



Med Software LLC
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 Version: 1
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REsource Update Modifications

User & Admin Instruction

Release RMAMI



Modifications

IVF Scheduler

'Cryo' stim types have been updated:

- Cryo-Natural,
- Cryo-Synth-ADR
- Cryo-Synth-Ant
- Cryo-Synth-NA

The updated cryo stim types have to be set to allow for scheduling in the 'Cryo column' (blue arrow) of the IVF Scheduler. An administrator can set the lkupstimtypes.protocoltypeid to '3' to allow scheduling.

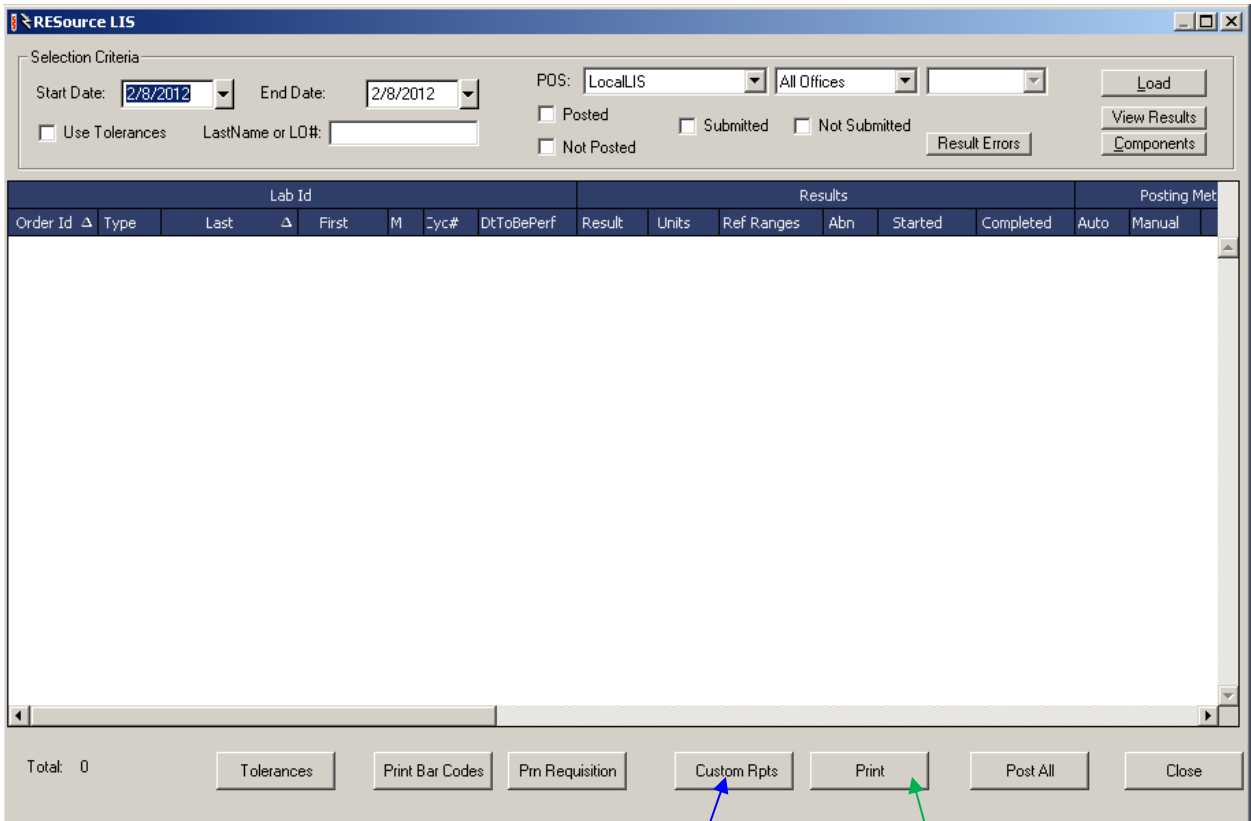
Mon(21)	
IVF	Cryo

Stim Days Calc

Software Fix:

Added logic to ignore the CP (Completed) value when checking for a Start (in Proc column). This will allow the number of days (the Days column) to recalculate correctly when specifying a Gnd without a completed Start.

LIS



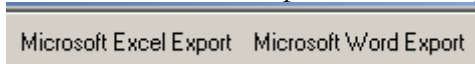
1. Added Custom Rpts button (blue arrow). This button opens the Custom Reporter for categories Favorites and LIS:



2. Added new Specimen Location report. This report is printed via the Print button at the bottom of the screen (green arrow) when viewing locally submitted orders. The report shows the location of specimens on the instrument. (Note the Position and Seg# (red arrows))

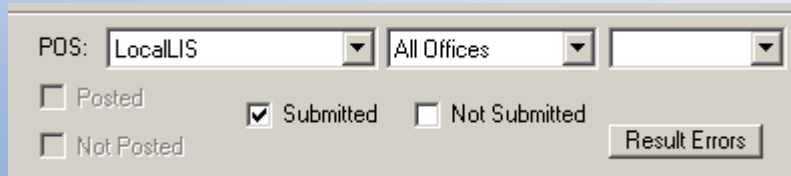
Order Id	Type	LastName	FirstName	M	Cyc#	BarCode	Mach	Position	Seg#	CarrierId	SpecimenType	ContainerType	CreateDate
46915	BHCG, TSH, P4,	SCRIVO	TANYA	A	3	54691549963000	1	4	0		Tube or Cup	Blood Serum	02/08/12 07:59.
46896	BHCG, P4,	MCSORLEY	SHELLIE	2	2	54689649956000	2	5	0		Tube or Cup	Blood Serum	02/08/12 08:01.
47457	BHCG,	MARCOS	ANGHAM	G	1	54745749967000	3	6	0		Tube or Cup	Blood Serum	02/08/12 08:02.

Information in the report can be exported to Microsoft Word or Excel. Click on



at the top of the LIS Specimen Location page.

TIP: When <blank> or LocalLIS is selected for POS and the Submitted checkbox is checked:



POS: LocalLIS All Offices
 Posted Submitted Not Submitted
 Not Posted

3. Add a Machine Id drop list to the right of Locations drop list (green circle).

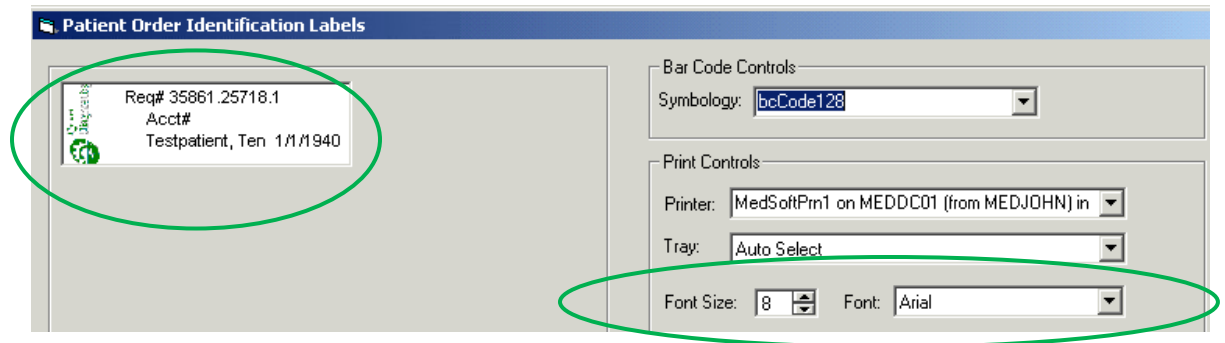


POS: LocalLIS All Offices [Machine Id drop list]

This may be useful for clinics that have multiple analyzers when viewing what is currently running on selected analyzers around the clinic.

Note: It is a blank selection list for Michigan as you have only one Local LIS analyzer identified.

4. Font and Font Size support for Quest Labels. Prior to this upgrade, there was no correlation between the label and the font size in the Patient Order Identification Labels. (circled in green). These labels can now be modified using the on-screen specified Font and Font size.



Patient Order Identification Labels

Req# 35861.25718.1
Acct#
Testpatient, Ten 1/1/1940

Bar Code Controls
Symbology: bcCode128

Print Controls
Printer: MedSoftPrn1 on MEDDC01 (from MEDJOHN) in
Tray: Auto Select
Font Size: 8 Font: Arial

5. Added new interpretive tolerance rule type. These rules may return a textual interpretation of a lab result based on a comparison of the result to a value or discreet ranges of values when the lab is posted. If an interpretation is returned, the lab comments field is set to this value and posted with the lab order result.
 - a. Example:

Lab Result - [Entered by (LMN)] [Cleared for Checklist by (LMN)] OID: 910290

Lab Result Detail

Lab Type: HIV 1/0/2

Date Performed: 10/16/2011 Performed by Third Party Lab

Result Outcome: ? Normal Abnormal

Result: <1.00

FollowUp Date:

Comment: NonReactive

Sign Off

Ok
Cancel

This interpretation that accompanied the lab result '<1.00' was included in the comment field of this lab order

LabCorp

- Added support for secondary insurance on requisition – disabled by default
- Added support for PSC Hold on requisition

NOTE: These features are to only be used at sites using the latest LIS bridge software (as of this date)

CheckList

Bug Fix: Compound OR'd lab rules were defaulting to map Male partners when using a linked checklist configuration.

Embryo/Sperm Check In

- Added 'Store' button for Sperm/Embryo check in (red arrow). This button allows you to keep all the stored information from the previously stored sperm/oocyte/embryo check in.

Example:

Check In

Specimen

Source:

Specimen ID: 12345

Origin: Fresh

Specimen Type: PatientEgg/PartnerSp

Status:

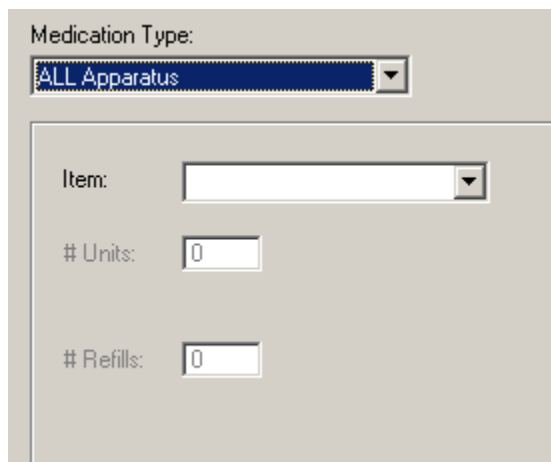
OK
Cancel
Store
 Pin Specimen Id

Clicking 'Store' will keep 'Origin' and 'Specimen Type' info for the next specimen. However, a user will have to enter the new Specimen Id unless. Pin Specimen Id box is checked off.

- Added Pin Specimen Id check box. If checked, the ID field will remain populated with value and will not clear after pressing 'Store'. (blue arrow)
- Cryo Tank Slots – when accessed from CheckIn
- Added Find Pat button. This will find first slot occupied by the selected patient's embryos/sperm.

Rx

- The med parameters screen was appearing when editing a med of type Apparatus (i.e. Syringe). This has been fixed to show the proper window for 'Apparatus' parameters.



The screenshot shows a software interface for entering medication parameters. At the top, there is a label 'Medication Type:' followed by a dropdown menu currently displaying 'ALL Apparatus'. Below this, there are three input fields: 'Item:' with an empty dropdown menu, '# Units:' with a text box containing the number '0', and '# Refills:' with a text box containing the number '0'.