WACHS - Goldfields Renal Service
Kim Tracey CNC - WACHS Goldfields Regional Renal Service

Six year review…
Kalgoorlie Superpit

Healthier country communities through partnerships and innovation
Values  Community | Compassion | Quality | Integrity | Justice
WACHS Goldfields Renal Service 2010-2016

- Established 2010
- Access to specialist renal (kidney) services closer to home
- Renal team -
  - Visiting renal specialists
  - Nurses
  - AHW and support staff
WACHS Goldfields Renal Service 2010-2016

Satellite dialysis unit

- Dialysis sessions 2016 - 3623
- Waitlist 2016 - 25 clients
- DNA 2010 - 20%
  2016 - 12%
- Warburton dialysis 2016 - 735 sessions
- Graduate dialysis nurses trained 2016 - 3
WACHS Goldfields Renal Service 2010-2016

Home Dialysis

- Peritoneal Dialysis patients 2010 – 6
  2016 – 8
- Home haemodialysis patients 2010 – 2
  2016 – 8
- Increased uptake of home therapies by 50%
WACHS Goldfields Renal Service 2010-2016

Renal database numbers:

- Warburton
  - 2010 - 32 patients
  - 2016 - 106 patients

- Laverton
  - 2010 - 7
  - 2016 - 23

- Goldfields client database
  - 2010 - 197
  - 2016 - 326
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Vascular access

- Reduction of dialysis catheters in the dialysis unit from 12 in 2010 to 3 in 2016
- 7 of 12 patients starting dialysis in 2016 had functioning dialysis access
- 25% of dialysis starts went direct to Home therapies for 2016 compared with 0 in 2010
WACHS Goldfields Renal Service 2010-2016

Transplants:

- Transplanted clients living in the Goldfields
  2010 – 6
  2016 – 12
- 2 cadaveric transplants for 2016
WACHS Goldfields Renal Service 2010-2016

Thankyou

- Any Questions?