Deceased Donation Performance Data

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Deceased organ donation data notes

Data sources
Canadian Organ Replacement Registry (CORR) e-stats 2004 – 2012
Transplant Quebec statistiques officielles 2012
Provincial ODOs 2013, 2014 & other corrections, 2015 data to June 30th
Donation & Transplant Administrators Advisory Committee validation of 2013 & 2014 data
Population statistics - Statistics Canada Demography Division
• “Annual Estimates of Population for Canada, Provinces and Territories, from July 1 1971 to July 1 2014”, release date 09/26/2014
• 2015 -Statistics “Estimates of population, Canada, provinces and territories, quarterly (persons)”, date modified 2015-09-28

Data limitations
Multiple sources
Validation issues
• ATL: using data provided by NS for ATL provinces instead of CORR data 2005 - 2012
• NDD donor data: 2011 adjusted AB (54 vs 36), 2012 adjusted - SK (42 vs 6) & MB (55 vs 12)
• Waitlist data: 2009 ON adjusted (1229 vs 1624) AB to be reviewed, SK 2011 & 2012 missing
DONATION
Deceased organ donation
Canada 2005-2014

44% ↑ total in donors for 2005 – 2014
(15% ↑ NDD donors 2005 – 2014)
(86% ↑ DCD donors 2013 – 2014)

sources & limitations - refer to data notes page
NDD organ donation by province 2005 - 2014

Sources & limitations - refer to data notes page
DCD organ donation by province 2005 - 2014

sources & limitations - refer to data notes page
DONATION RATES
Deceased organ donation rates PMP
Canada 2005 - 2014

12.8 14.1 14.4 14.5 14.9 15.6 15.7 16.7

30% ↑ in donors PMP for 2005 - 2014

Sources & limitations - refer to data notes page
Deceased donation rates per million population by province 2005 - 2014

BC

AB

SK

MB

ON

QC

NS

NL

NB

sources & limitations - refer to data notes page
Deceased donation rates per million population by province 2015 projections

Projected rates for 2015

BC
AB
SK
MB
ON
QC
NS
NL
NB

sources & limitations - refer to data notes page
TRANSPLANTATION
Persons Transplanted
Canada 2005 - 2014

↑ 27% all Tx

↑ 33% deceased donor transplant

↑ 10% living donor transplant

Sources & Limitations - refer to data notes page
Persons transplanted PMP
Canada 2005-2014

↑ 15% all Tx

↑ 21% deceased donor transplant

↑ 0% living donor transplant

sources & limitations - refer to data notes page
People on transplant waitlist
Canada 2005 - 2014
People on transplant waitlist by province 2006-2015

Sources & limitations - refer to data notes page
Canadian Blood Services

it's in you to give