

ABBREVIATIONS

AMDF	Australian Mitochondrial Disease Foundation
ART	assisted reproductive technology
ART Guidelines	<i>Ethical Guidelines on the use of assisted reproductive technology in clinical practice and research</i>
Cloning Act	<i>Prohibition of Human Cloning for Reproduction Act 2002</i>
committee	Senate Community Affairs References Committee
DNA	deoxyribonucleic acid
Embryo Research Act	<i>Research Involving Human Embryos Act 2002</i>
Fertility Society	Fertility Society of Australia
Health Ethics Committee	Australian Health Ethics Committee
HFEA	Human Fertilisation and Embryology Authority, United Kingdom
Human Research Guidelines	<i>National Statement on Ethical Conduct in Human Research</i>
IVF	in vitro fertilisation
LHON	Leber's Hereditary Optic Neuropathy
mtDNA	mitochondrial DNA
Murdoch Children's Research Institute	Murdoch Children's Research Institute and Victorian Genetic Clinical Services
NDIS	National Disability Insurance Scheme
NHMRC	National Health and Medical Research Council
PGD	pre-implantation genetic diagnosis
PNT	pronuclear transfer technique

RTAC	Reproductive Technology Accreditation Committee of the Fertility Society of Australia
SCNT	Somatic cell nuclear transfer
SIRT	Scientists in Reproductive Technology of the Fertility Society of Australia
UK	United Kingdom
UK Regulations	The Human Fertilisation and Embryology (Mitochondrial Donation) Regulation 2015
USA	United States of America