

# The International Rare Donor Panel



Image: TrueMitra – FreeVectors.com

## The 35th International Congress of the ISBT - Toronto 2018

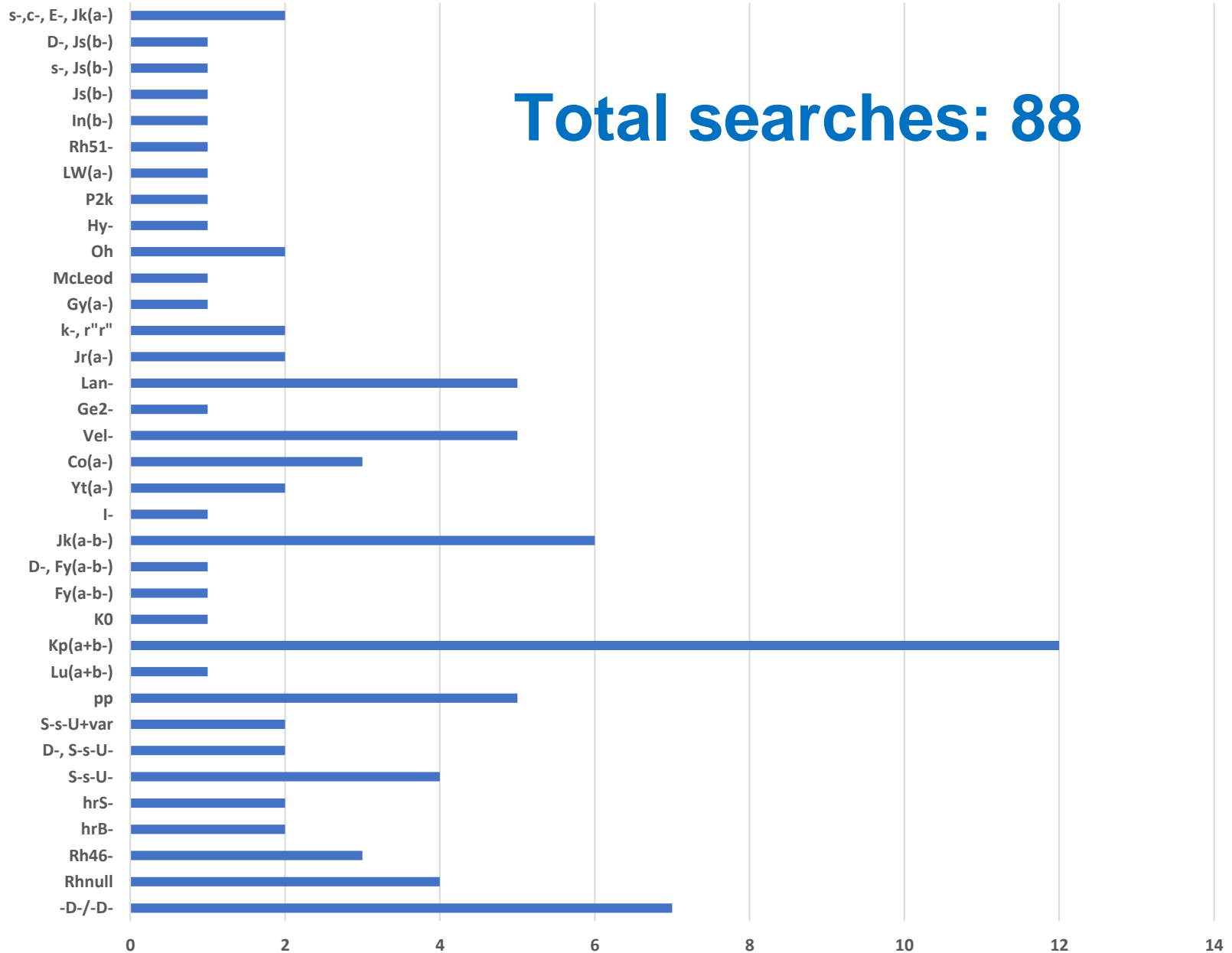
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**NHS**

*Blood and Transplant*

# Direct Access Searches 2017



# Email Search Requests

Total requests: 18

Rarity	Other Requirements	Rarity	Other Requirements
Rh46-	(B)	pp	(O)
D--/D--	(O)	Hr-	(O) DAR or D-, S-
U-	(A) D-	Co(a-)	(B)
Vel-	(O) E-	D--/D--	(O)
Fy(a-b-)	(O) K- c- S- Jk(a-) M-	D--/D--	(O)
U-	(O) E-	D--/D--	(O)
U-	(O) E- K- Fy(a-) Jk(b-)	D--/D--	(O)
D--/D--	(O) Jk(a-)	D--/D--	(O)
U-	(O) C- E- M- (suitable for exchange transfusion)	Rh <sub>null</sub>	(O)

# Supply/Logistical Issues

Total requests: 18

Rarity	Other Requirements	Rarity	Other Requirements
Rh46-	(B)	pp	(O)
D--/D--	(O)	Hr-	(O) DAR or D-, S-
U-	(A) D-	Co(a-)	(B)
Vel-	(O) E-	D--/D--	(O)
Fy(a-b-)	(O) K- c- S- Jk(a-) M-	D--/D--	(O)
U-	(O) E-	D--/D--	(O)
U-	(O) E- K- Fy(a-) Jk(b-)	D--/D--	(O)
D--/D--	(O) Jk(a-)	D--/D--	(O)
U-	(O) C- E- M- (suitable for exchange transfusion)	Rh <sub>null</sub>	(O)

# Shipment Outcome Forms

- Received in 2017: 9 forms (20 units)
  - 13 were transfused to the intended patient
  - 4 not transfused but were frozen
  - 3 not transfused and receiving facilities (2) did not have capacity to freeze units
- Problems reported
  - delay (1 week) due to customs

# Procedure for initiating an international rare blood search

- Search IRDP or request search via email to IBGRL
- Contact individual contributors with donors listed
- Please only use Rare Donor Working Party member email list in an emergency or when the IRDP has no possible donors listed
- Unnecessary duplication of effort, sometimes email string gets out of sync and also may not be notified when a request has been fulfilled or is no longer required

# New IRDP Database

- We have been working on securing a new database and website for the IRDP
- It has been a lengthy process
- Funding being sought through ISBT
- Demo of prototype wireframe

# Prototype V1

## International Rare Donor Panel

Prototype V1

Walk through prototype ideas and conceptual designs for a web/app for managing rare blood searches



# Until then.....

## Manual IRDP Updates

- Thank you to those who have sent updated lists recently
- Unfortunately there are still contributor lists which remain (very) out of date
- We rely on contributors to inform us of any changes to contact details and to send donor list updates
- Please send your panel updates at least once a year

# Thank You

- Everyone who contributes to the success of the IRDP collaboration
- Our amazing rare donors



International Society  
of Blood Transfusion



***Blood and Transplant***