



News from Scandiatransplant office

December 2017

Introduction

Headlines

*Database update
today*

December 19, 2017

- Update on kidney and liver payback registration system
- Functional warm ischemia time on kidney and liver
- Additional variables in Liver Registry (NLTR) + updated registration forms
- SAE/SAR 1st version ready

All previous newsletters can be found on the Scandiatransplant web page

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

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- 2 Functional warm ischemia time
- 3 Additional variables in Liver Registry (NLTR) + updated registration forms
- 3 SAE/SAR 1st version ready

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, problems and help.

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New field
'Payback to center' + report

Update on kidney and liver payback registration system

Organs that have not yet been paid back have now been registered by the transplant coordinators as 'NE: Yes, we need payback' and first actual payback registration have been done.

With the update today a new 'Payback to centre' field has been introduced. The payback centre will in most circumstances be equal to procuring centre and this centre information will automatically be inserted.

If you make local agreements and the payback should be done to another centre, you now have the possibility to change the 'Payback to centre' through the 'Payback status' menu.

Agreements that affects which center to payback to, will when specified, get incorporated.

The manual has been updated accordingly and is found [here](#).

Additionally, the possibility to make a pdf/printout has now been added. If you wish to have a limited list of patients, enter the search parameters, press search and then print

The screenshot shows the 'Payback status' interface. At the top, there are search filters: Donor number, Organ type, Hide already paid (checked), Procuring Center, Payback to center (set to AR: Aarhus), and Organ to center. Below the filters is a table with the following columns: Donor number, Age, ABO blood gro..., Tx date, Procuring Cen..., Payback to ce..., Organ to center, Graft type, Payback donor, and Payback tx date. The table contains six rows of data. At the bottom, there is a pagination bar showing 'Page 1 of 1' and 'Order by: Procuring Center Organ to center', and a status 'Displaying 1 - 6 of 6'.

Donor number	Age	ABO blood gro...	Tx date	Procuring Cen...	Payback to ce...	Organ to center	Graft type	Payback donor	Payback tx date
93	3	A	25-Sep-2017	AR: Aarhus	AR: Aarhus	UP: Uppsala	KR: Right Kidn...		
93	48	0	08-May-2017	AR: Aarhus	AR: Aarhus	OS: Oslo	KR: Right Kidn...		
93	60	0	02-Sep-2017	AR: Aarhus	AR: Aarhus	OS: Oslo	KR: Right Kidn...		
91	55	A	15-Apr-2016	AR: Aarhus	AR: Aarhus	GO: Göteborg	LI: Liver		
93	15	A	05-May-2017	AR: Aarhus	AR: Aarhus	GO: Göteborg	KL: Left Kidney		
93	3	A	24-Sep-2017	AR: Aarhus	AR: Aarhus	CP: København	KL: Left Kidney		

New field
'Functional warm ischemia time'

Functional warm ischemia time on kidney and liver

In 'Donor' -> 'Deceased Donor' -> 'Organ procurement' the possibility to register functional warm ischemia time on DCD kidneys and livers has been added. On livers the information is synchronized with liver registry Form B.

Functional warm ischemia time is defined as: Systolic blood pressure < 50 mmHg and > 2 min to NRP start /perfusion.

*Introduction of MELD
score
+
updated forms*

Additional variables in Liver Registry (NLTR) + updated registration forms

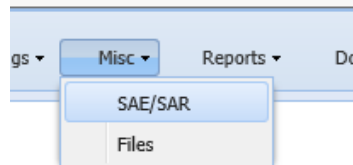
All new variables have now been added in NLTR to comply with future data exports to ELTR, latest MELD score calculation has been added in form A.

The registration forms have been revised so they correspond with the changes and are found [here](#)

*1st version of SAE/SAR
in production*

SAE/SAR 1st version ready

The facility to report Serious Adverse Events and Serious Adverse Reactions (SAE/SAR) has now been implemented in production. It is a tool for the hospitals to report SAE/SAR to the competent authorities. The competent authorities have accepted receiving the reports in this way.



Definitions and examples of SAE/SARs are found [here](#)

And a manual describing how to fill in information is found [here](#). Especially notice the part about filling in either Donation or Recipient tab and the 2 ways of sending reports (acute + daily automatically).

For the acute reporting and contact to other transplant centers we recommend that keep your old systems up and running until the system has proven to be stable.