Improving access to living donor kidney transplant (LDKT)

Reducing ethnocultural and psychosocial barriers to LDKT

Research in progress
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• Why barriers to LDKT – is there a problem?
• Potentially modifiable barriers to KT and LDKT
  – Psychosocial barriers
  – Ethnocultural barriers
• Helping patients consider transplant – education – Explore Transplant
• Adapting Explore Transplant – Explore Transplant Ontario and more...
Studies - analyses

• Retrospective analyses – psychosocial data collection and CORETRIS
• Tablet based electronic data capture pilot
• “Psychosocial and ethnocultural barriers ...” – cross sectional study
• Validation of PROMIS-57 in patients with CKD
• ETO pilot study
Projected life expectancy after ESRD onset by recipient age and treatment modality

Schold J D, and Meier-Kriesche H CJASN 2006;1:532-538
Figure 1  Number of donors, by donor type and year, Canada including Quebec, 2005 to 2014

Source
Canadian Organ Replacement Register, 2015, Canadian Institute for Health Information.
Living kidney donation: outcomes, ethics, and uncertainty

Peter P Reese, Neil Boudville, Armit X Garg

Dialysis Facility and Network Factors Associated With Low Kidney Transplantation Rates Among United States Dialysis Facilities

R. E. Patzer1,2,*, L. Plantinga2,3, J. Krisher4 and S. O. Pastan5,6

American Journal of Transplantation
2014; 14: 1562–1572