

SPAIN

- Have a national Rare Donor Program: Yes
- Number of Donors in Database: 781
- **Definition of Rare:** We consider a phenotype to be rare when the phenotype frequency is 1 in 1000 donors or less.
- Number of Frozen Rare Cells: 681
- How are Rare Donors found?: 1) Specific typing for some rare antigens; 2) Some donors were patients in the past; 3) Typing for the preparation of Panels of cells for screening and identification of erythrocyte antibodies.
- Number of Rare Donor units used per year: 2010: 48; 2011: 28; 2012 (January to June): 30



ISBT WORKING PARTY ON RARE DONORS SPAIN

Shipping Outcome form used?: Shipping Form elaborated by the Spanish WP. The ISBT Form was introduced last year.

Most difficult types to find:





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- Other items of interest:
- We have had an acceptable level of traceability in the units provided as well as in the level of efficiency in recent years (89%).
- Nevertheless, further work is necessary to reinforce the habit of reporting the final destiny of the provided units.
- Although our Panel covers most the phenotypes with clinical importance, it has not been possible to include others with a very low frequency.
- The role of the ISBT Working Party is of paramount importance in coordinating the search for these very rare phenotypes with the different members (countries) of the WP.