



Med Software LLC
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 Version: 1
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REsource Update Modifications

User & Admin Instruction

Release 01.04.2415



Released to ACRM Version: 1.04.2415
 Installed on servers: .125,.126,.128,.130,.131

Modifications

Labcorp

- When generating Requisitions, it will ignore lab gender.
- Patient address added to the Requisition as required for LabCorp COR certification.

Doctor Practice Maintenance

- Added Fax field for practitioners.

Patient Intake

The Clomiphene Citrate and Gonadotropin grids have been replaced.

Infertility Cycle History

Number of prior Clomiphene Citrate Cycles:

Clomiphene Citrate:

| Dates | # of Cycles | Max Starting Dose | Max # Follicles | # With Insemination | # Resulting in Pregnancy |
|-------|-------------|-------------------|-----------------|---------------------|--------------------------|
| | | | | | |

Number of prior Gonadotropin cycles:

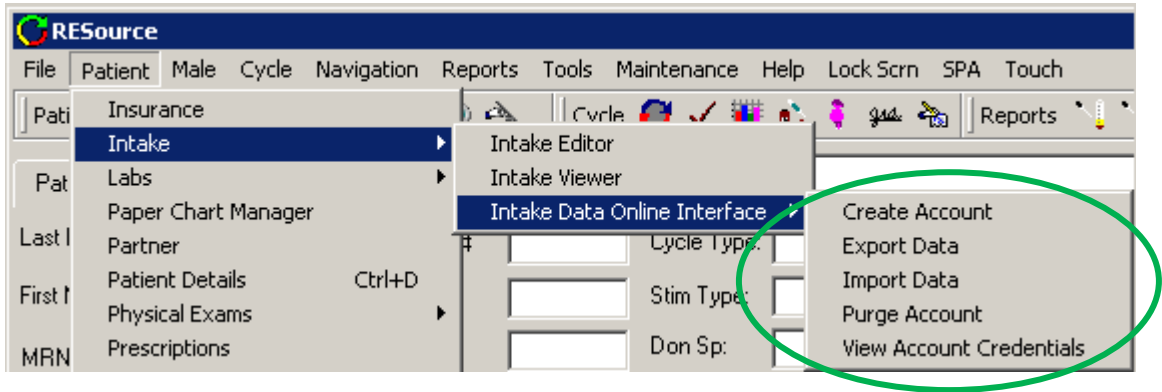
Gonadotropin:

| Dates | # of Cycles | Max Starting Dose | Max Estradiol | Max # Follicles | # With Insemination | # Resulting in Pregnancy |
|-------|-------------|-------------------|---------------|-----------------|---------------------|--------------------------|
| | | | | | | |

Existing data is preserved and available for editing/entry as before. However, the new tables consider each row to be a single date/cycle for easier record keeping/tracking.

Sub menu (green circle) for managing online patient intake accounts has been added to include functions for :

- Account Creation
- Viewing Account Credentials
- Export and Import of online data
- Online Account Purge



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 |
| | |
| | |
| | |
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| | |

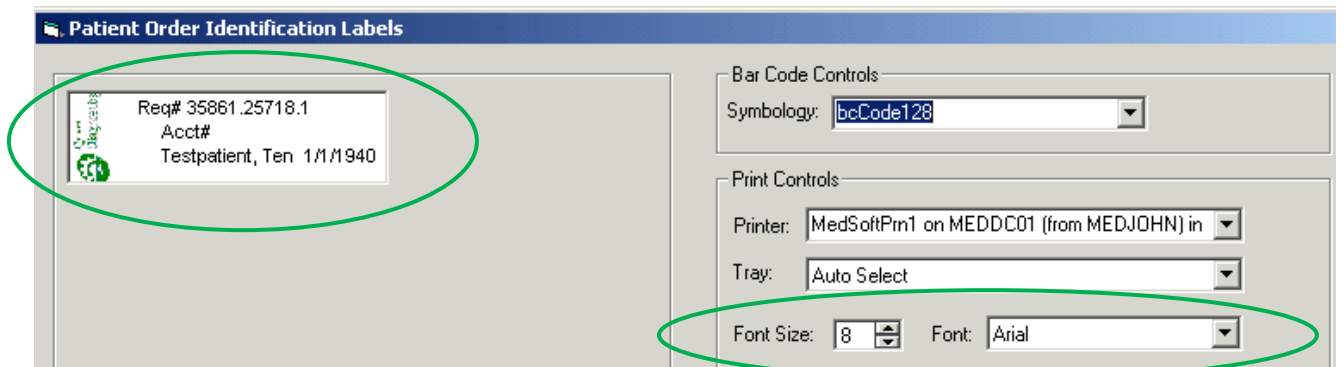
Stim Days Calc

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

- 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.



- 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.

Example:

The screenshot shows a dialog box titled 'Lab Result - [Entered by (LMN)] [Cleared for Checklist by (LMN)] DID: 910290'. The 'Lab Result Detail' section includes: 'Lab Type: HIV 1/0/2', 'Date Performed: 10/16/2011', 'Result Outcome: Normal', 'Result: <1.00', and 'Comment: NonReactive'. A green arrow points from the 'Comment' field to a text box on the right.

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

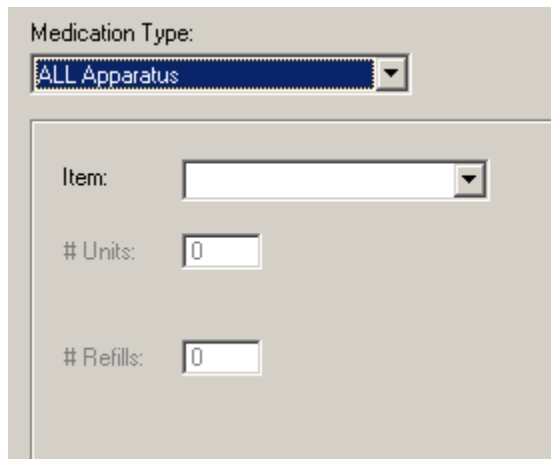
NOTE: These features are to only be used at sites using the latest LIS bridge software (as of this date)

CheckList

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

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 configuring 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 a dropdown menu, '# Units:' with a text box containing the number '0', and '# Refills:' with a text box containing the number '0'.

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:

The image shows a software dialog box titled "Check In". It contains several input fields and buttons. The fields are: "Source:" (a dropdown menu), "Specimen ID:" (a text box containing "12345"), "Origin:" (a dropdown menu containing "Fresh"), "Specimen Type:" (a dropdown menu containing "PatientEgg/PartnerSp"), and "Status:" (a dropdown menu). To the right of these fields are three buttons: "OK", "Cancel", and "Store". Below the "Store" button is a checkbox labeled "Pin Specimen Id". A red arrow points to the "Store" button, and a blue arrow points to the "Pin Specimen Id" checkbox.

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.