



Rainer Oberbauer

What is the situation of transplantation in Europe

how are countries doing?

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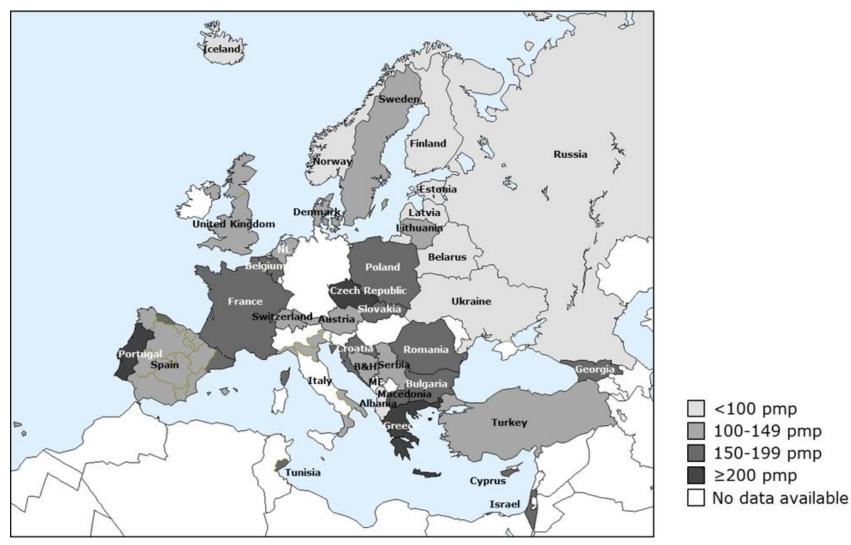


Future outlook – Death due CKD increases dramatically in EU

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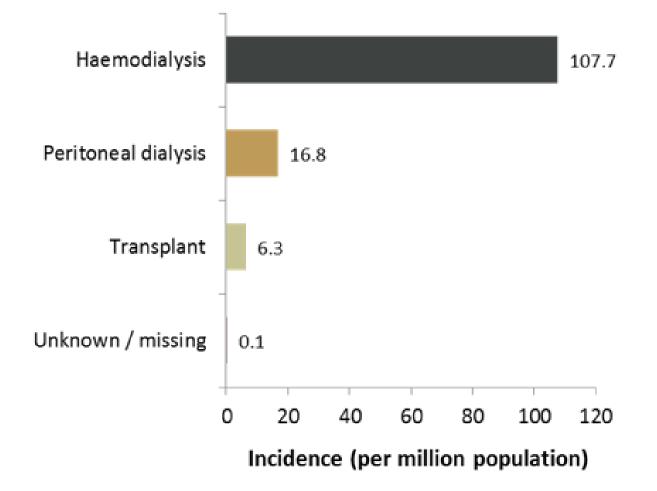
Incidence of RRT in 2015





www.era-edta-reg.org/files/annualreports/pdf/AnnRep2015.pdf

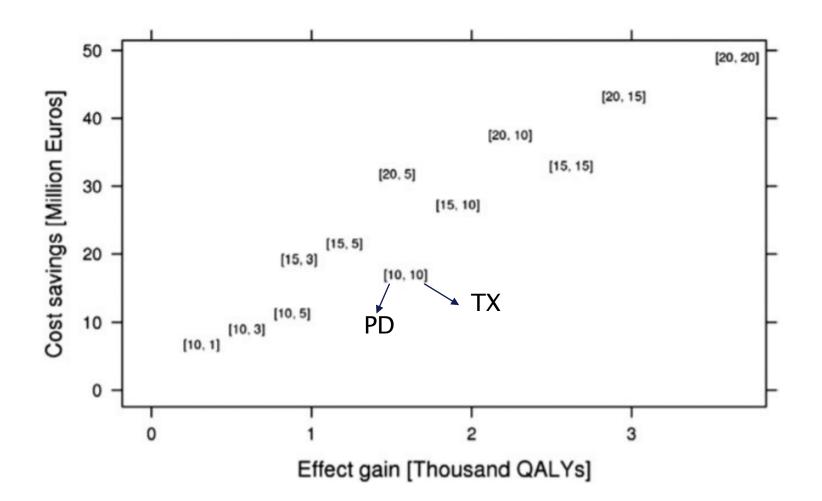
Incidence of RRTs in EU by treatment – Transplantation is underused





www.era-edta-reg.org/files/annualreports/pdf/AnnRep2015.pdf

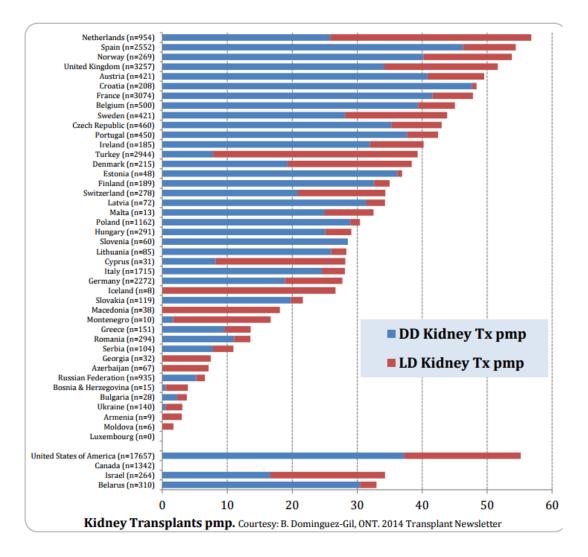
Kidney transplantation is cost effective



MEDICAL UNIVERSITY Haller M et al. NDT 2011; 26(9):2988-2995

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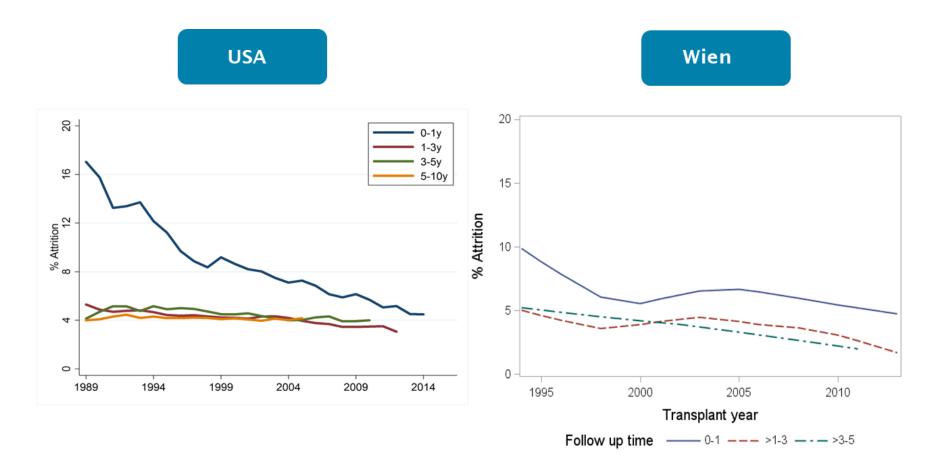
Kidney Transplant in the EU 28+





MEDICAL UNIVERSIT European Directorate for the Quality of Medicines & HealthCare (EDQM) Volume 21: 2016

Attrition by year – improved outcomes by era

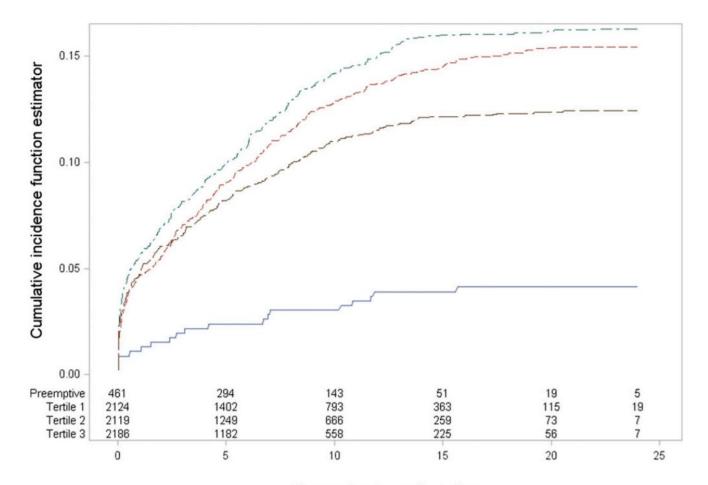


Wekerle T et al. Lancet 2017, 389: 2152-62

Berlakovich G et al. Transplantation 2016, 100(9):1785-7



Timing of kidney transplantation



Years after transplantation

Preemptive ——— Tertile 1 — — Tertile 2 — — Tertile 3

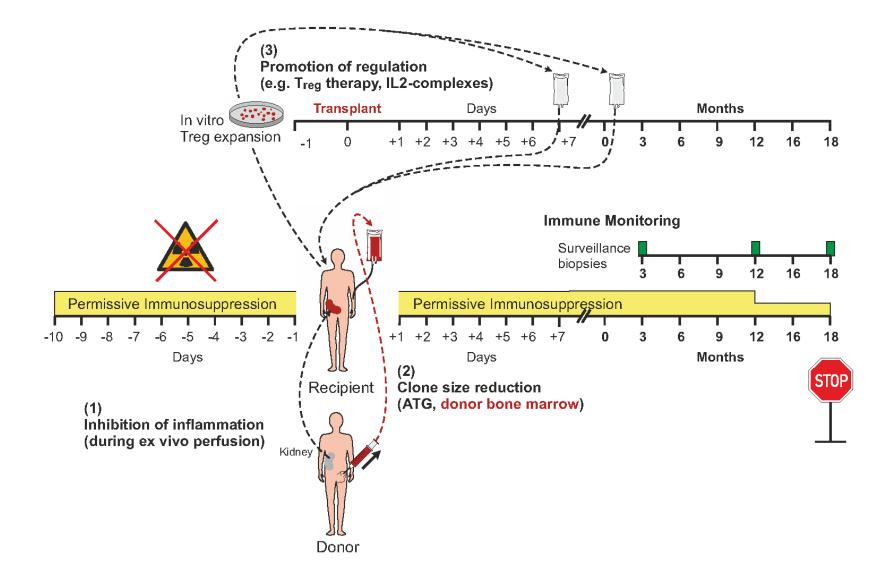
Dialysis vintage tertiles <1.5<3years



Haller M et al. CJASN 2017 12(1):122-130

Future outlook

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Wekerle T et al. The Lancet 2017 May 27;389(10084):2152-2162 MEDICAL UNIVERSITY