Quantitative and qualitative differences in use and trends of hematopoietic stem cell transplantation: a Global Observational Study

Alois Gratwohl,1 Helen Baldomero,1 Michael Gratwohl,2 Mahmoud Aljur,2 Luis Fernando Bouzas,3 Mary Horowitz,9 Yoshihisa Kodera,6 Jeff Lipton,7 Minako Iida,8 Marcelo C. Pasquini,7 Jakob Passweg,7 Jeff Szer, Alejandro Madrigal,10 Karl Frauendorfer,2 and Dietger Niederwieser,11 for the Worldwide Network of Blood and Marrow Transplantation (WBMT)

© 2013 Ferrata Storti Foundation. This is an open-access paper. doi:10.3324/haematol.2012.076349

We greatly appreciate the cooperation of all participating teams, countries, and organizations and their staff; specifically, the following: the Australian Bone Marrow Transplant Recipient Registry; the Asian Pacific Blood and Marrow Transplant Group (Minako Iida, MD, PhD); Aichi Medical School; the Canadian Blood and Marrow Transplant Group; the Center for International Blood and Marrow Transplantation (Kathy Sobocinski, MS, and Wensheng He, MS); the Medical College of Wisconsin; European Group for Bone Marrow Transplantation coordination offices in Barcelona, Spain; Paris, France, and London, England; the Austrian Registry; the Czech Bone Marrow Transplantation Registry; the French Registry; the German Registry; the Italian Registry; the Dutch Registry; the Spanish Bone Marrow Transplantation Registry; the Swiss Registry; the Turkish Bone Marrow Transplantation Registry; and the British Registry.

Participating Countries and Organizations:
The Americas (World Health Organization [WHO] regions: North and South America) Data provided by the Center for International Blood and Marrow Transplantation: United States, Argentina, Colombia, Mexico, Panama, and Uruguay Data provided by Sociedade Brasileira de Transplante de Medula Ossea: Venezuela, Brazil

Data provided by the Canadian Blood and Marrow Transplant Group: Canada Countries with known transplant programs with no report: Chile, Cuba

Asia (WHO regions: South East Asia and Western Pacific)
Data provided by the Asian Pacific Blood and Marrow Transplant Group: China, Hong Kong, Japan, Malaysia, Singapore, South Korea, Vietnam Incomplete data, not included in the economic analysis: Taiwan, Thailand

No transplants were reported in the following country: Indonesia

Data provided by the Australian Bone Marrow Transplant Recipient Registry: Australia, New Zealand

Data provided by the Center for International Blood and Marrow Transplantation: India

The Eastern Mediterranean and Africa
Data provided by the Eastern Mediterranean Blood and Marrow Transplant Group: Egypt, Iran, Jordan, Lebanon, Morocco, Oman, Pakistan, Saudi Arabia, Tunisia No transplants were reported in the following countries: Afghanistan, Bahrain, Djibouti, Iraq, Kuwait, Libya, Somalia, Sudan, Syria, Qatar, United Arab Emirates, Yemen

Data provided by the European Group for Blood and Marrow Transplantation: Algeria, South Africa

Europe
Data provided by the European Group for Blood and Marrow Transplantation: Austria, Belarus, Belgium, Bosnia and Herzegovina, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Israel, Italy, Latvia, Lithuania, Macedonia, the Netherlands, Norway, Poland, Portugal, Romania, Russian Federation, Serbia, Slovak Republic, Slovenia, Spain, Sweden, Switzerland, Turkey, Ukraine, United Kingdom

Countries with known transplant programs with no report: Azerbaijan, Luxemburg

No transplants were reported in the following countries: Albania, Andorra, Armenia, Georgia, Liechtenstein, Malta, Moldova, Monaco, Montenegro, San Marino