



Feidhmeannacht na Seirbhíse Sláinte  
Health Service Executive

Epidemiology of ESKD in Adults in Ireland

Provisional 2010 Headline Statistics

HSE National Renal Office

# Methodology

- NRO Annual Census on 31<sup>st</sup> December
- Standardised data collection instrument
- Not patient-linked
- No external validation
- Death/modality transfer not collected
- Area of residence of TX patients not collected
- Retrospective adjustment of location of TX patients
- TX data probably less reliable than dialysis data

# CSO population estimates

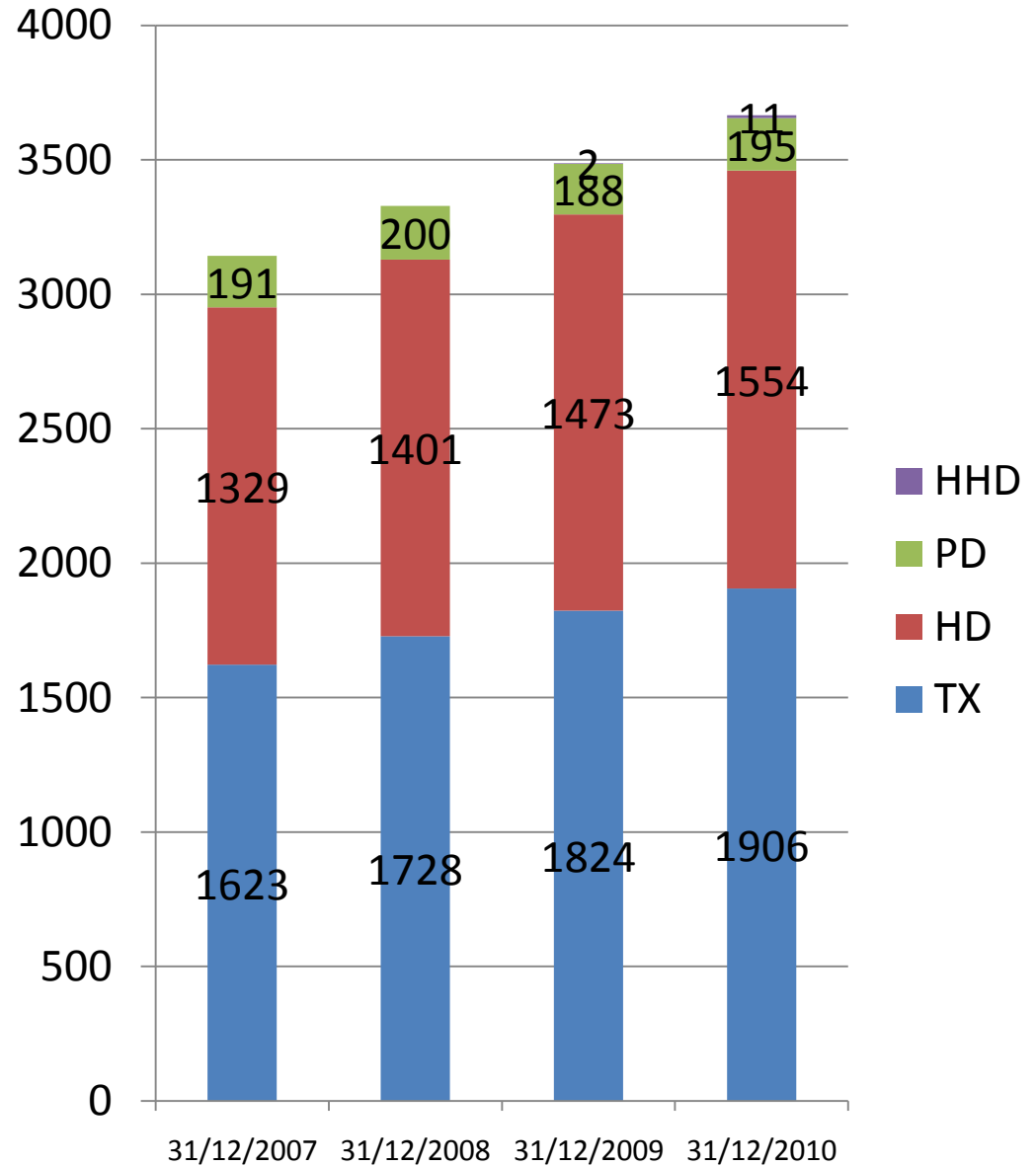
- April 2005 4,133,800
- Census 2006 4,239,848
- April 2007 4,339,000
- April 2008 4,422,100
- April 2009 4,459,300
- April 2010 4,470,700

# Prevalent ESKD patients (n)

3666 patients

42% HD  
6% PD/HHD  
52% TX

820 p.m.p.



# 31/12/2010 Summary

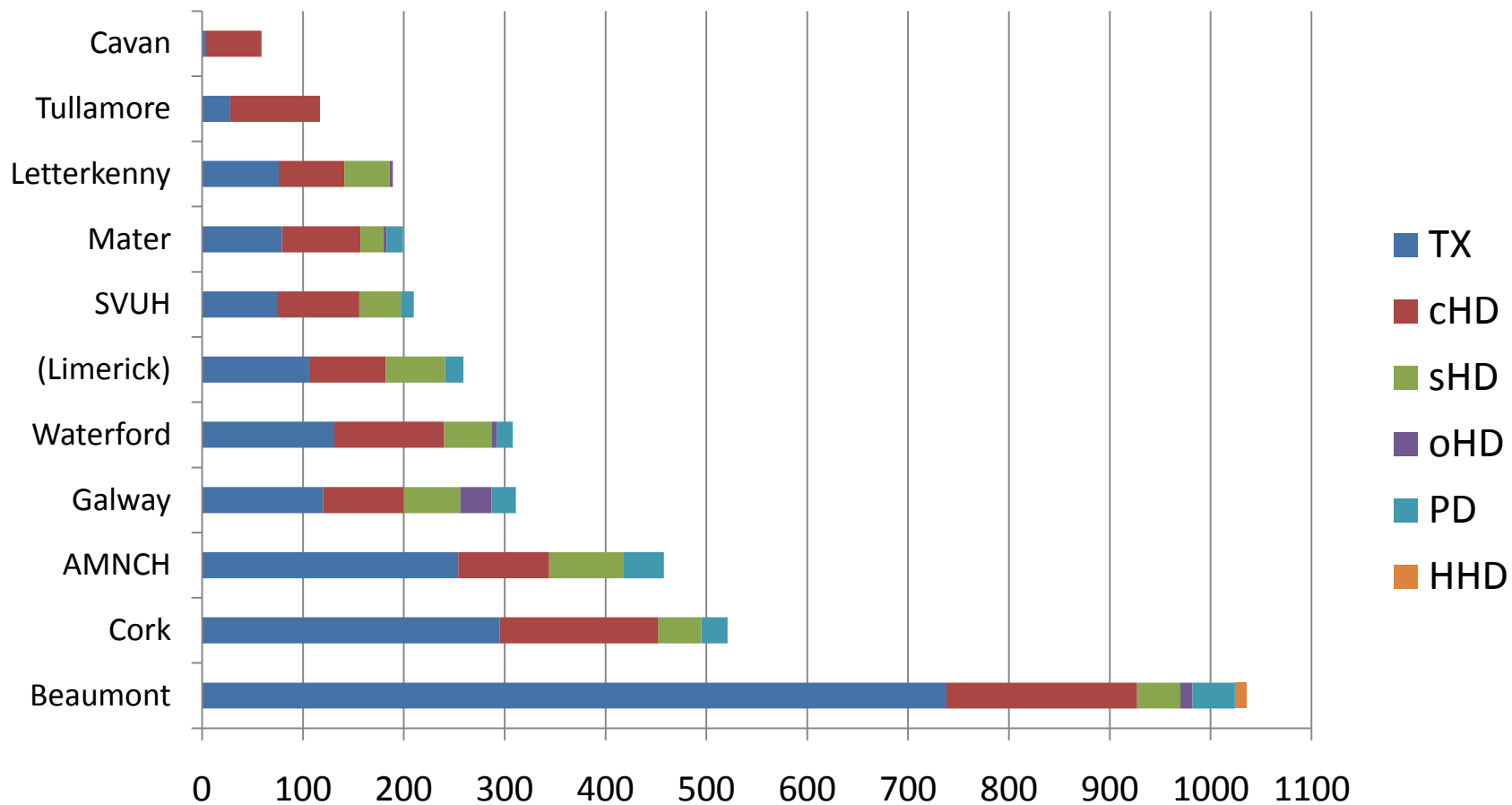
- 1906 TX patients 426 p.m.p.
- 1554 HD patients 348 p.m.p.
- 206 Home (PD/HHD) pts 46 p.m.p.
- 3666 Total ESKD patients 820 p.m.p.

# Change in 2010

• ESKD	177	5.1%	40 pmp
• HD	79		
• PD/HHD	16		
• Dialysis	95	6.4%	21 pmp
• TX	82	4.5%	18 pmp

# ESKD Patients 31/12/10

(total patients under governance of Units)



# Dublin North East

- Cavan General Hospital  
55 HD 4 TX
- Beaumont Hospital  
189 HD 42 PD 11 HHD 738 TX
- Mater Hospital  
78 HD 16 PD 79 TX
- Fmc Northern Cross  
66 HD
- Daisy Hill Hospital  
6 HD



# Dublin Mid Leinster

- Midlands Regional Hospital Tullamore  
89 HD 28 TX
- AMNCH  
90 HD 40 PD 254 TX
- SVUH  
81 HD 13 PD 75 TX
- Beacon Clinic  
129 HD

# South

- Waterford Regional Hospital  
109 HD                      16 PD                      131 TX
- Fmc Kilkenny  
47 HD
- Cork University Hospital  
157 HD                      26 PD                      295 TX
- Kerry General Hospital  
43 HD

