



2009 INTERNATIONAL DONATION AND TRANSPLANTATION ACTIVITY IRODAT

MARTÍ MANYALICH¹, ALESSANDRO NANNI COSTA², GLORIA PAEZ¹

¹ TPM-IL3, University of Barcelona, Spain

² CNT, ISS, Italy

The International Registry of Organ Donation and Transplantation - IRODaT - presents in this issue the final results of the organ donation and transplantation activity developed during 2009 in 57 countries.

Through a network of key professionals in different countries, updating until completion was guaranteed during this year.

Different graphs were generated giving an overview on organ donation and transplantation activity. Donor activity presents data about deceased and living donors and transplantation activity presents data about deceased transplants.

In the following figures the data are displayed per million of population (PMP) and the countries are listed from the highest to the lowest PMP. The definitions used for the data collection are specified below each figure.

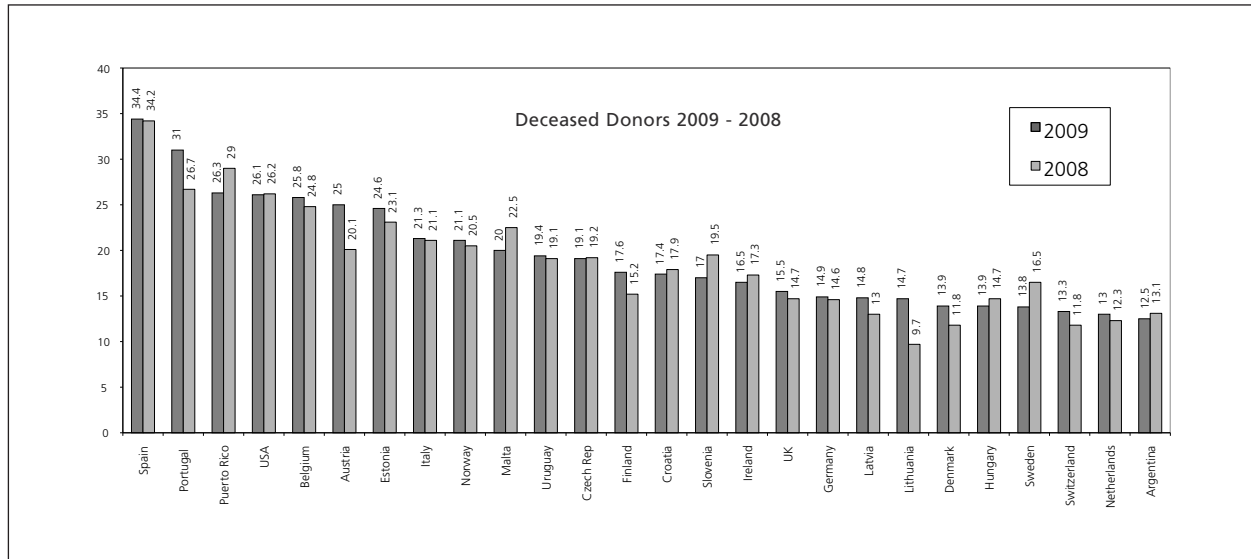


FIGURE 1 - Organ Deceased Donors (part I). Donors with at least one organ recovered and transplanted. Numbers in pmp (per million of population)

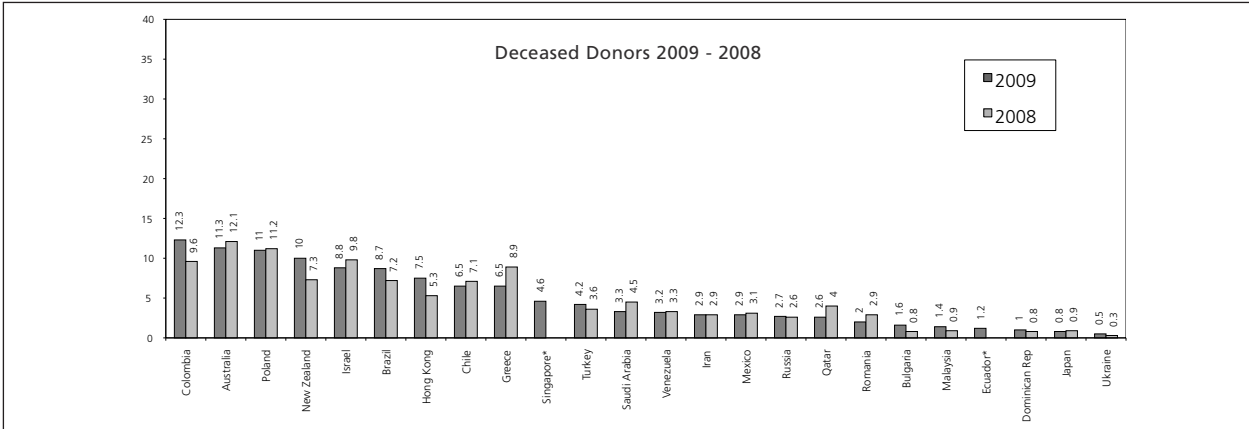


FIGURE 2 - Organ Deceased Donors (part II). Donors with at least one organ recovered and transplanted. Numbers in pmp (per million of population) * New reports: Singapore, Ecuador

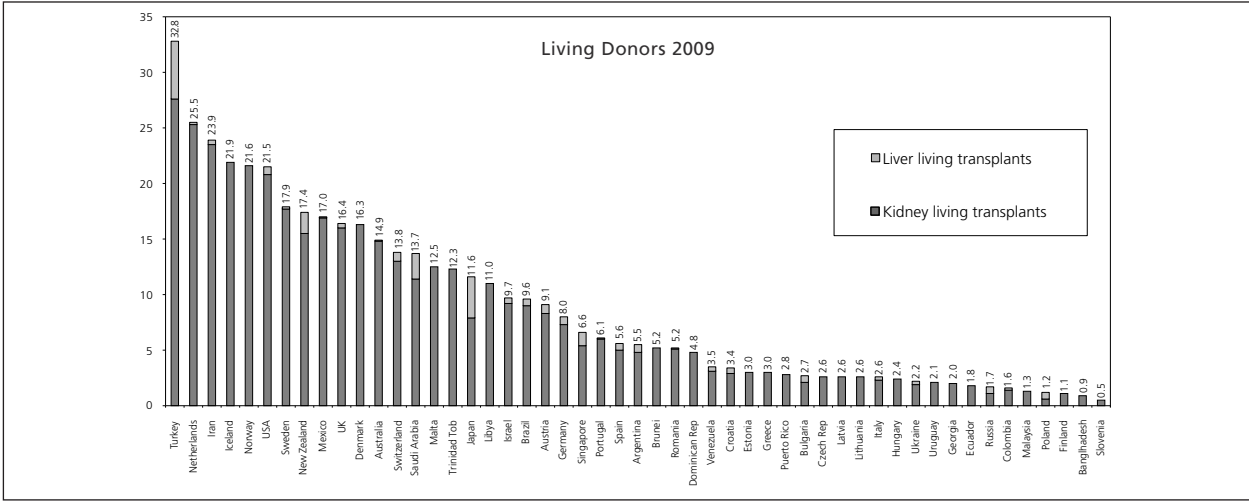


FIGURE 3 - Organ Living Donors: kidney living and liver living transplants. Numbers in pmp (per million of population).

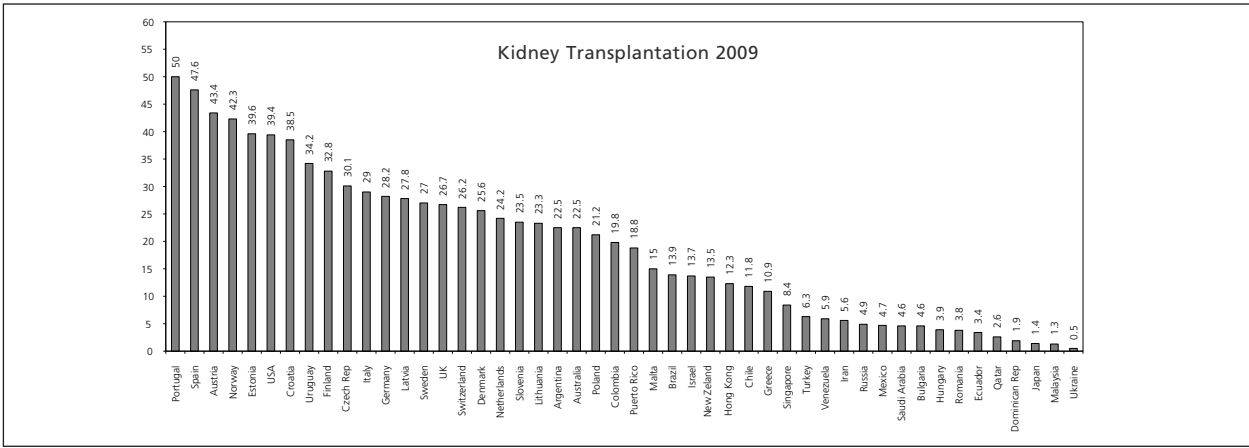


FIGURE 4 - Kidney Transplantation from Deceased Donors, including combined transplants. Numbers in pmp (per million of population).

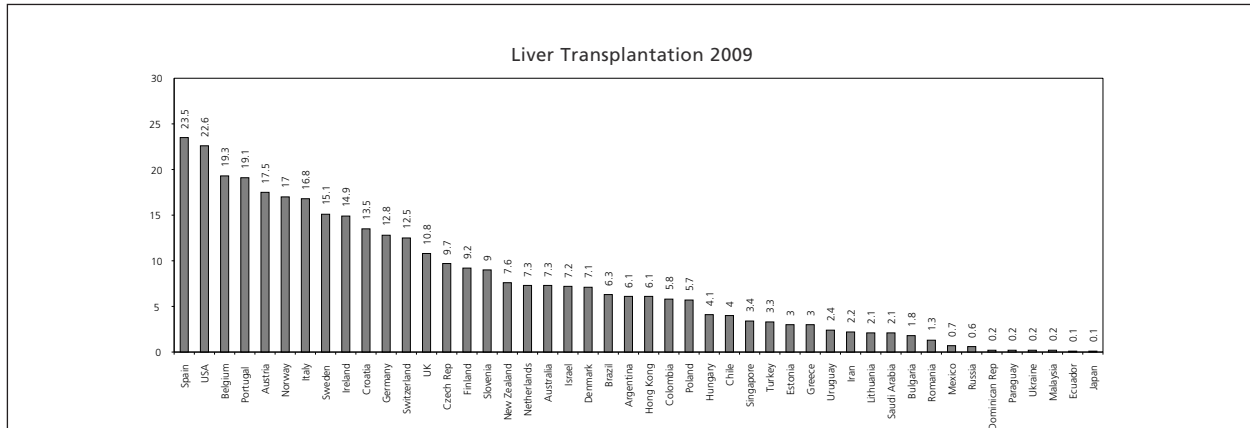


FIGURE 5 - Liver Transplantation from Deceased Donors, including combined transplants. Numbers in pmp (per million of population).

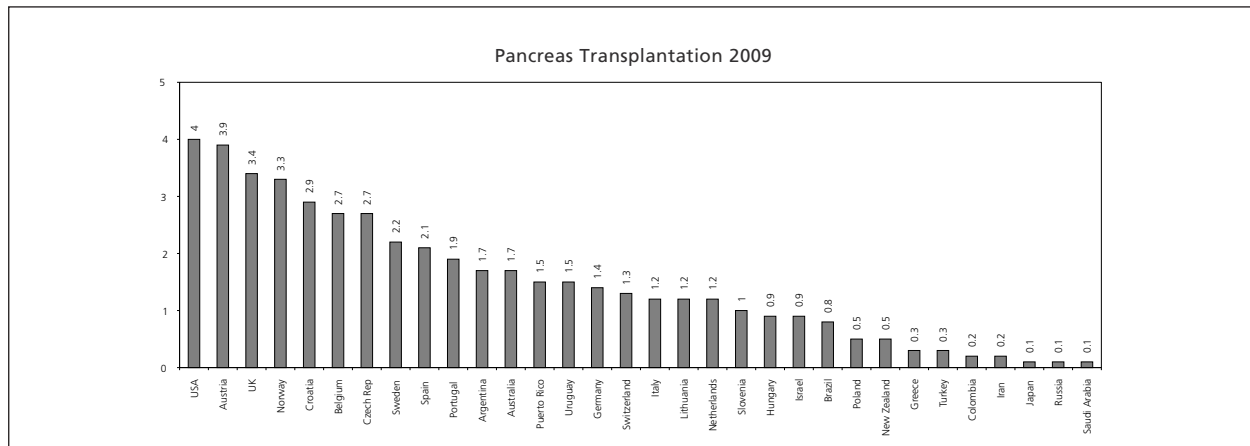


FIGURE 7 - Pancreas Transplantation, including combined transplants. Numbers in pmp (per million of population).

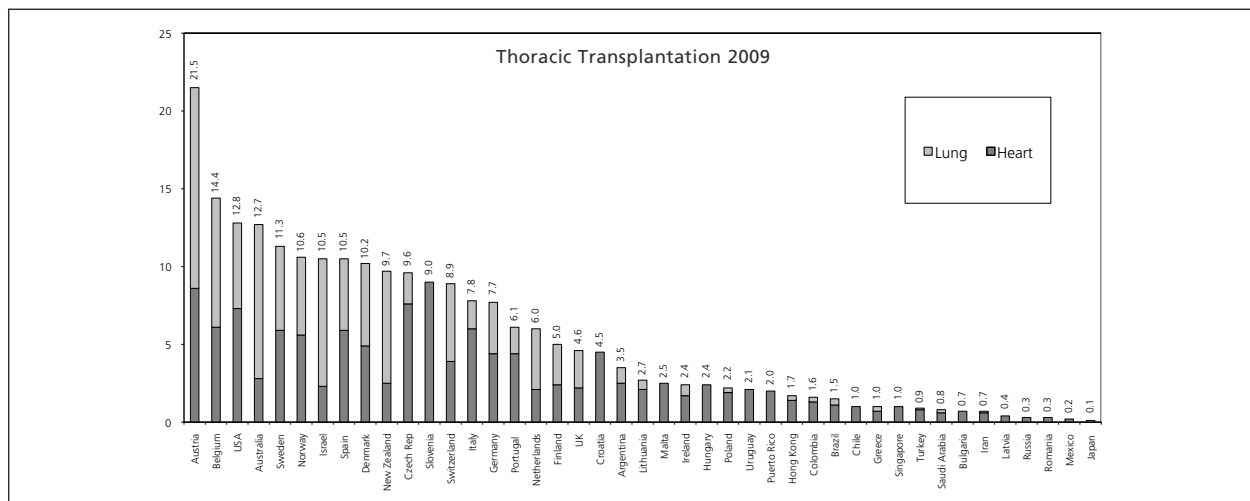


FIGURE 6 - Thoracic Transplantation: Heart and Lung (including Heart-Lung). Numbers in pmp (per million of population).



New countries are invited to participate in the project once they start to announce their organ donation activity among the international community. Please contact irodat@il3.ub.edu and we will be pleased to include your information in the IRODaT database. Furthermore, specific requests can be sent to this contact address in order to obtain more detailed information.

Data included in this publication depend on the reporters from each country or official websites' information displayed on the 22nd of September 2010. If you need further information about the numbers, please contact the data responsible. In this issue, national data have been provided by:

Country	Organization	Data Responsible
Argentina	INCUCAI	Carlos Soratti
Australia	Australia & New Zealand Organ Donation Registry	Leonie Excell
Austria	Gesundheit Österreich GmbH	Manfred Willinger
Bangladesh	Kidney Foundation	Harun Ur Rashid
Belgium	Eurotransplant	Eurotransplant online data
Brazil	Brazilian Society for Organ Transplantation	Thiago Quintas
Brunei	Department of Renal Services	Shafiqul Chowdhury
Bulgaria	Executive Agency for Transplantation	Teodora Dzhaleva
Chile	Grupo Punta Cana	Grupo Punta Cana online data
Colombia	Red de Donación y Trasplantes	Maria Angélica Salinas Novas
Croatia	Ministry of Health and Social Welfare	Mirela Busic
Czech Republic	Czech National Transplant Coordinating Centre	Pavel Brezovsky
Denmark	Scandiatransplant	Scandiatransplant online data
Dominican Rep	Grupo Punta Cana	Grupo Punta Cana online data
Ecuador	Organismo Nacional de Trasplantes de Órganos y Tejidos	Jose Javier Bermudez
Estonia	Tartu University Hospital	Pärt Prommik
Finland	Scandiatransplant	Scandiatransplant online data
Georgia	Georgian Association of Transplantologists	Gia Tomadze
Germany	Deutsche Stiftung Organtransplantation - DSO	Birgit Blome
Greece	Hellenic Transplant Organization	Stratos Chatzixiros
Hong Kong	Hospital Authority	Irene Lau
Hungary	Hungarian National Blood Transfusion Service	Sándor Mihály
Iceland	Scandiatransplant	Scandiatransplant online data
Iran	Department of Transplantation	Alireza Heidary Rouchi
Ireland	NHS Blood and Transplant	Phil Pocock
Israel	Israel Transplant Center	Tamar Ashkenazi
Italy	Centro Nazionale Trapianti - CNT	Andrea Ricci
Japan	Japan Organ Transplant Network, Japan Society for Transplantation	Juntaro Ashikari
Latvia	Balt Transplant – Latvian Subdivision	Sergej Trushkov
Libya	Libyan National Organ Transplantation Program (LNOTP)	Ehtuish Ehtuish
Lithuania	National Transplant Bureau / Ministry of Health	Dainora Medeisiene, Vita Anulyte
Malaysia	National Transplant Resource Centre	Jamaliah Kario
Malta	Mater Dei Hospital	Anthony Bugeja
Mexico	Centro Nacional de Trasplantes	Enrique Martínez Gutiérrez
Netherlands	Dutch Transplant Foundation	Rik Van Leiden
New Zealand	Australia & New Zealand Organ Donation Registry	Leonie Excell
Norway	Scandiatransplant	Scandiatransplant online data
Paraguay	Grupo Punta Cana	Grupo Punta Cana online data
Poland	Polish Transplant Coordinating Centre - Poltransplant	Janusz Walaszewski
Portugal	Autoridade para os Serviços de Sangue e da Transplantação	Catarina Bolotinha
Puerto Rico	Centros de Trasplante de Puerto Rico	Eduardo Santiago-Delpin
Qatar	Organ Transplant Comitee - HGH	Hatem El-Shoubaki
Romania	National Transplant Agency	Rosana Turcu
Russia	Shumakov Center of Transplantology and Artificial Organs	Yan Moysyuk
Saudi Arabia	Saudi Centre for Organ Transplantation	Besher A. Al-Attar
Singapore	National Organ Transplant Unit	Sally Kong
Slovenia	Slovenija Transplant	Danica Avsec
Spain	Organización Nacional de Trasplantes - ONT	Rafael Matesanz
Sweden	Scandiatransplant	Scandiatransplant online data
Switzerland	Swisstransplant	Dagmar Vernet
Trinidad & Tobago	National Organ Transplant Unit Trinidad & Tobago	Heather Johnson
Turkey	UKS	Levent Yucetin
Ukraine	National Institute of Surgery and Transplantology	Andriy Kostenko
United Kingdom	NHS Blood and Transplant	Phil Pocock
Uruguay	Instituto Nacional de Donación y Trasplante	Inés Álvarez
USA	UNOS - OPTN	UNOS - OPTN online data
Venezuela	Programa Nacional de Donacion y Trasplante.SPOT/ ONT Venezuela	Carmen Luisa Milanes

We remind you that IRODaT database is hosted in the TPM website www.tpm.org.

Its access is opened to any Internet user, becoming a free and easy space where the information about the organ donation and transplantation activity from more than 80 countries can be directly consulted.