



# WMDA Global Trend Report

Summary 2018

# Thank you for participating!



Cellab Andora, Argentine CPH Donors Registry, Armenian Bone Marrow Donor Registry Charitable Trust, Australian Bone Marrow Donor Registry, Austrian Bone Marrow Donor Registry, Vita 34 Gesellschaft für Zelltransplantate mbH, Verein Geben für Leben, Marrow Donor Program Belgium – Registry, REDOME - Registro Nacional de Doadores Voluntarios de Medula Ossea, Bulgarian Bone Marrow Donor Registry, Canadian Blood Services OneMatch Stem Cell and Marrow Network, Hema-Quebec Stem Cell Donor Registry, Fundación de Beneficencia Pública DKMS by intermediary of DKMS Registry, Vidacel, China Marrow Donor Program, Beijing New Sunshine Charity Foundation, Hong Kong Bone Marrow Donor Registry, Beijing Jiachenhong Bio-tech Co., Ltd, *Sichuan Cord Blood Bank*, *Banco Sangre Cordon Umbilical Bogota*, Croatian Bone Marrow Donor Registry, Cyprus Bone Marrow Donor Registry, Cyprus Paraskevaudio Bone Marrow Donor Registry, Czech Stem Cells Registry (CSCR), Czech National Marrow Donors Registry, Danish Stem Cell Donors – West, Danish Stem Cell Donors East (DSDE), Finnish Stem Cell Registry, France Greffe de Moelle Registry, ZKRD - Zentrale Knochenmarkspender-Register Deutschland, José Carreras Cord Blood Bank Düsseldorf-Universitätsklinikum Düsseldorf, EOM Hellenic Transplant Organisation, Thessaloniki Public Cord Blood Bank, Hellenic Cord Blood Bank, Hungarian Stem Cell Donor Registry, MDR Marrow Donor Registry India Mumbai Bangalore Medical Services Trust (BMST)/Stem Cell Registry India by intermediary of DKMS Registry, DATRI Blood Stem Cell Donors Registry, GeneBandhu New Delhi, Be the cure registry by Jeevan Stem Cell Bank, The Arjan Vir Foundation, Iranian Stem Cell Donor Program (ISCDP), Irish Unrelated Bone Marrow Registry, Bone Marrow and Cord Blood Bank Registry Hadassah University Hospital, Ezer Mizion Bone Marrow Donor Registry

# Thank you for participating!

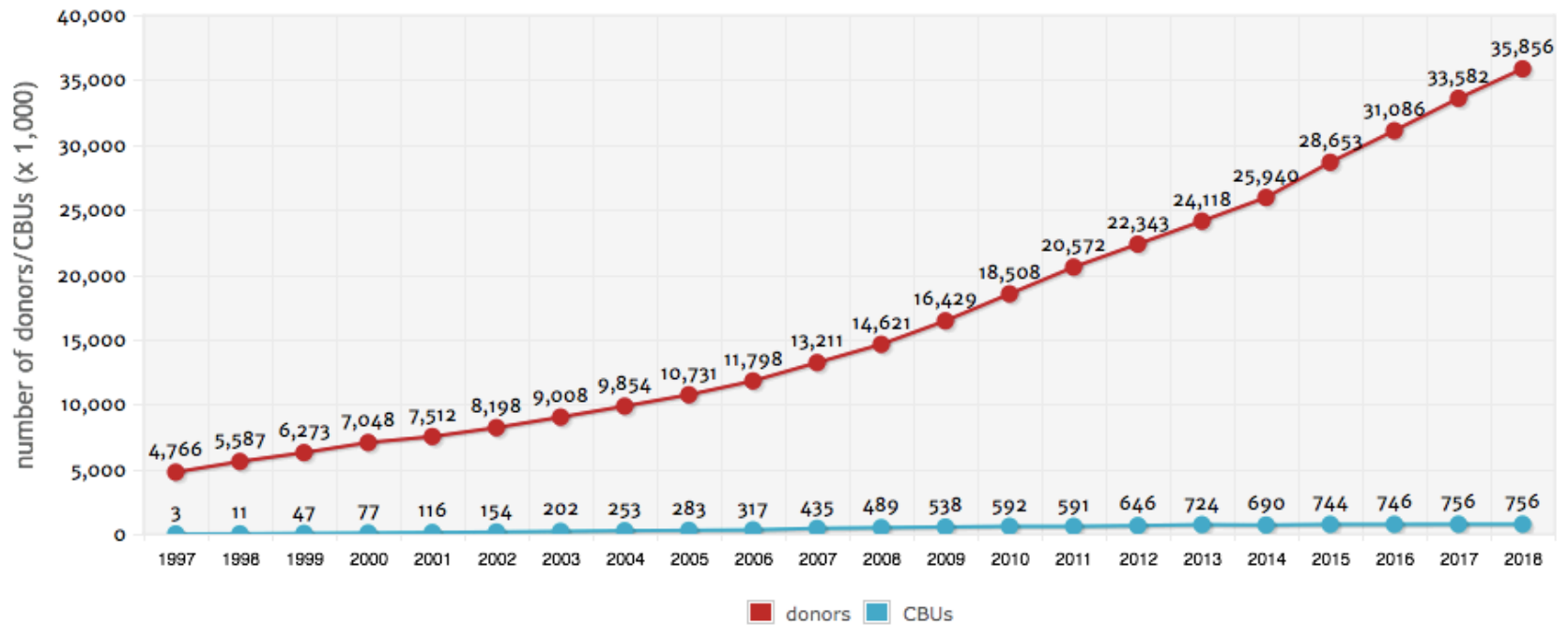


Italian Bone Marrow Donor Registry, Japan Marrow Donor Program (JMDP), KMDP/KoreaCORD, Korea Cath. Hematopoi. Stem Cell Bank, Lithuanian National Bone Marrow Donor Registry, Luxembourg Marrow Donor Program (LMDP), Macedonian Bone Marrow Donor Registry (MBMDR), Mexican BMDR (DONORMO)/ UCBB (BACECU), *Be The Match Mexico, Banco Central de Sangre; Centro Médico Nacional La Raza Matchis*, New Zealand Bone Marrow Donor Registry, Norwegian Bone Marrow Donor Registry, POLTRANSPLANT, Against Leukemia Foundation MDR, Fundacja DKMS, CEDACE/Portuguese BMD Registry, National Registry of Hematopoietic Stem Cells Voluntary Donors, *National Bone Marrow Donors Registry by Vasya Perevoshchikov, Russian Bone Marrow Donor Registry*, Karelian Registry of Hematopoietic Stem Cells, HPC Registry (Samara), *Rosplasma-Federal Medical-Biological Agency*, Saudi Stem Cells Donor Registry, Serbian Bone Marrow Donor Registry, Singapore BMDP, Singapore Cord Blood Bank, Slovak National BMD Registry, Slovenský register placentárnych krvotvorných buniek- Eurocord-Slovakia (SRPKB), Slovenia Donor + CB Bank ESPOK, South African Bone Marrow Registry, The Sunflower Fund, Registro Español de Médula Ósea (REDMO), Tobias Registry, Blutspende SRK Schweiz AG, Buddhist Tzu Chi Stem Cells Center – BTCSCC, Bionet Corporation, Healthbanks Biotech Co., Ltd, StemCyte Taiwan Cord Blood Bank, Meribank Biotech Co., Ltd, Sino Cell Technologies Inc., Thai National Stem Cell Donor Registry, Ankara University Faculty of Medicine/TRAN, Blood and Bone Marrow Donor Registry of Istanbul Medical Faculty, TURKOK - Turkish Stem Cell Coordination Centre, Anthony Nolan, NHS Blood & Transplant – BBMR, Welsh Bone Marrow Donor Registry, DKMS UK, Sindome, Celebration Stem Cell Centre, Gift of Life Marrow Registry, NMDP-National Marrow Donor Program/*Be The Match*, National Cord Blood Program (NCBP, NYBC)

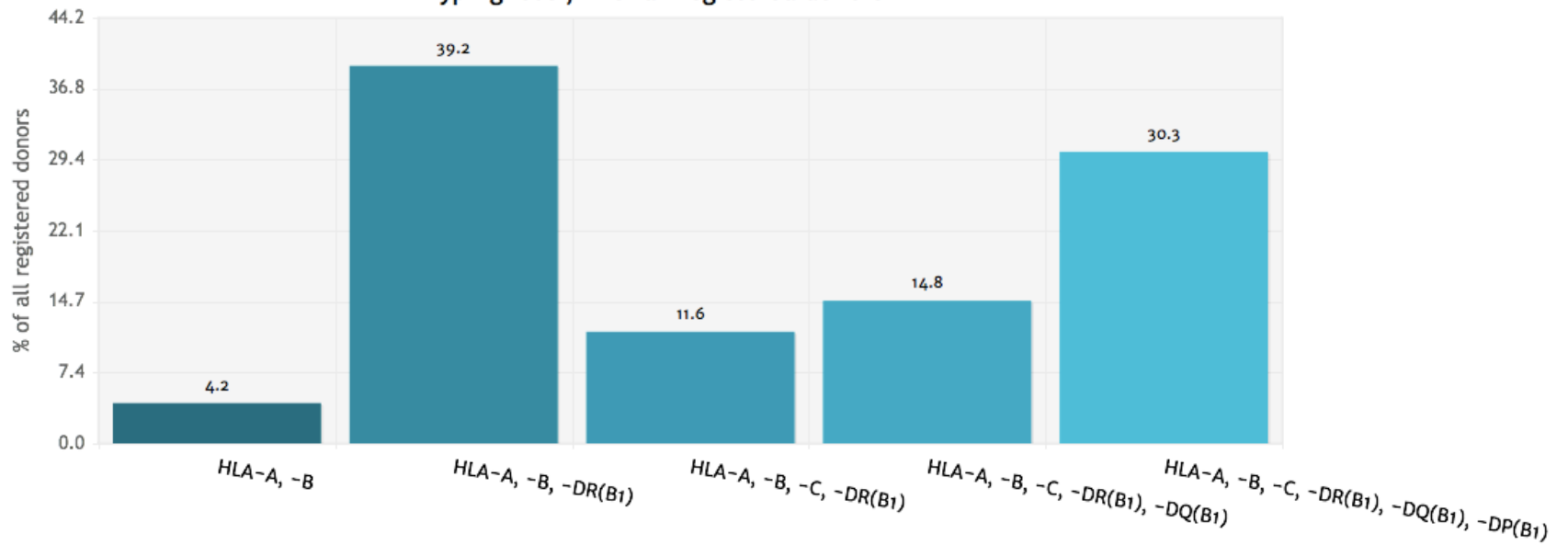
Thank you to our long time  
sponsor



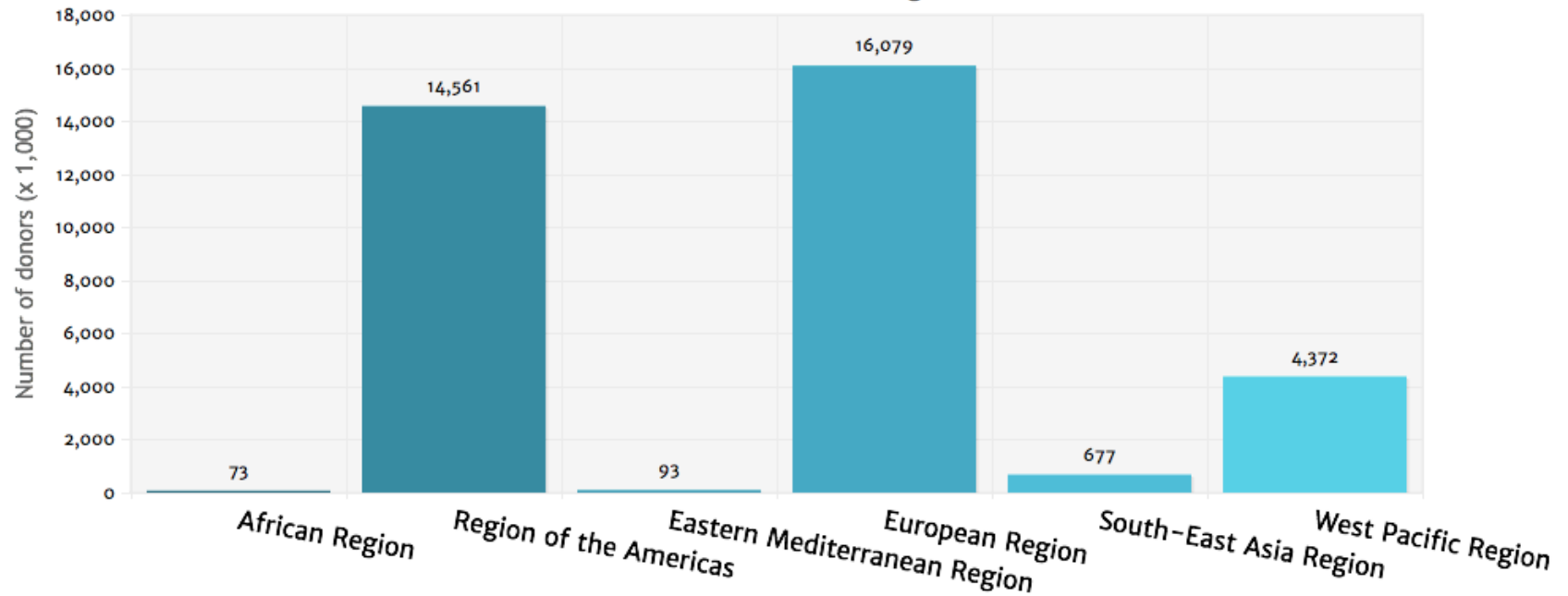
### Number of donors and CBUs



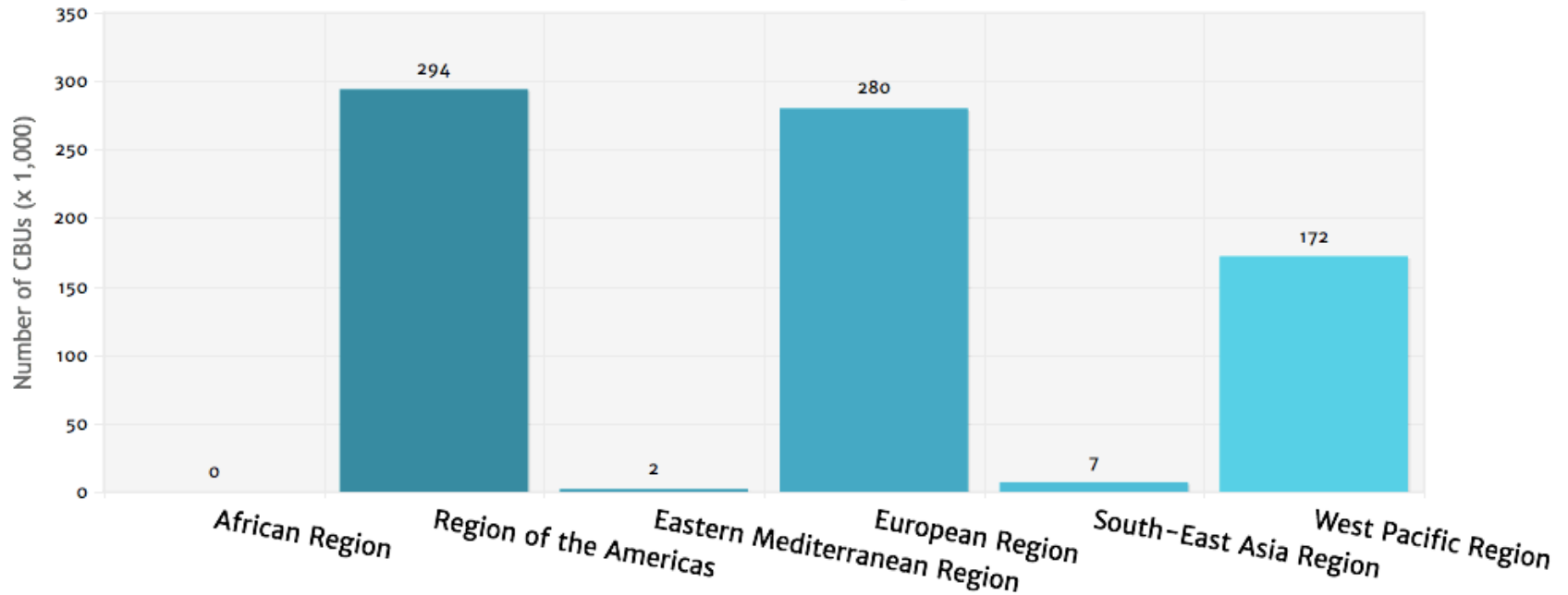
Typing level, % of all registered donors



Number of donors in the WHO regions

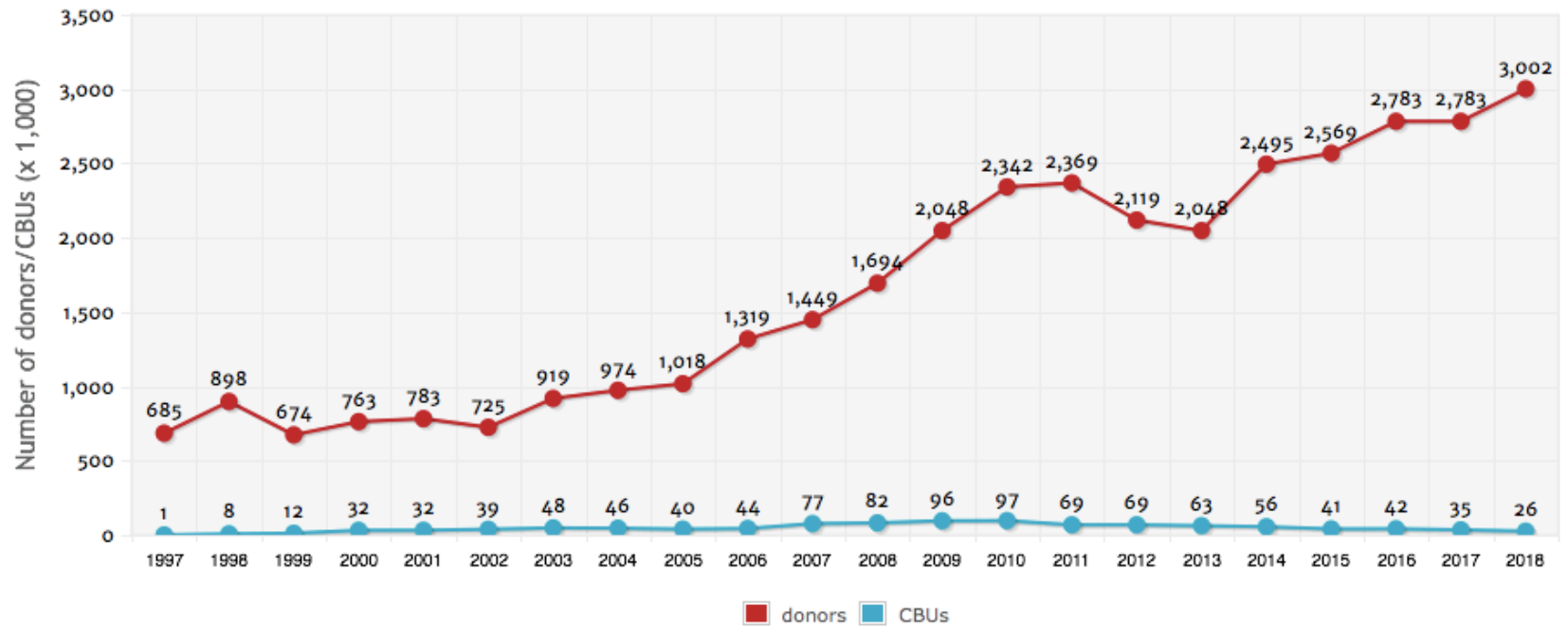


Number of CBUs in the WHO regions

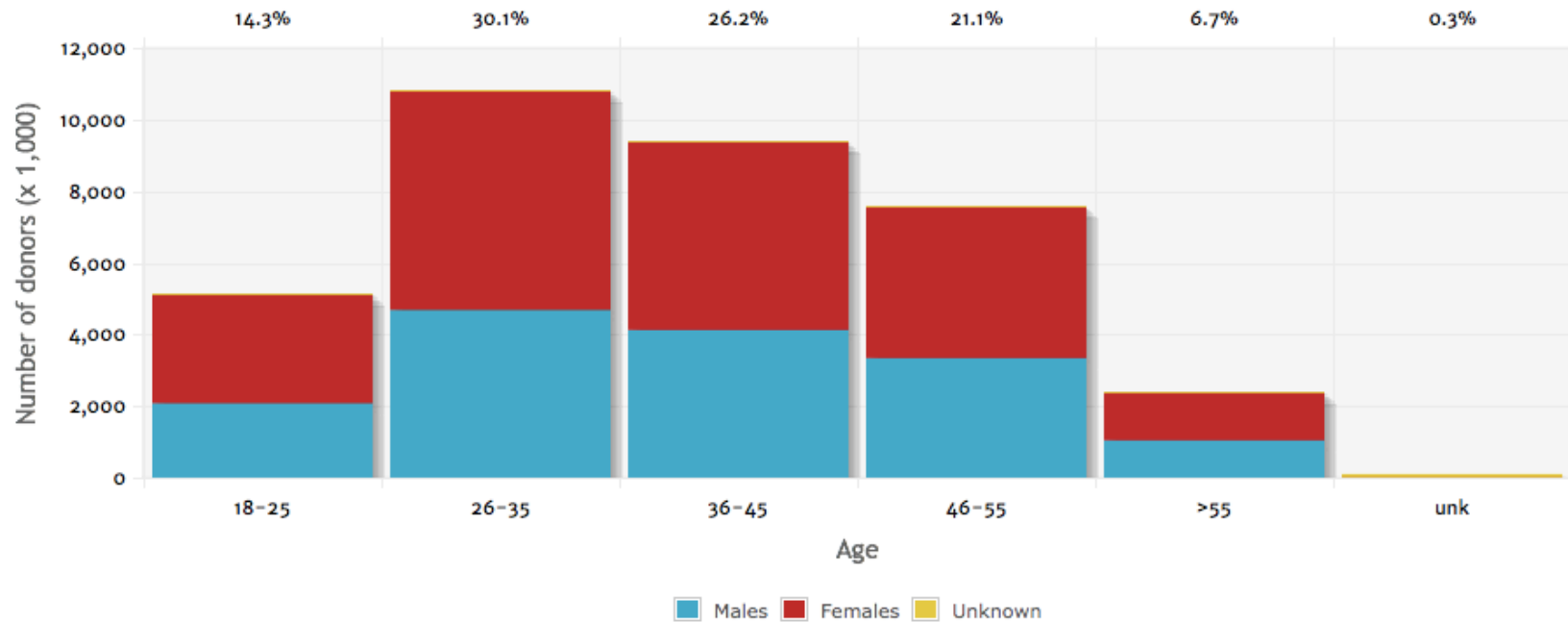




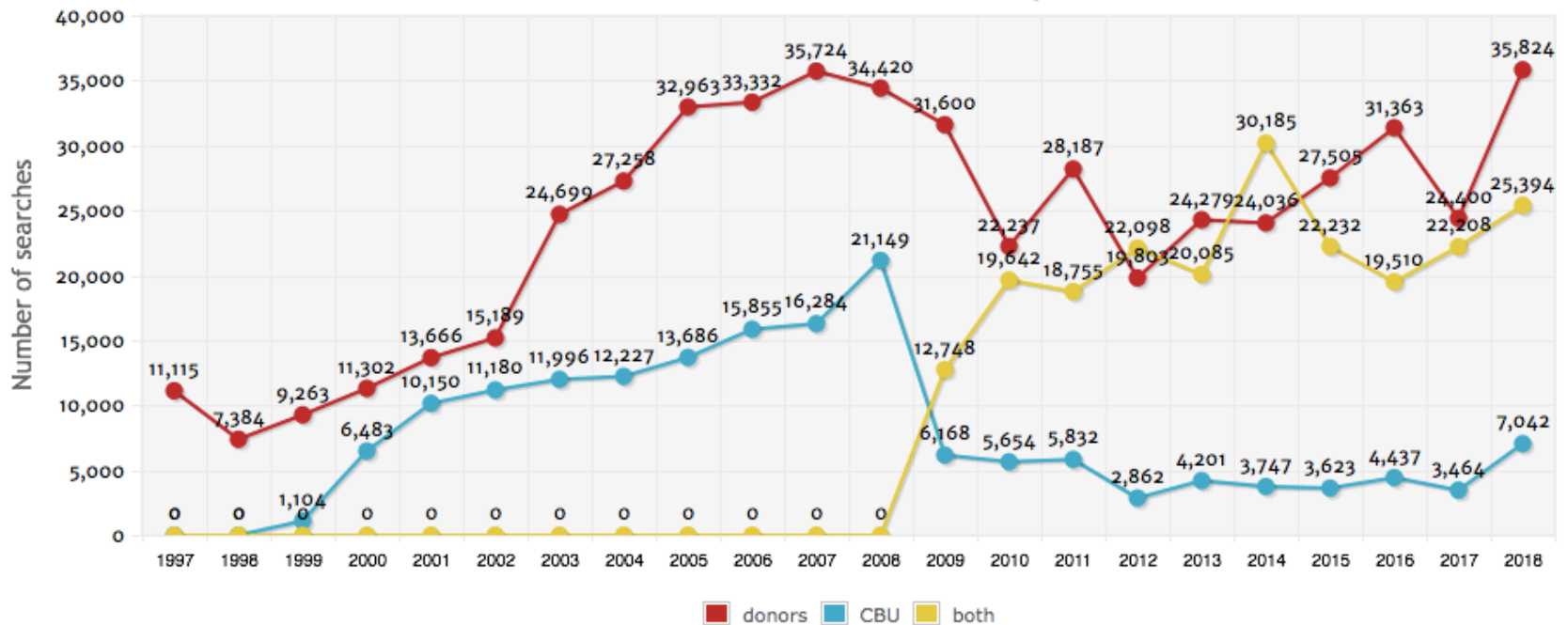
### New donors/CBUs added



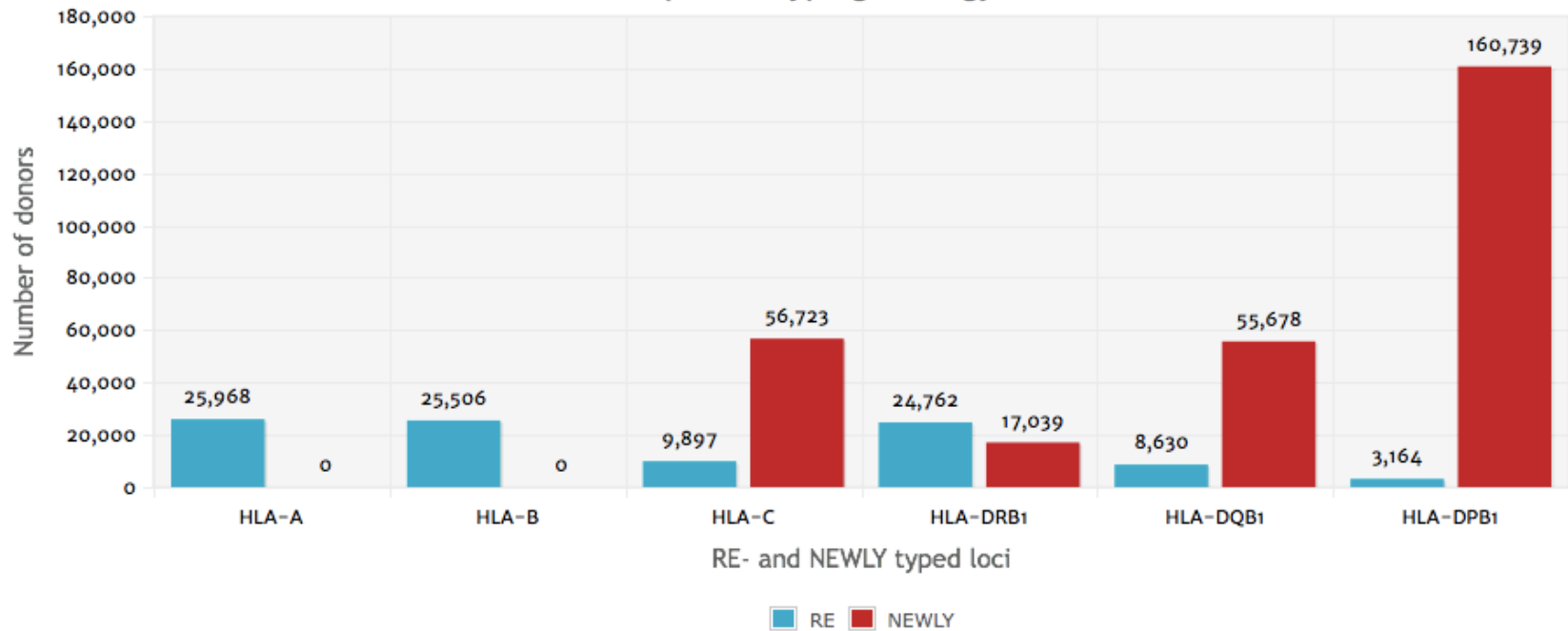
Age and gender of the donors, % of donors in each age category

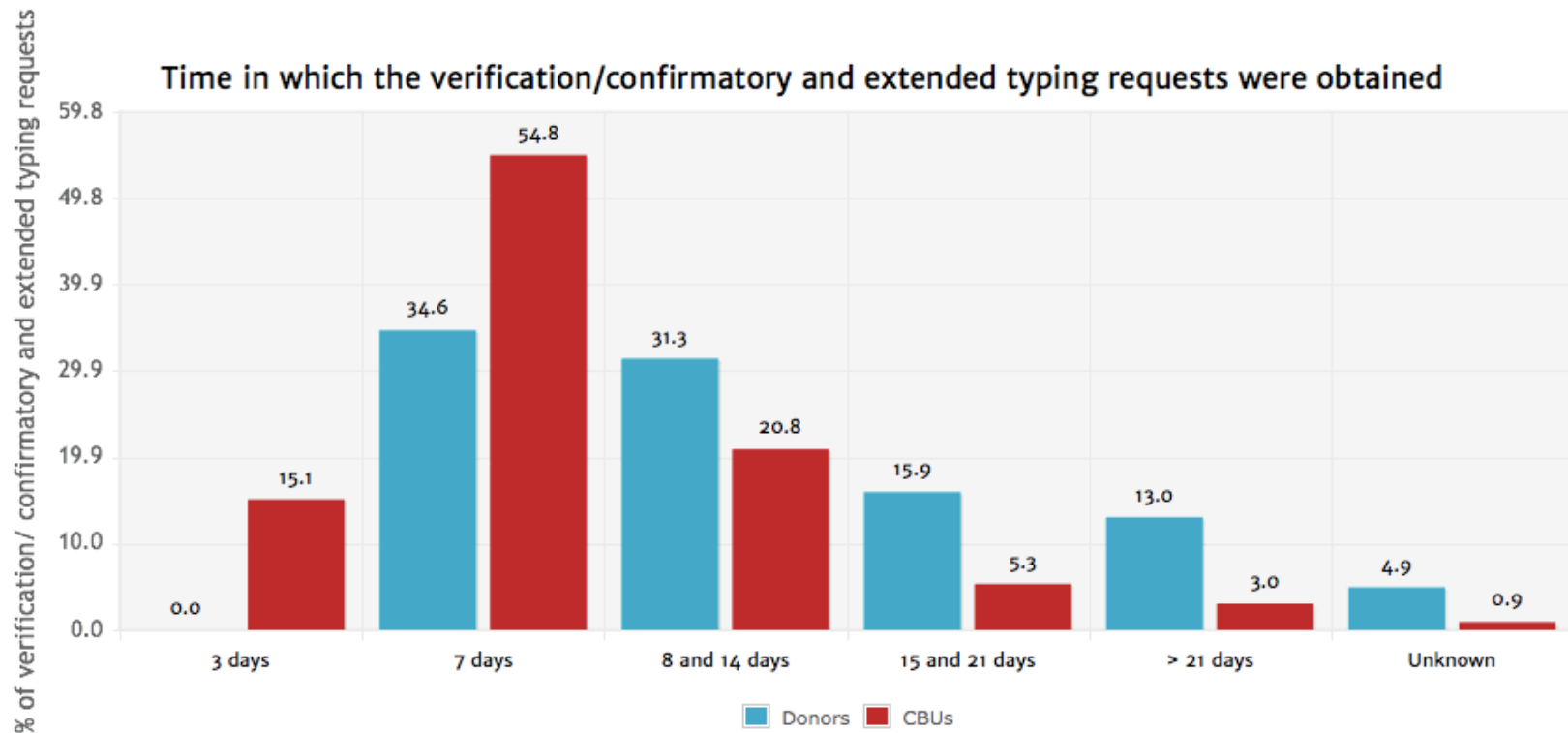


### Number of searches initiated for national patients

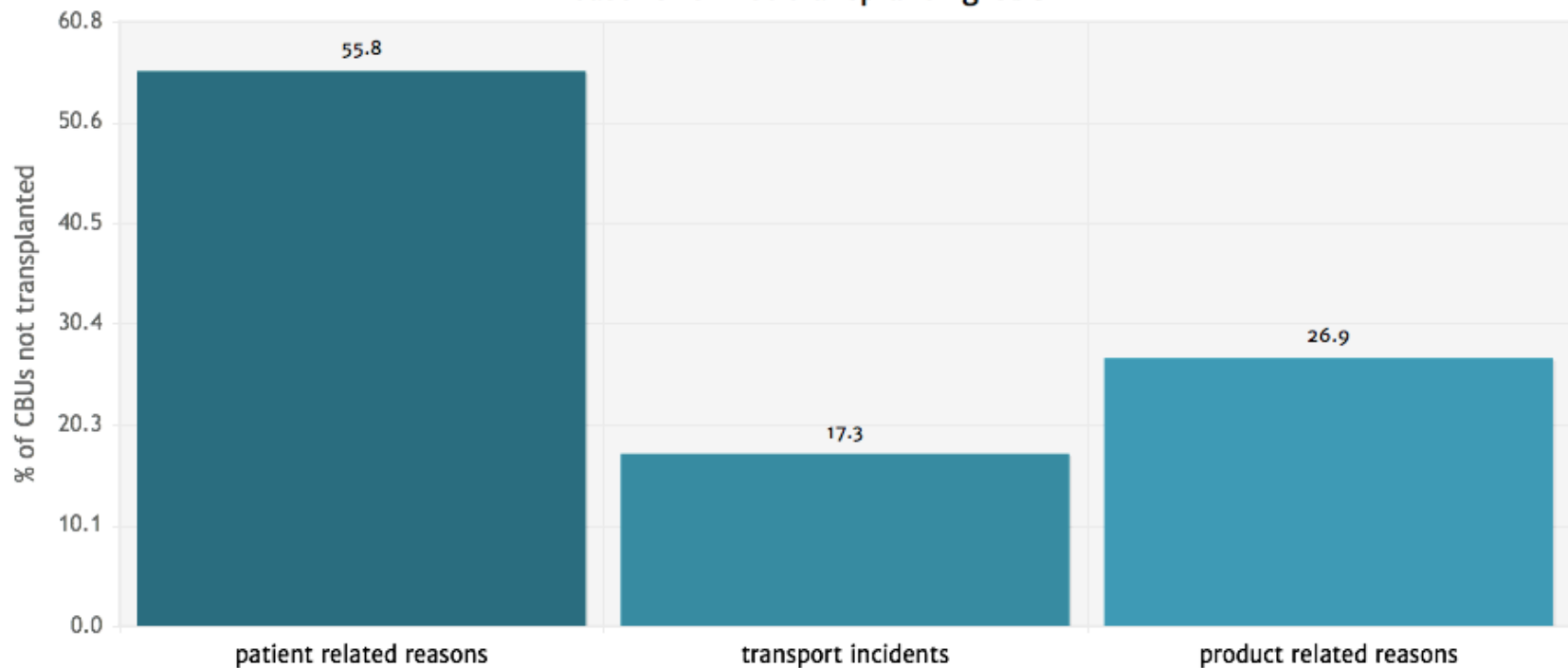


### Prospective typing strategy

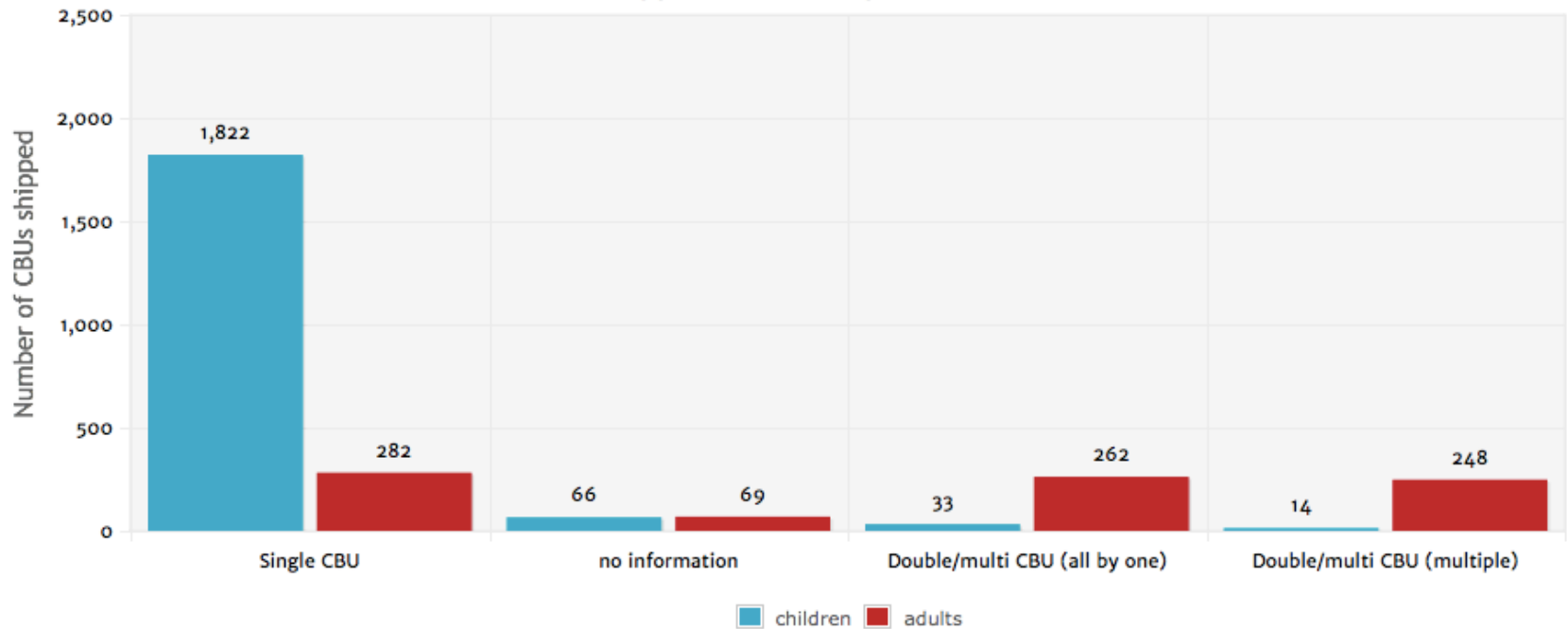




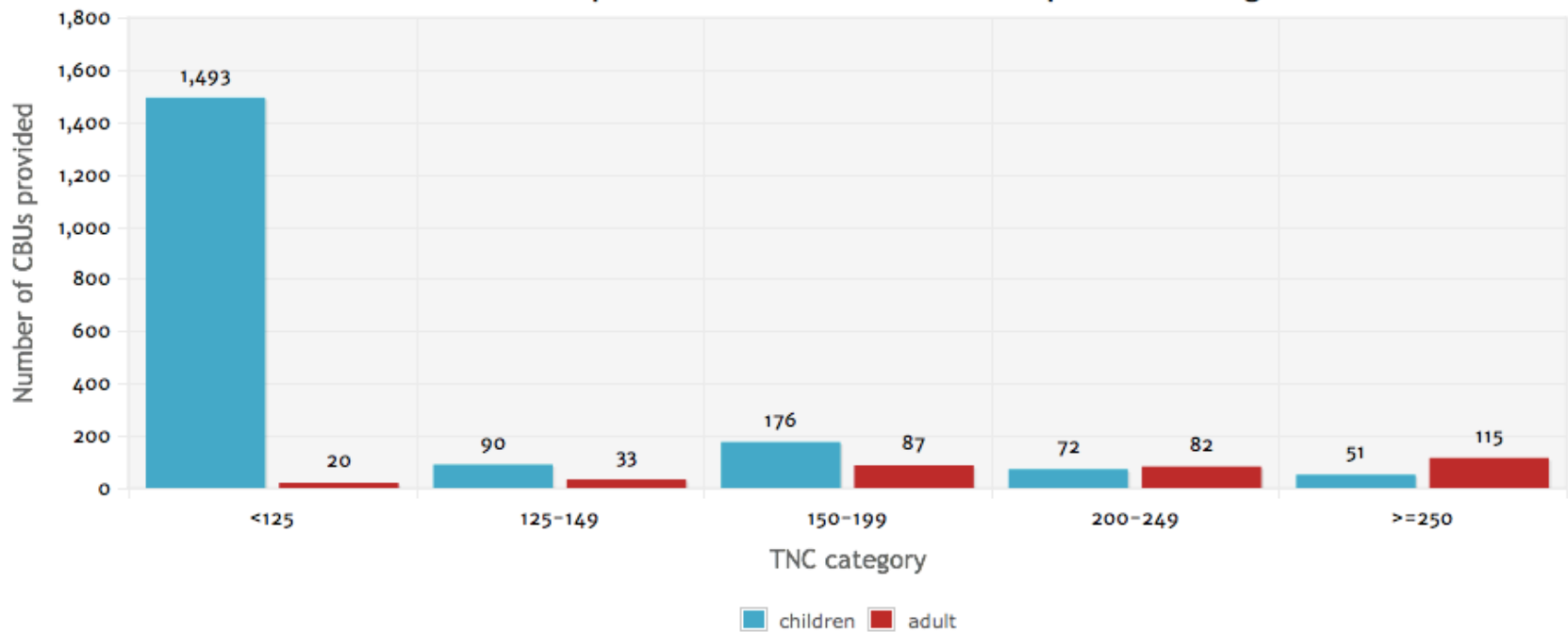
Reasons for not transplanting CBU



Types of CBU shipments

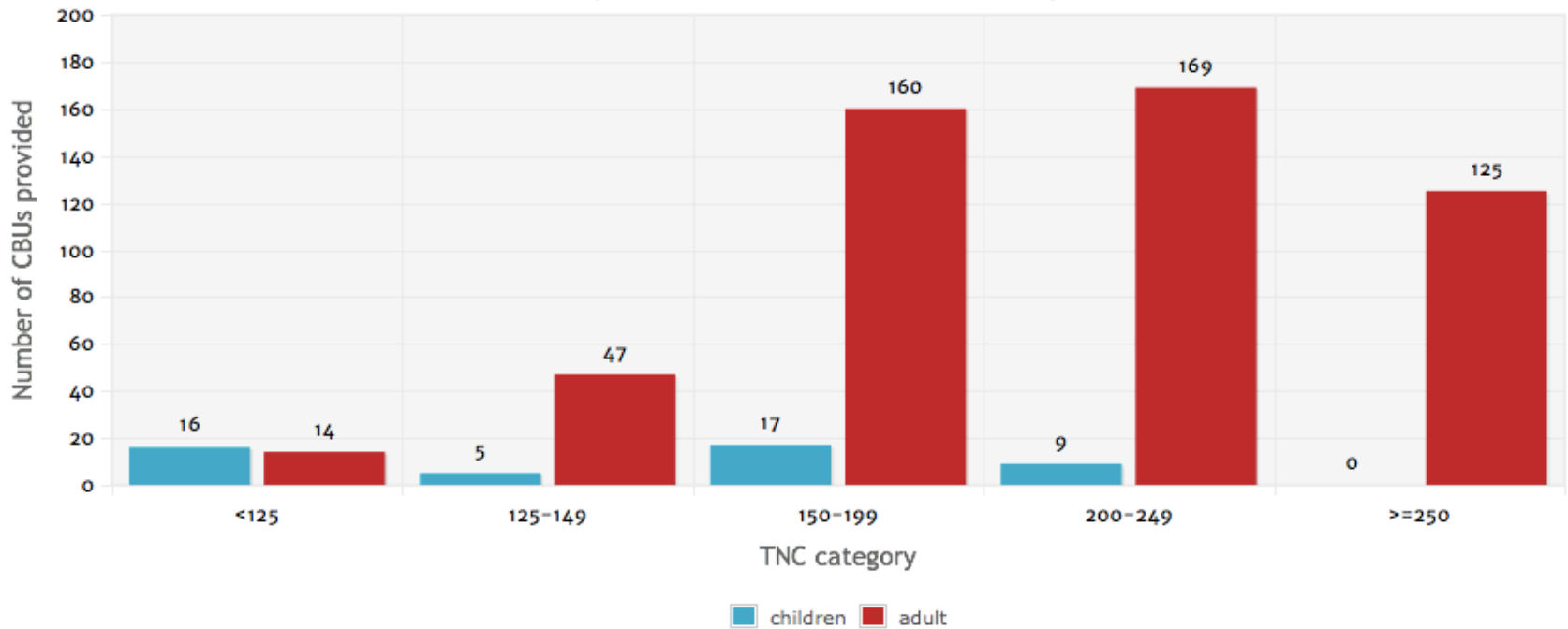


TNC count of CBUs provided for children and adult patients – single

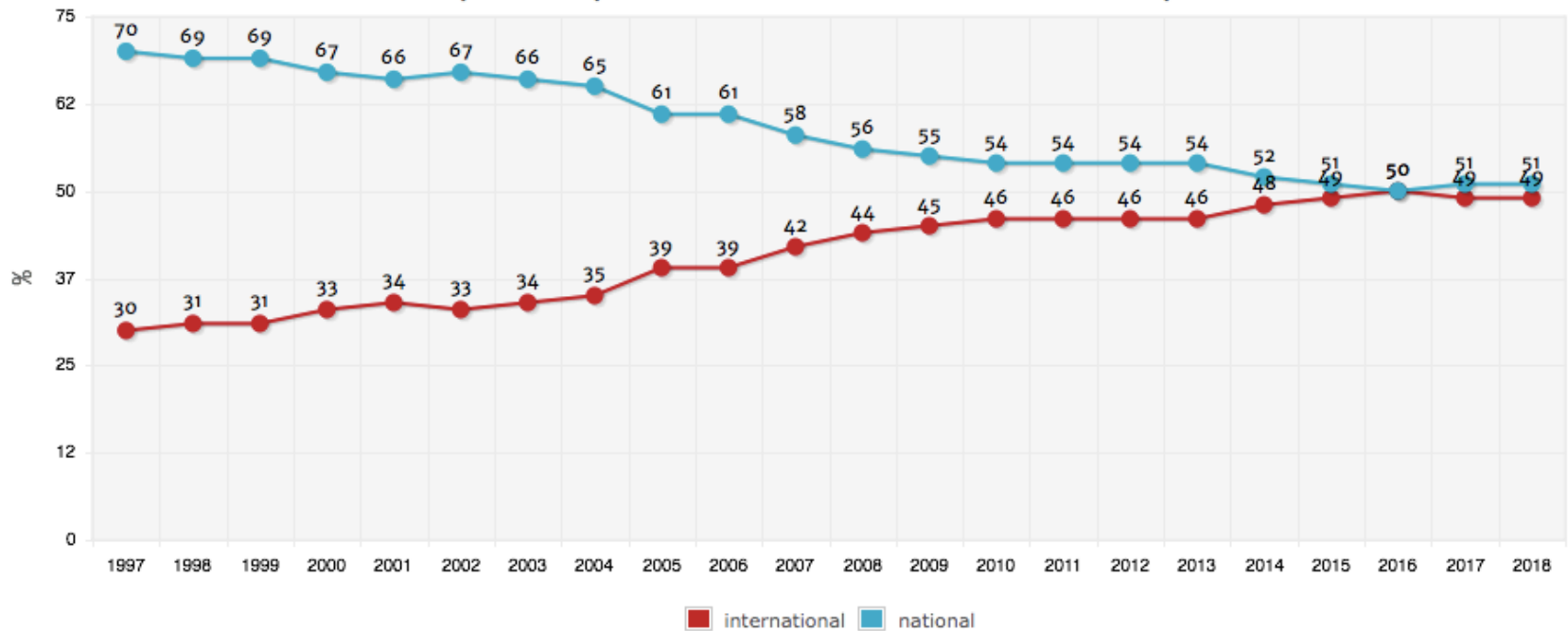




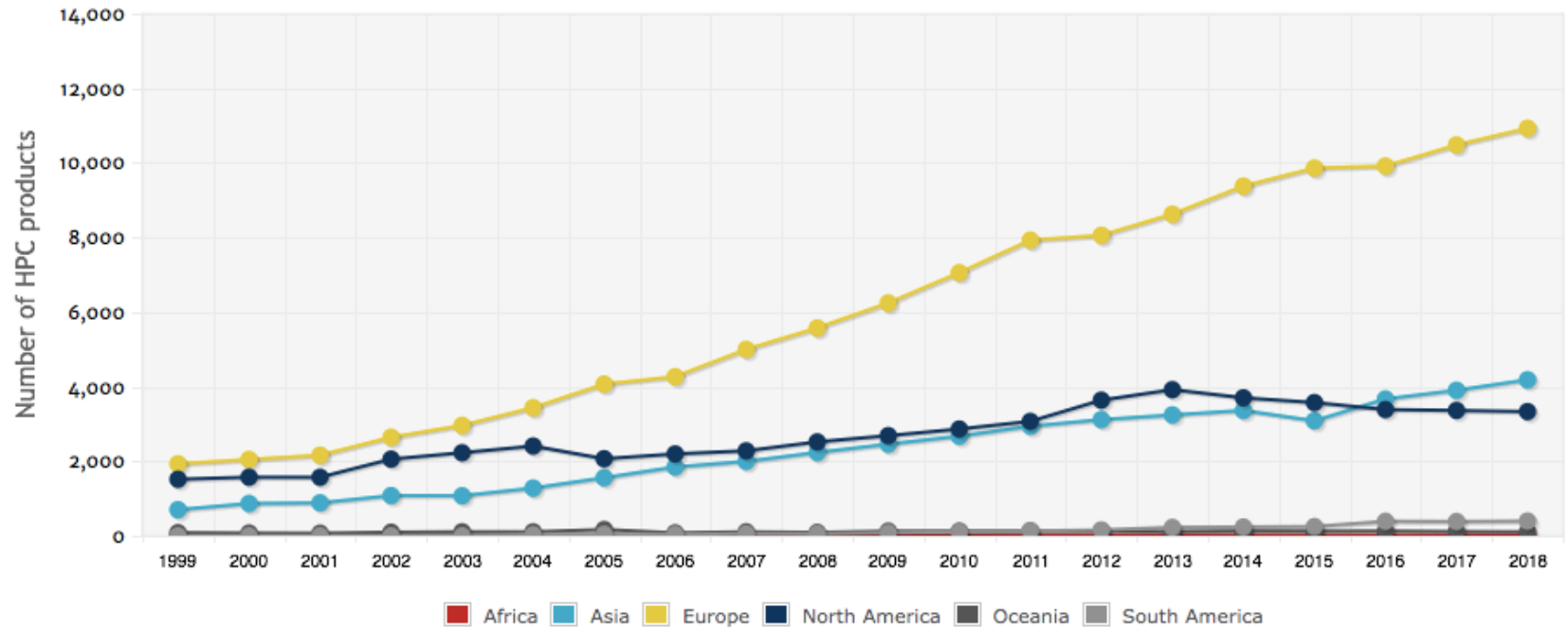
TNC count of CBUs provided for children and adult patients - multi



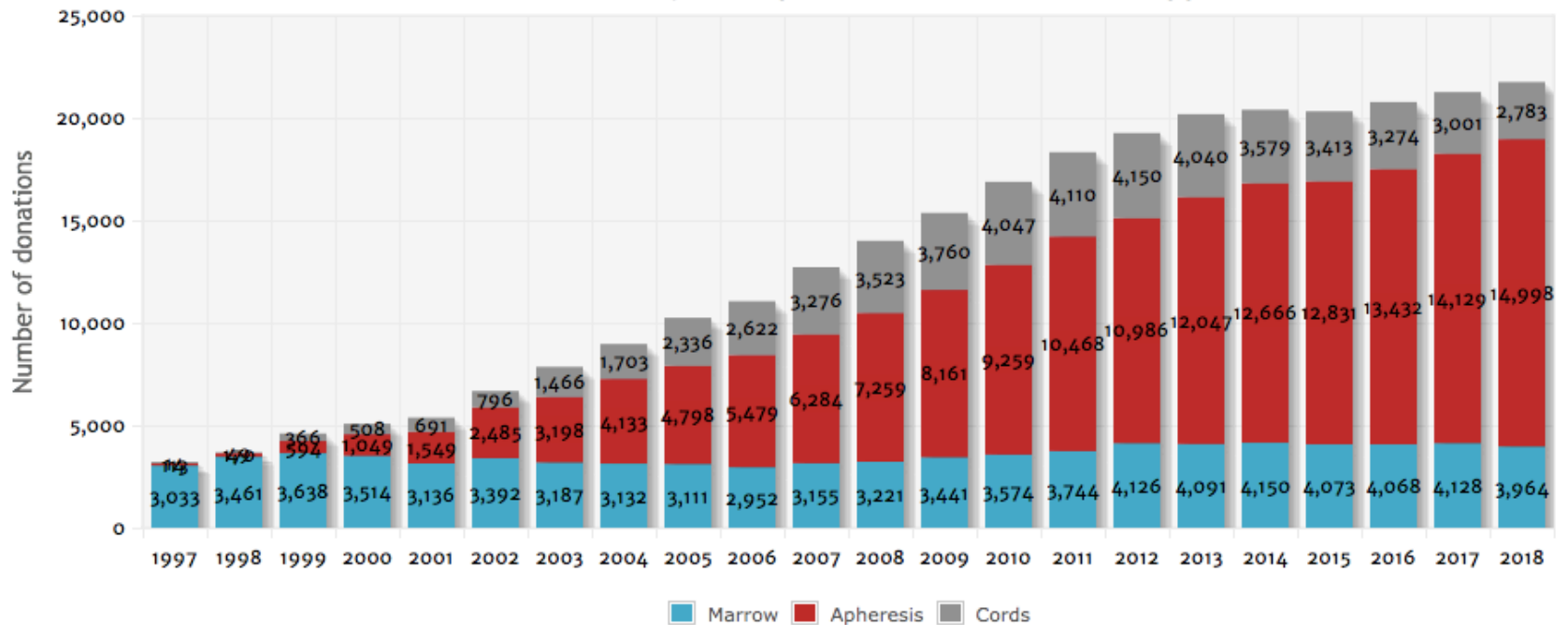
% of HPC products provided for national and international patients



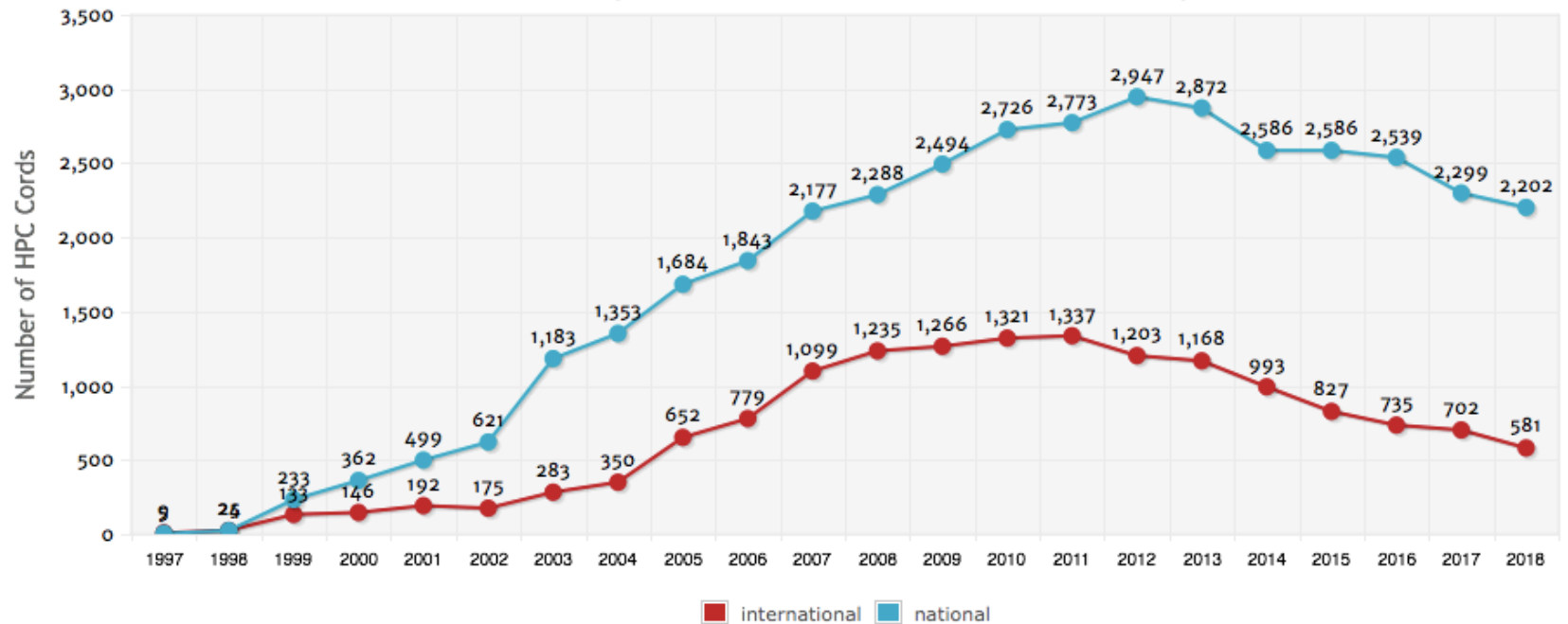
Number of HPC products provided by the continents



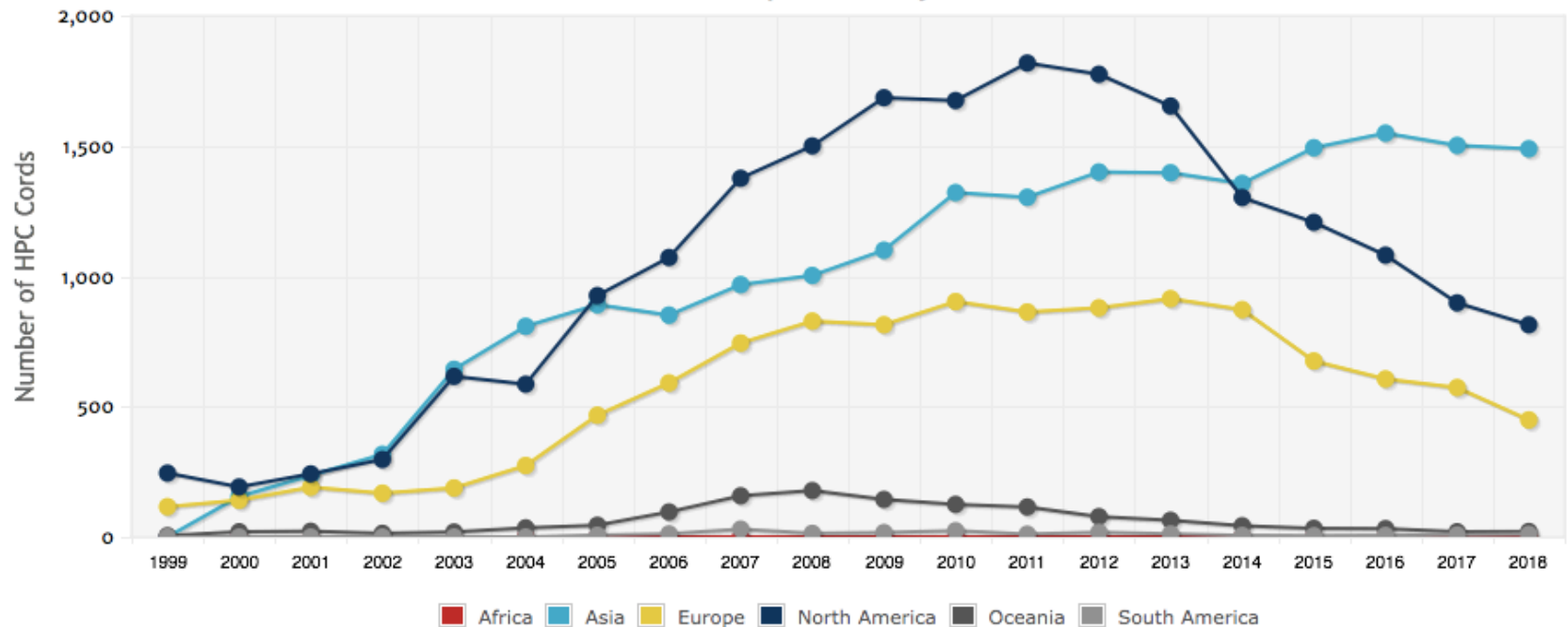
### Unrelated HPC Marrow, HPC Apheresis and HPC Cords shipped



Number of HPC Cords provided for national and international patients



Number of HPC Cords provided by the continents



Number of patients received unrelated transplant

