

User manual

search for suitable kidney recipient

04sep2015

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1. Find the menu 'search for suitable kidney recipient'

Recipient -> search for suitable kidney recipient

The screenshot shows the 'Search for suitable kidney recipient' web application. The top navigation bar includes 'Donor', 'Administration', 'Living donor', 'Misc', 'Thorax Registry Forms', 'Recordings', 'Recipient', 'Reports', and 'Liver Registry Forms'. The 'Recipient' menu is highlighted, and its dropdown shows 'All Recipients' and 'Search for suitable kidney recipient'. The main search area is titled 'Search for suitable kidney recipient' and contains the following fields:

- Donor: [text input]
- Recipient center: [dropdown]
- Date of birth: [text input]
- AB0 Blood Group: [dropdown]
- Donor number: [text input]

Below these fields are two sections for HLA typing:

- Serologic HLA:** A: [dropdown], B: [dropdown], Cw: [dropdown], Bw4/Bw6: [dropdown], DR: [dropdown], DQ: [dropdown]
- Genomic HLA:** A: [dropdown], B: [dropdown], Cw: [dropdown], Bw4/Bw6: [dropdown], DRB1: [dropdown], DQB1: [dropdown]

At the bottom, there is a table with columns: Priority, Sc.No, Center, Surname, First Nar, Age, Wait.Tim, Tx.No, Imm.Sta, AB0, AB0 mismatch, AB.MM, DR.MM, DSA, CMV, HCV, HBSAG, Prev.MM, Spc.Req. The table is currently empty, and the pagination bar shows 'Page 1 of 4' and 'Displaying 1 - 25 of 82'.

2. Search information – donor not already registered

Search for suitable kidney recipient

[Enter search parameters]

Donor: Donornumber:

1 Recipient center: AR: Aarhus 2 Date of birth: 01-Jan-1950 3 AB0 Blood Group: 0

4 Serologic HLA

A: 2 29 B: 44 60

Cw: 5 Bw4/Bw6: DQ: DRB1: 10 15 DQB1: 0301 06

5 Genomic HLA

A: B: Cw: 05 16 Bw4/Bw6: w4 w6 DRB1: 10 15 DQB1: 0301 06

No extra filters added ...

Priority	Sc.No	Center	Surname	First Name	Age	Wait.Tim	Tx.No	Imm.Sta	AB0	AB0 mismatch	AB.MM	DR.MM	DSA	CMV	HCV	HBSAG	Prev.MM	Spc.Req
Page 1 of 4																		
Displaying 1 - 25 of 82																		

1. Choose for which center(s) you wish to make the search
 - If you leave the field empty, you search on all recipients in Scandiarttransplant. Exchange obligations will always be displayed.
2. Enter date of birth on the deceased donor (ex. of format 01-Jan-1960)
3. Select/register deceased donor AB0 blood group
4. Select/register the deceased donor HLA – serologic typing
5. Select/register the deceased donor HLA – genomic typing

Select between HLA types by pressing the drop down menu, to select a specific type click on it

07

0702

0703

0736

08

0801

13

1301

1302

14

1401

1402

15

1501

1502

If you start typing, the list will narrow down

B: 1

6: 13

1: 1301

1302

14

1401

1402

15

1501

1502

0 1503

0 1504

0 1505

0 1506

0 1507

0 1508

3. Search information – donor already registered

The screenshot shows the 'Search for suitable kidney recipient' interface. The 'Donor' field is empty, and the 'Donor number' field is highlighted with a red circle. The 'Registered donors' window on the right has a red border and contains search parameters (Donor number, Country, Person number, Surname, First name) and a table of donors.

Donor number	Country	Person number	Surname	First name
1	2	SF	121272	Name: T.

If you click in the 'Donor number' field, a new search screen will appear. In this window, you will be able to search for existing donors.

The screenshot shows the 'Search for suitable kidney recipient' interface with search parameters filled in. The 'Donor' field is '12-Dec-1972', 'ABO Blood Group' is 'A', and 'Donor number' is '2'. The 'Registered donors' window on the right shows a table with one donor entry.

Donor number	Country	Person number	Surname	First name
1	2	SF	121272	Name: T.

When you have found the specific donor you were looking for, you click on the line and donor birth, ABO and HLA will be transferred to the search screen to the left.

If you wish to search on recipients belonging to a specific center(s) you must choose 'Recipient center' before searching.

4. Donor HLA for search

4.1. Serologic and Genomic HLA

It is possible to combine genomic and serologic HLA typing results. **If you enter the same allele both as serologic and genomic typing result, the genomic type will overrule the serologic type.**

Search for suitable kidney recipient

[Enter search parameters]

Donor: Donornumber: 8583
Recipient Center: Date of birth: 30-Dec- AB0 Blood Group: 0

Serologic HLA

A: B: 62
Cw: 10 Bw4/Bw6: w6
DR: DQ: 8 6

Genomic HLA

A: 03 B:
C: 03 Bw4/Bw6: w6
DRB1: 04 15 DQB1:

HLA-search: A*3 B62 C*3 Bw*w6 DRB1*4,15 DQ8,6

Calculated Bw: w6

No extra filters added ...

Priority	Sc.No	Recipient Surname	First Name	Age	Wait.Ti	Tx.No	Imm.S	AB0	AB mn	DR mn	DSA	CMV	HCV	HBsAg	Prev.mm.
No data to display															

In the line 'HLA-search' HLA types used for search are displayed. Alleles listed with a * are values collected from the genomic fields.

In the case above, you have to delete the genomic C*03 to search on serologic Cw10

Search for suitable kidney recipient

[Enter search parameters]

Donor: Donornumber: 8583
Recipient Center: Date of birth: 30-Dec- AB0 Blood Group: 0

Serologic HLA

A: B: 62
Cw: 10 Bw4/Bw6: w6
DR: DQ: 8 6

Genomic HLA

A: 03 B:
C: 03 Bw4/Bw6: w6
DRB1: 04 15 DQB1:

HLA-search: A*3 B62 Cw10 Bw*w6 DRB1*4,15 DQ8,6

Calculated Bw: w6

No extra filters added ...

Priority	Sc.No	Recipient Surname	First Name	Age	Wait.Ti	Tx.No	Imm.S	AB0	AB mn	DR mn	DSA	CMV	HCV	HBsAg	Prev.mm.
No data to display															

4.2. Narrow and broad HLA types

If you enter and search on a broad HLA type, you will get a warning

Administration Living donor Recordings Recipient Donor Misc Reports Thorax Registry Forms Liver Registry Forms

Search for suitable kidney recipient Search Print Reset

[Enter search parameters]

Donor: Recipient Center: Date of birth: 30-Dec- Donornumber: 8583 AB0 Blood Group: 0

Serologic HLA Genomic HLA

A: Cw: 10 DR: B: Bw4/Bw6: w6 DQ: 8 6 A: 03 C: DRB1: 04 15 B: 15 Bw4/Bw6: w6 DQB1:

HLA-search: A*3 B*15 Cw10 Bw*w6 DRB1*4,15 DQ8,6 Calculated Bw: ??

No extra filters added ...

Incomplete or missing search parameters

Warning(s):
* Please specify splitted type at B. E.g. 15 has ser.equiv., 15, which splits into 62, 63, 75, 76 or 77

Search anyway?

Yes No

First Name	Age	Wait.Ti	Tx.No	Imm.S	AB0	AB mm	DR mm	DSA	CMV	HCV	HBsAg	Prev.mm.
First name: M.	61	1	2	I	0	0	0		+	-	-	
First name: R.	48	5	2	NI	0	0	0		+	-	-	
First name: L.	71	11	1	NI	0	0	0		ND	-	-	
First name: K.	38	12	1	I	0	1	0		+	-	-	
First name: P.	40	25	1	NI	0	1	0		+	-	-	
First name: M.	65	10	1	NI	0	1	0		+	-	-	
First name: J.	71	2	1	NI	0	1	0		-	-	-	
First name: T.	56	0	4	I	0	1	0		+	-	-	B15
First name: H.	31	130	2	HI	0	1	0	B62;Cw10	+	-	-	
First name: E.	32	7	1	NI	0	1	0		+	-	-	

- If you know the serologic equivalent split to B*15 based on your genomic typing for instance B62, you enter this values into the serologic fields and delete the genomic B*15

Serologic HLA Genomic HLA

A: Cw: 10 DR: B: 62 Bw4/Bw6: w6 DQ: 8 6 A: 03 C: DRB1: 04 15 B: Bw4/Bw6: w6 DQB1:

- If you know the genomic high resolution type for instance B*1501 you enter this value in the genomic field

Serologic HLA Genomic HLA

A: Cw: 10 DR: B: Bw4/Bw6: w6 DQ: 8 6 A: 03 C: DRB1: 04 15 B: 1501 Bw4/Bw6: w6 DQB1:

4.3. Missing HLA type

If you forget to enter an allele, a warning will pop up

The screenshot shows the HLA search interface with a warning dialog box. The dialog box has the title "Incomplete or missing search parameters" and contains the following text:

Warning(s):
* Please fill in at least one side of HLA-A

Search anyway?

Yes No

The background interface shows the "Serologic HLA" section with fields for A, B, Cw, Bw4/Bw6, DR, and DQ. The "Genomic HLA" section has fields for A, B, C, Bw4/Bw6, DRB1, and DQB1. The "HLA-search" field contains the text "B*62 Cw10 Bww6 DRB1*4,15 DQ8,6". The "Calculated Bw" field shows "w6".

	First Name	Age	Wait.Ti	Tx.No	Imm.S	AB0	AB mn	DR mn	DSA	CMV	HCV	HBsAg
T.	First name: M.	61	1	2	I	0	0	0		+	-	-
N.	First name: R.	48	5	2	NI	0	0	0		+	-	-
I.	First name: L.	71	11	1	NI	0	0	0		ND	-	-

4.4. Calculated Bw4 and Bw6

Bw4 and Bw6 is automatically calculated from the association to the donor HLA type, but **not** automatically used in search

The screenshot shows the HLA search interface with the "Serologic HLA" section. The "Bw4/Bw6" field is highlighted with a red box and contains the value "w4,w6". The "HLA-search" field contains the text "A2,23 B*62 Cw10 DRB1*4,15 DQ8,6". The "Calculated Bw" field is highlighted with a red box and shows "w4,w6".

To use the calculated Bw4 and Bw6 you have to enter them into the HLA registration fields

The screenshot shows the HLA search interface with the "Serologic HLA" section. The "Bw4/Bw6" field is highlighted with a red box and contains the value "w4,w6". The "HLA-search" field contains the text "A2,23 B*62 Cw10 Bww4,w6 DRB1*4,15 DQ8,6". The "Calculated Bw" field shows "w4,w6".

5. Searching

When you have entered the desired donor search information you press 'search'

Search for suitable kidney recipient Search Reset

[Enter search parameters]

Donor: Donornumber:

Recipient center: Date of birth: AB0 Blood Group:

Serologic HLA

A: B:

Cw: Bw4/Bw6:

DR: DQ:

Genomic HLA

A: B:

Cw: Bw4/Bw6:

DRB1: DQB1:

	Priority	Sc.No	Center	Surname	First Nam	Age	Wait.Tim	Tx.No	Imm.Sta	AB0	AB0 mismatch	AB.MM	DR.MM	DSA	CMV	HCV	HBSAG	Prev.MM	Spc.Req
1	7	186660	AR	Surname	First nam	34	4	1	NI	A	N: No	2	1		-	-	-		
2	7	10381	AR	Surname	First nam	37	7	3	I	A	N: No	4	1	A2;DR10	+	-	-	B12	
3	7	152963	AR	Surname	First nam	55	5	1	NI	A	N: No	1	2		+	-	-	B12	
4	7	10342	AR	Surname	First nam	45	8	3	NI	A	N: No	2	2		+	-	-	B7	
5	7	101613	AR	Surname	First nam	40	86	4	I	A	N: No	2	2	DR10;A:	+	-	-	A1	
6	7	173651	AR	Surname	First nam	46	0	1	NI	A	N: No	2	2		+	-	-	A1	
7	7	188180	AR	Surname	First nam	71	0	1	NI	A	N: No	2	2		+	-	-		

The search result list always lists possible exchange obligations in the top.

Priority 1-5 is the official kidney exchange obligations

Priority 6 is LAMP

Priority 7 is all the rest of the patients on the waiting list. If you have chosen a specific 'Recipient center', only recipients from this center will be displayed.

Search for suitable kidney recipient Search Reset

[Enter search parameters]

Donor: Donornumber:

Recipient center: Date of birth: AB0 Blood Group:

Serologic HLA

A: B:

Cw: Bw4/Bw6:

DR: DQ:

Genomic HLA

A: B:

Cw: Bw4/Bw6:

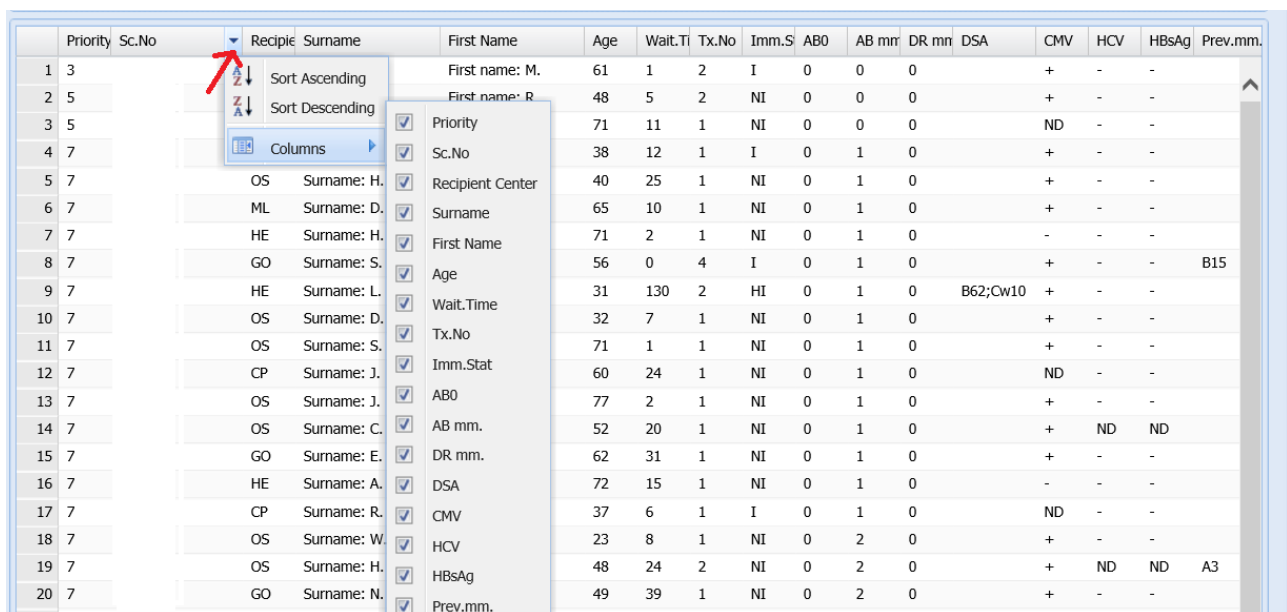
DRB1: DQB1:

	Priority	Sc.No	Center	Surname	First Nam	Age	Wait.Tim	Tx.No	Imm.Sta	AB0	AB0 mism	AB.MM	DR.MM	DSA	CMV	HCV	HBSAG	Prev.MM	Spc.Req
1	2	105854	GO	Surname	First nam	46	18	2	HI	A	N: No	2	0		-	-	-		
2	2	166642	ML	Surname	First nam	47	46	1	HI	A	N: No	2	1		+	-	-		
3	5	186163	CP	Surname	First nam	53	5	1	PI	A	N: No	0	0		ND	-	-		
4	5	188039	HE	Surname	First nam	29	1	1	NI	A	N: No	0	0		+	-	-		
5	5	141010	OD	Surname	First nam	21	0	2	NI	A	N: No	0	0		-	ND	-		
6	5	187109	AR	Surname	First nam	60	3	1	NI	A	N: No	0	0		+	-	-		
7	5	183981	UP	Surname	First nam	73	9	1	PI	A	N: No	0	0		-	-	-		
8	5	188462	ML	Surname	First nam	49	0	1	LI	A	N: No	0	0		+	-	-		
9	7	177599	AR	Surname	First nam	43	23	1	NI	A	N: No	1	0		+	-	-		
10	7	4995	AR	Surname	First nam	57	15	3	NI	A	N: No	2	0		+	-	-		

After the exchange priority, the list is as default sorted in the order of matching AB0, followed by lowest number of DR mismatches, followed by lowest number of AB mismatches and the waiting time.

All priority 6 and 7 patients that matches the donor on minor AB0 incompatibility will appear. If you wish only to see patients of same AB0 types, you will have to add this as a filter (see Advance search).

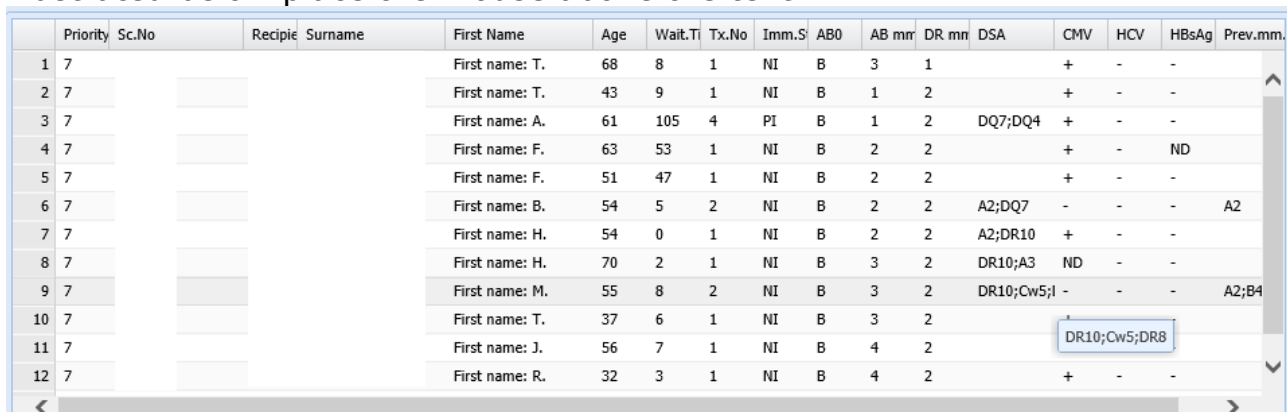
By clicking on the header of a column, you are able to sort the results by yourself. As an example if you click on AB.MM, followed by DR.MM the top results will be the lowest number of DR mismatches combined with the lowest number of AB mismatches.



	Priority	Sc.No	Recipie	Surname	First Name	Age	Wait.Ti	Tx.No	Imm.S	AB0	AB mmr	DR mm	DSA	CMV	HCV	HBsAg	Prev.mm.
1	3				First name: M.	61	1	2	I	0	0	0		+	-	-	
2	5				First name: R	48	5	2	NI	0	0	0		+	-	-	
3	5					71	11	1	NI	0	0	0		ND	-	-	
4	7					38	12	1	I	0	1	0		+	-	-	
5	7		OS	Surname: H.		40	25	1	NI	0	1	0		+	-	-	
6	7		ML	Surname: D.		65	10	1	NI	0	1	0		+	-	-	
7	7		HE	Surname: H.		71	2	1	NI	0	1	0		-	-	-	
8	7		GO	Surname: S.		56	0	4	I	0	1	0		+	-	-	B15
9	7		HE	Surname: L.		31	130	2	HI	0	1	0	B62;Cw10	+	-	-	
10	7		OS	Surname: D.		32	7	1	NI	0	1	0		+	-	-	
11	7		OS	Surname: S.		71	1	1	NI	0	1	0		+	-	-	
12	7		CP	Surname: J.		60	24	1	NI	0	1	0		ND	-	-	
13	7		OS	Surname: J.		77	2	1	NI	0	1	0		+	-	-	
14	7		OS	Surname: C.		52	20	1	NI	0	1	0		+	ND	ND	
15	7		GO	Surname: E.		62	31	1	NI	0	1	0		+	-	-	
16	7		HE	Surname: A.		72	15	1	NI	0	1	0		-	-	-	
17	7		CP	Surname: R.		37	6	1	I	0	1	0		ND	-	-	
18	7		OS	Surname: W.		23	8	1	NI	0	2	0		+	-	-	
19	7		OS	Surname: H.		48	24	2	NI	0	2	0		+	ND	ND	A3
20	7		GO	Surname: N.		49	39	1	NI	0	2	0		+	-	-	

You also have the possibility to remove columns from display, by removing the marking shown above.

If the whole text is not visible, you can either widen the column or as illustrated below place the mouse above the text.



	Priority	Sc.No	Recipie	Surname	First Name	Age	Wait.Ti	Tx.No	Imm.S	AB0	AB mmr	DR mm	DSA	CMV	HCV	HBsAg	Prev.mm.
1	7				First name: T.	68	8	1	NI	B	3	1		+	-	-	
2	7				First name: T.	43	9	1	NI	B	1	2		+	-	-	
3	7				First name: A.	61	105	4	PI	B	1	2	DQ7;DQ4	+	-	-	
4	7				First name: F.	63	53	1	NI	B	2	2		+	-	ND	
5	7				First name: F.	51	47	1	NI	B	2	2		+	-	-	
6	7				First name: B.	54	5	2	NI	B	2	2	A2;DQ7	-	-	-	A2
7	7				First name: H.	54	0	1	NI	B	2	2	A2;DR10	+	-	-	
8	7				First name: H.	70	2	1	NI	B	3	2	DR10;A3	ND	-	-	
9	7				First name: M.	55	8	2	NI	B	3	2	DR10;Cw5;l	-	-	-	A2;B4
10	7				First name: T.	37	6	1	NI	B	3	2					
11	7				First name: J.	56	7	1	NI	B	4	2					
12	7				First name: R.	32	3	1	NI	B	4	2		+	-	-	

In the bottom of the page is the total number of patients fulfilling the search criteria displayed.

17	7	AR	Surname First nam	65	20	2	HI	0	N: No	2	1	A1	+	-	-
18	7	AR	Surname First nam	28	9	2	NI	0	N: No	2	1		+	-	-
19	7	AR	Surname First nam	48	14	2	LI	0	N: No	2	1		+	-	-
20	7	AR	Surname First nam	77	21	1	NI	0	N: No	2	1		+	-	-
21	7	AR	Surname First nam	67	0	1	NI	0	N: No	2	1		-	-	-
22	7	AR	Surname First nam	62	10	1	NI	0	N: No	2	1		+	-	-
23	7	AR	Surname First nam	60	2	1	NI	0	N: No	2	1		+	-	-
24	7	AR	Surname First nam	66	10	1	NI	0	N: No	2	1		+	-	-
25	7	AR	Surname First nam	48	1	1	LI	0	N: No	2	1	A2	-	-	-

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6. Advance search

If you wish to add extra filters to you search click on the filter-button with the yellow plus (no. 1. below). When you do this a new window pops-up

Search for suitable kidney recipient

Search Reset

[Enter search parameters]

Donor: Recipient center: AR: Aarhus Date of birth: 02-Dec-2014 AB0 Blood Group: 0 Donor number:

Serologic HLA Genomic HLA

A: 1 2 B: CW: Bw4/Bw6: DR: DQ: A: B: 08 15 CW: Bw4/Bw6: DRB1: 02 DQB1:

1 2 Applied:

Priority	Sc.No	Center	Surname	First Nam	Age	Wait.Tim	Tx.No	Imm.Sta	AB0	AB0 mm.	AB mm.	DR mm.	DSA	CMV	HCV	HBSAG	Prev.mm	Spc.Req
1	7	AR	Surname	First nam	65	3	2	LI	0	N: No	2	0		+	-	-	B15	
2	7	AR	Surname	First nam	61	16	1	NI	0	N: No	2	0		+	-	-		

To the right you can make a variety of different filters and apply them to your search. In the example below the filter is set to display all recipients that have been waiting for more than 10 months and age above 18 years.

When you have created all the filters you wish, you click on 'Apply to search'.

Define advanced query-filters

Saved queries

Title	Owner	Changed
no prev.mm.	100064	15-Dec-2014
DK-rule, children	100064	15-Dec-2014

Page 1 of 1

Displaying 1 - 2 of 2

User defined query

New Apply to search Save Cancel

Title:

Query columns

Variable	Operator	Value(s)
202695: Age	>: greater than	18
202696: Wait.Time	>: greater than	10
	=: equal to	

Created: Changed:

[Enter search parameters]

Donor: Donor number: 8583
 Recipient Center: Date of birth: 30-Dec AB0 Blood Group: 0

Serologic HLA Genomic HLA

A: B: 62
 Cw: 10 Bw4/Bw6: w6
 DR: DQ: 8 6
 A: 03 B:
 C: Bw4/Bw6: w6
 DRB1: 04 15 DQB1:

HLA-search: A*3 B62 Cw10 Bw*w6 DRB1*4,15 DQ8,6 Calculated Bw: w6

Applied: [Age]>18 [Wait.Time]>10

Priority	Sc.No	Recipie	Surname	First Name	Age	Wait.Ti	Tx.No	Imm.S	AB0	AB mm	DR mm	DSA	CMV	HCV	HBSAg	Prev.mm.
1	3	HE	Surname: T.	First name: M.	61	1	2	I	0	0	0		+	-	-	
2	5	CP	Surname: I.	First name: L.	71	11	1	NI	0	0	0		ND	-	-	
3	5	GO	Surname: N.	First name: R.	48	5	2	NI	0	0	0		+	-	-	
4	7	UP	Surname: F.	First name: K.	38	12	1	I	0	1	0		+	-	-	
5	7	OS	Surname: H.	First name: P.	40	25	1	NI	0	1	0		+	-	-	
6	7	HE	Surname: L.	First name: H.	31	130	2	HI	0	1	0	B62;Cw10	+	-	-	

The list of extra filters will be displayed in the search screen. If you wish to remove all extra filters click to the left on the filter marked with the red cross.

7. Advanced search – using predefined profile

If you wish to add extra filters to you search click on the filter-button with the yellow plus (no. 1. below). When you do this a new window pops-up

Search for suitable kidney recipient Search Reset

[Enter search parameters]

Donor: Donor number:
 Recipient center: AR: Aarhus Date of birth: 02-Dec-2014 AB0 Blood Group: 0

Serologic HLA Genomic HLA

A: 1 2 B:
 Cw: Bw4/Bw6:
 DR: DQ:
 A: B: 08 15
 Cw: Bw4/Bw6:
 DRB1: 02 DQB1:

1 2 **Applied:**

Priority	Sc.No	Center	Surname	First Nam	Age	Wait.Tim	Tx.No	Imm.Sta	AB0	AB0 mm.	AB mm.	DR mm.	DSA	CMV	HCV	HBSAG	Prev.mm	Spc.Req
1	7	AR	Surname	First nam	65	3	2	LI	0	N: No	2	0		+	-	-	B15	
2	7	AR	Surname	First nam	61	16	1	NI	0	N: No	2	0		+	-	-		

To the left you can choose between predefined advanced search profiles.

Define advanced query-filters

Saved queries

	Title	Owner	Changed
1	no prev.mm.	100064	15-Dec-2014
2	DK-rule, children	100064	15-Dec-2014

Page 1 of 1 | Displaying 1 - 2 of 2

User defined query | New | Apply to search | Save | Cancel

Title:

Query columns

Variable	Operator	Value(s)
	=: equal to	

Created: Changed:

You have three options:

1. 'Use' : The predefined profile is transferred at once and used in search
2. 'Copy filter' : The predefined is copied to the 'edit area' to the right and extra parameters can be added. When done click 'apply to search'

Define advanced query-filters

Saved queries

	Title	Owner	Changed
1	no prev.mm.	100064	15-Dec-2014
2	DK-rule, children	100064	15-Dec-2014

Page 1 of 1 | Displaying 1 - 2 of 2

User defined query | New | **Apply to search** | Save | Cancel

Title:

Query columns

Variable	Operator	Value(s)
☒ 202709: Prev.A-mm.	=: equal to	N
☒ 202902: Prev.DQ-mm.	=: equal to	N
☒ 202901: Prev.DR-mm.	=: equal to	N
☒ 202900: Prev.B-mm.	=: equal to	N
☒ 202705: HBsAg	=: equal to	+: Positive
☐	=: equal to	

Created: Changed:

3. 'Delete' : With this button you are able to delete predefined profiles. Profiles can ONLY be deleted by the user, whom have created the filter.

8. Advanced search – creating own predefined profile(s)

You can create a variety of saved profiles by selecting and combining the different variables.

Define advanced query-filters

Saved queries

	Title	Owner	Changed
	no prev.mm.	100064	15-Dec-2014
	DK-rule, children	100064	15-Dec-2014

Page 1 of 1 Displaying 1 - 2 of 2

User defined query

New Apply to search **Save** Cancel

Title: **HBsAg pos**

Query columns

	Variable	Operator	Value(s)
☒	202705: HBsAg	=: equal to	+
☐		=: equal to	

Created: Changed:

When you have defined the variables, give the profile a title and press save. The profile will now be available as a 'saved query' in the future.

Define advanced query-filters

Saved queries

	Title	Owner	Changed
	HBsAg pos	1046	20-Feb-2015
	no prev.mm.	100064	15-Dec-2014
	DK-rule, children	100064	15-Dec-2014

Page 1 of 1 Displaying 1 - 3 of 3

User defined query

New Apply to search Save Cancel

Title: HBsAg pos

Query columns

	Variable	Operator	Value(s)
☒	202705: HBsAg	=: equal to	+
☐		=: equal to	

Created: 20-Feb-2015 Changed: 20-Feb-2015

Please be aware that saved profiles will be available to all users, however only the person whom has created the profile will be able to edit and delete the specific profile.

9. Print

If you wish to print a selected list of patients, click on the 'Print' button and a pdf will be generated, which can be printed (or saved).

Search for suitable kidney recipient

SearchPrintReset

[Enter search parameters]

Donor:

Recipient Center: AR

Date of birth: 22-May

Donornumber: 1

AB0 Blood Group:

Serologic HLA

Genomic HLA

HLA-search: A3,2 B40,12 Cw4,5 Bw*ww4,w6 DR8,10 DQ4,7

Calculated Bw: w6,??

No extra filters added ...