMDE' Option Filed
'LRUMDL' Option Filed
'LRUMDLM' Option Filed
'LRUPA' Option Filed
'LRUPAC' Option Filed
'LRUPACS' Option Filed
'LRUPACT' Option Filed
'LRUPAD' Option Filed
'LRUPT' Option Filed
'LRUPUM' Option Filed
'LRUPUME' Option Filed
'LRUV' Option Filed
'LRUW' Option Filed
'LRUWL' Option Filed
'LRVR' Option Filed
'LRVRW' Option Filed
'LRVRW2' Option Filed
'LRWARDM' Option Filed
'LRWRKINC' Option Filed
'LRWU5' Option Filed
'LRWU6' Option Filed
'LRWU7' Option Filed
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'LRX0' Option Filed
'LRX1' Option Filed
'LRX1000' Option Filed
'LRX2' Option Filed
'LRX3' Option Filed
'LRX4' Option Filed
'LRX5' Option Filed
'LRX6' Option Filed
'LRX999' Option Filed
'LRXOSX' Option Filed
'LRXOSX0' Option Filed
'LRXOSX1' Option Filed
'LRXOSX2' Option Filed
'LRXQ1' Option Filed.....  
.....  
.....  
Compiling LRBL DONOR TESTING REPORT Print Template of File 65.5.....  
'LRBLDPT' ROUTINE FILED.....  
  
Compiling LRBL DONOR TESTING SUPPLEMENT Print Template of File 65.5.....  
'LRBLDPK' ROUTINE FILED.....  
NOTE THAT FILE SECURITY-CODE PROTECTION HAS BEEN MADE  
  
Moving exported 'LR' routines into Surgery name space.  
  
Loading LROSPLG Saving as SROSPLG
Loading LROSPLG1 Saving as SROSPLG1
Loading LROSPLG2 Saving as SROSPLG2  
  
All routines restored  
  
Updating your AUTOMATED LAB INSTRUMENTS entry in the package
file with the correct current version number (5.2)...
The ASK PROVIDER field (#10) in the Laboratory Site file (#69.9)
is set to Yes to comply with OERR Alert requirements  
  
^LS(95) global is obsolete, it is replaced by ^LAB(95)  
  
Moving LAB JOURNAL Data from ^LS(95) to ^LAB(95)  
  
Transfer complete  
  
The global ^LS(95) will be deleted in a later version.  
  
Updating LR Menu Items  
  
>>> Deleting/repointing 'LAB' options in OPTION file as necessary.  
  
LR CAP
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LR CAP' REMOVED from OPTION file...  
  
LR CAP ALL URG INPTS
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LR CAP ALL URG INPTS' REMOVED from OPTION file...  
  
LR CAP ALL URG OPTS
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LR CAP ALL URG OPTS' REMOVED from OPTION file...  
  
LR CAP AUDIT
-----
```

```
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!

LR CAP CODE BY CODE
-----
REMOVED from 'LR CAP3' menu...
'LR CAP CODE BY CODE' REMOVED from OPTION file...

LR CAP CODE BY NAME
-----
REMOVED from 'LR CAP3' menu...
'LR CAP CODE BY NAME' REMOVED from OPTION file...

LR CAP COMMENTS
-----
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!

LR CAP MANUAL
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LR CAP MANUAL' REMOVED from OPTION file...

LR CAP MANUAL INPUT
-----
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!

LR CAP REQUEST
-----
REMOVED from 'LR CAP3' menu...
'LR CAP REQUEST' REMOVED from OPTION file...

LR CAP SECTION BY CODE
-----
REMOVED from 'LR CAP3' menu...
'LR CAP SECTION BY CODE' REMOVED from OPTION file...

LR CAP SECTION BY NAME
-----
REMOVED from 'LR CAP3' menu...
'LR CAP SECTION BY NAME' REMOVED from OPTION file...

LR CAP SERVICE
-----
REMOVED from 'LR CAP3' menu...
'LR CAP SERVICE' REMOVED from OPTION file...

LR CAP STAT ON ACC AREA
-----
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!

LR CAP STATS INPTS
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LR CAP STATS INPTS' REMOVED from OPTION file...

LR CAP STATS ON
-----
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!

LR CAP STATS ON ACC AREA
-----
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!

LR CAP STATS OPTS
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LR CAP STATS OPTS' REMOVED from OPTION file...
```

```
LR CAP STD/QC/REPS
-----
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!

LR CAP SUB BY SECTION
-----
REMOVED from 'LR CAP3' menu...
'LR CAP SUB BY SECTION' REMOVED from OPTION file...

LR CAP SUBSECTION
-----
REMOVED from 'LR CAP3' menu...
'LR CAP SUBSECTION' REMOVED from OPTION file...

LR CAP TEST DICT
-----
REMOVED from 'LR CAP3' menu...
'LR CAP TEST DICT' REMOVED from OPTION file...

LR CAP1
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LR CAP1' REMOVED from OPTION file...

LR CAP2
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LR CAP2' REMOVED from OPTION file...

LR CAP3
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LR CAP3' REMOVED from OPTION file...

LR REPRINT LABELS
-----
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!

LRAUPRO
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LRAUPRO' REMOVED from OPTION file...

LRAURV
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LRAURV' REMOVED from OPTION file...

LRAUS
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LRAUS' REMOVED from OPTION file...

LRAUSD
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LRAUSD' REMOVED from OPTION file...

LRAUSE
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LRAUSE' REMOVED from OPTION file...

LRAUSF
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
```

```
'LRAUSF' REMOVED from OPTION file...

LRAUSI
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LRAUSI' REMOVED from OPTION file...

LRAUSM
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LRAUSM' REMOVED from OPTION file...

LRAUSP
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LRAUSP' REMOVED from OPTION file...

LRAUSTATUS
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LRAUSTATUS' REMOVED from OPTION file...

LRCAPE
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LRCAPE' REMOVED from OPTION file...

LRCAPE1
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LRCAPE1' REMOVED from OPTION file...

LRCAPE2
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LRCAPE2' REMOVED from OPTION file...

LRCAPED
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LRCAPED' REMOVED from OPTION file...

LRCAPL
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LRCAPL' REMOVED from OPTION file...

LRCAPS
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LRCAPS' REMOVED from OPTION file...

LRCAPW
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LRCAPW' REMOVED from OPTION file...

LRDIGORD
-----
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!

LRDOWN 1
-----
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!
'LRDOWN 1' REMOVED from OPTION file...

LRMITRZ
```

```
-----  
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!  
'LRMITRZ' REMOVED from OPTION file...  
  
LRMIULDF  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
  
LRSNOMEDIT  
-----  
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!  
'LRSNOMEDIT' REMOVED from OPTION file...  
  
LRUAP  
-----  
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!  
'LRUAP' REMOVED from OPTION file...  
  
LRUDEL  
-----  
NOT ATTACHED TO ANY MENUS AS AN ITEM...NOTHING TO REPOINT OR DELETE!  
'LRUDEL' REMOVED from OPTION file...  
  
LRULY  
-----  
DOES NOT EXIST IN THE 'OPTION' FILE...NOTHING DELETED!  
  
Options - Edit,Print and Sort templates removal complete  
  
Linking LA namespaced options to their appropriate LR parents...  
  
Option LA AP FICHE is already attached to LRLIAISON.  
Option LA DOWN is already attached to LR DO!.  
Option LA INTERFACE is already attached to LRSUPERVISOR.  
Option LA MI MENU is already attached to LRMI.  
Option LA JOB is already attached to LRLIAISON.  
Option LA DOWN is already attached to LA MI MENU.  
Done  
  
Adjusting your Accession file.....  
Updating the Modified/To From Field in the Blood Bank Module  
  
Moving excepted location x-ref to the 2 node.  
  
Removing other obsolete fields .....  
Adding new Workload urgencies to file 62.05  
  
Removing can be ordered STAT field for Accession Test Group file  
  
Sending Mailman message  
Adding 'LR' as an application group to the New Person File  
  
Removing Obsolete ^LAB('X') Global  
  
Post Init Complete  
  
>D P^DI  
  
VA FileMan 21.0  
  
Select OPTION: ENTER OR EDIT FILE ENTRIES
```

```
INPUT TO WHAT FILE: DEVICE// ACC
 1 ACCESSION          (22 entries)
 2 ACCESSION TEST GROUP      (10 entries)
 3 ACCOUNTING POINT        (0 entries)
CHOOSE 1-3: 1
EDIT WHICH FIELD: ALL//NUMERIC IDENTIFIER
THEN EDIT FIELD:

Select ACCESSION AREA: ^LOOP
EDIT ENTRIES BY: AREA// <RETURN>
START WITH AREA: FIRST// <RETURN>

  AUTOPSY
  NUMERIC IDENTIFIER: 91

  BLOOD BANK
  NUMERIC IDENTIFIER: 80

  CHEM-20
  NUMERIC IDENTIFIER: 11

  CHEMISTRY
  NUMERIC IDENTIFIER: 10

  COAG
  NUMERIC IDENTIFIER: 25

  CYTOPATHOLOGY
  NUMERIC IDENTIFIER: 92

  DIFFS, PLT. EST, RBC MORPHS
  NUMERIC IDENTIFIER: 21

  EM
  NUMERIC IDENTIFIER: 93

  GAS
  NUMERIC IDENTIFIER: 22

  GENERAL
  NUMERIC IDENTIFIER: 70

  HEMATOLOGY
  NUMERIC IDENTIFIER: 20

  MANUAL CHEM
  NUMERIC IDENTIFIER: 12

  MICROBIOLOGY
  NUMERIC IDENTIFIER: 30

  RETIC COUNT
  NUMERIC IDENTIFIER: 22
Identifier has already been used in Accession Ares: GAS

-??
  Type a Number between 1 and 99, 0 Decimal Digits
  NUMERIC IDENTIFIER: 23

  RIA
  NUMERIC IDENTIFIER: 40

  SED RATES
  NUMERIC IDENTIFIER: 24
```

```
SEND OUT
NUMERIC IDENTIFIER: 50

SEROLOGY
NUMERIC IDENTIFIER: 60

STAT LAB
NUMERIC IDENTIFIER: 70
Identifier has already been used in Accession Areas: GENERAL

-??
Type a Number between 1 and 99, 0 Decimal Digits
NUMERIC IDENTIFIER: 65

SURGICAL PATHOLOGY
NUMERIC IDENTIFIER: 94

TOXICOLOGY
NUMERIC IDENTIFIER: 13

URINALYSIS
NUMERIC IDENTIFIER: 15

LOOP ENDED!

Select ACCESSION AREA:

Select OPTION: ENTER OR EDIT FILE ENTRIES

INPUT TO WHAT FILE: ACCESSION// <RETURN>
EDIT WHICH FIELD: ALL// NUMERIC IDENTIFIER
THEN EDIT FIELD:

Select ACCESSION AREA: GAS
NUMERIC IDENTIFIER: 22// 71

Select ACCESSION AREA:

D P^DI

Select OPTION: ENTER OR EDIT FILE ENTRIES

INPUT TO WHAT FILE: ACCESSION// BLR MASTER CONTROL
(0 entries)
EDIT WHICH FIELD: ALL// <RETURN>

Select BLR MASTER CONTROL SITE: SAN XAVIER HEALTH CENTER      000111    TU
LAB LOG TRANSACTION: Y YES
LAB LOG TO PCC: Y YES
LOG PAT DATA ONLY: Y YES
START PROCESSING DATE: T (SEP 03, 1997)
GUI LAB ORDER SEND PAT: N NO
GUI LAB ORDER LAB COLLECT: N NO
GUI LAB ORDER WARD COLLECT: N NO
GUI LAB MULTIPURPOSE ACC: N NO
ACCESSION TEST GROUP TEMPLATE:
Select PROCESSING DATE: T SEP 03, 1997
LAST TRANSACTION ASSIGNED:
LAST TRANSACTION PROCESSED: 0

Select BLR MASTER CONTROL SITE:

D P^DI

Select OPTION: ENTER OR EDIT FILE ENTRIES
```

INPUT TO WHAT FILE: BLR MASTER CONTROL// **69.9** LABORATORY SITE
 (1 entry)
 EDIT WHICH FIELD: ALL//

Select LABORATORY SITE SITE NAME: **SAN XAVIER** HEALTH CENTER
 SITE NAME: SAN XAVIER HEALTH CENTER Replace
 BLOOD DONOR UNIT ID PREFIX: <RETURN>
 OREO ON: 365// <RETURN>
 OE/RR DEFAULT PROTOCOL:
 DEFAULT INSTITUTION: **SAN XAVIER** HEALTH CENTER 000111 TU
 CSON SSELLS 11
 Select IMMED COLLECTION DIV.: ^

Select LABORATORY SITE SITE NAME:

D P^DI

INPUT TO WHAT FILE: LABORATORY SITE// **44** HOSPITAL LOCATION
 (107 entries)
 EDIT WHICH FIELD: ALL// **INSTITUTION**
 THEN EDIT FIELD:

Select HOSPITAL LOCATION NAME: ^LOOP
 EDIT ENTRIES BY: NAME// <RETURN>
 START WITH NAME: FIRST// <RETURN>

ADHD CLINIC-TROUARD		
INSTITUTION: SAN XAVIER HEALTH CENTER	000111	TU
CSON SSELLS 11		
ADHD-SEYMOUR		
INSTITUTION: SAN XAVIER HEALTH CENTER	000111	TU
CSON SSELLS 11		
ALCOHOL COUNSELORS		
INSTITUTION: SAN XAVIER HEALTH CENTER	000111	TU
CSON SSELLS 11		
AM APPOINTMENTS		
INSTITUTION: SAN XAVIER HEALTH CENTER	000111	TU
CSON SSELLS 11		
APPOINTMENT		
INSTITUTION: SAN XAVIER HEALTH CENTER	000111	TU
CSON SSELLS 11		
ARGUINCHONA		
INSTITUTION: SAN XAVIER HEALTH CENTER	000111	TU
CSON SSELLS 11		
AUDIOLOGY		
INSTITUTION: SAN XAVIER HEALTH CENTER	000111	TU
CSON SSELLS 11		
BARRY PM		
INSTITUTION: SAN XAVIER HEALTH CENTER	000111	TU
CSON SSELLS 11		
BGNEU		
INSTITUTION: SAN XAVIER HEALTH CENTER	000111	TU
CSON SSELLS 11		
BNEUFELD (CHRONIC CLINIC)		
INSTITUTION: SAN XAVIER HEALTH CENTER	000111	TU
CSON SSELLS 11		

BOB WIRTH CHRONIC INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
CARDIOLOGY INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
CDC HAUSSER INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
CDC NEUFELD INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
CDC NIGRELLI INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
CDC WEINTRAUB INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
CHRONIC HAUSSER INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
CLOUGH PM INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
CODDINGTON CHRONIC INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
COLPO FOLLOW UP INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
COLPOSCOPY INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
CRYO INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
CULLEN INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
CULLEN PM INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
CULLEN WELL CHILD CLINIC INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
CULLEN WOMEN'S CLINIC INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
DA SILVA WELL CHILD CLINIC INSTITUTION: SAN XAVIER HEALTH CENTER	000111	TU

CS ON	SELLS	11			
DA SILVA WOMENS CLINIC					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
DERMATOLOGY					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
DIABETIC CLINIC					
INSTITUTION:	SAN XAVIER HEALTH CENTER//	SAN XAVIER HEALTH CENTER	000111		
1 TUCSON	SELLS	11			
DIETICIAN					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
DIETITIAN					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
DaSILVA PM					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
EDUCATON CL.					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
FOLL					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
FOLLOW UP					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
GRIESSE					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
HAUSSER CDC					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
HAUSSER PM					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
HAUSSER WELL CHILD CLINIC					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
HAUSSER WOMEN'S CLINIC					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
KITTREDGE CHRONIC					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
MAMMOGRAM					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
MEYER'S					

INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
MORNING APPOINTMENTS INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
MYERS PM INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
Mammography INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
NEUFELD INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
NEUFELD PM INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
NEUFELD WELL CHILD CLINIC INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
NEUFELD WOMEN'S CLINIC INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
NIGRELLI PM INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
NUTTING CHRONIC INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
OPHTHALMOLOGY INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
OPTOMETRY INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
ORTHOPEDIC INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
PE APPOINTMENT INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
PEDIATRIC (HIGH RISK) INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
PEDS INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
PHOENIX INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU

PHYSICALS			
INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU	
PHYSICIAN X PM			
INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU	
PM CLINIC			
INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU	
PM PROVIDER 1			
INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU	
PM PROVIDER 2			
INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU	
PODIATRY CLINIC			
INSTITUTION: SAN XAVIER HEALTH CENTER// SAN XAVIER HEALTH CENTER 1 TUCSON SSELLS 11	000111		
PRACTICE			
INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU	
PRENATAL			
INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU	
PUST CHRONIC			
INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU	
PUST RM			
INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU	
PUST WELL CHILD CLINIC			
INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU	
PUST WOMEN'S CLINIC			
INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU	
QUINLEVEN WOMEN'S CLINIC			
INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU	
RAMSEY PEDS			
INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU	
RAMSEY PM CLINIC			
INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU	
RAMSEY WELL CHILD CLINIC			
INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU	
RAMSEY WOMEN'S CLINIC			
INSTITUTION: SAN XAVIER HEALTH CENTER	000111	TU	

CS ON	SELLS	11			
RHEUMATOLOGY					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
SAMUEL WOMEN'S CLINIC					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
SAMUELS					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
SAMUELS PM					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
SAMUELS WELL CHILD CLINIC					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
SAN XAVIER CLINIC					
INSTITUTION:	SAN XAVIER HEALTH CENTER//				
SELLS INDIAN HOSPIAL					
INSTITUTION:	678// SELL				
1	SELLS CHS ADMINISTRATION		000100	TU	
CS ON	SELLS	00			
2	SELLS HOSPITAL/CLINIC		000101	TU	
CS ON	SELLS	01			
3	SELLS OTHER		000198	TU	
CS ON	SELLS	98			
4	SELLS UNDES		000199	TU	
CS ON	SELLS	99			
CHOOSE 1-4: 2					
SHORR CHRONIC					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
SOLOMAN PM					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
SOLOMAN WELL CHILD CLINIC					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
SOLOMON PEDS					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
SPEECH					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
STEELE WELL CHILD CLINIC					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
STEELE WOMEN'S CLINIC					
INSTITUTION:	SAN XAVIER HEALTH CENTER		000111	TU	
CS ON	SELLS	11			
TB					

INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
TCULLEN (CHRONIC CLINIC) INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
TEEN CLINIC INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
TESTER FOR JASON INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
TOPS INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
TROUARD PEDS INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
TROUARD WELL CHILD INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
WEINTRAUB CDC INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
WEINTRAUB PM INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
WEINTRAUB WELL CHILD CLINIC INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
WEINTRAUB WOMEN'S CLINIC INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
WELL BABY INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
WELL CHILD INSTITUTION: SAN XAVIER HEALTH CENTER// SAN XAVIER HEALTH CENTER 1 TUCSON SSELLS 11	000111	
WIRTH CHRONIC INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
WOMEN'S CLINIC INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
WOMENS HEALTH F/U INSTITUTION: SAN XAVIER HEALTH CENTER CSON SSELLS 11	000111	TU
LOOP ENDED!		
Select HOSPITAL LOCATION NAME: PH		

```

1 PHOENIX
2 PHYSICALS
3 PHYSICIAN X PM
CHOOSE 1-3: 1
INSTITUTION: SAN XAVIER HEALTH CENTER// PHOEN
    1 PHOENIX ADMINISTRATION           6000000  PH
OENIX   NON-SVC UNIT      00
    2 PHOENIX AO,600090            600090  PH
OENIX   NON-SVC UNIT      90
    3 PHOENIX AO,650090            650090  PH
OENIX TRIBE/638   NON-SVC UNIT     90
    4 PHOENIX AREA A/SA PROGRAM      PHOENIX  NO
N-SVC UNIT      60
    5 PHOENIX AREA FAC             600099  PH
OENIX   NON-SVC UNIT      99
TYPE '^' TO STOP, OR
CHOOSE 1-5:
    6 PHOENIX AREA HOME            606695  PH
OENIX   PHOENIX      95
    7 PHOENIX FAC                 606699  PH
OENIX   PHOENIX      99
    8 PHOENIX HOSP                606601  PH
OENIX   PHOENIX      01
    9 PHOENIX IND MED CTR FAC      696699  PH
OENIX NON-IHS   PHOENIX I MC      99
    10 PHOENIX SCH H C              606620  PH
OENIX   PHOENIX      20
TYPE '^' TO STOP, OR
CHOOSE 1-10: 9

```

Select HOSPITAL LOCATION NAME:

Restart Journalling

>D ^%GCH

MSM - Global Characteristics Utility

Global selector: **^L***

12 globals selected.

Global selector: ^

Select OPTION

- 1 Collating Sequence
- 2 Global Growth
- 3 Protection
- 4 Journaling
- 5 Allow/Prevent KILL

Enter option: **4** Journaling

Select Journaling Option

- 1 Always journal
- 2 Journal only when UCI is journaled
- 3 Never journal

Select Option: **2** Journal only when UCI is journaled

Select OPTION

- 1 Collating Sequence
- 2 Global Growth

```
3 Protection
4 Journaling
5 Allow/Prevent KILL
```

Enter option:

Changing characteristics for 12 globals.

```
1 globals processed.
2
3
4
5
6
7
8
9
10
11
12
```

10.0 Appendix B: Upgrade Installation Fast Instructions

The Laboratory Version 5.2 Installation process consists of ten steps:

1. Pre-Database Conversion (patch lr_0510.05p).
2. Save Old LR and LA routines and Lab and DD globals.
3. Delete the old routines and restore the new routines.
4. Database Conversion (LR52CNV).
5. IHS Lab Utilities V. 5.2 (BLRINIT).
6. Installation Laboratory V. 5.2 (LAINIT).
7. Installation Laboratory V. 5.2 (LRINIT).
8. Post conversion setup.
9. Post conversion testing.
10. Releasing system to users.

Ensure that the Cumulative ran successfully for the previous day

10.1.1.1 Step 1 – Pre-Database Conversion (IHS Patch lr_0510.05p)

```
>D ^%RR lr_0510.05p  
>D ^LR5XCNV 1. Run all tasks at once  
>D ^LR5XTIME
```

10.1.1.2 Step 2 – Saving the Old LA and LR Routines and Globals to a Host File

Save your old routines and LAB and DD globals

Remove **ALL** users from the system. DO NOT use the disable Kernel log-on option.

This also stops Taskman which must remain running and functional.

Do backup

Stop journaling.

```
>D ^%GCH      ^L*      4      3
```

Stop all Auto Instrument interfaces.

```
>S ^LA( "STOP" , X ) = " "
```

Where X represents the AUTO INSTRUMENT file (#62.4) internal entry number.

Example:

```
LSI #1 X=1, LSI #2 X=11  
>D ^XUP  
Check system status to ensure that TaskMan is running.  
Check for sufficient space in the database. D ^%SP  
>D ^%RS lr51.old.rtn LA* LR*
```

10.1.1.3 Save the LAB Global >D ^%GS lab51old.gbl ^LAB

Save your old DD(63.04 global.

```
>D ^%GS      dd6304.old      ^DD( 63.04
```

Note: NO CLOSING PARENTHESIS]

10.1.1.4 Step 3 – Deleting and restoring the routines LR, LA and BLR routines sets.

Delete routines.

```
>D ^%RDEL    LR*    -LRZ*    -LRLABEL4    LA*    -LAZ*
```

Restore the BLR routines

```
>D ^%RR      blr_0520.r
```

Restore the LA routines

```
>D ^% RR      la__0520.r
```

Restore the LR routines

```
>D ^%RR      lr__0520.r
```

10.1.1.5 Step 4 - Database Conversion

```
>D ^LR52CNV      No  
Verify Exception Report as you did for LR5XCNV  
D ^LR52TIME
```

10.1.1.6 Step 5 - Installation (IHS Utilities Package Upgrade Laboratory V. 5.2)

```
>D ^BLRINIT
```

10.1.1.7 Step 6 - Installation (Package Upgrade Laboratory V. 5.2 Auto-Instrument File)

```
>D ^LAINIT
```

10.1.1.8 Step 7 - Installation (Package Upgrade Laboratory V. 5.2 Lab Files)

```
>D ^LRINIT
```

10.1.1.9 Step 8 – Post Conversion Setup

```
>D P^DI ACCESSION TEST NUMERIC IDENTIFIER      ^LOOP  
EDIT ENTRIES BY: AREA// <RETURN>  
START WITH AREA: FIRST// <RETURN>
```

```
D P^DI    BLR MASTER CONTROL  
  
D P^DI      LABORATORY SITE          DEFAULT INSTITUTION  
  
D P^DI      HOSPITAL      INSTITUTION      ^LOOP  
EDIT ENTRIES BY: NAME//  <RETURN>  
START WITH NAME: FIRST// <RETURN>  
  
>D ^%GCH    ^L*        4            2
```

10.1.1.10 Step 9 – Post-Conversion Testing

Exercise ordering, accessioning, verification, and results reporting options used by your site.

10.1.1.11 Step10 – Releasing System to Users

Step 10 releases the system back to the users.

Restart your LSI (Auto Instrument interface(s)). Send a few test data streams from each interfaced instrument. Ensure that the data is being processed into ^LAH global and is verifiable.

Reschedule your tasked and backup procedures. Ensure that LRTASK* options have the correct times and output.