

Organ Donation and Transplantation Activities **2012**

Global Observatory on Donation and Transplantation (GODT)



**World Health
Organization**

Global Activity in Organ Transplantation 2012 Estimates

Kidney	Liver	Heart	Lung	Pancreas	Small bowel
77818	23986	5935	4359	2423	169

≈ 114,690 solid organs reported to be transplanted in 2012

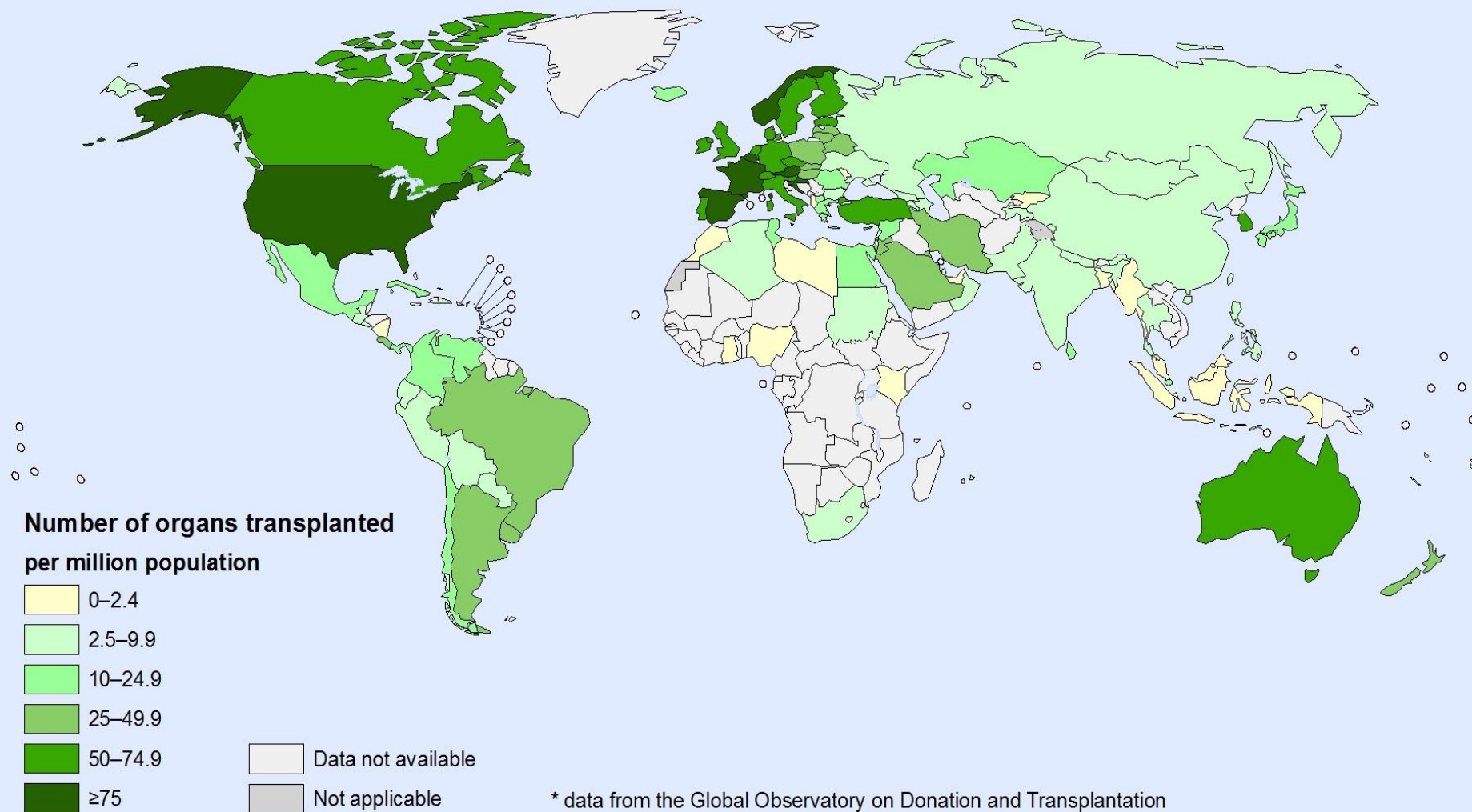
≈ 1.8 % of increase over 2011

≤ 10% of global needs

42.3% of living kidney transplants and 18.2% of living liver transplants

Information of 109 Member States on organ transplantation activities is included in the **GODT**: 91 of 2012, 9 of 2011, 3 of 2010, 2 of 2009, 4 of 2008.

Global transplantation activities of solid organs, 2012*



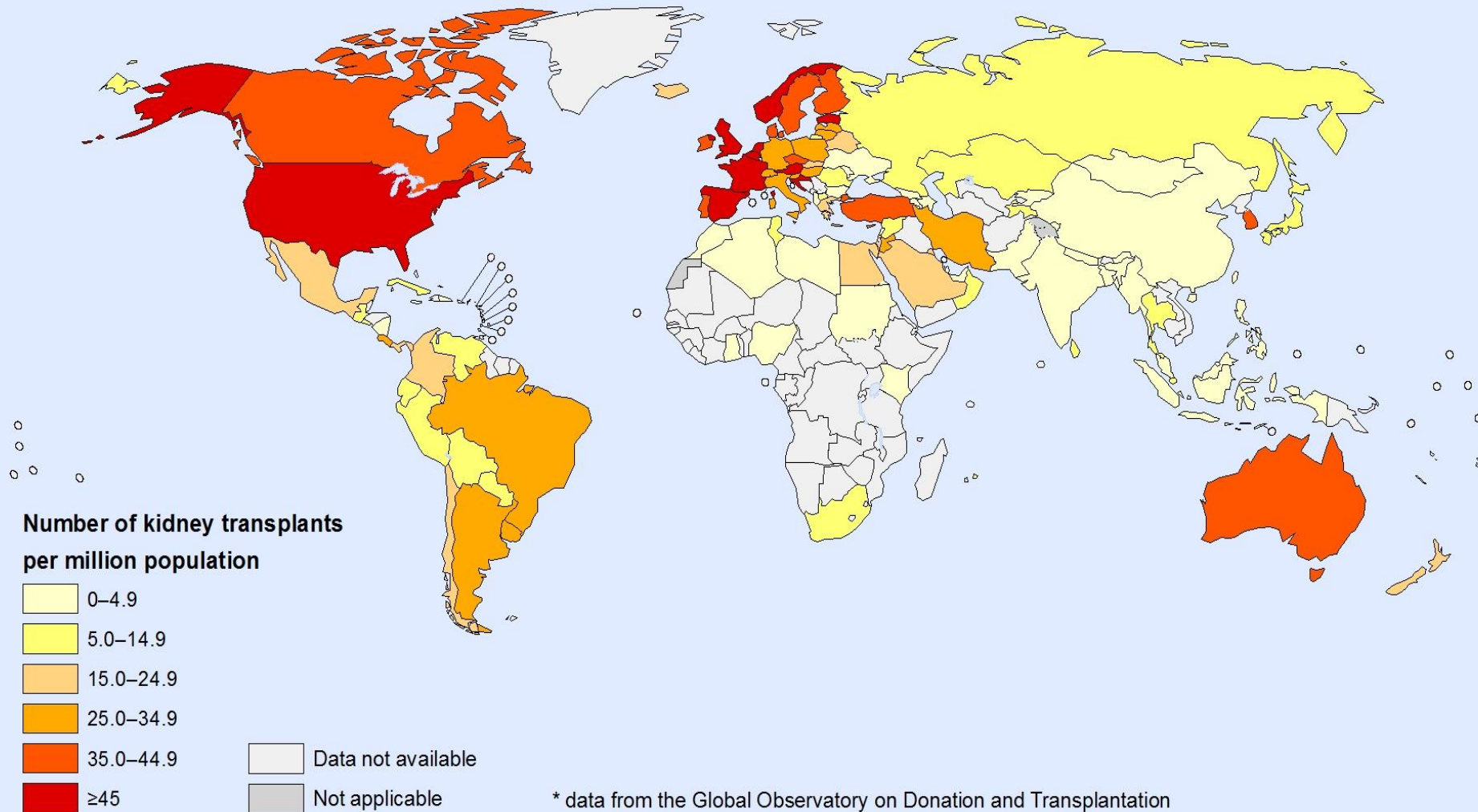
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Data Source: Global Observatory on Donation & Transplantation. Map Production: Health Statistics and Information Systems (HSI), World Health Organization



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Kidney transplantation activities, 2012*



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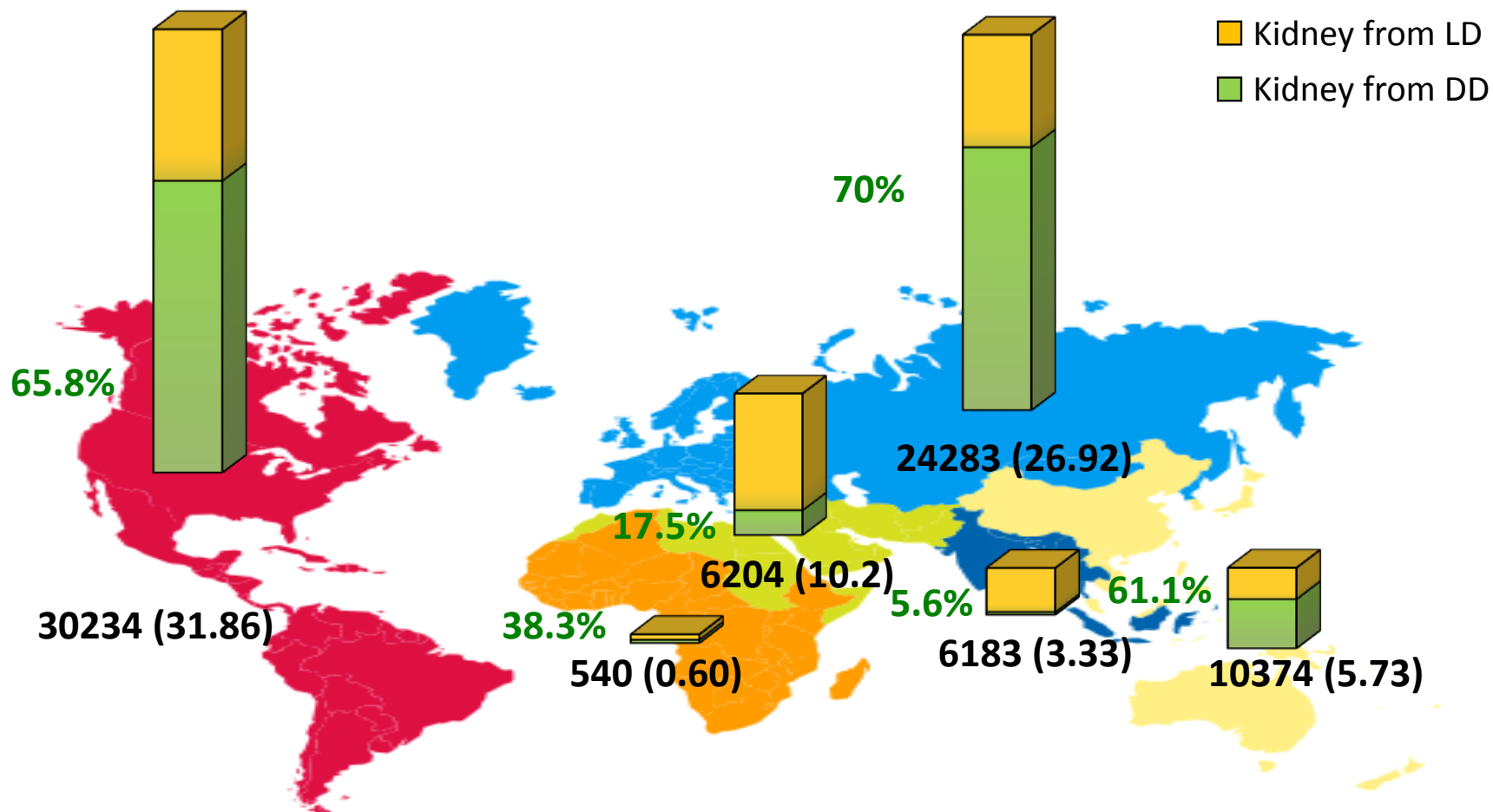


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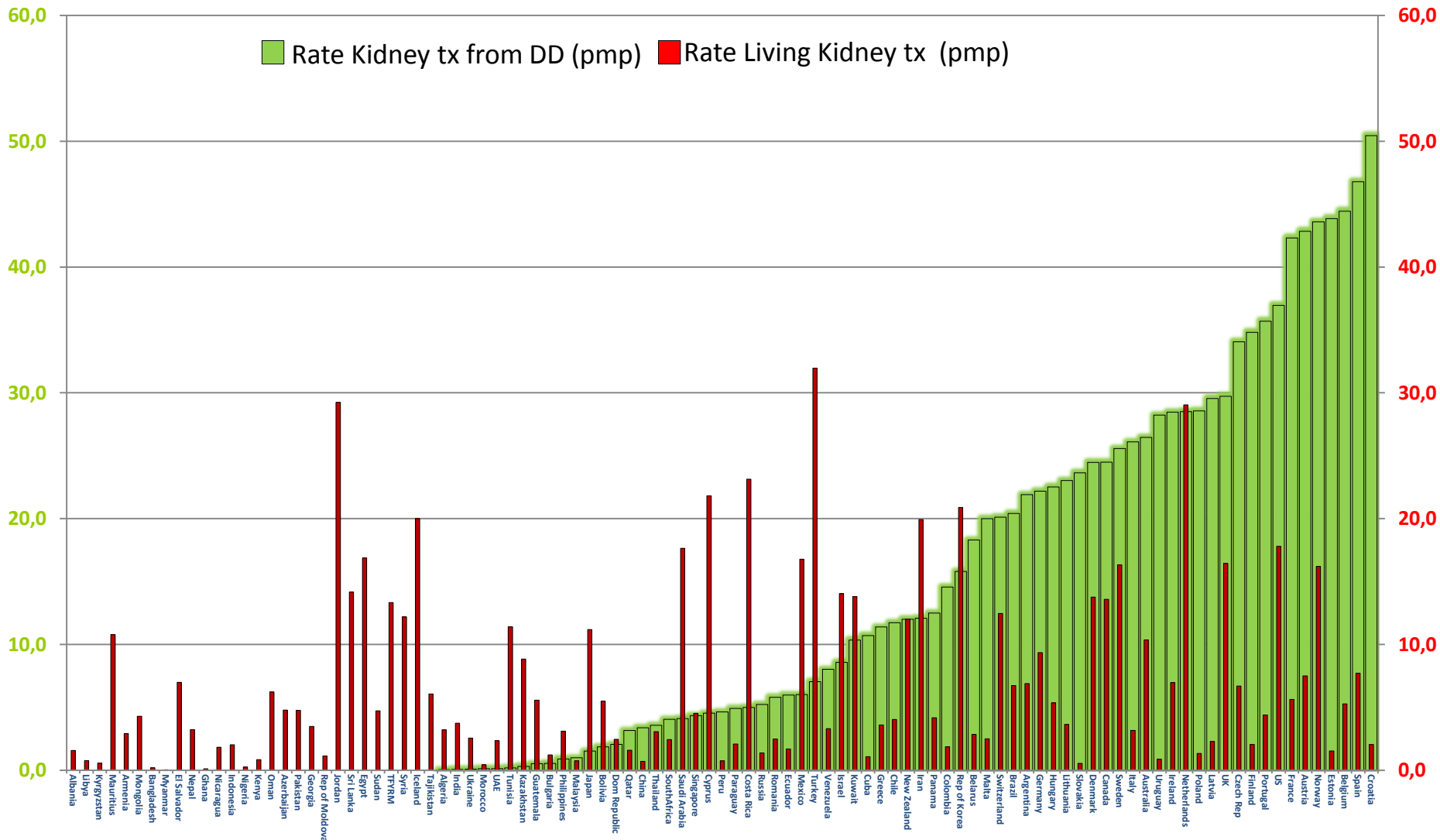
Kidney Transplantations per Region

Kidneys from Deceased Donors (%); Absolute number; Kidney Tx (pmp)

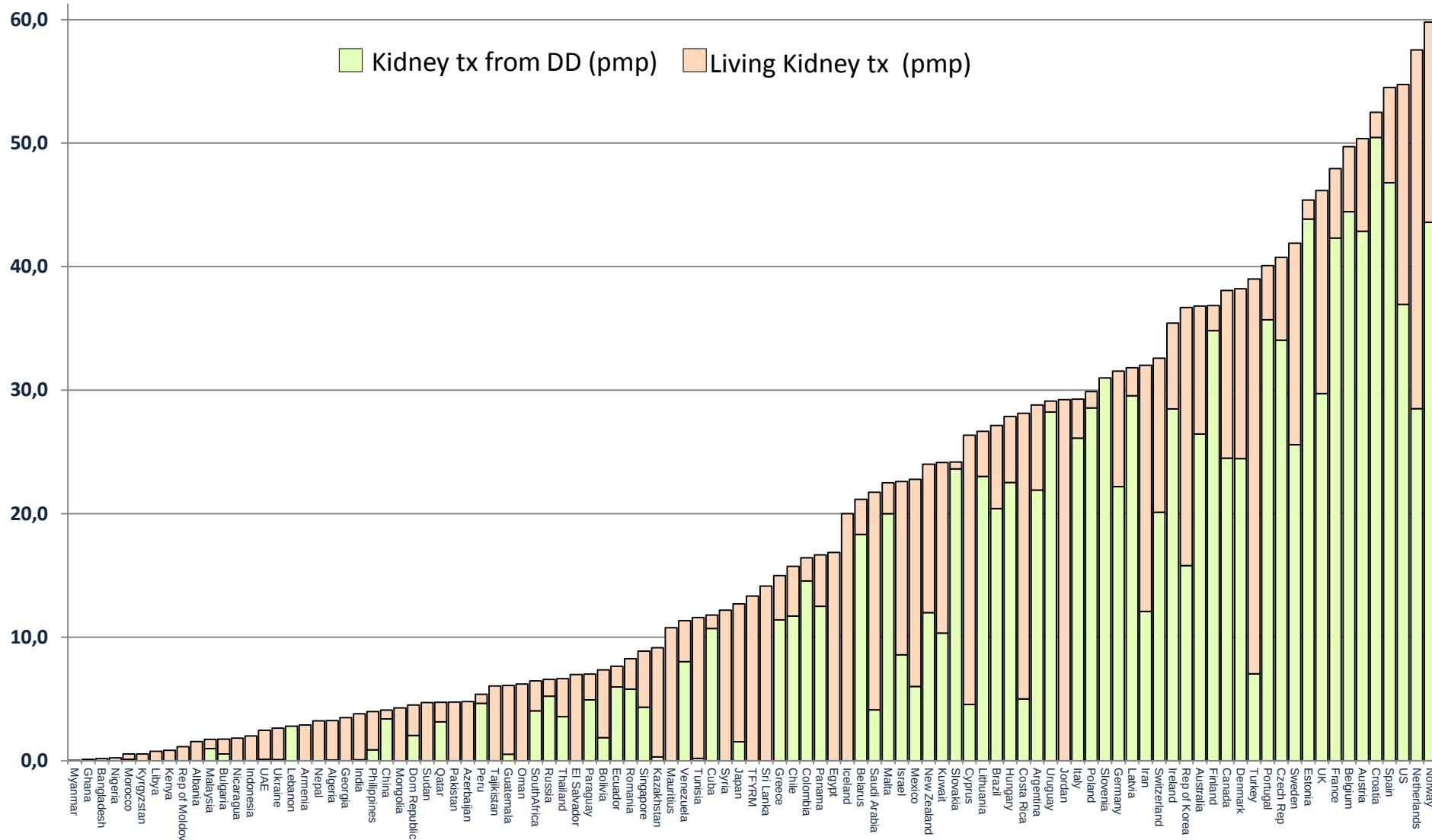


Kidney Transplantations from deceased and living donors

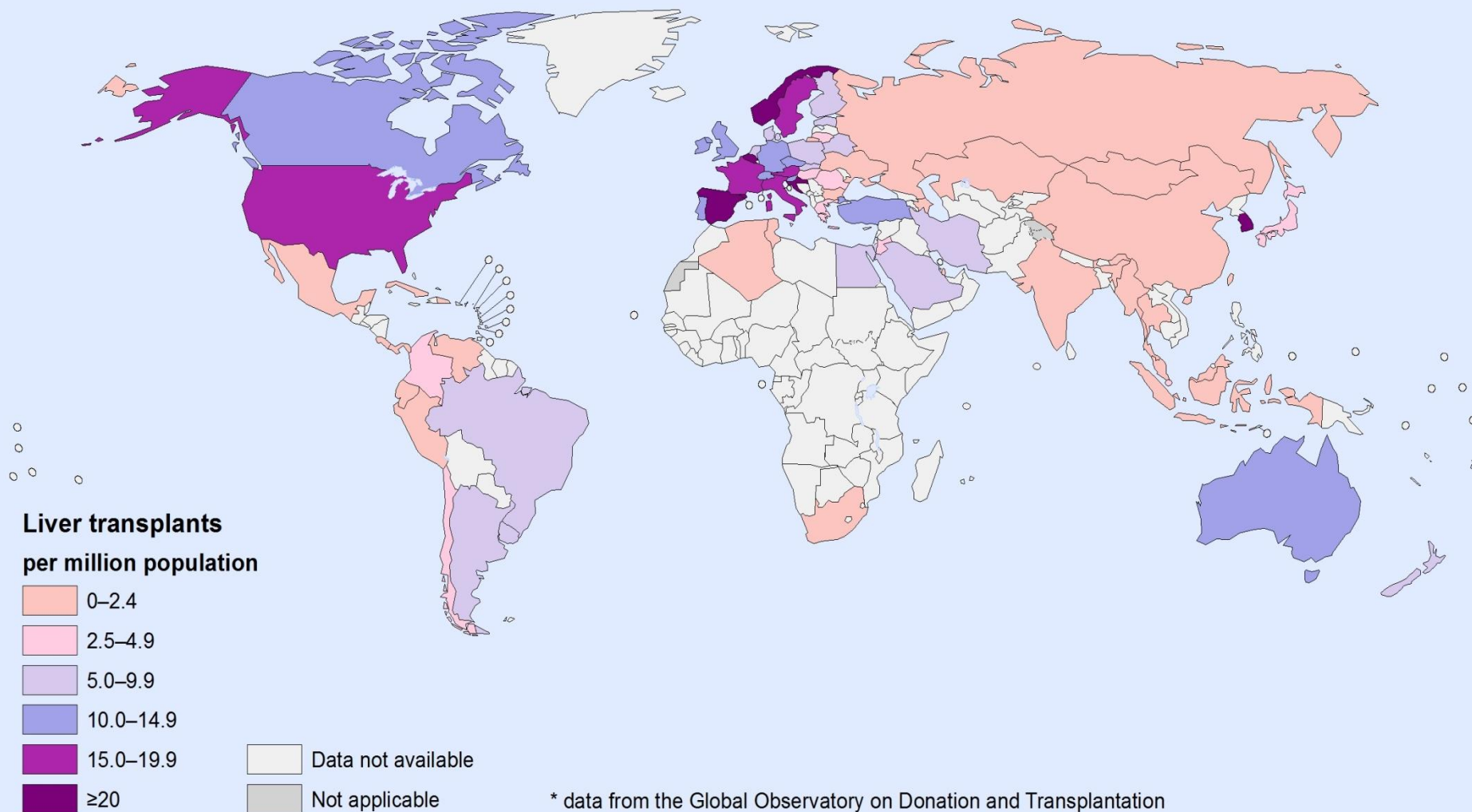
Per million population (pmp)



Kidney Transplants per Country and Per million population (pmp)



Liver transplantation activities, 2012*



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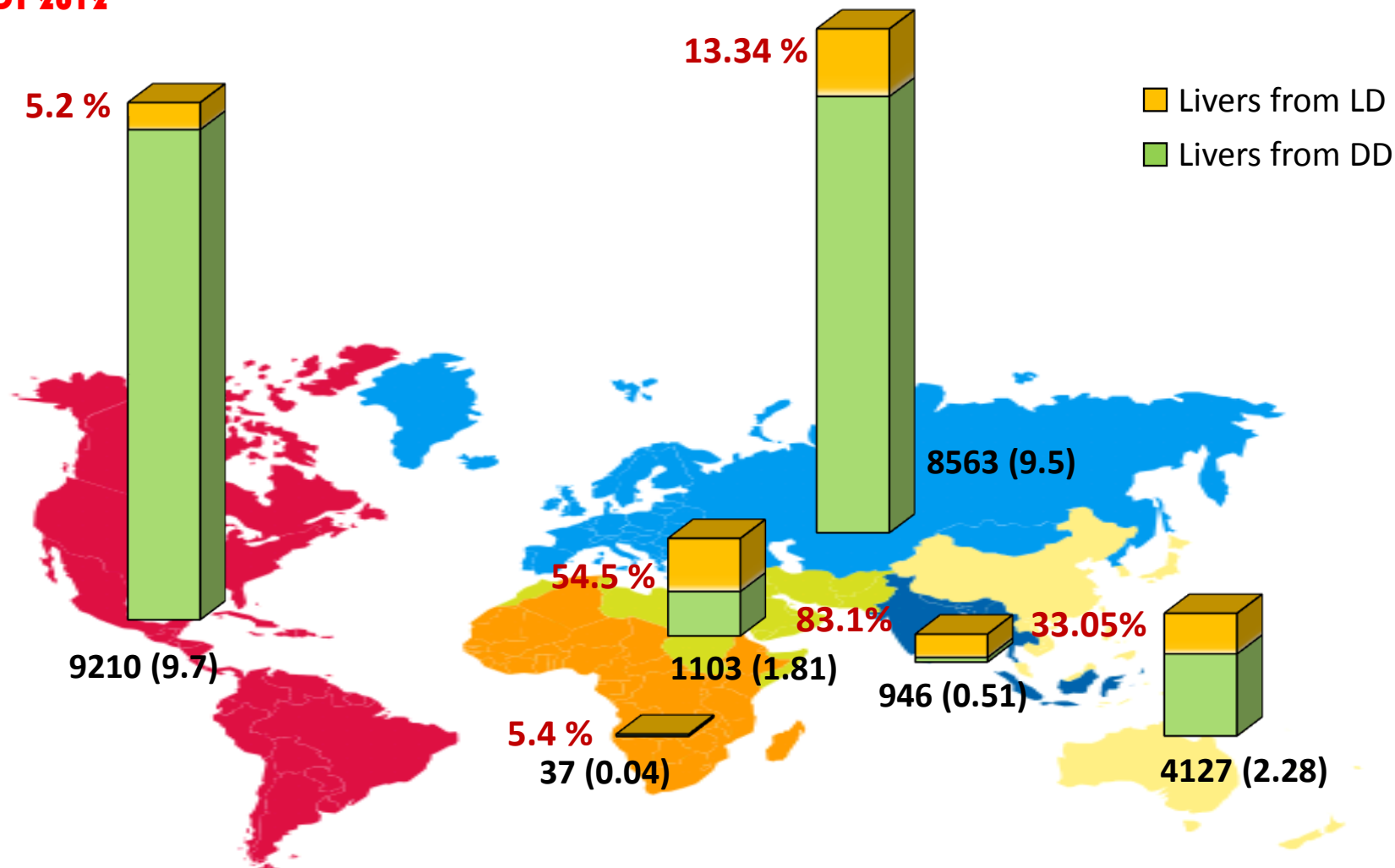
Data Source: Global Observatory on Donation & Transplantation. Map Production: Health Statistics and Information Systems (HSI),
World Health Organization



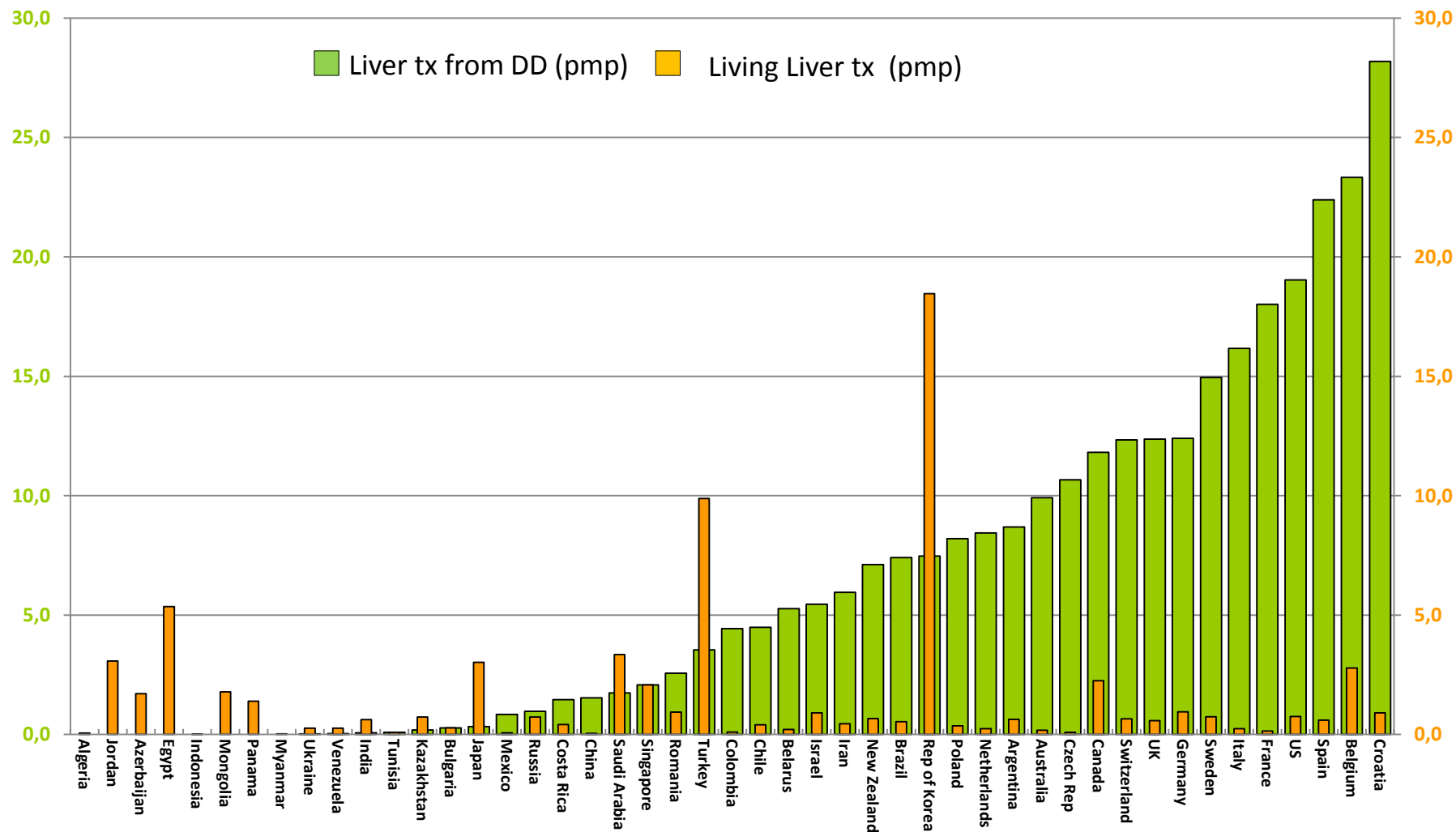
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Liver Transplantations per Region

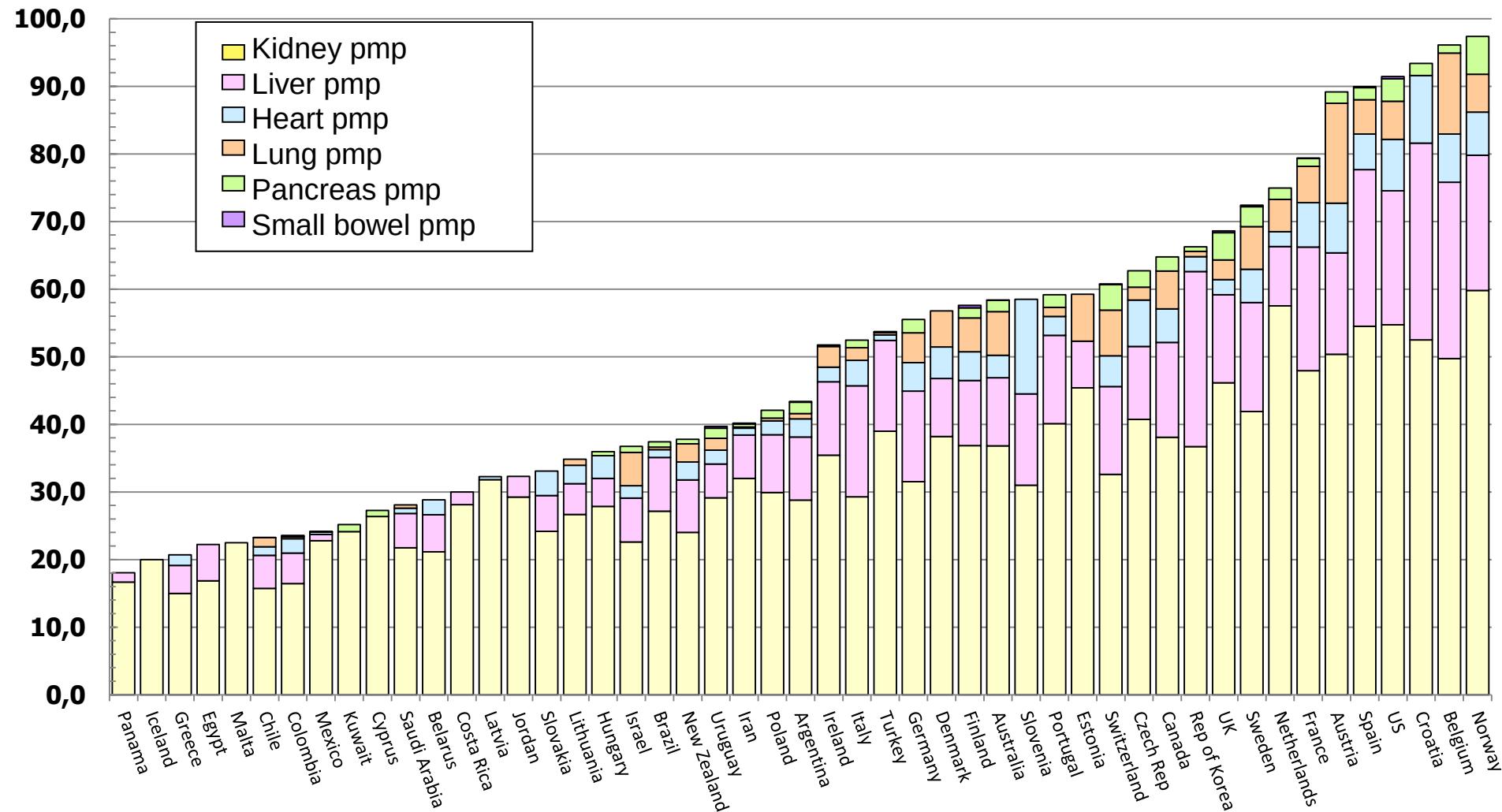
Livers from Live Donors (%); Absolute number; Liver Tx (pmp)



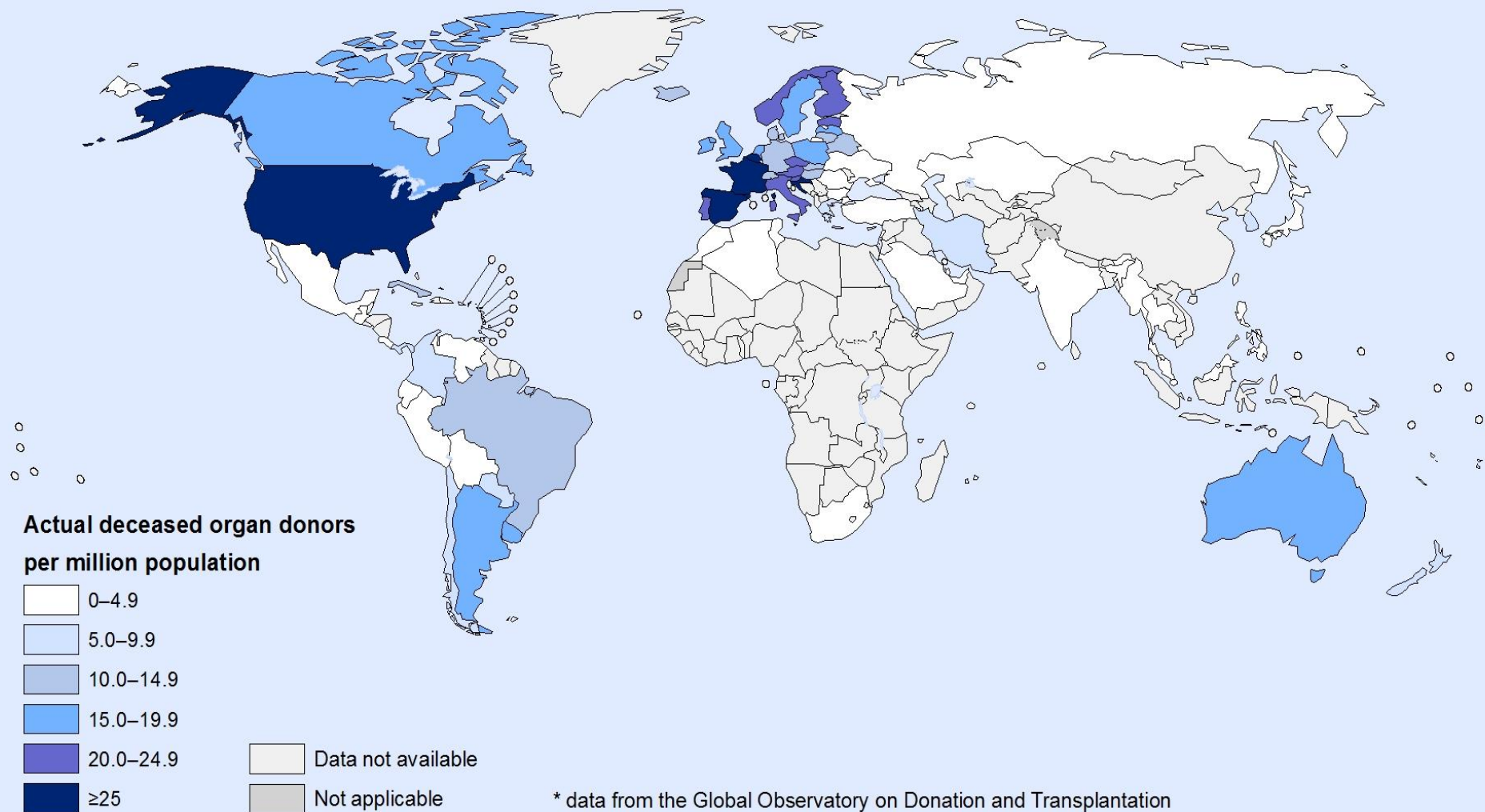
Liver Transplantations from deceased and living donors Per million population (pmp)



Transplanted Organs per Million Population 50 Most Active Countries Globally



Actual donors from deceased persons, 2012*



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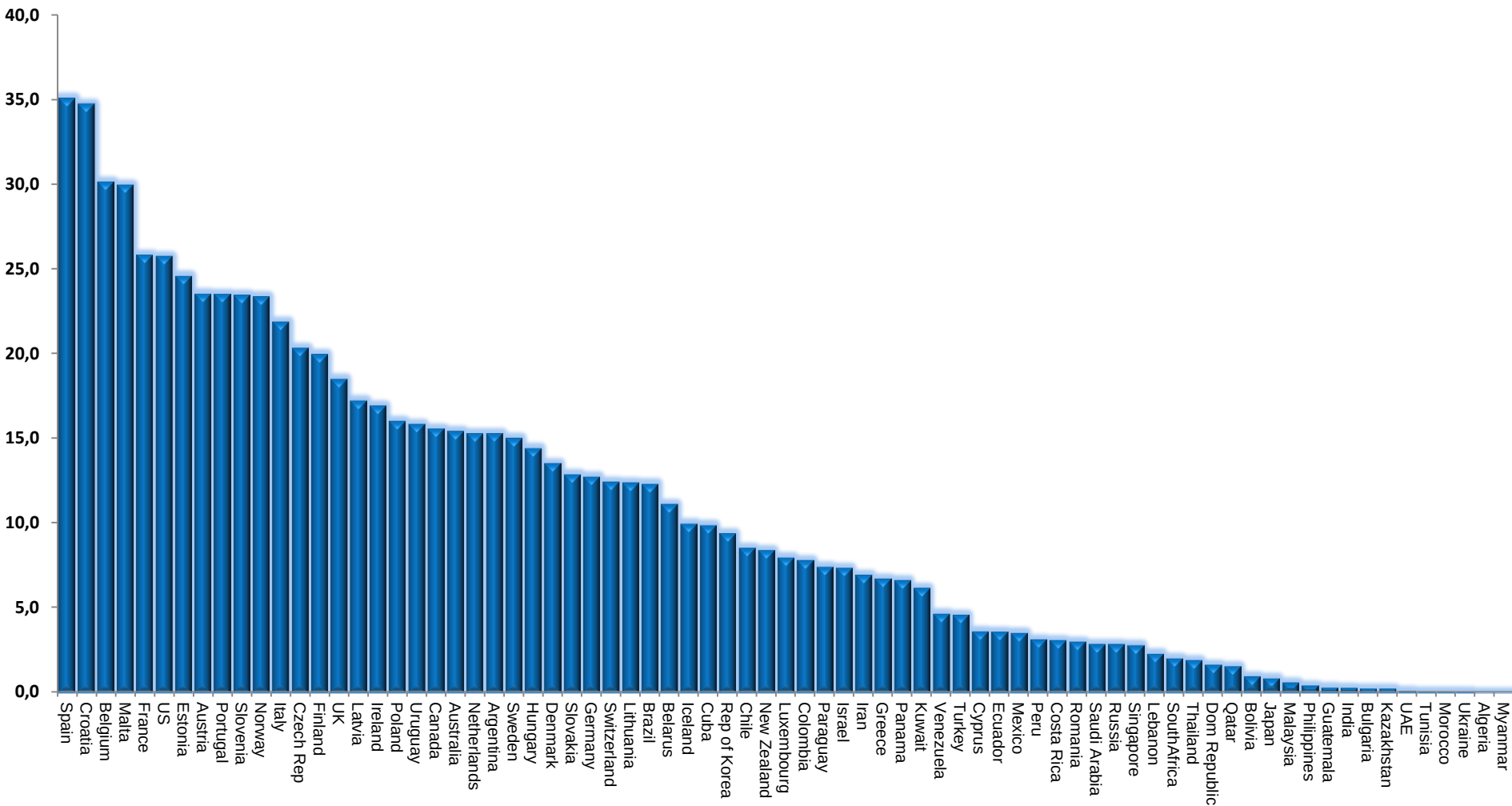


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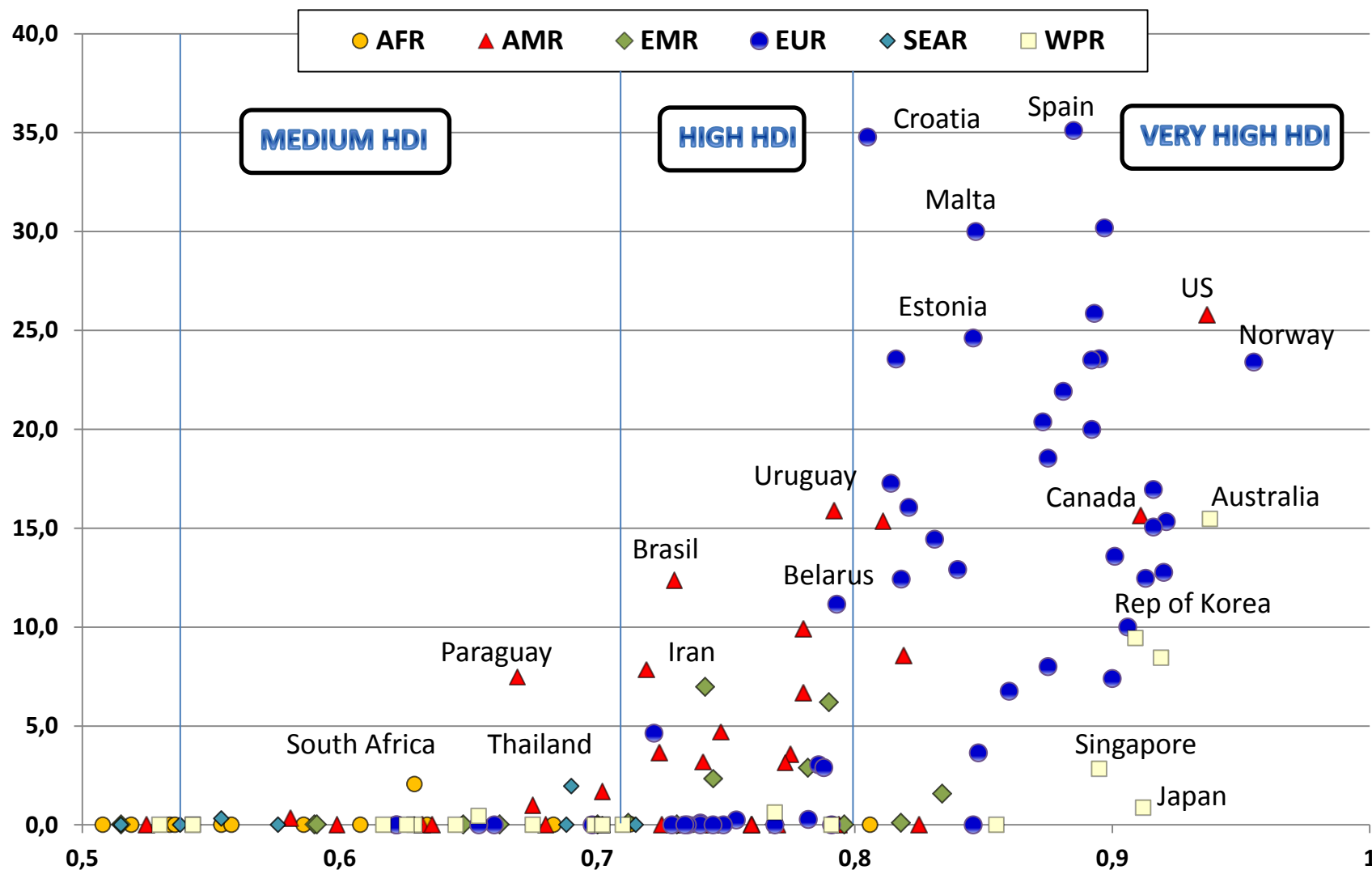
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GODT 2012

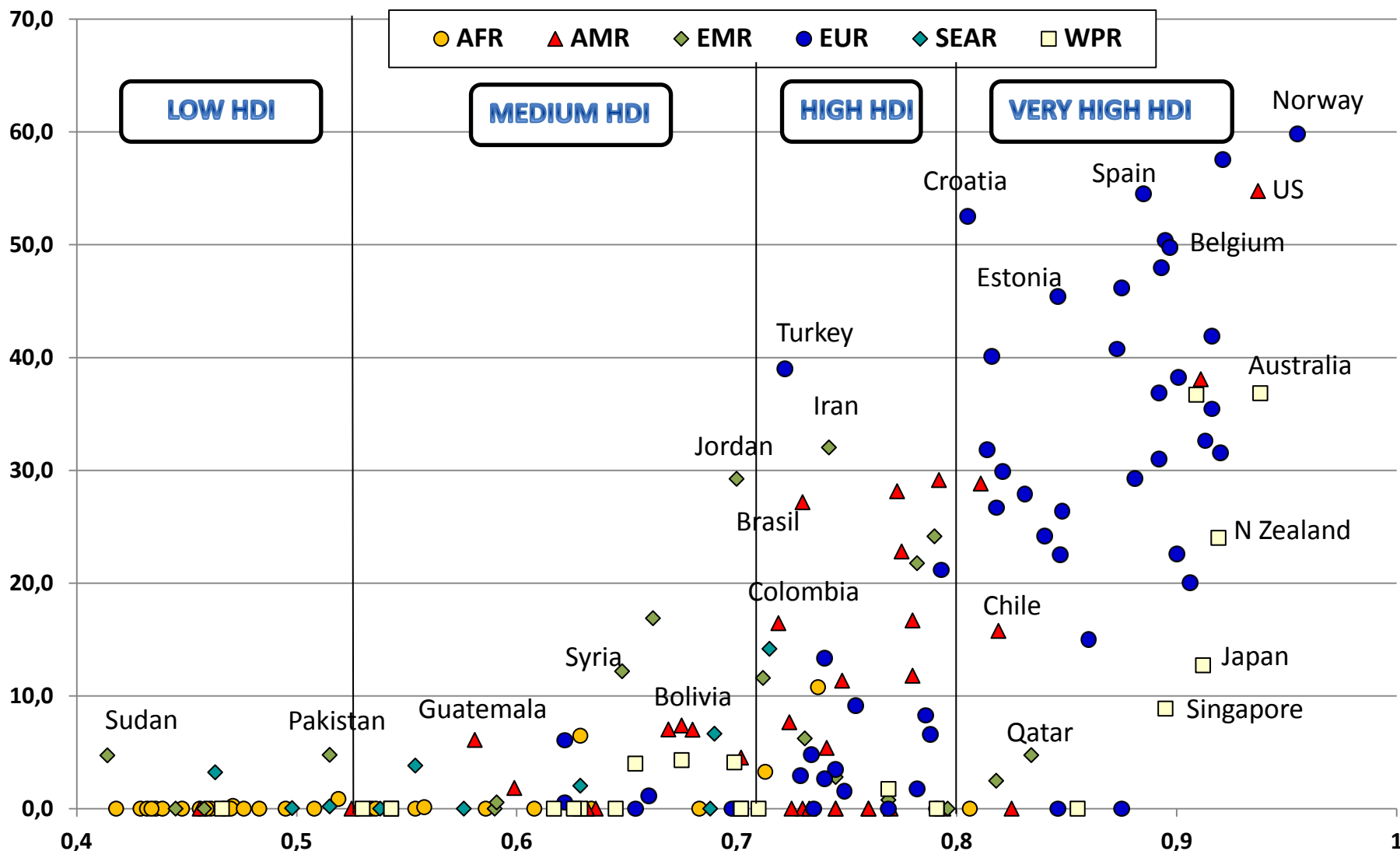
Donation from deceased persons (pmp)



Deceased donors per million population vs Human Development Index



Total Kidney Transplants per million population vs Human Development Index



Disclaimer

The data and information presented here are published in order to promote transparency in transplantation activities.

Whenever possible this information has been confirmed by official national sources. However, in some instances, there are still provisional estimates. It is therefore anticipated that some data presented may be modified without prior notice.

As the facts displayed here are not definitive, they cannot be reproduced or quoted unless shown with the above warning and the date.

Data presented for China, South Africa and India are best estimates from official sources as health authorities are in the process of setting up comprehensive registries on organ transplantation.

Note of Caution: 2010 data has been used for China in this provisional set of slides. We are expecting more complete 2012 data soon and the slides will be updated accordingly.