



Med Software LLC  
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 By: GF

# Reports and Analysis

## Appendix



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### Group Name - Pregnancy

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#### Workbook: MD Counseling

Purpose: To give Providers real time data regarding critical clinical parameters derived from the last 365 days.

Data Exclusions: The cycle types of IVF and ER are included in this data. GC cycles have been excluded. When comparing this data to other sources/queries you must consider the underlying dataset and its inclusions/exclusions. Note, SART includes GC-IPSelf cycles in its fresh self figures and GC-IP cycles in its egg donor figures. The numbers/rates included in this workbook will not match such sources.

WARNINGS: This data will change every time an update is run. While data has been validated any data entry errors will be reflected in these numbers. This data is only intended as an APPROXIMATION and appropriate caution should be used when setting patient's expectations.

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### Report Name - Chemical Pregnancy

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#### Table: Chemical Pregnancy

Description: Data for chemical pregnancy rate per embryo transfer for the last 365 days. Chemical pregnancy is indicated with a Preg event in the stimsheet and is generally defined as beta above 5.

Source: REsource - vwMDCounseling (contains RPT tables, updated Sunday and Wednesday nights. Workbook updates will reflect data as it existed in the database at the most recent nightly update).

Validation: Table validated (source RPT tables validated).

Age Group E validated for time period 6/30/08 - 6/30/09: all Preg's manually verified by stim sheet (for age, preg and IVF). Counts compared to a separate query to verify same results.

Possible Error: Data entry errors (omission or commission) in RESource.

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**Report Fields for - Chemical Pregnancy**  
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**Field: OOCyteAgeGroup**

A < 35  
B >= 35 B < 38  
C >= 38 C < 41  
D >= 41 D < 43  
E >= 43  
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**Field: CycleType**

Source: Cycle Type field on Cycle Details section of RESource.

Explanation of Options: Individual Cycle Type options from RESource are available for selection.

Default Setting: All Cycle types COMPATIBLE with a SELF - non-Third Party CYCLE.

Note: Embryology record with third party cycles is attributed to ER or IP.

Source of ERROR: MD fails to place correct Cycle Type in RESource.  
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**Field: StimType**

Source: Stim Type field on Cycle Details section of RESource.

Explanation of Options: Individual Stim Type options from RESource are available for selection.

Default Setting: All StimTypes COMPATIBLE with a FRESH TREATMENT CYCLE.

Source of ERROR: MD fails to place correct Stim Type in RESource.  
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**Field: Transfer Stage**

Source: Day of replacement from the embryology record.

Explanation of Options: Day3 = cycles with embryos transferred on day 3 or 4. Blast = cycles with embryos transferred on day 5, 6 or 7. "n/a" indicates no completed transfer.

Default Setting: All transfer stages.

Source of ERROR: Data entry errors (omission or commission) in RESource.  
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**Field: ETCP**

Source: CP column in stim sheet on stim day associated with ET proc.

Explanation of Options: 1 = ET completed. 0 = ET not completed. (blank) = no ET indicated on stim sheet.

Default Setting: 1.

Source of ERROR: MD fails to place ET or Thaw/ET in Proc column and/or check off CP following embryo transfer.  
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**Field: Embryos Transferred**

Source: count of embryos marked as MFR in the embryology record.

Explanation of Options: Numbers represent the count of embryos transferred.

Default Setting: All.

Source of ERROR: Data entry errors (omission or commission) in RESource.  
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**Field: SrgDate\_3Mo**

Source: Date of Srg as indicated by Srg/NSrg even in stim sheet.

Explanation of Options: 3mos - includes srg dates in past 3 mos. 6mos - past 3 - 6 mos. 9mos - past 6 - 9 mos. 12mos - past 9 - 12 mos.

Note: these options only include the months specified. If you choose the 6mos option, you will only see cycle srg dates that fall in the 3 - 6 month range. To view the past 6 months together you must select both the 3mos option and the 6mos option.

Default Setting: All (past 12mos/365 days).

Source of ERROR: MD/RN fails to place or inaccurately places Srg or NSrg in event column.

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**Report Name - Clinical Pregnancy**

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**Table: Clinical Pregnancy**

Description: Data for clinical pregnancy rate per embryo transfer for the last 365 days. Clinical pregnancy is indicated by the existence of at least 1 gestational sac in the stim sheet.

Source: RESource - vwMDCounseling (contains RPT tables, updated Sunday and Wednesday nights. Workbook updates will reflect data as it existed in the database at the most recent nightly update).

Validation: Table validated (source RPT tables validated).

Age Group E validated for time period 6/30/08 - 6/30/09: all Preg's manually verified by stim sheet (for age, preg and IVF). Counts compared to a separate query to verify same results.

Possible Error: Data entry errors (omission or commission) in RESource.

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**Report Fields for - Clinical Pregnancy**

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**Field: OocyteAgeGroup**

A < 35  
B >= 35 B < 38  
C >= 38 C < 41  
D >= 41 D < 43  
E >= 43

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**Field: CycleType**

Source: Cycle Type field on Cycle Details section of RESource.

Explanation of Options: Individual Cycle Type options from RESource are available for selection.

Default Setting: All Cycle types COMPATIBLE with a SELF - non-Third Party CYCLE.

Note: Embryology record with third party cycles is attributed to ER or IP.

Source of ERROR: MD fails to place correct Cycle Type in RESource.  
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**Field: StimType**

Source: Stim Type field on Cycle Details section of RESource.

Explanation of Options: Individual Stim Type options from RESource are available for selection.

Default Setting: All StimTypes COMPATIBLE with a FRESH TREATMENT CYCLE.

Source of ERROR: MD fails to place correct Stim Type in RESource.  
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**Field: Transfer Stage**

Source: Day of replacement from the embryology record.

Explanation of Options:Day3 = cycles with embryos transferred on day 3 or 4. Blast = cycles with embryos transferred on day 5, 6 or 7."n/a" indicates no completed transfer.

Default Setting: All transfer stages.

Source of ERROR: Data entry errors (omission or commission) in RESource.  
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**Field: ETCP**

Source: CP column in stim sheet on stim day associated with ET proc.

Explanation of Options:1 = ET completed.0= ET not completed.(blank) = no ET indicated on stim sheet.

Default Setting: 1.

Source of ERROR: MD fails to place ET or Thaw/ET in Proc column and/or check off CP following embryo transfer.  
-----

**Field: Embryos Transferred**

Source: count of embryos marked as MFR in the embryology record.

Explanation of Options: Numbers represent the count of embryos transferred.

Default Setting: All.

Source of ERROR: Data entry errors (omission or commission) in RESource.

**Field: SrgDate\_3Mo**

Source: Date of Srg as indicated by Srg/NSrg even in stim sheet.

Explanation of Options:3mos - includes srg dates in past 3 mos.6mos - past 3 - 6 mos.9mos - past 6 - 9 mos.12mos - past 9 - 12 mos.

Note: these options only include the months specified. If you choose the 6mos option, you will only see cycle srg dates that fall in the 3 - 6 month range. To view the past 6 months together you must select both the 3mos option and the 6mos option.

Default Setting: All (past 12mos/365 days).

Source of ERROR: MD/RN fails to place or inaccurately places Srg or NSrg in event column.

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**Report Name - Ongoing Pregnancy**  
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**Table: Ongoing Pregnancy**

Description: Data for ongoing pregnancy rate per embryo transfer for the last 365 days. Ongoing pregnancy is a discharged pregnancy without a Loss.

Source: RESource - vwMDCounseling (contains RPT tables, updated Sunday and Wednesday nights.Workbook updates will reflect data as it existed in the database at the most recent nightly update).

Validation: Table validated (source RPT tables validated).

Possible Error: Data entry errors (omission or commission) in RESource. MD/RN fails to enter a Dsch procedure and mark it as Cp. MD/RN fails to enter a Loss event.

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### Report Fields for - Ongoing Pregnancy

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Field: OocyteAgeGroup

A < 35  
B >= 35 B < 38  
C >= 38 C < 41  
D >= 41 D < 43  
E >= 43

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#### Field: CycleType

Source: Cycle Type field on Cycle Details section of RESource.

Explanation of Options: Individual Cycle Type options from RESource are available for selection.

Default Setting: All Cycle types COMPATIBLE with a SELF - non-Third Party CYCLE.

Note: Embryology record with third party cycles is attributed to ER or IP.

Source of ERROR: MD fails to place correct Cycle Type in RESource.

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#### Field: StimType

Source: Stim Type field on Cycle Details section of RESource.

Explanation of Options: Individual Stim Type options from RESource are available for selection.

Default Setting: All StimTypes COMPATIBLE with a FRESH TREATMENT CYCLE.

Source of ERROR: MD fails to place correct Stim Type in RESource.

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#### Field: Transfer Stage

Source: Day of replacement from the embryology record.

Explanation of Options: Day3 = cycles with embryos transferred on day 3 or 4. Blast = cycles with embryos transferred on day 5, 6 or 7. "n/a" indicates no completed transfer.

Default Setting: All transfer stages.

Source of ERROR: Data entry errors (omission or commission) in RESource.  
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**Field: ETCP**

Source: CP column in stim sheet on stim day associated with ET proc.

Explanation of Options: 1 = ET completed. 0 = ET not completed. (blank) = no ET indicated on stim sheet.

Default Setting: 1.

Source of ERROR: MD fails to place ET or Thaw/ET in Proc column and/or check off CP following embryo transfer.  
-----

**Field: Embryos Transferred**

Source: count of embryos marked as MFR in the embryology record.

Explanation of Options: Numbers represent the count of embryos transferred.

Default Setting: All.

Source of ERROR: Data entry errors (omission or commission) in RESource.  
-----

**Field: SrgDate\_3Mo**

Source: Date of Srg as indicated by Srg/NSrg even in stim sheet.

Explanation of Options: 3mos - includes srg dates in past 3 mos. 6mos - past 3 - 6 mos. 9mos - past 6 - 9 mos. 12mos - past 9 - 12 mos.

Note: these options only include the months specified. If you choose the 6mos option, you will only see cycle srg dates that fall in the 3 - 6 month range. To view the past 6 months together you must select both the 3mos option and the 6mos option.

Default Setting: All (past 12mos/365 days).



Source of ERROR: MD/RN fails to place or inaccurately places Srg or NSrg in event column.

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**Report Name - Loss Rate**

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**Table: Loss Rate**

Description: Data for pregnancy loss rate per embryo transfer for the last 365 days. A loss is indicated with the Loss event in the stim sheet.

Source: RESource - vwMDCounseling (contains RPT tables, updated Sunday and Wednesday nights. Workbook updates will reflect data as it existed in the database at the most recent nightly update).

Validation: Table validated (source RPT tables validated).

Total count for Yes+No compared to total count for ChemPreg=Yes. Discrepancie of 6 found. Code for Loss (RPT\_Module\_Outcomes) found to default to No if no other criteria are met (if neither Preg nor NPreg was entered, Loss defaulted to No). Code changed to require a Preg event before assigning yes or no.

Possible Error: Data entry errors (omission or commission) in RESource. MD/RN fails to enter a Loss event.

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**Report Fields for - Loss Rate**

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**Field: OOCyteAgeGroup**

A < 35  
B >= 35 B < 38  
C >= 38 C < 41  
D >= 41 D < 43  
E >= 43

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**Field: CycleType**

Source: Cycle Type field on Cycle Details section of RESource.

Explanation of Options: Individual Cycle Type options from RESource are available for selection.

Default Setting: All Cycle types COMPATIBLE with a SELF - non-Third Party CYCLE.

Note: Embryology record with third party cycles is attributed to ER or IP.

Source of ERROR: MD fails to place correct Cycle Type in RESource.  
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**Field: StimType**

Source: Stim Type field on Cycle Details section of RESource.

Explanation of Options: Individual Stim Type options from RESource are available for selection.

Default Setting: All StimTypes COMPATIBLE with a FRESH TREATMENT CYCLE.

Source of ERROR: MD fails to place correct Stim Type in RESource.  
-----

**Field: Transfer Stage**

Source: Day of replacement from the embryology record.

Explanation of Options:Day3 = cycles with embryos transferred on day 3 or 4. Blast = cycles with embryos transferred on day 5, 6 or 7."n/a" indicates no completed transfer.

Default Setting: All transfer stages.

Source of ERROR: Data entry errors (omission or commission) in RESource.  
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**Field: ETCP**

Source: CP column in stim sheet on stim day associated with ET proc.

Explanation of Options:1 = ET completed.0= ET not completed.(blank) = no ET indicated on stim sheet.

Default Setting: 1.

Source of ERROR: MD fails to place ET or Thaw/ET in Proc column and/or check off CP following embryo transfer.

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**Field: Embryos Transferred**

Source: count of embryos marked as MFR in the embryology record.

Explanation of Options: Numbers represent the count of embryos transferred.

Default Setting: All.

Source of ERROR: Data entry errors (omission or commission) in RESource.

-----  
**Field: SrgDate\_3Mo**

Source: Date of Srg as indicated by Srg/NSrg even in stim sheet.

Explanation of Options: 3mos - includes srg dates in past 3 mos. 6mos - past 3 - 6 mos. 9mos - past 6 - 9 mos. 12mos - past 9 - 12 mos.

Note: these options only include the months specified. If you choose the 6mos option, you will only see cycle srg dates that fall in the 3 - 6 month range. To view the past 6 months together you must select both the 3mos option and the 6mos option.

Default Setting: All (past 12mos/365 days).

Source of ERROR: MD/RN fails to place or inaccurately places Srg or NSrg in event column.

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**Report Name - Discharge FH**  
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**Table: Discharge FH**

Description: Data for discharge fetal heart rate per embryo transfer for the last 365 days. Discharge Fetal Heart is the number of FH in the stim sheet on the date of Dsch.

Source: RESource - vwMDCounseling (contains RPT tables, updated Sunday and Wednesday nights. Workbook updates will reflect data as it existed in the database at the most recent nightly update).

Validation: Table validated (source RPT tables validated).

Possible Error: Data entry errors (omission or commission) in RESource. MD/RN fails to enter a Dsch event and mark it as Cp. CA fails to enter FH from preg ultrasound scan.

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**Report Fields for - Discharge FH**  
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**Field: OOCyteAgeGroup**

A < 35  
B >= 35 B < 38  
C >= 38 C < 41  
D >= 41 D < 43  
E >= 43  
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**Field: CycleType**

Source: Cycle Type field on Cycle Details section of RESource.

Explanation of Options: Individual Cycle Type options from RESource are available for selection.

Default Setting: All Cycle types COMPATIBLE with a SELF - non-Third Party CYCLE.

Note: Embryology record with third party cycles is attributed to ER or IP.

Source of ERROR: MD fails to place correct Cycle Type in RESource.  
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**Field: StimType**

Source: Stim Type field on Cycle Details section of RESource.

Explanation of Options: Individual Stim Type options from RESource are available for selection.

Default Setting: All StimTypes COMPATIBLE with a FRESH TREATMENT CYCLE.

Source of ERROR: MD fails to place correct Stim Type in RESource.  
-----

**Field: Transfer Stage**

Source: Day of replacement from the embryology record.

Explanation of Options:Day3 = cycles with embryos transferred on day 3 or 4. Blast = cycles with embryos transferred on day 5, 6 or 7."n/a" indicates no completed transfer.

Default Setting: All transfer stages.

Source of ERROR: Data entry errors (omission or commission) in RESource.  
-----

**Field: ETCP**

Source: CP column in stim sheet on stim day associated with ET proc.

Explanation of Options:1 = ET completed.0= ET not completed.(blank) = no ET indicated on stim sheet.

Default Setting: 1.

Source of ERROR: MD fails to place ET or Thaw/ET in Proc column and/or check off CP following embryo transfer.  
-----

**Field: Embryos Transferred**

Source: count of embryos marked as MFR in the embryology record.

Explanation of Options: Numbers represent the count of embryos transferred.

Default Setting: All.

Source of ERROR: Data entry errors (omission or commission) in RESource.  
-----

**Field: SrgDate\_3Mo**

Source: Date of Srg as indicated by Srg/NSrg even in stim sheet.

Explanation of Options:3mos - includes srg dates in past 3 mos.6mos - past 3 - 6 mos.9mos - past 6 - 9 mos.12mos - past 9 - 12 mos.

Note: these options only include the months specified. If you choose the 6mos option, you will only see cycle srg dates that fall in the 3 - 6 month range. To view the past 6 months together you must select both the 3mos option and the 6mos option.

Default Setting: All (past 12mos/365 days).

Source of ERROR: MD/RN fails to place or inaccurately places Srg or NSrg in event column.

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### **Group Name - Embryology**

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#### **Workbook: MD Counseling**

Purpose: To give Providers real time data regarding critical clinical parameters derived from the last 365 days.

Data Exclusions: The cycle types of IVF and ER are included in this data. GC cycles have been excluded. When comparing this data to other sources/queries you must consider the underlying dataset and its inclusions/exclusions. Note, SART includes GC-IPSelf cycles in its fresh self figures and GC-IP cycles in its egg donor figures. The numbers/rates included in this workbook will not match such sources.

WARNINGS: This data will change every time an update is run. While data has been validated any data entry errors will be reflected in these numbers. This data is only intended as an APPROXIMATION and appropriate caution should be used when setting patient's expectations.

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### **Report Name - Avg Oocytes Retrieved**

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#### **Table: Avg Oocytes Retrieved**

Description: Data for the average number of oocytes retrieved per retrieval.

Source: RESource - vwMDCounseling (contains RPT tables, updated Sunday and Wednesday nights - workbook updates will reflect data as it existed in the database at the most recent nightly update).

Validation: Table validated (source RPT tables validated).

Possible Error: Data entry errors (omission or commission) in RESource.

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**Report Fields for - Avg Oocytes Retrieved**  
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**Field: OocyteAgeGroup**

A < 35  
B >= 35 B < 38  
C >= 38 C < 41  
D >= 41 D < 43  
E >= 43  
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**Field: CycleType**

Source: Cycle Type field on Cycle Details section of RESource.

Explanation of Options: Individual Cycle Type options from RESource are available for selection.

Default Setting: All Cycle types COMPATIBLE with a SELF - non-Third Party CYCLE.

Note: Embryology record with third party cycles is attributed to ER or IP.

Source of ERROR: MD fails to place correct Cycle Type in RESource.  
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**Field: StimType**

Source: Stim Type field on Cycle Details section of RESource.

Explanation of Options: Individual Stim Type options from RESource are available for selection.

Default Setting: All StimTypes COMPATIBLE with a FRESH TREATMENT CYCLE.

Source of ERROR: MD fails to place correct Stim Type in RESource.  
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**Field: VORCp**

Source: CP column in stim sheet on stim day associated with VOR proc.

Explanation of Options:1 = VOR completed.0= VOR not completed.(blank) = no VOR indicated on stim sheet.

Default Setting: 1

Source of ERROR: MD fails to place VOR in Proc column and/or check off CP following retrieval.

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**Field: Transfer Stage**

Source: Day of replacement from the embryology record.

Explanation of Options:Day3 = cycles with embryos transferred on day 3 or 4. Blast = cycles with embryos transferred on day 5, 6 or 7."n/a" indicates no completed transfer.

Default Setting: All transfer stages.

Source of ERROR: Data entry errors (omission or commission) in RESource.

-----

**Field: ETCP**

Source: CP column in stim sheet on stim day associated with ET proc.

Explanation of Options:1 = ET completed.0= ET not completed.(blank) = no ET indicated on stim sheet.

Default Setting: All.

Source of ERROR: MD fails to place ET or Thaw/ET in Proc column.

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**Field: Embryos Transferred**

Source: count of embryos marked as MFR in the embryology record.

Explanation of Options: Numbers represent the count of embryos transferred.

Default Setting: All.

Source of ERROR: Data entry errors (omission or commission) in RESource.

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**Field: SrgDate\_3Mo**

Source: Date of Srg as indicated by Srg/NSrg even in stim sheet.

Explanation of Options: 3mos - includes srg dates in past 3 mos. 6mos - past 3 - 6 mos. 9mos - past 6 - 9 mos. 12mos - past 9 - 12 mos.

Note: these options only include the months specified. If you choose the 6mos option, you will only see cycle srg dates that fall in the 3 - 6 month range. To view the past 6 months together you must select both the 3mos option and the 6mos option.

Default Setting: All (past 12mos/365 days).

Source of ERROR: MD/RN fails to place or inaccurately places Srg or NSrg in event column.

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**Report Name - Average Mature**  
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**Table: Avg # M2 + 2PN**

Description: Data for the average number of (M2 + 2PN)/#Retrieved. M2 = M2 on Day1. 2PN = 2pn and 2pb on Day1.

Source: RESource - vwMDCounseling (contains RPT tables, updated Sunday and Wednesday nights- workbook updates will reflect data as it existed in the database at the most recent nightly update).

Validation: Table validated (source RPT tables validated).

Note: The %\_Mature field is a pivot table formula that calculates Mature/Retrieved. The field is not an average on the PercentMature field from the query.

Possible Error: Data entry errors (omission or commission) in RESource.

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**Report Fields for - Average Mature**  
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**Field: OOocyteAgeGroup**

A < 35  
B >= 35 B < 38  
C >= 38 C < 41  
D >= 41 D < 43  
E >= 43

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**Field: CycleType**

Source: Cycle Type field on Cycle Details section of RESource.

Explanation of Options: Individual Cycle Type options from RESource are available for selection.

Default Setting: All Cycle types COMPATIBLE with a SELF - non-Third Party CYCLE.

Note: Embryology record with third party cycles is attributed to ER or IP.

Source of ERROR: MD fails to place correct Cycle Type in RESource.

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**Field: StimType**

Source: Stim Type field on Cycle Details section of RESource.

Explanation of Options: Individual Stim Type options from RESource are available for selection.

Default Setting: All StimTypes COMPATIBLE with a FRESH TREATMENT CYCLE.

Source of ERROR: MD fails to place correct Stim Type in RESource.

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**Field: VORCp**

Source: CP column in stim sheet on stim day associated with VOR proc.

Explanation of Options:1 = VOR completed.0= VOR not completed.(blank) = no VOR indicated on stim sheet.

Default Setting: 1

Source of ERROR: MD fails to place VOR in Proc column and/or check off CP following retrieval.

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**Field: Transfer Stage**

Source: Day of replacement from the embryology record.

Explanation of Options:Day3 = cycles with embryos transferred on day 3 or 4. Blast = cycles with embryos transferred on day 5, 6 or 7."n/a" indicates no completed transfer.

Default Setting: All transfer stages.

Source of ERROR: Data entry errors (omission or commission) in RESource.  
-----

**Field: ETCP**

Source: CP column in stim sheet on stim day associated with ET proc.

Explanation of Options:1 = ET completed.0= ET not completed.(blank) = no ET indicated on stim sheet.

Default Setting: All.

Source of ERROR: MD fails to place ET or Thaw/ET in Proc column.  
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**Field: Embryos Transferred**

Source: count of embryos marked as MFR in the embryology record.

Explanation of Options: Numbers represent the count of embryos transferred.

Default Setting: All.

Source of ERROR: Data entry errors (omission or commission) in RESource.  
-----

**Field: SrgDate\_3Mo**

Source: Date of Srg as indicated by Srg/NSrg even in stim sheet.

Explanation of Options:3mos - includes srg dates in past 3 mos.6mos - past 3 - 6 mos.9mos - past 6 - 9 mos.12mos - past 9 - 12 mos.

Note: these options only include the months specified. If you choose the 6mos option, you will only see cycle srg dates that fall in the 3 - 6 month range. To view the past 6 months together you must select both the 3mos option and the 6mos option.

Default Setting: All (past 12mos/365 days).

Source of ERROR: MD/RN fails to place or inaccurately places Srg or NSrg in event column.

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**Report Name - ICSI vs Conv Insem**  
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**Table: Percentage of ICSI vs Conv Insem**

Description: Data for the rate of ICSI versus conventional insemination per embryo transfer for the past 365 days.

Source: RESource - vwMDCounseling (contains RPT tables, updated Sunday and Wednesday nights - workbook updates will reflect data as it existed in the database at the most recent nightly update).

Validation: Table validated (source RPT tables validated).

Possible Error: Data entry errors (omission or commission) in RESource.

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**Report Fields for - ICSI vs Conv Insem**  
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**Field: OOCyteAgeGroup**

A < 35  
B >= 35 B < 38  
C >= 38 C < 41  
D >= 41 D < 43  
E >= 43  
-----

**Field: CycleType**

Source: Cycle Type field on Cycle Details section of RESource.

Explanation of Options: Individual Cycle Type options from RESource are available for selection.

Default Setting: All Cycle types COMPATIBLE with a SELF - non-Third Party CYCLE.

Note: Embryology record with third party cycles is attributed to ER or IP.

Source of ERROR: MD fails to place correct Cycle Type in RESource.  
-----

**Field: StimType**

Source: Stim Type field on Cycle Details section of RESource.

Explanation of Options: Individual Stim Type options from RESource are available for selection.

Default Setting: All StimTypes COMPATIBLE with a FRESH TREATMENT CYCLE.

Source of ERROR: MD fails to place correct Stim Type in RESource.  
-----

**Field: Transfer Stage**

Source: Day of replacement from the embryology record.

Explanation of Options:Day3 = cycles with embryos transferred on day 3 or 4. Blast = cycles with embryos transferred on day 5, 6 or 7."n/a" indicates no completed transfer.

Default Setting: All transfer stages.

Source of ERROR: Data entry errors (omission or commission) in RESource.  
-----

**Field: ETCP**

Source: CP column in stim sheet on stim day associated with ET proc.

Explanation of Options:1 = ET completed.0= ET not completed.(blank) = no ET indicated on stim sheet.

Default Setting: 1.

Source of ERROR: MD fails to place ET or Thaw/ET in Proc column.  
-----

**Field: Embryos Transferred**

Source: count of embryos marked as MFR in the embryology record.

Explanation of Options: Numbers represent the count of embryos transferred.

Default Setting: All.

Source of ERROR: Data entry errors (omission or commission) in RESource.

-----

**Field: SrgDate\_3Mo**

Source: Date of Srg as indicated by Srg/NSrg even in stim sheet.

Explanation of Options:3mos - includes srg dates in past 3 mos.6mos - past 3 - 6 mos.9mos - past 6 - 9 mos.12mos - past 9 - 12 mos.

Note: these options only include the months specified. If you choose the 6mos option, you will only see cycle srg dates that fall in the 3 - 6 month range. To view the past 6 months together you must select both the 3mos option and the 6mos option.

Default Setting: All (past 12mos/365 days).

Source of ERROR: MD/RN fails to place or inaccurately places Srg or NSrg in event column.

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**Report Name - Fert Rate Mature Oocytes**  
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**Table: Fert Rate per Mature Oocyte**

Description: Data for the fertilization rate. Fert rate calculation depends on ICSI: ICSI = formula is Count of 2pn/Count of Eggs ICSI.No ICSI = formula is Count of 2pn/Count of 2pn + Count of M2 (mature on Day 1).

Note: "Count of 2pn" = count of 2pn and 2pb on Day 1.

Source: RESource - vwMDCounseling (contains RPT tables, updated Sunday and Wednesday nights - workbook updates will reflect data as it existed in the database at the most recent nightly update).

Validation: Table validated (source RPT tables validated).

Note: The FertilizationRate field is a formula in the pivot table (see formula above). It is not an average of the FertRatePerMatureOocyte field in the query.

Possible Error: Data entry errors (omission or commission) in RESource

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### Report Fields for - Fert Rate Mature Oocytes

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#### Field: OocyteAgeGroup

A < 35  
B >= 35 B < 38  
C >= 38 C < 41  
D >= 41 D < 43  
E >= 43

---

#### Field: CycleType

Source: Cycle Type field on Cycle Details section of RESource.

Explanation of Options: Individual Cycle Type options from RESource are available for selection.

Default Setting: All Cycle types COMPATIBLE with a SELF - non-Third Party CYCLE.

Note: Embryology record with third party cycles is attributed to ER or IP.

Source of ERROR: MD fails to place correct Cycle Type in RESource.

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#### Field: StimType

Source: Stim Type field on Cycle Details section of RESource.

Explanation of Options: Individual Stim Type options from RESource are available for selection.

Default Setting: All StimTypes COMPATIBLE with a FRESH TREATMENT CYCLE.

Source of ERROR: MD fails to place correct Stim Type in RESource.

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**Field: Transfer Stage**

Source: Day of replacement from the embryology record.

Explanation of Options:Day3 = cycles with embryos transferred on day 3 or 4. Blast = cycles with embryos transferred on day 5, 6 or 7."n/a" indicates no completed transfer.

Default Setting: All transfer stages.

Source of ERROR: Data entry errors (omission or commission) in RESource.

---

**Field: ETCP**

Source: CP column in stim sheet on stim day associated with ET proc.

Explanation of Options:1 = ET completed.0= ET not completed.(blank) = no ET indicated on stim sheet.

Default Setting: All.

Source of ERROR: MD fails to place ET or Thaw/ET in Proc column.

---

**Field: Embryos Transferred**

Source: count of embryos marked as MFR in the embryology record.

Explanation of Options: Numbers represent the count of embryos transferred.

Default Setting: All.

Source of ERROR: Data entry errors (omission or commission) in RESource.

---

**Field: SrgDate\_3Mo**

Source: Date of Srg as indicated by Srg/NSrg even in stim sheet.

Explanation of Options:3mos - includes srg dates in past 3 mos.6mos - past 3 - 6 mos.9mos - past 6 - 9 mos.12mos - past 9 - 12 mos.



Note: these options only include the months specified. If you choose the 6mos option, you will only see cycle srg dates that fall in the 3 - 6 month range. To view the past 6 months together you must select both the 3mos option and the 6mos option.

Default Setting: All (past 12mos/365 days).

Source of ERROR: MD/RN fails to place or inaccurately places Srg or NSrg in event column.

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### **Group Name - ET and Cryo**

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#### **Workbook: MD Counseling**

Purpose: To give Providers real time data regarding critical clinical parameters derived from the last 365 days.

Data Exclusions: The cycle types of IVF and ER are included in this data. GC cycles have been excluded. When comparing this data to other sources/queries you must consider the underlying dataset and its inclusions/exclusions. Note, SART includes GC-IPSelf cycles in its fresh self figures and GC-IP cycles in its egg donor figures. The numbers/rates included in this workbook will not match such sources.

WARNINGS: This data will change every time an update is run. While data has been validated any data entry errors will be reflected in these numbers. This data is only intended as an APPROXIMATION and appropriate caution should be used when setting patient's expectations.

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### **Report Name - Blast ET**

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#### **Table: Percentage of Blast ET**

Description: Data for the rate of blastocyst stage transfer vs Day 3/cleavage stage transfer.

Source: RESource - vwMDCounseling (contains RPT tables, updated Sunday and Wednesday nights - workbook updates will reflect data as it existed in the database at the most recent nightly update).

Validation: Table validated (source RPT tables validated).

Possible Error: Data entry errors (omission or commission) in RESource.

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### Report Fields for - Blast ET

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#### Field: OOCyteAgeGroup

A < 35  
B >= 35 B < 38  
C >= 38 C < 41  
D >= 41 D < 43  
E >= 43

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#### Field: CycleType

Source: Cycle Type field on Cycle Details section of RESource.

Explanation of Options: Individual Cycle Type options from RESource are available for selection.

Default Setting: All Cycle types COMPATIBLE with a SELF - non-Third Party CYCLE.

Note: Embryology record with third party cycles is attributed to ER or IP.

Source of ERROR: MD fails to place correct Cycle Type in RESource.

---

#### Field: StimType

Source: Stim Type field on Cycle Details section of RESource.

Explanation of Options: Individual Stim Type options from RESource are available for selection.

Default Setting: All StimTypes COMPATIBLE with a FRESH TREATMENT CYCLE.

Source of ERROR: MD fails to place correct Stim Type in RESource.

---

#### Field: ETCP

Source: CP column in stim sheet on stim day associated with ET proc.

Explanation of Options:1 = ET completed.0= ET not completed.(blank) = no ET indicated on stim sheet.

Default Setting: 1.

Source of ERROR: MD fails to place ET or Thaw/ET in Proc column.  
-----

**Field: Embryos Transferred**

Source: count of embryos marked as MFR in the embryology record.

Explanation of Options: Numbers represent the count of embryos transferred.

Default Setting: All.

Source of ERROR: Data entry errors (omission or commission) in RESource.  
-----

**Field: SrgDate\_3Mo**

Source: Date of Srg as indicated by Srg/NSrg even in stim sheet.

Explanation of Options:3mos - includes srg dates in past 3 mos.6mos - past 3 - 6 mos.9mos - past 6 - 9 mos.12mos - past 9 - 12 mos.

Note: these options only include the months specified. If you choose the 6mos option, you will only see cycle srg dates that fall in the 3 - 6 month range. To view the past 6 months together you must select both the 3mos option and the 6mos option.

Default Setting: All (past 12mos/365 days).

Source of ERROR: MD/RN fails to place or inaccurately places Srg or NSrg in event column.  
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**Report Name - Cycles with Cryo**  
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**Table: Percent of Cycles with Cryo**

Description: Data for the percent of cycles (that had ET) resulting in the cryopreservation of embryos. FreezeAll cycles are excluded by limiting the dataset to cycles with a completed transfer (ETCp=1).

Source: RESource - vwMDCounseling (contains RPT tables, updated Sunday and Wednesday nights - workbook updates will reflect data as it existed in the database at the most recent nightly update).

Validation: Table validated (source RPT tables validated)

Possible Error: Data entry errors (omission or commission) in RESource.

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### Report Fields for - Cycles with Cryo

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#### Field: OocyteAgeGroup

A < 35  
B >= 35 B < 38  
C >= 38 C < 41  
D >= 41 D < 43  
E >= 43

---

#### Field: CycleType

Source: Cycle Type field on Cycle Details section of RESource.

Explanation of Options: Individual Cycle Type options from RESource are available for selection.

Default Setting: All Cycle types COMPATIBLE with a SELF - non-Third Party CYCLE.

Note: Embryology record with third party cycles is attributed to ER or IP.

Source of ERROR: MD fails to place correct Cycle Type in RESource.

---

#### Field: StimType

Source: Stim Type field on Cycle Details section of RESource.

Explanation of Options: Individual Stim Type options from RESource are available for selection.

Default Setting: All StimTypes COMPATIBLE with a FRESH TREATMENT CYCLE.

Source of ERROR: MD fails to place correct Stim Type in RESource.  
-----

**Field: Transfer Stage**

Source: Day of replacement from the embryology record.

Explanation of Options:Day3 = cycles with embryos transferred on day 3 or 4. Blast = cycles with embryos transferred on day 5, 6 or 7."n/a" indicates no completed transfer.

Default Setting: All transfer stages.

Source of ERROR: Data entry errors (omission or commission) in RESource.  
-----

**Field: ETCP**

Source: CP column in stim sheet on stim day associated with ET proc.

Explanation of Options:1 = ET completed.0= ET not completed.(blank) = no ET indicated on stim sheet.

Default Setting: 1.

Source of ERROR: MD fails to place ET or Thaw/ET in Proc column.  
-----

**Field: Embryos Transferred**

Source: count of embryos marked as MFR in the embryology record.

Explanation of Options: Numbers represent the count of embryos transferred.

Default Setting: All.

Source of ERROR: Data entry errors (omission or commission) in RESource.  
-----

**Field: SrgDate\_3Mo**

Source: Date of Srg as indicated by Srg/NSrg even in stim sheet.

Explanation of Options:3mos - includes srg dates in past 3 mos.6mos - past 3 - 6 mos.9mos - past 6 - 9 mos.12mos - past 9 - 12 mos.

Note: these options only include the months specified. If you choose the 6mos option, you will only see cycle srg dates that fall in the 3 - 6 month range. To view the past 6 months together you must select both the 3mos option and the 6mos option.

Default Setting: All (past 12mos/365 days).

Source of ERROR: MD/RN fails to place or inaccurately places Srg or NSrg in event column.

-----

**Field: FzAll**

Source: FzAll proc in the stim sheet.

Explanation of Options:Yes - FzAll proc exists in the stim sheet.No - FzAll proc does not exist in the stim sheet.

Default Setting: All

Source of ERROR: The MD/embryologist fails to place FzAll in Proc column following cryopreservation.

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**Report Name - Implantation Rate**  
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**Table: Implantation Rate**

Description: Data for the implantation rate of transferred embryos. Implantation rate calculated by SacMax/EmbryosTransferred.

Source: RESource - vwMDCounseling (contains RPT tables, updated Sunday and Wednesday nights - workbook updates will reflect data as it existed in the database at the most recent nightly update).

Validation: Table validated (source RPT tables validated)

Note: The AvgImpRate field is a pivot table formula calculating SacMax/EmbryosTransferred. It is not an average of the ImplantationRatePerSac field from the query.

Possible Error: Data entry errors (omission or commission) in RESource.

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**Report Fields for - Implantation Rate**  
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**Field: OOCyteAgeGroup**

A < 35  
B >= 35 B < 38  
C >= 38 C < 41  
D >= 41 D < 43  
E >= 43  
-----

**Field: CycleType**

Source: Cycle Type field on Cycle Details section of RESource.

Explanation of Options: Individual Cycle Type options from RESource are available for selection.

Default Setting: All Cycle types COMPATIBLE with a SELF - non-Third Party CYCLE.

Note: Embryology record with third party cycles is attributed to ER or IP.

Source of ERROR: MD fails to place correct Cycle Type in RESource.  
-----

**Field: StimType**

Source: Stim Type field on Cycle Details section of RESource.

Explanation of Options: Individual Stim Type options from RESource are available for selection.

Default Setting: All StimTypes COMPATIBLE with a FRESH TREATMENT CYCLE.

Source of ERROR: MD fails to place correct Stim Type in RESource.  
-----

**Field: Transfer Stage**

Source: Day of replacement from the embryology record.

Explanation of Options:Day3 = cycles with embryos transferred on day 3 or 4. Blast = cycles with embryos transferred on day 5, 6 or 7."n/a" indicates no completed transfer.

Default Setting: All transfer stages.

Source of ERROR: Data entry errors (omission or commission) in RESource.  
-----

**Field: ETCP**

Source: CP column in stim sheet on stim day associated with ET proc.

Explanation of Options:1 = ET completed.0= ET not completed.(blank) = no ET indicated on stim sheet.

Default Setting: 1.

Source of ERROR: MD fails to place ET or Thaw/ET in Proc column.  
-----

**Field: Embryos Transferred**

Source: count of embryos marked as MFR in the embryology record.

Explanation of Options: Numbers represent the count of embryos transferred.

Default Setting: All.

Source of ERROR: Data entry errors (omission or commission) in RESource.  
-----

**Field: SrgDate\_3Mo**

Source: Date of Srg as indicated by Srg/NSrg even in stim sheet.

Explanation of Options:3mos - includes srg dates in past 3 mos.6mos - past 3 - 6 mos.9mos - past 6 - 9 mos.12mos - past 9 - 12 mos.

Note: these options only include the months specified. If you choose the 6mos option, you will only see cycle srg dates that fall in the 3 - 6 month range. To view the past 6 months together you must select both the 3mos option and the 6mos option.



Default Setting: All (past 12mos/365 days).

Source of ERROR: MD/RN fails to place or inaccurately places Srg or NSrg in event column.

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**Field: ClinicalPreg**

Source: Clinical pregnancy indicated by the existence of a gestational sac in the stim sheet.

Explanation of Options:\*No - when no indication of preg/npreg/canc/loss has been indicated in stim sheet and it's been 35 days or more since Gnd.No - NPreg, Chem preg with loss prior to GS, Canc, FreezeAll, Ectopic.n/a - no Srg or stim where preg is not attempted (Donor, IP).PndClin - chem preg with clinical (gestational sac) pending.PndPreg - chemical pregnancy pending.Yes - preg with the existence of a gestational sac.

Default Setting: \*No, No and Yes (these options ensure that enough time has passed to register a clinical pregnancy).

Source of ERROR: MD/RN fails to place or inaccurately places NPreg or Preg. Clinical staff fails to place or inaccurately places pregnancy ultrasound information.

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**Report Name - Avg Cryo'd**  
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**Table: Avg # Cryo'd**

Description: Data for the average number of embryos cryopreserved per cycle (for cycles with completed transfer). FreezeAll cycles are excluded by limiting the dataset to cycles with a completed transfer (ETCp=1).

Source: ReSource - vwMDCounseling (contains RPT tables, updated Sunday and Wednesday nights - workbook updates will reflect data as it existed in the database at the most recent nightly update).

Validation: Table validated (source RPT tables validated)

Possible Error: Data entry errors (omission or commission) in ReSource.

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## Report Fields for - Avg Cryo'd

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### Field: OOCyteAgeGroup

A < 35  
B >= 35 B < 38  
C >= 38 C < 41  
D >= 41 D < 43  
E >= 43

---

Field: CycleType

Source: Cycle Type field on Cycle Details section of RESource.

Explanation of Options: Individual Cycle Type options from RESource are available for selection.

Default Setting: All Cycle types COMPATIBLE with a SELF - non-Third Party CYCLE.

Note: Embryology record with third party cycles is attributed to ER or IP.

Source of ERROR: MD fails to place correct Cycle Type in RESource.

---

### Field: StimType

Source: Stim Type field on Cycle Details section of RESource.

Explanation of Options: Individual Stim Type options from RESource are available for selection.

Default Setting: All StimTypes COMPATIBLE with a FRESH TREATMENT CYCLE.

Source of ERROR: MD fails to place correct Stim Type in RESource.

---

### Field: Transfer Stage

Source: Day of replacement from the embryology record.

Explanation of Options: Day3 = cycles with embryos transferred on day 3 or 4. Blast = cycles with embryos transferred on day 5, 6 or 7. "n/a" indicates no completed transfer.

Default Setting: All transfer stages.

Source of ERROR: Data entry errors (omission or commission) in RESource.  
-----

**Field: ETCP**

Source: CP column in stim sheet on stim day associated with ET proc.

Explanation of Options:1 = ET completed.0= ET not completed.(blank) = no ET indicated on stim sheet.

Default Setting: 1.

Source of ERROR: MD fails to place ET or Thaw/ET in Proc column.  
-----

**Field: Embryos Transferred**

Source: count of embryos marked as MFR in the embryology record.

Explanation of Options: Numbers represent the count of embryos transferred.

Default Setting: All.

Source of ERROR: Data entry errors (omission or commission) in RESource.  
-----

**Field: SrgDate\_3Mo**

Source: Date of Srg as indicated by Srg/NSrg even in stim sheet.

Explanation of Options:3mos - includes srg dates in past 3 mos.6mos - past 3 - 6 mos.9mos - past 6 - 9 mos.12mos - past 9 - 12 mos.

Note: these options only include the months specified. If you choose the 6mos option, you will only see cycle srg dates that fall in the 3 - 6 month range. To view the past 6 months together you must select both the 3mos option and the 6mos option.

Default Setting: All (past 12mos/365 days).

Source of ERROR: MD/RN fails to place or inaccurately places Srg or NSrg in event column.  
-----

**Field: FzAll**

Source: FzAll proc in the stim sheet.

Explanation of Options: Yes - FzAll proc exists in the stim sheet. No - FzAll proc does not exist in the stim sheet.

Default Setting: All

Source of ERROR: The MD/embryologist fails to place FzAll in Proc column following cryopreservation.

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