



News from Scandiatransplant office

September 2023

Update
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All previous newsletters can be found on the Scandiatransplant web page

<http://www.scandiatransplant.org/news/newsletters>

Purpose

By this information letter, we wish to communicate to you about status and progress related to the database, collaboration with groups related to Scandiatransplant and on-going working projects.

We hope that you will read it and share the information with whom it might concern.

Do not hesitate to contact us for further information, ideas and problems at help@scandiatransplant.org

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Introduction of new PDF format

New PDF format

As with all other files generated as PDF within YASWA, the files sent by e-mail will now be updated to a new and improved format. This includes SAE/SAR, Organ Offer Form, Urgent waiting list, Kind request, and Visceral and pediatric liver waiting list.

All PDF preview options have been updated.

And the print option under kidney recipient search has also been updated.

Individual organ forms for DBD and cDCD donors

New 'Deceased donor organ form'

The 'Deceased donor organ form' has also been converted to the new PDF format, furthermore it has been modified according to the wishes from the WG of transplant coordinators.

This includes the introduction of two forms – one for DBD donors and one for cDCD donors, which is automatically selected by the system depending on the donor type.

This is the first version of the forms in the new layout, so it might need some adjustments along the way.

Donor -> Deceased donor -> Coordination -> Allocation.

Customization of columns in kidney search table

User defined columns in kidney recipient search overview

In the kidney recipient overview, it is now possible to define which columns you would like to have shown. To do this, click on any column and go to 'Columns', then remove the tick for the columns that you do not need. Your choices will be stored and visible the next time you enter kidney search. You can always re-edit the list of columns you wish to see.

Removing columns will automatically make some fields longer, including the fields for scandia number and DSA.

Recipient information in exchange option overview

Additional information in exchange option overview

In the exchange option overview within Deceased Donors, additional information has been added. This includes information on recipient age, recipient height, and recipient weight.

Treatment	Type [Category]	Center	ABO	Scandianumber	Rec age	Rec height	Rec weight	Donornumber
<input checked="" type="checkbox"/> HE: Heart	Urgent w/	GO: Göteborg	0	174260	13	155	41.0	
<input checked="" type="checkbox"/> LI: Liver	Payback [1]	ST: Stockholm	0					100731
<input checked="" type="checkbox"/> LI: Liver	Payback [1]	ST: Stockholm	0					100845
<input checked="" type="checkbox"/> LI: Liver	Kind request	GO: Göteborg	B	210051	1	79	10.0	
<input checked="" type="checkbox"/> KI: Kidney	Kidney search [1]	CP: København	0	204500	45			

'Cause of death' obligatory after 'Donation realized'

Before this update, 'Cause of death' was an obligatory field at the creation of a donor. We have been made aware that this is not always convenient, so after the update 'Cause of death' isn't obligatory until after 'Donation realized' is set to 'Yes'.

Choose one or more surgical techniques for NRP

For the field 'Surgical technique' within the NRP tab, it is now possible to enter more than one option.

Multiple surgical techniques for NRP

Basic	Meds and labs	Coordination	Donation	Files
Organ procurement	cDCD	Measurement during DCD	NRP	

NRP: Normothermic Regional Perfusion

Surgical technique:

Reintubation:

Procedure start/knife start:

NRP/canulation start:

NRP start:

Additional information about transplant history

On recipients below the current waiting list table, it is possible to add information about transplantations that are not found in YASWA, this includes kidney transplantations (without donor info) done before 01-jan-1995 and transplantations done outside SCTP.

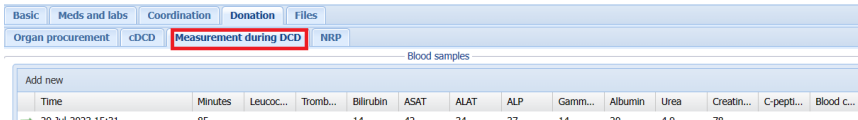
Waiting List	Date of entry	Termination	Tx date	Tx number
LI: Liver	17-May-2023	Transplantation - deceased donor <- Donor: 100494	23-May-2023	LI:2
LI: Liver	16-Dec-1993	Transplantation - deceased donor <- Donor: 82483	05-Jan-1994	LI:1

Tx center	Organ type	Donor type	Tx date	Tx number	Additional info
<input checked="" type="checkbox"/>	KI: Kidney	L: Living donor	01-Jan-2010	1	Tx in US

Measurement during DCD for all cDCD donors

Tab for 'Measurement during DCD'

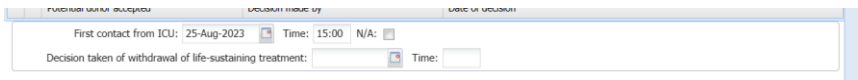
The tab 'Measurement during NRP' has been renamed to 'Measurement during DCD' and has been made available for all cDCD donors. The tab appears next to the 'cDCD' tab.



Decision taken of withdrawal of life-sustaining treatment for DBD donors

'Decision taken of withdrawal of life-sustaining treatment'

'Decision taken of withdrawal of life-sustaining treatment' is now available for both cDCD and DBD donors. The field is found under the coordination tab.



Semi-obligatory fields in thorax registries with warnings

Semi-obligatory fields in the heart and lung registry

At the last SHLG meeting, it was decided to introduce several semi-obligatory fields for the different forms in the heart and lung registries, this in the effort of improving the data entry.

If trying to save without data in these fields, a pop-up warning appears, and a red exclamation mark is shown next to the relevant fields. It is possible to dismiss the warning and save without entering data in the semi-obligatory fields.

Possibility to select an EDTA diagnosis

It is now possible to select an EDTA diagnosis for all kidney waiting lists.



Liver registry, data entry completeness

In February 2023 a liver registry workshop was held, and it was decided to develop a solution for the users to investigate completeness of data entry in the registry directly in YASWA.

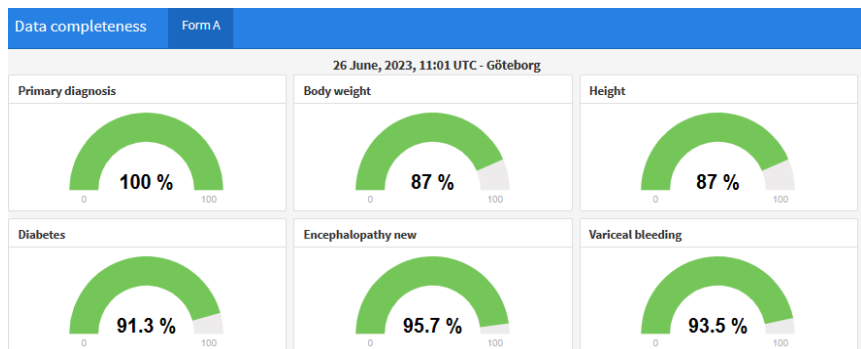
We now have a solution ready, which includes two different reports for each form. The first report gives an overview of data completeness in the form of a percentage for each parameter, and the second report gives information on which scandia numbers are missing data on the same parameters.

Real-time stats on completeness of data entry

You can choose whichever date interval you wish to look at for Form A, B and D. For Form C, it is also possible to choose whichever date interval, but it is currently only possible to see information on 1-year follow ups. If you want additional follow-up information, let us know.

We would like you to try it out and see if it is any help to you. If you have any wishes or other feedback about any of the reports, please get in touch.

Example of overview of data completeness:



Example of scandia numbers with missing data:

Form A
Total records: 46

The following shows which specific recipient-records that are missing data on selected parameters in the specified period.

Records missing 'Primary diagnosis': 0

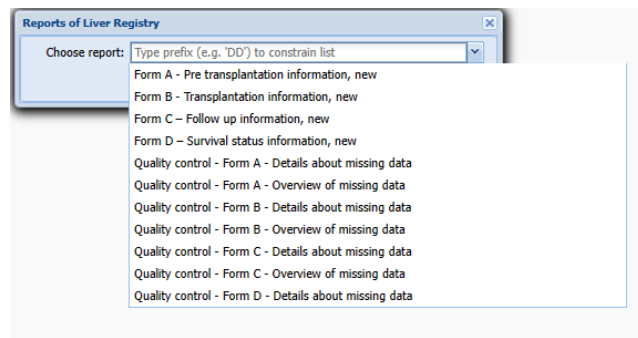
Records missing 'Body weight': 6

Scandianumber	Date of wl entry
209578	02-02-2023
209909	18-02-2023
209976	17-02-2023
209702	23-02-2023
122563	02-03-2023
210237	01-06-2023

Records missing 'Height': 6

Scandianumber	Date of wl entry
209578	02-02-2023
209909	18-02-2023

All the reports are found under Liver registry > Reports.



Kidney exchange flow

New flow diagram illustrating kidney exchange

To support the kidney obligation and payback exchange rules a new flow diagram has been developed to support kidney allocation as described in the allocation rules. The flow diagram is found on the Scandiatransplant homepage:

[Flow-chart illustrating kidney exchange obligations and payback rules](#)

New guidelines

Scandiatransplant infection guidelines

According to the decision made at the Scandiatransplant council meeting May 2023, the suggested revision of the infection guidelines was distributed to all relevant groups three months ago for comments.

The updated guidelines are now active and are found on the Scandiatransplant homepage:

http://www.scandiatransplant.org/organ-allocation/SCANDIATRANSPLANT_INFECTION_GUIDELINES_MAY_2023.pdf