



RESOURCE AND PATIENT MANAGEMENT SYSTEM

# Laboratory Reference

(LR)

**Package Management Series**

October 2010

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

## Tech Corner

Subject: Rebuilding Cumulative Report Indices

Time estimate: 10 minutes

Note: Do not run while printing a large cumulative report job

After making changes to normal ranges in file 60 (Laboratory Test File), it is necessary to rebuild the cumulative report cross references in order to update the cumulative report with the current ranges. If you have multiple people making edits, consider making this part of your laboratory standard operating procedures, running the process monthly as a minimum.

This process example is based on standard menu listings.

```
Select IHS Kernel Option: LR Laboratory DHCP Menu
 1 Phlebotomy menu ...
 2 Accessioning menu ...
 3 Process data in lab menu ...
 4 Quality control menu ...
 5 Results menu ...
 6 Information-help menu ...
 7 Ward lab menu ...
 8 Anatomic pathology ...
 9 Blood bank ...
10 Microbiology menu ...
11 Supervisor menu ...
BLR IHS Lab Main Support Menu ...
LSM Lab Shipping Menu ...
```

Select Laboratory DHCP Menu Option: 11 Supervisor menu

```

Add/edit QC name &/or edit test means
Change Load/Work list type.
Changes in verified lab data
Cumulative menu ...
Documentation for lab options
Edit atomic tests
Edit control placement on load/work list
Edit controls added to the accessions each day
Edit cosmic tests
Edit the default parameters Load/Work list.
Edit the Load/Work list profile
Infection warning edit
Inquiry to LAB TEST file
Lab interface menu ...
Lab liaison menu ...
Lab statistics menu ...
Listing of Laboratory Menus/Options
Manually accession QC, Environmental, etc.
Purge old orders & accessions
Set a new starting accession number
Supervisor reports ...

```

#### Select Supervisor menu Option: Cumulative menu

```

Cumulative device status
Diagnostic routine for Lab Reports file (64.5)
Force cumulative data to Permanent Page
Initialize LAC global & X references
List of patients by location for cumulative report
Manual queuing of cumulative
Manual Queuing of Fileroom Cum
Patient Lab Discharge Summary (Manual)
Print a full patient summary
Purge the Cumulative file
Re-cross-reference indexes in LAB REPORTS file ...
Reprint a permanent page from cumulative
Reprint cumulative from location to location
Reprint cumulative on a given patient
Reprint cumulative on a given location

```

#### Select Cumulative menu Option: Re-cross-reference indexes in LAB REPORTS file

```

1      Mumps A index of the LAB REPORTS file
2      Mumps AC index of the LAB REPORTS file
3      Mumps AR index of the LAB REPORTS file
4      Mumps A, AC, & AR indexes of the LAB REPORTS file

```

#### Select Re-cross-reference indexes in LAB REPORTS file Option: 4 Mumps A, AC, & AR indexes of the LAB REPORTS file

```
Mumps "A" index of the LAB TEST subfield
  (contains reference ranges, units, etc. from file 60)
Mumps "AC" index of the LAB TEST LOCATION subfield
  (atomic test x-ref.)
Mumps "AR" index of the LAB TEST subfield
  (site/specimen x-ref.)

ARE YOU SURE? No// Y (Yes)

HEMATOLOGY
  ROUTINE
HEMATOLOGY.....
.....

ROUTINE CHEMISTRY

CHEMISTRY.....
.....

URINALYSIS
  URINE
PROFILE.....
.....

SPECIAL CHEMISTRY AND IMMUNOCHEMISTRY
  IRON STUDIES.....
  BLOOD GASES.....
  FECAL CHEMISTRY.....
  HEPATITIS DIAGNOSTIC PROFILE.....
  URINE DRUG SCREEN.....

SPECIAL HEMATOLOGY AND COAGULATION
  COAGULATION.....

DIABETIC MANAGEMENT TESTS
  WHOLE BLOOD GLUCOSE AND A1C.....
  GLUCOSE TOLERANCE TESTS.....
  RENAL FUNCTION...
  CREATININE CLEARANCE.....

End
V1#1
```