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Assisted Reproductive Technology in Australia and New Zealand 2016, published September 2018, provides a detailed picture of ART treatment undertaken in all fertility clinics in Australia and New Zealand in 2016.

The report describes the numbers and types of treatment undertaken, treatment success rates and treatment outcomes. The report also provides trends in success rates from 2012 to 2016.

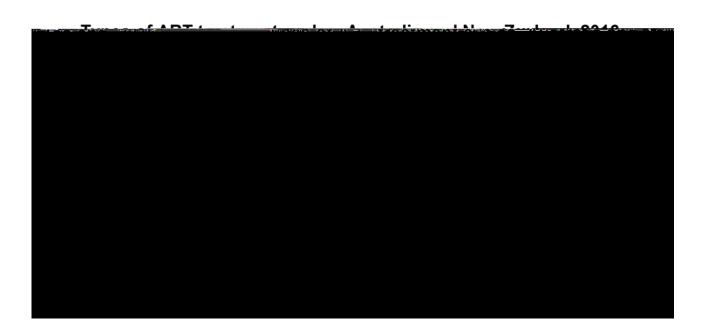
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To find out more read on, or click <u>here</u> for the full report.

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There were 81,062 ART treatment cycles reported from Australian and New Zealand clinics in 2016 (74,357 and 6,705 respectively) representing a 4.0% increase in Australia and 7.4% increase in New Zealand on 2015.

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There was a higher live delivery rate in younger women and in thaw cycles compared to fresh cycles for women of the same age. Thawed embryos originate from a previous fresh cycle and therefore the age of a thaw embryo is younger than the chronological age of a woman at the time of transfer.



There was 15.7% increase in the number of treatment cycles in the five years between 2012 and 2016. During this time the live delivery rate per fresh embryo transfer increased marginally to around 24%, while the live delivery rate per frozen/thaw embryo transfer cycle increased from 22.0% to 28.2%. There was a continued decline in the multiple birth rate from 4.4% in 2015 to 3.8% in 2016.

Over the last five years there been an increasing trend in the proportion of cycles where all oocytes or embryos are cryopreserved (*freeze-all* cycles) from 7.2% of initiated fresh cycles in 2012 to 22.6% of fresh initiated cycles in 2016.