



Med Software LLC
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By:KLM

Donor Link Donor Matching User Instruction



Donor Link

When scheduling cycle starts in the IVF Scheduler, only those that will be having an oocyte retrieval are scheduled. In the event of an ER (Egg Recipient) cycle the donor is scheduled in the IVF Scheduler. Since there are at least 2 different patients and 2 different cycles when dealing with a donor/recipient case, we need to be able to link these cycles together to coordinate care. While the link is not visible in any medical record print outs, it is visible when viewing the patient charts in RESource.

To link 2 cycles in RESource you must have a Donor cycle and a Recipient (ER) cycle available to link – GC-Donor and GC-Recipient cycles also apply.

To link a Donor cycle to an ER cycle:

1 – in the Patient Explorer, select the recipient and the cycle to be linked to

2 – go to the Cycle menu and select Donor Link – the Donor Link form will appear. The recipient and the cycle number will appear at the top of the form.

Donor Link - aaaa, bbbbbb T. (111-00-0173)

Recipient

Recip Name: aaaa, bbbbbb T.

Recip SSN: 111-00-0173 Recip Cycle: 22

Donor

Linked Donors: [Dropdown]

Donor Name: [Text] Assign Don

Donor SSN: [Text] Don Cycle: [Text] Clear Don

Tracking Info

User: [Text] Link Date: [Text]

Comment

[Text Area]

3 – click the Assign Don button – a list of donor cycles will appear. You can select from the list directly or first search for the donor by entering her last name. Be sure to select the appropriate cycle number for the donor. (The % Match column, indicated with a red arrow below, will be discussed in the following section)

Current Egg Donors

Donor Last Name:

Last Name	First Name	MI	SSN	Cyc Num	Cyc Type	% Match	n
aaa	aaa		000-00-000	2	Donor		0
aaaa	aaaa		TMP-00-1841	3	Donor		0
aaaa*	bbbb	n	PRM-00-1144	5	Donor		0

OK Cancel

4 - Select the donor and click OK. The donor cycle will now appear in the Donor Link form, with the initials of the user who linked the cycles along with the date. Any comments can be entered in the space provided.

Donor Link - aaaa, bbbbbb T. (111-00-0173)

Recipient

Recip Name:

Recip SSN: Recip Cycle:

Donor

Linked Donors:

Donor Name: Assign Don

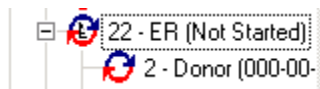
Donor SSN: Don Cycle: Clear Don


Tracking Info

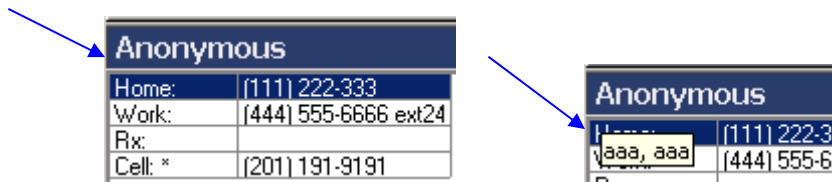
User: Link Date:

Comment

The cycles will now be linked when accessed through the Patient Explorer. Clicking the “+” sign that appears to the left of the recipient’s cycle node will display the donor cycle, and vice versa when the donor is selected in the Patient Explorer.



When clicking on the ER cycle, all data displayed (patient details, cycle details, stim sheet) will reflect the recipient. When clicking the donor cycle, all data will be the donor’s. Upon clicking the donor cycle you will notice that her name does not appear in the Patient Explorer – to get the donor’s name click on Patient Details  or double click on the word Anonymous, move your mouse just off the word then back over it, and a fly-over will appear with the name.



In gestational carrier cases you may find that you need to link 3 cycles: the GC-Donor (egg donor), the GC-IP (intended parent) and the GC-Recipient (carrier). To do this, link the GC-Donor and GC-Recipient cycles following the steps above. While still in the GC-Recipient cycle, go to the Donor Link function again and click Assign Don again. Repeat all steps, this time selecting the IP cycle. When complete, all 3 cycles will be linked.



Donor Profile and Donor Matching

The previous section discussing linking donor and recipient cycles can be used alone or with the Donor Profile and Donor Matching features. The Donor Profile allows you to define attributes for the donor and recipient. In the donor cycle you assign attributes that the donor possesses, and in the recipient cycle you assign attributes that the recipient desires in a donor. The Donor Match can then be used to locate the highest percentage match between the donor and recipient attributes.

Donor Attributes

Donor attributes need to be defined and assigned to each donor when she is entered into RESource. You can then search for matching attributes from the recipient's cycle. By default there are 4 available attributes for donor cycles:

Education – highest level of education completed

Eye Color – donor eye color

Hair Color – donor hair color

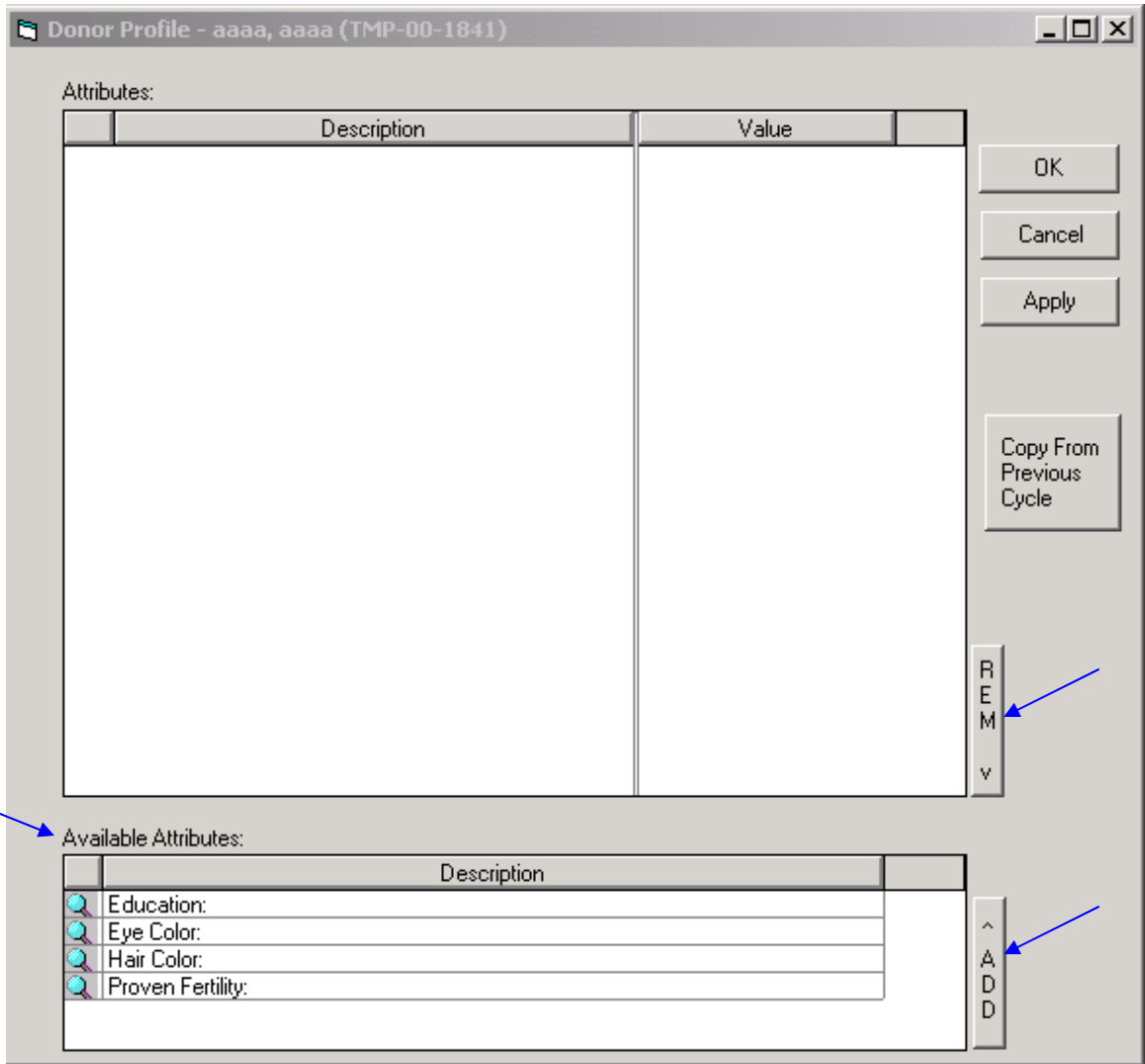
Proven Fertility – indicates if the donor has a history of proven fertility (previous successful cycles, etc)

The donor type and ethnicity are indicated in the cycle details and patient details sections in the donor record and therefore do not require assignment in the Donor Profile directly.

To assign donor attributes:

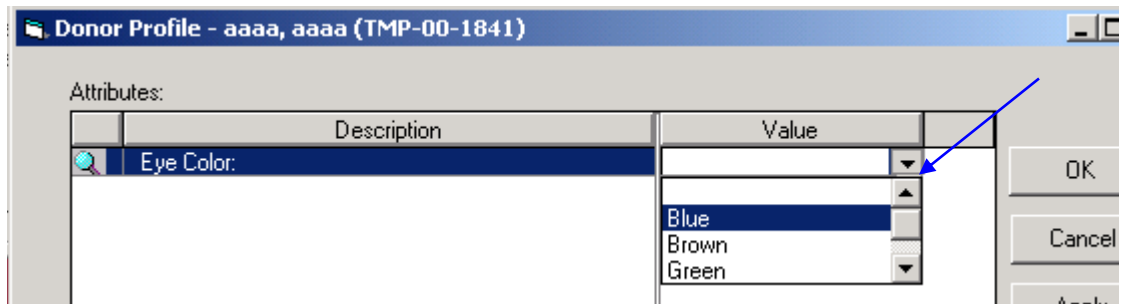
1 – select the desired donor and cycle in the Patient Explorer

2 – go to the main menu and select Cycle – Donor Profile. The Donor Profile window will appear.



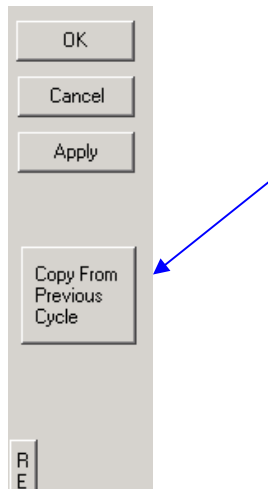
3 – select a desired attribute category from the Available Attributes section and click the ADD button to the right of the section. Upon clicking Add, the attribute category will now appear in the Attributes section. Note that you can remove selected attributes from the donor by selecting the attribute in the Attributes section and clicking the REM (Remove) button.

4 – selecting the corresponding Value field for an attribute will display a dropdown list – choose the appropriate value.



5 – when all desired attributes have been added, click Apply and OK. The donor cycle now has attributes that can be matched with search attributes in a recipient cycle.

If a donor has a previous cycle in REsource where her attributes were entered, you can copy these attributes to future cycles by hitting the Copy From Previous Cycle button. Any previously defined attributes will automatically appear in the selected cycle's Donor Profile.



Recipient Attributes

There are 10 available attributes for recipient cycles. The attributes assigned to a recipient are not the recipient's attributes, but rather the attributes she desires in a donor:

Blood Type – desired donor blood type

Education – desired completed education level of the donor

Eye Color – desired donor eye color

Hair Color – desired donor hair color

Proven Fertility – indicates if donor has proven fertility background

Re-Cycled Donor - recipient desires a returning donor.

Agency Donor - recipient desires an agency donor

Known Donor - recipient desires a known donor

Donor Type - recipient desires a donor of type Anonymous, Known or Agency

Ethnicity - recipient desires a donor with a specific ethnicity

Any additional attributes needed can be added to REsource by a REsource administrator

To assign recipient (search) attributes:

1 – select the desired recipient and cycle in the Patient Explorer

2 – go to the main menu and select Cycle – Donor Profile. The Donor Profile window will appear. It will look the same as the Donor Profile window in a donor cycle except there will be more available attributes.

3 – select a desired attribute category from the Available Attributes section and click the ADD button to the right of the section. Upon adding the attribute category it will appear in the Attributes section. Note that you can remove selected attributes from the donor by selecting the attribute in the Attributes section and clicking the REM (Remove) button.

4 - selecting the corresponding Value field for an attribute will display a dropdown list – choose the appropriate value.

5 - click Apply and OK. The donor cycle now has attributes that can be matched with search attributes in a recipient cycle.

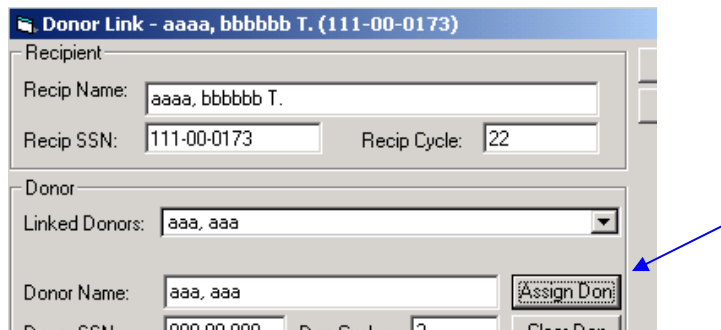
If the recipient has a previous cycle in REsource where her search attributes were entered, you can copy these attributes to future cycles by hitting the Copy From Previous Cycle button. Any previously defined attributes will automatically appear in the selected cycle's Donor Profile.

Donor/Recipient Match

Once both donor and recipient cycles have attributes assigned through the Donor Profile you can use the Match feature in the Donor Link:

1 – select the desired recipient cycle and open the Donor Link

2 – click the Assign Donor button to display the Current Egg Donors window



3 - click the Match button. The '% Match' column will display the percentage of matching criteria between the recipient and each donor listed, according to the attributes entered for each.

4 – select a donor and click OK