



# Sperm Analysis Via Embryology

## User Instruction



Within a lab procedure (embryology record) there is a **Male Analysis** tab for purposes of entering the specimen(s) to be used for that particular case. Multiple specimens can be entered if multiple are to be analyzed and/or used. Any specimen entered through the embryology record will also appear in the **Sperm Analysis History** form with the **Emb Lab** checkbox checked.

Retrieval | Reagents | **Male Analysis** | Fertilization | Replacement | Cryo | Review

Specimen

Date / Time	Vial Number	% Normal	Source	Purpose	Egg Link
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Add Specimen | Edit Specimen | Del Specimen | Insemination

Post Process

Embryologist: [Dropdown] Progress: [0]

Gradients: [Dropdown]

Volume: [0] Viable:  Complete

cx10/ml: [0] %: [0]

% Normal: [0]

% Motility: [0]

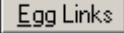
Amorph Head  Gradient  
 Tapered  Mini-gradient  
 Neck Defect  Pure sperm  
 Vacuol. Head  Swim-up  
 Abnormal Tail  Sediment  
 PinHead  Pentoxifyll  
 Acrosome Missing Small  Cent. 1800 g.

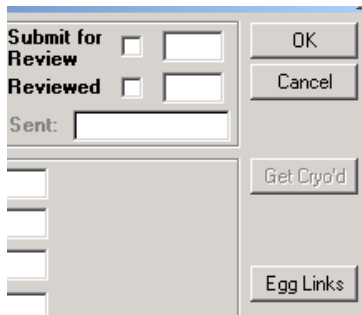
To add a specimen:




- 1 - Click the **Add Specimen** button. A semen analysis form similar to that described above will appear.
- 2 - Complete the semen analysis form and click **OK**.

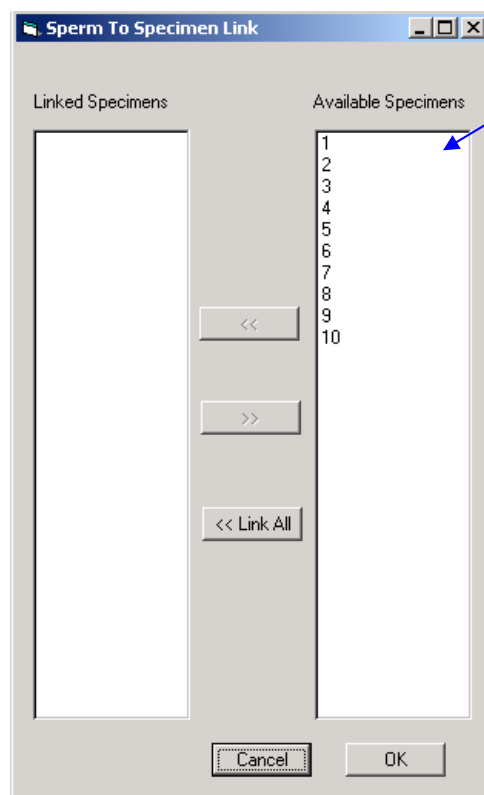
**NOTE:** Please refer to the Sperm Analysis user instruction for details on this form.

- 3 - If multiple specimens have been entered, selecting a specimen and clicking the **Edit Specimen** button will display the analysis form with the Egg Links button enabled.

4 -  The Egg Links button is located on the left hand side of the Sperm Analysis window:



- This allows you to indicate which eggs were fertilized with which sperm specimen. Clicking the Egg Links button displays the Sperm To Specimen Link screen
- Select the applicable egg number(s) from the Available Specimens section and click the  button.
- Clicking the  button will link all available eggs to the sperm specimen.
- To remove any linked eggs, select the applicable egg number(s) from the Linked Specimens section and click the  button.



5 - Once the analysis is complete the **Post Process** section on the Male Analysis tab should be completed. Refer to the Embryology instruction for more information on the Male Analysis tab.