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.
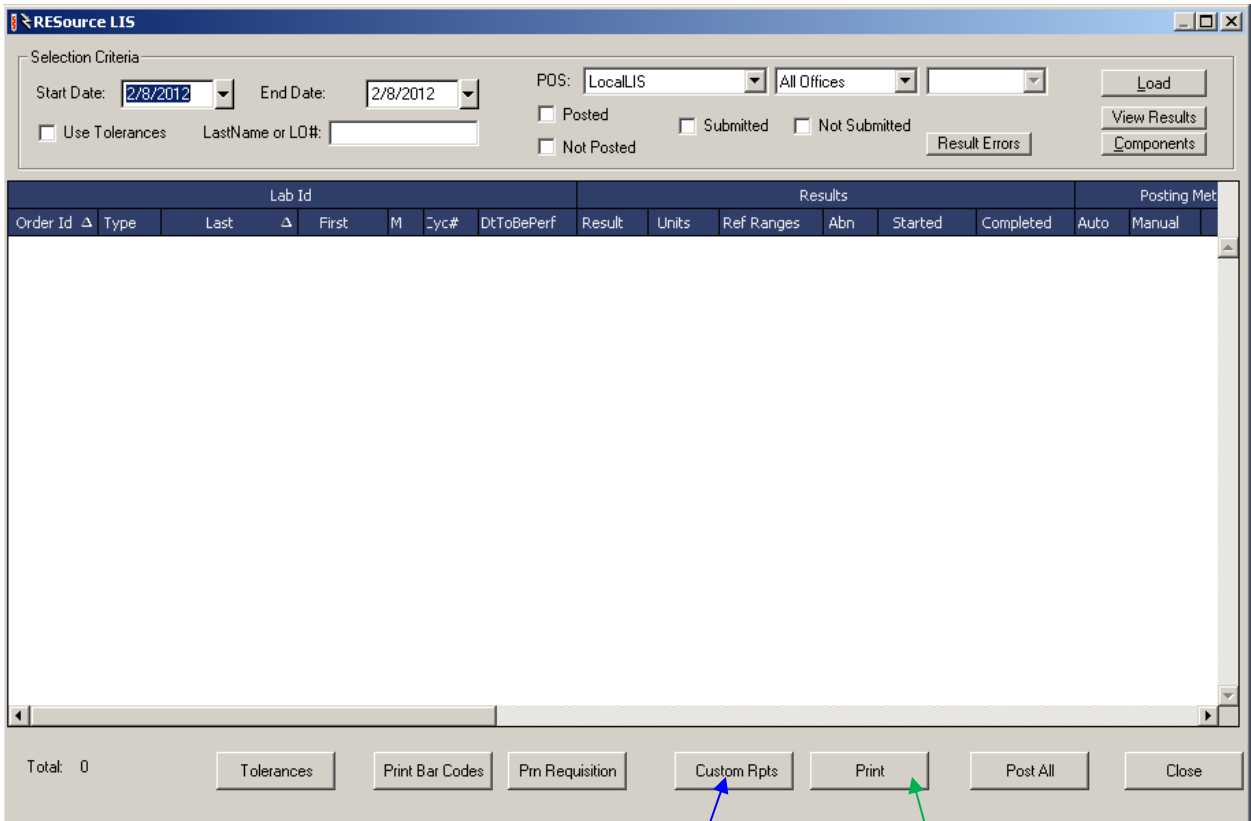

Stim Days Calc

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))
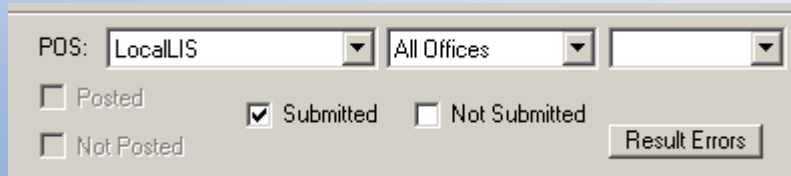
Order Id	Type	LastName	FirstName	M	Cyc#	BarCode	Mach	Position	Seg#	CarrierId	SpecimenType	ContainerType	CreateDate
46915	BHCG, TSH, P4,	SCRIVO	TANYA	A	3	54691545963000		1	4	0	Tube or Cup	Blood Serum	02/08/12 07:59.
46896	BHCG, P4,	MCSORLEY	SHELLIE		2	54689645956000		2	5	0	Tube or Cup	Blood Serum	02/08/12 08:01.
47457	BHCG,	MARCOS	ANGHAM	G	1	54745745967000		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
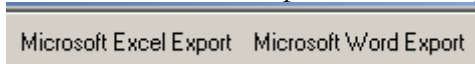
 at the top of the LIS Specimen Location page.

3. Add a Machine Id drop list to the right of Locations drop list (green circle).
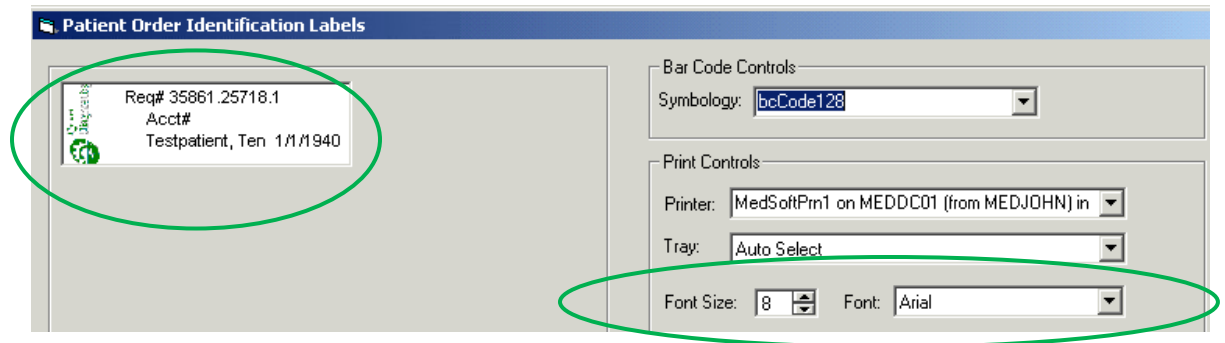
This may be useful for clinics that have multiple analyzers when viewing what is currently running on selected analyzers around the clinic.

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.

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:

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.
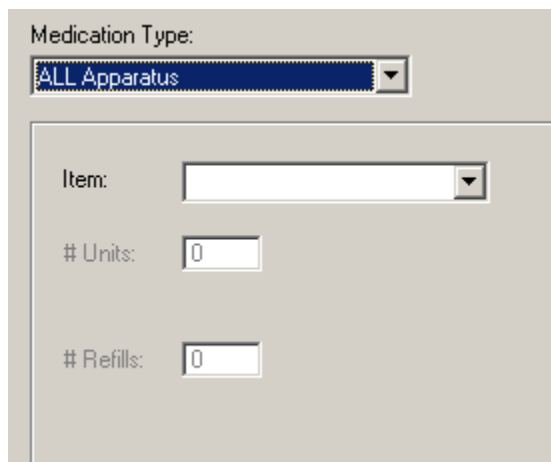 Example:

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.