



Dr Simon Kelly

Obstetrician & Gynaecologist

Fertility Specialist

Medical Director

FertilityAssociates

Saturday, June 10, 2017

11:45 - 12:00 Modern Options - No man, No woman, No time, Gender transition

No Woman, No Man, No Time-No CRY!

Dr Simon Kelly
Medical Director
Fertility Associates, Auckland



Fertility Options?

- Same Sex male couples
- Single Women
- Fertility Preservation
- Gender Transition

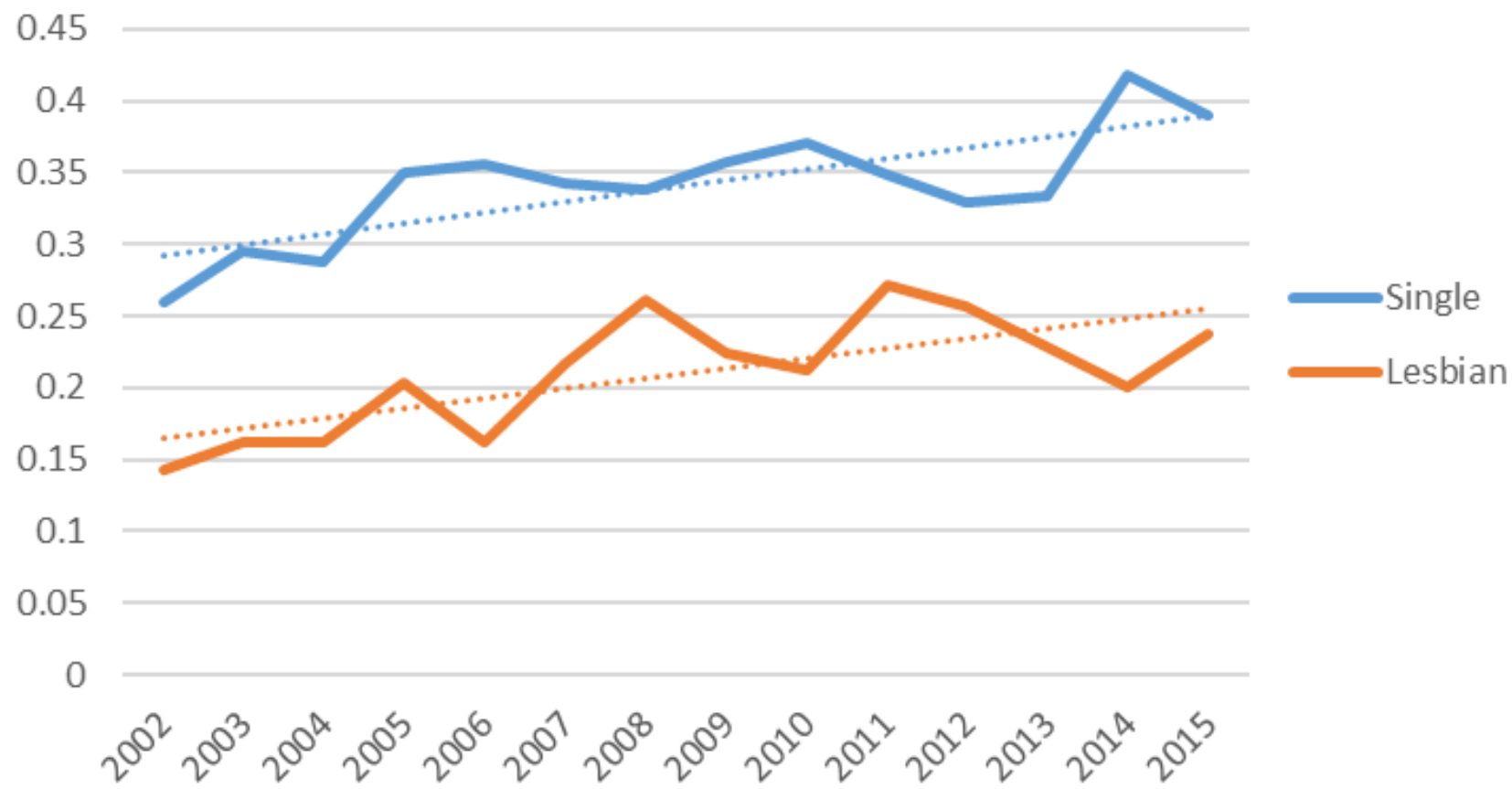
No Woman?

- Several same sex male couples treated since 2013
- Marriage Amendment Bill 2013 made it legal for same-sex couples to legally adopt
- Requires
 - Egg Donor
 - Surrogate
 - May involve sperm from both partners
 - Can get complicated!
- ECART application required
- May be eligible for public funding if azoospermic

No Man?

- Donor Sperm-
 - Issue is one of supply and demand in NZ
- Increase in demand from single women in recent years
- Waiting lists are long
 - 12 months for IVF with DS
 - 24 months for IUI
 - Consider Personal Donor
- Public Funding?
 - If biological infertility
 - 12 months IUI without success

Proportion of donor sperm cycles



No Time?

- Single woman-What options?
- Donor Sperm
 - Long wait for clinic recruited donor
 - Personal Donor –minimum 3 month quarantine
- Egg Freezing
 - Involves IVF
 - \$10K
 - Number eggs per baby?

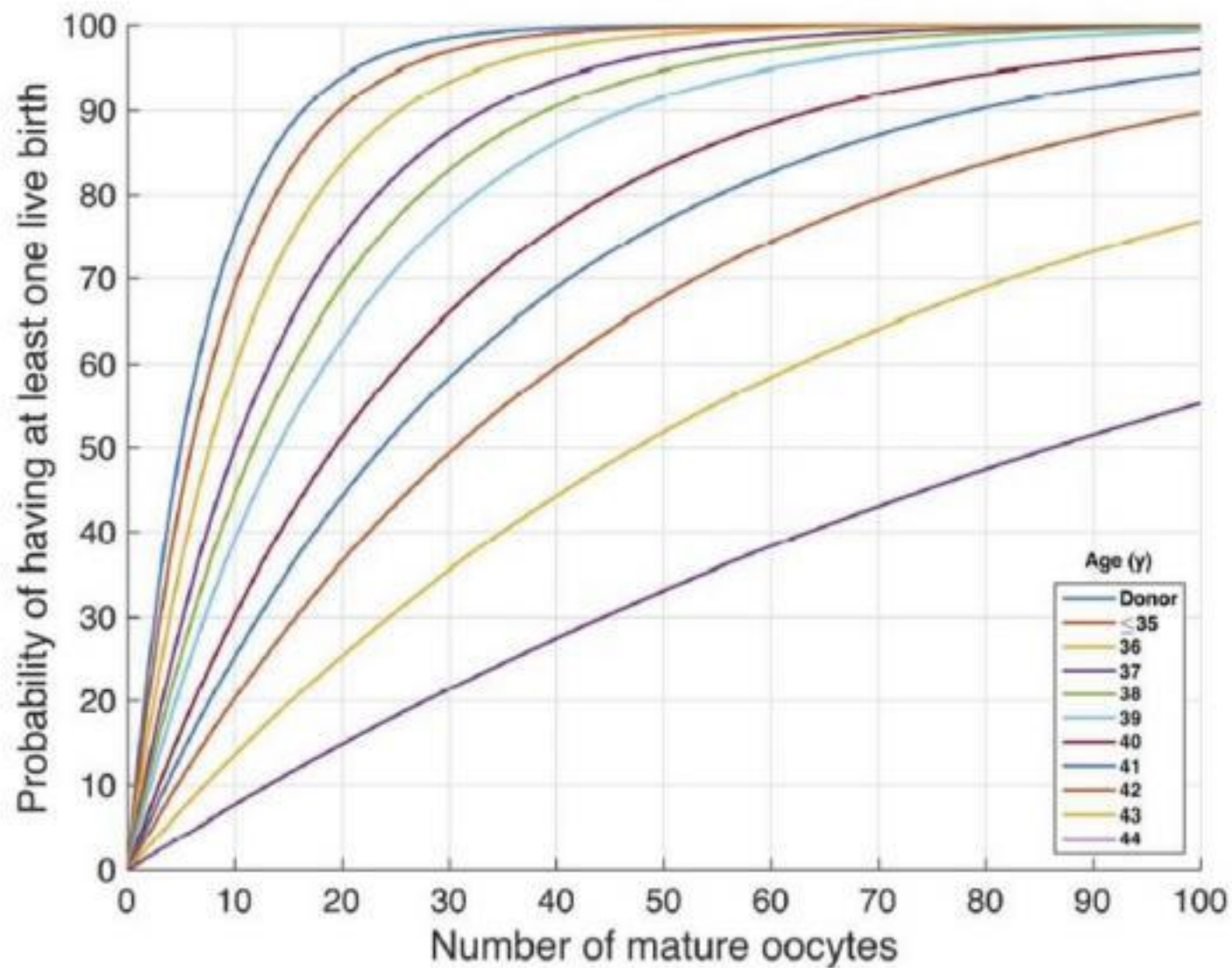


Figure 1: Live birth predictions by age and number of mature oocytes retrieved. Each curve shows the percent likelihood that a patient of a given age will have at least one live birth according to Equation 2, based on the number of mature oocytes retrieved and frozen.

Gender Transition

- Male to Female
 - Freeze sperm?
 - Currently funded by DHBs
- Female to Male
 - Freeze eggs ?
 - Funding ambiguous ? Only if oophorectomy being considered
 - expensive

Key Points

- No Woman
 - Requires Donor/Surrogate/ECART
- No Man
 - Long wait for donor sperm
- No Time
 - Donor Sperm
 - Egg Freezing
- Gender Transition
 - Fertility preservation possible but limited DHB funding