

Economic costs and benefits of transplantation

Journalist Workshop on Organ Donation and Transplantation 7 October 2013

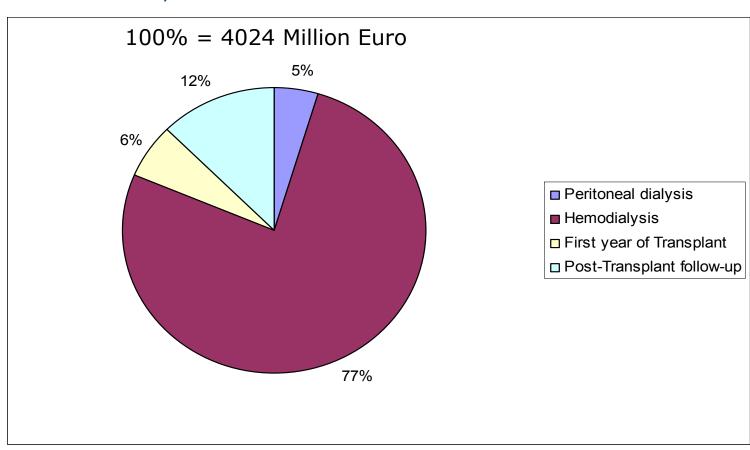
Stefaan Van der Spiegel, Team Leader Substances of Human Origin, European Commission



Analyses HAS - 2010



Annual spending on different treatments for end-stage renal failure, 2007

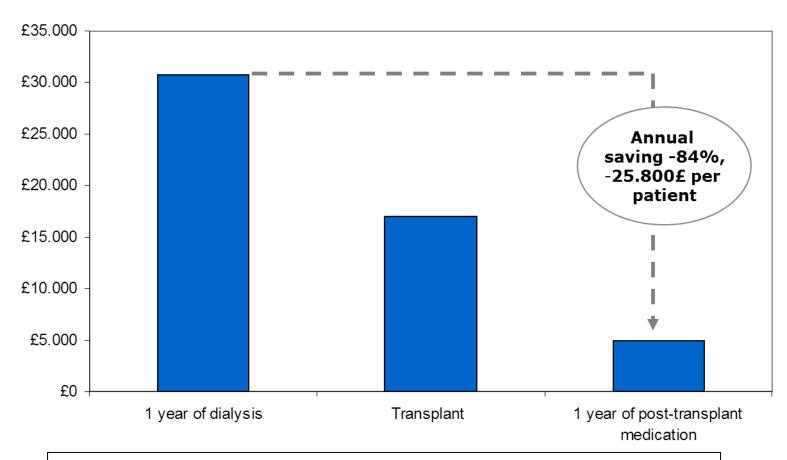


Source data: SNIIR-AM, reimbursement costs Assurance Maladie

Kidney transplants offer annual savings

Costs per patient of treatment options for end-stage renal failure

European Commission



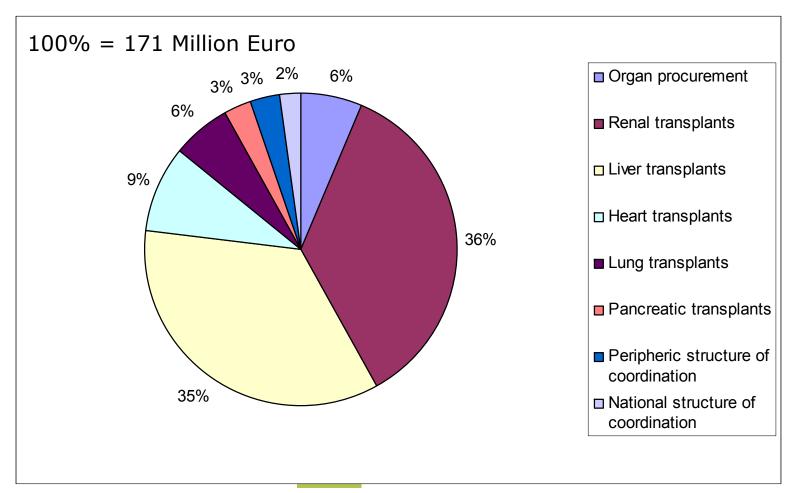
In 2009, 23.000 patients with a functioning kidney transplant were estimated to save 512million£ per year in dialysis costs



Spain



Annual cost of Solid Organ transplant programmes, Spain



Source data: ONT



Renal transplants pay back all solid organ transplant programmes

Annual savings per transplant 21,000€

Renal transplant per year ~2200

Potential annual saving 46 M €

Cumulative nr of tx patients 19,000

Potential annual savings 400 M€

(Annual cost of tx programmes 170 M€)



Conclusion...



No common EU data, but...

... all (national) analyses confirm that kidney transplants are offering significant savings ...

... and indicate that the total transplant programme cost is well covered by these savings

... AND ...



Conclusion...











Health and Consumers