

# Annual Report 2017/2018

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## **About ECART**

The Ethics Committee on Assisted Reproductive Technology (ECART) is the ethics committee for the purposes of the Human Assisted Reproductive Technology Act 2004 (the HART Act), which aims to secure the benefits of these technologies by promoting and protecting the health, safety, dignity and rights of those involved in them.

Under the HART Act, ECART's prior approval is required in order to conduct:

- human reproductive research (that is, research that involves the creation or use of human gametes, human embryos or hybrid embryos)
- assisted reproductive procedures, except those that have been declared to be 'established procedures'.

ECART reviews applications for human reproductive research and assisted reproductive procedures in accordance with guidelines issued by the Advisory Committee on Assisted Reproductive Technology (ACART).

## Purpose of this report

ECART's Terms of Reference require it to report annually to the Minister of Health.

This report must include information on ECART's membership, a summary of the applications reviewed during the year, details of any complaints received (and how they were resolved), and areas of review that caused difficulty in making decisions. The report should also detail the number and type of applications for assisted reproductive procedures and human reproductive research, the date of first review, the final outcome, and the reason for the deferring or declining of any applications.

## Chairperson's report

I am pleased to present the 13th Annual Report of the Ethics Committee on Assisted Reproductive Technology (ECART), for the year ending 30 June 2018.

## **Applications**

In 2017/2018, ECART reviewed 50 applications over six meetings; compared with the 2016/2017 year when ECART reviewed 73 applications over six meetings. ECART also reviewed 72 applications to extend the storage period of gametes and embryos beyond their original 10-year limit.

## **ACART** guidelines

No guidelines were published in 2017/18.

#### **Additional function**

Following a request from fertility clinics to be able to approach ECART for informal advice on established procedures, ECART wrote to the Minister of Health asking for this function to be assigned pursuant to section 28(1)(e) of the HART Act. The Minister agreed to assign this function to ECART, and asked for details of such advice to be included in future Annual Reports; these details can be found on page 15 of this report.

#### **Committee members**

I wish to record my gratitude and thanks to all the committee members for their continuing commitment to ECART, without which the committee could not function effectively. I would particularly like to thank Ms Jo Fitzpatrick who completed her ECART term this year.

Iris Reuvecamp

Chairperson

## Membership and attendance

## **Membership**

#### Lay members



#### Ms Iris Reuvecamp (Chair)

Membership category: expertise in the law Date of first appointment: August 2015 Current term expires: 3 August 2018

Iris is a barrister and solicitor, and has many years of experience specialising in health and disability law in both the United Kingdom and New Zealand. Iris has worked as in-house counsel and as an external adviser for a wide range of health and disability sector clients. Iris currently practises as a sole practitioner at Vida Law.

Iris' practice includes advising on administrative and public law issues; civil litigation and judicial review processes; complaints, inquiries, investigations and inquests; corporate and clinical governance (including conflicts of interest and legal compliance); health sector policy; privacy law; health sector procurement and contracting; health sector employment; mental health; personal welfare and protection of personal and property rights; personal injury, treatment injury and accident compensation; and professional regulation.

Iris has a Bachelor of Law (Honours) and a Bachelor of Arts majoring in Psychology and Criminology from Victoria University of Wellington (1998), and a Masters in Bioethics and Health Law (Distinction) from the University of Otago (2012). She is a member of the Institute of Directors (2014) and an associate member of the Arbitrators' and Mediators' Institute of New Zealand (2016). She is currently undertaking a Master of Laws at the University of Auckland specialising in human rights.



#### **Dr Carolyn Mason**

Membership category: expertise in ethics Date of first appointment: 21 July 2011 Current term expires: 3 August 2018

Dr Mason is currently a Lecturer in Ethics at the University of Canterbury (2001-present). Prior to this she was a Lecturer at Lincoln University (2000), and a Science Research Technician (1979-1985). Dr Mason completed a Bachelor of Science in Psychology and Philosophy (1992), a Master of Arts in Philosophy (1999) and a Doctor of Philosophy in Philosophy at the University of Canterbury (2013). Dr Mason was a member and Chair of the Upper South A Regional Ethics Committee (2005-2008), and a member and Deputy Chair of the Canterbury Regional Health and Disability Ethics Committee (2002-2004). She is currently a member of the University of Canterbury Human Ethics Committee.



#### Ms Jo Fitzpatrick

Membership category: member with the ability to articulate issues from a consumer or community perspective

Date of first appointment: 30 May 2013
Current term expires: 3 August 2018

Jo's involvement in women's health provides the foundation for her interest in fertility issues from a consumer perspective. Jo has been the Director at Women's Health Action Trust, a generalist organisation that has represented the broader constituencies in the fertility debate.

The principles that informed the Women's Health Action Trust submissions in the fertility debate during her time there also form the basis of ECART's guiding principles. Jo's role at Women's Health Action Trust has also afforded her extensive opportunity to represent consumers and articulate issues from a consumer perspective.



#### **Ms Judith Charlton**

Membership category: expertise in disability perspective

Date of first appointment: 7 July 2016 Current term expires: 30 May 2019

Jude was born with a physical disability, and has always been a fighter for disability rights, particularly in relation to access, education, and employment.

Jude gained a degree in Sociology and Education, as an adult student at Canterbury University. Since then, she has worked in disability support on campus at CPIT and Lincoln University. During her time on campus, Jude traveled overseas, on a Churchill Fellowship, meeting disabled students, and disability support staff.

Her background also includes working as an educator for the Human Rights Commission, and an advocate in the disability sector.

Jude has also enjoyed working as a volunteer teaching English to Refugees and Migrants, and was a founding member of the Disabled Persons Assembly.

She is currently enjoying semi-retirement and spending time with her grandchildren, while working part time for CCS Disability Action, giving disability awareness presentations to schools and the wider community.



#### Ms Michèle Stanton

Membership category: member with the ability to articulate issues from a consumer or community perspective

Date of first appointment: 7 July 2016 Current term expires: 3 August 2018

Michele is a solicitor with a particular interest in medico-legal and employment law in the health sector.

As a Director of Health Professional Legal Services Limited, Michele acts as legal counsel for health professionals on behalf of insurer New Zealand Medical Professionals Ltd. Michele's work also includes legal and advocacy advice from the NZ Resident Doctors Association, NZ Medical Laboratory Workers Union and APEX.

Michele is a member of the Auckland District Law Society Health & Disability Law Committee, and a Board member of the Academic Quality Agency for New Zealand Universities.

Michele has served on the Physiotherapy Board of New Zealand, under the Health Practitioners Competence Assurance Act 2003 and is a former member of the UNITEC Research Ethics Committee, and a former lawyer member of Northern X, and Northern A Health and Disability Ethics Committees.

Michele has a Diploma in Business Studies from Massey University (1998), and Bachelor of English from the University of Canterbury (1981) a Bachelor of Laws from the University of Canterbury (1984), and a Graduate Diploma in Law from the University of Auckland (1988).

Michele's background includes advocacy, research ethics, occupational regulation and quality assurance in the financial services, education and health sectors.

#### Non-lay members



#### **Dr Freddie Graham**

Membership category: expertise in human reproductive procedures

Date of first appointment: 21 July 2011 Current term expires: 3 August 2018

Dr Freddie Graham is currently an obstetrician and gynaecologist at Fertility Associates. He established New Zealand's first private fertility clinic, Fertility Associates (1987) and was awarded the Companion of the New Zealand Order of Merit for his services to medicine in 2009. Dr Graham has completed a Bachelor of Medicine and Bachelor of Surgery at London University, a Fellowship of the Royal College of Surgeons from the Royal College of Surgeons of Edinburgh), as well as a Fellowship of the Royal Australian and New Zealand College of Obstetricians and Gynaecologists.



#### **Dr Mary Birdsall**

Membership category: member with expertise in assisted reproductive procedures

Date of first appointment: 28 March 2017 Current term expires: 28 March 2020

Mary is Fertility Associates Group Medical Director and one of the most sought after fertility specialists within New Zealand. Mary is innovative, caring and has a breadth of experience across all aspects of fertility care.

Mary specialises in the latest fertility technologies, including egg preservation, genetic screening and has advocated for patients to be able to access new treatments such as ovarian tissue transplants for cancer patients.

Mary also publishes regular articles including a regular review in the Fertility Research Review, and is a recognised media spokesperson across all fertility topics. Mary has also published the Fertility Associates book 'Making Babies'.

Mary graduated from Auckland Medical School followed by post-graduate training at National Women's Hospital. She was awarded a Nuffield Scholarship and completed a Masters Degree in Human Reproduction at Oxford University from 1993 to 1996. Mary returned to New Zealand in 1996 and joined Fertility Associates.



#### **Dr Paul Copland**

Membership category: expertise in human reproductive research

Date of first appointment: 24 September 2015

Current term expires: 3 August 2018

Dr Copland has a Bachelor of Science with Honours in Biochemistry from Otago University and completed his Doctoral research on Embryonic Stem Cell Research and the Metaphysics of Identity in 2004.

He served two terms as the ethicist member of the Multi Region Ethics Committee (MREC) from 2008-2012 before moving to Australia to manage research ethics committees for a large University.

Current research interests include the role of ethics committees in promoting research integrity.

<sup>\*</sup> Unless a person sooner vacates their office, every appointed member of ECART shall continue in office until their successor comes into office. (ECART Terms of Reference)

### **Attendance**

ECART held six meetings in 2017/2018.

				Meetin	g dates			
		31/8/17	19/10/17	6/12/17	22/3/18	26/4/18	12/6/18	Total
	Ms Iris Reuvecamp (Chair, L)	Α	✓	✓	✓	✓	✓	5/6
	Dr Carolyn Mason (E)	✓	✓	✓	✓	✓	Α	5/6
	Dr Mary Birdsall (ARP)	✓	✓	✓	✓	✓	✓	6/6
Members	Dr Freddie Graham (ARP)	✓	✓	✓	Χ	Χ	Χ	3/6
Nem	Ms Judith Charlton (D)		✓	✓	✓	✓	✓	6/6
-	Ms Michèle Stanton (C)	✓	Α	✓	✓	✓	✓	5/6
	Ms Jo Fitzpatrick (CO)	Α	✓	✓	Χ	Х	Х	2/6
	Dr Paul Copland (HRR)	✓	✓	✓	✓	✓	✓	6/6
	Total members attending	6/8	7/8	8/8	6/6	6/6	5/6	-
	Surrogacy	5	5	2	5	3	5	25
	Embryo Donation for Reproductive Purposes	1	1	2		1	4	9
tions	Donation of Eggs or Sperm between Certain Family Members	2	2	1	1	1	2	9
Applications	Creation and use, for reproductive purposes, of an embryo created from donated eggs in conjunction with donated sperm	2		1		1	1	6*
	Human reproductive research							0
	Preimplantation Genetic Diagnosis			1				1
	Total applications reviewed	10	8	7	6	6	12	50

A = Apologies,  $\checkmark$  = Present, X = not current member of committee, O = Māori member

#### Membership categories:

L = expertise in the law
E = expertise in ethics
D = disability perspectives

C = member with the ability to articulate issues from a consumer or community perspective

ARP = member with expertise in assisted reproductive procedures
HRR = member with expertise in human reproductive research

<sup>\*</sup> One application for the creation and use, for reproductive purposes, of an embryo created from donated eggs in conjunction with donated sperm was considered in between meetings. This is reflected in the total number of applications.

## Applications reviewed

ECART reviewed 50 applications in 2017/2018. These included 6 applications for donated eggs in conjunction with donated sperm, no applications for human reproductive research, 9 applications for donation of eggs/sperm between certain family members, 9 applications for embryo donation, 25 applications for surrogacy arrangements involving providers of fertility services and one application for preimplantation genetic diagnosis (this is the fifth year in which ECART has considered this type of application).

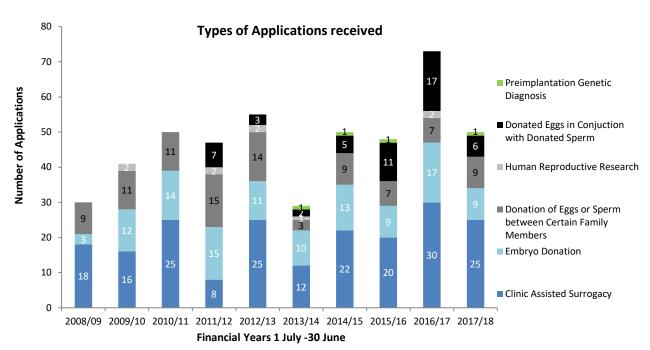


Figure 1: The number and type of applications reviewed by ECART by year, 2008/2009 – 2017/2018

Of the 50 assisted reproductive procedure applications reviewed in 2017/2018, 36 were approved at first review, three were approved subject to conditions, one was approved with recommendations, eight were deferred, and two were declined.

Of the eight deferred applications, seven were approved on second review.

In this reporting year ECART considered and approved one application for pre-implantation genetic diagnosis (PGD) with human leucocyte antigen (HLA) tissue typing. ECART considered this application in accordance with updated ACART guidelines that came into effect on 18 August 2014. The amended guidelines replaced the previous guidelines issued in 2005 and expanded on PGD with HLA Tissue Typing to allow its use to find a tissue match for a sick child with a nongenetic disease. PGD with HLA tissue typing may only be used where the child to be treated will be a sibling of the resulting child.

This year, ECART considered 72 storage extension applications. Details can be found on page 22 of this report.

This was a slight increase from the previous year when ECART considered 64 applications for extended storage of gametes and embryos.

# Creation and use, for reproductive purposes, of an embryo created from donated eggs in conjunction with donated sperm

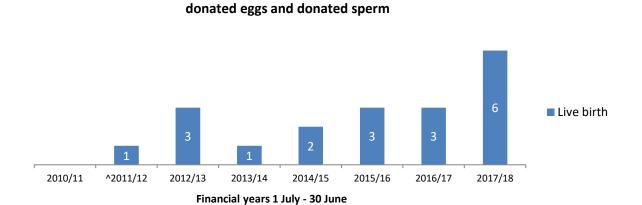
In 2017/2018, ECART reviewed six applications for the creation and use, for reproductive purposes, of an embryo created from donated eggs in conjunction with donated sperm. This is the seventh year in which ECART has considered this type of application.

As of 1 July 2018, six applications were approved.

Of the 40 currently approved applications of this type there have been six live births in 2017/2018.

The total number of applications so far reviewed by ECART since 2011 have resulted in 19 births.

Figure 2: Birth outcomes from current applications for the creation and use, for reproductive purposes, of an embryo created from donated eggs in conjunction with donated sperm by year, 2010/2011 – 2017/2018



Birth outcomes resulting from an embryo created from

 $<sup>^{\</sup>wedge}\,$  2011/2012 is the first year that ECART considered this type of application.

## Surrogacy arrangements involving providers of fertility services

In 2017/2018, ECART reviewed 25 applications for surrogacy arrangements involving providers of fertility services.

As of 1 July 2018, 21 of the 25 surrogacy applications received by ECART in 2017/2018 were approved, one application was approved subject to conditions and two were deferred. One application was declined.

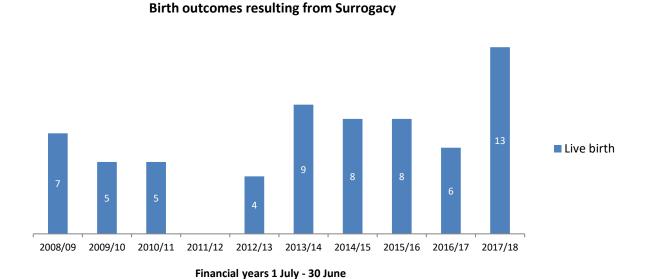
For the declined application, ECART was satisfied that there was a need for surrogacy, but it was not satisfied that the proposal was justified in light of the associated risks. The Committee was concerned about the significant risk factors for the birth mother and any potential child she may carry and agreed that the potential outcomes from this raft of complications were significant. The Committee declined the application in accordance with principles (a) and (c) of the HART Act: that (a) 'the health and wellbeing of children born as a result of the performance of an assisted reproductive procedure or an established procedure should be an important consideration in all decisions about that procedure'; and (c) 'while all persons are affected by assisted reproductive procedures and established procedures, women, more than men, are directly and significantly affected by their application, and the health and wellbeing of women must be protected in the use of these procedures'.

The number of clinic-assisted surrogacy applications received in 2017/2018.

Of the 92 currently approved surrogacy applications there were 13 live births during 2017/2018.

The total number of surrogacy applications approved by ECART since 2005 have resulted in a total of 81 live births.

Figure 3: Birth outcomes from current applications for surrogacy arrangements involving providers of fertility services by year, 2008/2009 – 2017/2018



## Donation of eggs or sperm between certain family members

In 2017/2018, ECART reviewed nine applications for the donation of eggs or sperm between family members.

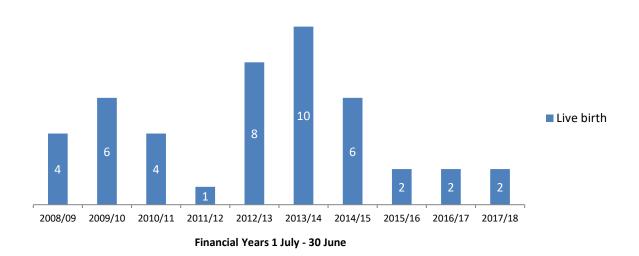
As of 1 July 2018, seven applications were approved, and two were approved subject to conditions.

Of the 27 currently approved applications of this type, there were two live births during 2017/2018.

The total number of applications for the donation of eggs and sperm between family members approved by ECART since 2005 have resulted in a total of 55 live births.

Figure 4: Birth outcomes from current applications for the donation of eggs or sperm between certain family members by year, 2008/2009 – 2017/2018

#### Birth outcomes resulting from within family Gamete Donation



### **Embryo donation for reproductive purposes**

ECART reviewed nine applications involving embryo donation for reproductive purposes in 2017/2018.

As of 1 July 2018, seven applications were approved, and one application was approved with recommendations. One application was declined.

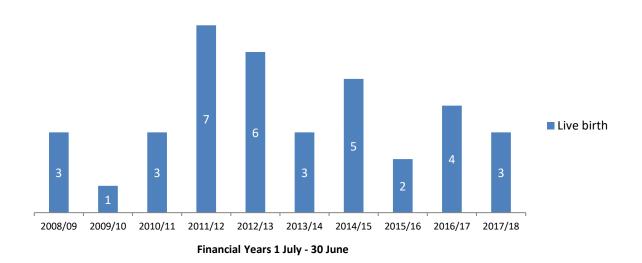
For the declined application, the Committee noted that one of the donors carried an autosomal gene mutation for a heart condition, meaning that any resulting child would have a 50 percent chance of inheriting the condition. It was the committee's understanding that the recipient couple did not wish to consider preimplantation genetic testing of the donated embryos prior to any treatment. The Committee declined the application with reliance on principle (a) of the HART Act which provides that: 'the health and well-being of children born as a result of the performance of an assisted reproductive procedure or an established procedure should be an important consideration in all decisions about that procedure'. ECART noted that it would be willing to reconsider the application in the event that the applicants decided that they would consider preimplantation genetic testing and not proceed with using any embryos which carry this gene.

Of the 43 currently approved applications for embryo donation there were three live births during 2017/2018.

The total number of embryo donation applications approved by ECART since 2005 have resulted in 41 live births.

Figure 5: Birth outcomes for current applications from Embryo donation, by year, 2008/09 – 2017/18

#### **Births outcomes resulting from Embryo Donation**

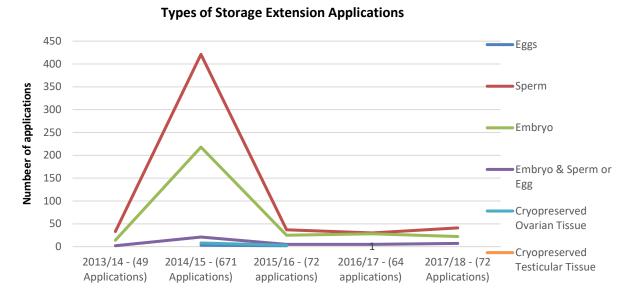


## **Storage Extension Applications**

This year ECART considered 72 storage extension applications.

At the first review, all 72 applications were approved.

Figure 6: The number of storage extension applications received for 2013/2014 – 2017/2018



## **Issues and complaints**

This section outlines issues faced by the Committee during 2017/2018.

## Advice on established procedures

In February 2011, the Minister assigned ECART the function of giving ethical advice on established procedures to fertility clinics when requested by them to do so.

ECART did not consider any established procedures in 2017/2018.

#### **Issues referred to ACART**

No issues were referred to ACART in 2017/2018.

## **Complaints received**

ECART did not receive any complaints during 2017/2018.

## **Appendix A - Applications considered by ECART in 2017/2018**

Арр#	Date of first review	Initial decision	Date of final review	Final decision	Type of procedure	Approval end date	Is treatment finished?
E17/76	31/08/2017	Approved STC	23/03/2018	Approved	Clinic-assisted surrogacy	27/03/2021	Yes
E17/77	31/08/2017	Approved			Embryo donation	12/09/2020	Yes
E17/78	31/08/2017	Approved			Clinic-assisted surrogacy	12/09/2020	Yes
E17/79	31/08/2017	Approved			Clinic-assisted surrogacy	12/09/2020	?
E17/80	31/08/2017	Approved			Clinic-assisted surrogacy	12/09/2020	Approval Expired
E17/81	31/08/2017	Approved			Embryo created from donated eggs in conjunction with donated sperm	12/09/2020	Yes
E17/82	31/08/2017	Approved			Clinic-assisted surrogacy	12/09/2020	Yes
E17/83	31/08/2017	Approved			Embryo created from donated eggs in conjunction with donated sperm	12/09/2020	No
E17/84	31/08/2017	Approved			Donation of eggs or sperm between certain family members	12/09/2020	No
E17/85	31/08/2017	Approved			Donation of eggs or sperm between certain family members	12/09/2020	No
E17/86	28/08/2017	Approved			Embryo created from donated eggs in conjunction with donated sperm	6/09/2020	No
E17/95	19/10/2017	Approved			Embryo donation	7/11/2020	No
E17/96	19/10/2017	Approved			Clinic-assisted surrogacy	7/11/2020	Yes
E17/97	19/10/2017	Deferred	6/12/2017	Approved	Donation of eggs or sperm between certain family members	19/12/2020	
E17/98	19/10/2017	Approved			Clinic-assisted surrogacy	7/11/2020	Yes
E17/99	19/10/2017	Approved			Clinic-assisted surrogacy	7/11/2020	Yes
E17/100	19/10/2017	Approved			Donation of eggs or sperm between certain family members	7/11/2020	No
E17/101	19/10/2017	Approved			Clinic-assisted surrogacy	7/11/2020	Yes
E17/102	19/10/2017	Approved			Clinic-assisted surrogacy	7/11/2020	Yes
E17/110	6/12/2017	Approved			Clinic-assisted surrogacy	19/12/2020	Yes
E17/111	6/12/2017	Deferred			Embryo donation		Yes
E17/112	6/12/2017	Approved			Donation of eggs or sperm between certain family members	19/12/2020	Yes

<sup>\*</sup>STC = Subject to conditions
Approved with recs = Approved with recommendations

App#	Date of first review	Initial decision	Date of final review	Final decision	Type of procedure	Approval end date	Is treatment finished?
E17/113	6/12/2017	Approved			Embryo created from donated eggs in conjunction with donated sperm	19/12/2020	Yes
E17/114	6/12/2017	Approved			Embryo donation	19/12/2020	Yes
E17/115	6/12/2017	Deferred	26/04/2018	Approved	Clinic-assisted surrogacy	7/05/2021	Yes
E17/116	6/12/2017	Approved			Pre-implantation genetic diagnosis	19/12/2020	
E18/11	22/02/2018	Approved			Clinic-assisted surrogacy	5/03/2021	Yes
E18/12	22/02/2018	Approved			Clinic-assisted surrogacy	5/03/2021	Unsure
E18/13	22/02/2018	Approved			Donation of eggs or sperm between certain family members	5/03/2021	Yes
E18/14	22/02/2018	Deferred	26/04/2018	Approved	Clinic-assisted surrogacy		Yes
E18/15	22/02/2018	Declined			Clinic-assisted surrogacy		N/A
E18/16	22/02/2018	Approved			Clinic-assisted surrogacy	5/03/2021	Yes
E18/31	26/04/2018	Deferred			Clinic-assisted surrogacy		
E18/32	26/04/2018	Approved			Clinic-assisted surrogacy		Yes
W18/33	26/04/2018	Approved			Embryo created from donated eggs in conjunction with donated sperm		No
E18/34	26/04/2018	Approved			Clinic-assisted surrogacy		Yes
E18/35	26/04/2018	Approved STC			Donation of eggs or sperm between certain family members		Yes
E18/36	26/04/2018	Deferred			Embryo donation		Yes
E18/48	12/06/2018	Approved			Clinic-assisted surrogacy		Yes
E18/52	12/06/2018	App with recs			Embryo donation		Yes
E18/53	12/06/2018	Approved			Donation of eggs or sperm between certain family members		Yes
E18/54	12/06/2018	Deferred			Embryo created from donated eggs in conjunction with donated sperm		Yes
E18/55	12/06/2018	Approved			Embryo donation		Yes
E18/56	12/06/2018	Approved			Embryo donation		Yes
E18/57	12/06/2018	Approved STC			Donation of eggs or sperm between certain family members		
E18/58	12/06/2018	Approved			Clinic-assisted surrogacy		
E18/59	12/06/2018	Deferred			Clinic-assisted surrogacy		Yes
E18/60	12/06/2018	Approved			Clinic-assisted surrogacy		Yes

<sup>\*</sup>STC = Subject to conditions Approved with recs = Approved with recommendations

App#	Date of first review	Initial decision	Date of final review	Final decision	Type of procedure	Approval end date	Is treatment finished?
E18/61	12/06/2018	Declined	23/08/2018	Approved STC	Embryo donation		Yes
E18/62	12/06/2018	Approved			Clinic-assisted surrogacy		Yes

## Appendix B – Applications considered by ECART prior to 1 July 2017 but ongoing throughout 2017/2018

Арр#	Date of first review	Initial decision	Date of final review	Final decision	Type of procedure	Approval end date	Is treatment finished?
E11/04	In between meetings	Approved			Donation of eggs or sperm between certain family members	24/03/2020	Yes
E13/35	8/09/2016	Approved			Extension to embryo donation	23/09/2019	
E14/113	2/07/2014	Approved STC			Clinic-assisted surrogacy	25/08/2017	Yes
E14/114	2/07/2014	Approved STC			Clinic-assisted surrogacy	29/10/2017	Yes
E14/115	2/07/2014	Approved STC			Donation of eggs or sperm between certain family members	25/07/2017	Yes
E14/116	2/07/2014	Approved STC		Approved	Clinic-assisted surrogacy	29/10/2017	No
E14/117	2/07/2014	Approved STC		Approved	Clinic-assisted surrogacy	30/07/2017	Yes
E14/118	2/07/2014	Approved			Embryo created from donated eggs in conjunction with donated sperm	3/07/2017	Yes
E14/147	18/09/2014	Deferred		Approved	Embryo donation	9/12/2017	Yes
E14/148	18/09/2014	Approved			Donation of eggs or sperm between certain family members	3/10/2017	Yes
E14/149	18/09/2014	Approved			Donation of eggs or sperm between certain family members	3/10/2017	No
E14/150	18/09/2014	Approved			Traditional surrogacy – non-binding ethical advice given		
E14/151	18/09/2014	Approved			Clinic-assisted surrogacy	3/10/2017	Yes
E14/153	18/09/2014	Approved			Embryo created from donated eggs in conjunction with donated sperm	3/10/2017	No
E14/154	18/09/2014	Approved STC		Approved	Embryo donation	6/11/2017	Yes
E14/155	18/09/2014	Deferred		Approved	Embryo donation	20/10/2017	No
E14/156	18/09/2014	Approved			Donation of eggs or sperm between certain family members	3/10/2017	No
E14/157	18/09/2014	Deferred		Approved	Embryo donation	6/11/2017	Yes
E14/241	14/11/2014	Approved			Clinic-assisted surrogacy	1/12/2017	No
E14/242	14/11/2014	Approved			Donation of eggs or sperm between certain family members	1/12/2017	No
E14/243	14/11/2014	Approved STC		Approved	Donation of eggs or sperm between certain family members	1/12/2017	Yes
E14/244	14/11/2014	Approved			Embryo created from donated eggs in conjunction with donated sperm	1/12/2017	No

<sup>\*</sup>STC = Subject to conditions
Approved with recs = Approved with recommendations

App#	Date of first review	Initial decision	Date of final review	Final decision	Type of procedure	Approval end date	Is treatment finished?
E14/245	14/11/2014	Approved STC		Approved	Clinic-assisted surrogacy	10/12/2017	Yes
E14/246	14/11/2014	Approved STC		Approved	Clinic-assisted surrogacy	19/12/2017	Yes
E14/247	14/11/2014	Approved STC		Approved	Clinic-assisted surrogacy	10/02/2018	Yes
E14/249	14/11/2014	Approved STC		Approved	Clinic-assisted surrogacy	21/01/2018	Yes
E14/250	14/11/2014	Approved			Embryo donation	1/12/2017	Yes
E14/251	14/11/2014	Approve with recs			Embryo created from donated eggs in conjunction with donated sperm	1/12/2017	Yes
E14/252	14/11/2014	Deferred		Approved	Embryo donation	31/03/2018	Yes
E14/253	14/11/2014	Approved			Donation of eggs or sperm between certain family members	1/12/2017	No
E14/254	14/11/2014	Approved			Clinic-assisted surrogacy	1/12/2017	Yes
E14/56	5/05/2014	Approved			Embryo donation	13/05/2017	Yes
E14/57	5/05/2014	Approved			Embryo donation	13/05/2017	Yes
E14/58	5/05/2014	Approved			Clinic-assisted surrogacy	13/05/2017	Yes
E14/59	5/05/2014	Approved STC		Approved	Clinic-assisted surrogacy	13/05/2017	Yes
E14/62 (b)	5/05/2014	Approved STC			Embryo created from donated eggs in conjunction with donated sperm	26/05/2017	Yes
E15/02	5/03/2015	Approved			Clinic-assisted surrogacy	17/03/2018	No
E15/03	5/03/2015	Approved			Clinic-assisted surrogacy	17/03/2018	Yes
E15/04	5/03/2015	Approved			Clinic-assisted surrogacy	17/03/2018	Yes
E15/05	5/03/2015	Approved			Clinic-assisted surrogacy	17/03/2018	Yes
E15/06	5/03/2015	Approved			Embryo created from donated eggs in conjunction with donated sperm	17/03/2018	No
E15/07	5/03/2015	Approved STC			Embryo donation	29/06/2018	Yes
E15/08	5/03/2015	Deferred		Approved	Clinic-assisted surrogacy	25/05/2018	No
E15/09	5/03/2015	Approved			Clinic-assisted surrogacy	17/03/2018	Yes
E15/10	5/03/2015	Approved			Clinic-assisted surrogacy	17/03/2018	Yes
E15/107	3/12/2015	Approved			Pre-implantation genetic diagnosis	16/12/2018	No
E15/108	3/12/2015	Deferred	25/02/2016	Approved	Clinic-assisted surrogacy	18/03/2019	
E15/109	3/12/2015	Approved			Clinic-assisted surrogacy	16/12/2018	Yes
E15/11	5/03/2015	Approved			Clinic-assisted surrogacy	17/03/2018	Yes

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App#	Date of first review	Initial decision	Date of final review	Final decision	Type of procedure	Approval end date	Is treatment finished?
E15/110	3/12/2015	Approved			Clinic-assisted surrogacy	16/12/2018	Yes
E15/111	3/12/2015	Approved			Embryo donation	16/12/2018	No
E15/112	3/12/2015	Approved			Embryo created from donated eggs in conjunction with donated sperm	16/12/2018	No
E15/113	3/12/2015	Approved			Clinic-assisted surrogacy	16/12/2018	No
E15/114	3/12/2015	Deferred	7/07/2016	Declined	Donation of eggs or sperm between certain family members		
E15/115	3/12/2015	Approved			Clinic-assisted surrogacy	13/01/2019	
E15/117	3/12/2015	Approved			Embryo created from donated eggs in conjunction with donated sperm	16/12/2018	
E15/118	3/12/2015	Approved			Embryo created from donated eggs in conjunction with donated sperm	16/12/2018	
E15/12	5/03/2015	Approved			Embryo created from donated eggs in conjunction with donated sperm	17/03/2018	No
E15/38	7/05/2015	Deferred		Approved	Embryo donation	8/06/2018	No
E15/39	7/05/2015	Approved			Embryo created from donated eggs in conjunction with donated sperm	25/05/2018	No
E15/40	7/05/2015	Deferred		Declined	Embryo donation	27/11/2015	
E15/41	7/05/2015	Approved			Embryo donation	25/05/2018	No
E15/42	7/05/2015	Approved STC		Approved	Clinic-assisted surrogacy	25/05/2018	No
E15/43	7/05/2015	Approved			Pre-implantation genetic diagnosis	25/05/2018	Yes
E15/60	30/07/2015	Approved			Clinic-assisted surrogacy	6/08/2018	
E15/61	30/07/2015	Approved with recs			Embryo donation	6/08/2018	
E15/62	30/07/2015	Approved STC	28/08/2015	Approved	Clinic-assisted surrogacy	28/08/2018	
E15/63	30/07/2015	Deferred	28/08/2015	Approved	Clinic-assisted surrogacy	28/08/2018	
E15/64	30/07/2015	Approved STC		App withdrawn	Clinic-assisted Surrogacy		
E15/74	24/09/2015	Deferred	17/10/2015	Approved	Clinic-assisted surrogacy	17/10/2018	No
E15/75	24/09/2015	Approved			Clinic-assisted surrogacy	6/10/2018	Yes
E15/76	24/09/2015	Approved			Donation of eggs or sperm between certain family members	6/10/2018	No
E15/77	24/09/2015	Deferred	17/10/2015	Approved	Embryo created from donated eggs in conjunction with donated sperm	17/11/2018	No
E15/78	24/09/2015	Approved			Clinic-assisted surrogacy	6/10/2018	Yes
E15/79	24/09/2015	Approved			Embryo donation	6/10/2018	
E15/80	24/09/2015	Approved			Clinic-assisted surrogacy	6/10/2018	

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App#	Date of first review	Initial decision	Date of final review	Final decision	Type of procedure	Approval end date	Is treatment finished?
E15/81	24/09/2015	Approved			Embryo created from donated eggs in conjunction with donated sperm	6/10/2018	
E15/82	24/09/2015	Deferred	16/11/2015	Approved	Clinic-assisted surrogacy	16/11/2018	
E15/83	24/09/2015	Approved			Embryo donation	6/10/2018	Yes
E15/84	24/09/2015	Approved			Clinic-assisted surrogacy	6/10/2018	Yes
E15/85	24/09/2015	Approved			Donation of eggs or sperm between certain family members	6/10/2018	
E16/04	3/03/2016	Deferred	15/04/2016	Approved	Clinic-assisted surrogacy	15/04/2019	
E16/08	3/03/2016	Approved			Embryo donation	3/03/2019	Yes
E16/09	3/03/2016	Approved			Embryo created from donated eggs in conjunction with donated sperm	3/03/2019	Yes
E16/10	3/03/2016	Approved			Embryo donation	3/03/2019	Yes
E16/11	3/03/2016	Approved			Embryo donation	3/03/2019	Yes
E16/12	3/03/2016	Approved			Donation of eggs or sperm between certain family members	3/03/2019	No
E16/13	3/03/2016	Approved			Embryo created from donated eggs in conjunction with donated sperm	3/03/2019	Yes
E16/14	3/03/2016	Approved STC			Clinic-assisted surrogacy	11/04/2019	Yes
E16/15	3/03/2016	Approved			Embryo donation	3/03/2019	
E16/16	3/03/2016	Approved			Clinic-assisted surrogacy	3/03/2019	
E16/17	3/03/2016	Approved			Embryo donation	3/03/2019	
E16/18	3/03/2016	Approved			Embryo created from donated eggs in conjunction with donated sperm	3/03/2019	
E16/19	3/03/2016	Approved			Embryo created from donated eggs in conjunction with donated sperm	18/03/2019	
E16/20	3/03/2016	Approved			Donation of eggs or sperm between certain family members	18/03/2019	
E16/25	5/05/2016	Deferred		Approved	Embryo created from donated eggs in conjunction with donated sperm	25/07/2019	
E16/25	5/05/2016	Deferred	7/07/2016	Approved	Embryo donation	25/07/2019	
E16/26	5/05/2016	Approved			Clinic-assisted surrogacy	23/05/2019	Yes
E16/27	5/05/2016	Approved			Clinic-assisted surrogacy	23/05/2019	Yes
E16/28	5/05/2016	Approved			Donation of eggs or sperm between certain family members	23/05/2019	
E16/29	5/05/2016	Approved			Embryo created from donated eggs in conjunction with donated sperm	23/05/2019	Yes
E16/37	7/07/2016	Approved			Donation of eggs or sperm between certain family members	20/07/2019	Yes
E16/40	7/07/2016	Approved			Embryo donation	16/08/2019	Yes

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App#	Date of first review	Initial decision	Date of final review	Final decision	Type of procedure	Approval end date	Is treatment finished?
E16/41	7/07/2016	Approved			Clinic-assisted surrogacy	26/07/2019	Yes
E16/42	7/07/2016	Approved STC			Embryo donation		Yes
E16/43	7/07/2016	Approved			Embryo donation	20/07/2019	Yes
E16/44	7/07/2016	Deferred		Approved	Embryo donation	22/09/2019	Yes
E16/45	7/07/2016	Approved			Embryo donation	26/07/2019	Yes
E16/46	7/07/2016	Approved			Clinic-assisted surrogacy	21/07/2019	Yes
E16/47	7/07/2016	Approved			Clinic-assisted surrogacy	21/07/2019	Yes
E16/48	7/07/2016	Approved			Embryo donation	21/07/2019	No
E16/62	8/09/2016	Deferred		Approved	Research	5/12/2019	
E16/63	8/09/2016	Deferred		Approved	Research	5/12/2019	
E16/64	8/09/2016	Approved			Embryo created from donated eggs in conjunction with donated sperm	21/09/2019	Yes
E16/65	8/09/2016	Approved STC		Approved	Clinic-assisted surrogacy	27/09/2019	Yes
E16/66	8/09/2016	Deferred		Approved	Clinic-assisted surrogacy	29/09/2019	Yes
E16/67	8/09/2016	Approved			Clinic-assisted surrogacy	21/09/2019	Yes
E16/68	8/09/2016	Deferred	17/02/2017	Approved	Clinic-assisted surrogacy	7/03/2020	Yes
E16/69	8/09/2016	Deferred	28/04/2017	Approved	Embryo donation	17/07/2020	Yes
E16/70	8/09/2016	Approved			Clinic-assisted surrogacy	21/09/2019	Yes
E16/71	8/09/2016	Deferred			Clinic-assisted surrogacy		
E16/72	8/09/2016	Approved			Clinic-assisted surrogacy	21/09/2019	Yes
E16/73	8/09/2016	Approved			Donation of eggs or sperm between certain family members	21/09/2019	Yes
E16/84	3/11/2016	Approved			Embryo created from donated eggs in conjunction with donated sperm	23/11/2019	No
E16/85	3/11/2016	Approved STC		Approved	Clinic-assisted surrogacy	19/12/2019	Yes
E16/86	3/11/2016	Approved			Donation of eggs or sperm between certain family members	23/11/2019	No
E16/87	3/11/2016	Approved STC			Clinic-assisted surrogacy	23/11/2019	No
E16/88	3/11/2016	Approved			Clinic-assisted surrogacy	23/11/2019	No
E16/89	3/11/2016	Approved			Clinic-assisted surrogacy	23/11/2019	Yes
E16/90	3/11/2016	Approved			Embryo donation	23/11/2019	Yes

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App#	Date of first review	Initial decision	Date of final review	Final decision	Type of procedure	Approval end date	Is treatment finished?
E16/91	3/11/2016	Approved			Embryo donation	23/11/2019	Yes
E16/92	3/11/2016	Approved			Donation of eggs or sperm between certain family members	23/11/2019	Yes
E16/93	3/11/2016	Approved			Embryo created from donated eggs in conjunction with donated sperm	23/11/2019	Yes
E16/94	3/11/2016	Deferred		Approved	Clinic-assisted surrogacy	23/12/2019	Yes
E16/95	3/11/2016	Approved			Embryo created from donated eggs in conjunction with donated sperm	23/11/2019	Yes
E16/96	3/11/2016	Approved			Clinic-assisted surrogacy	23/11/2019	Yes
E17/06	16/02/2017	Deferred		Approved	Clinic-assisted surrogacy	10/05/2020	Yes
E17/07	16/02/2017	Deferred		Approved	Clinic-assisted surrogacy	10/05/2020	Yes
E17/08	16/02/2017	Deferred		Approved	Embryo created from donated eggs in conjunction with donated sperm	27/03/2020	No
E17/09	16/02/2017	Deferred		Approved	Clinic-assisted surrogacy	13/04/2020	Unsure
E17/10	16/02/2017	Approved			Clinic-assisted surrogacy	7/03/2020	Yes
E17/11	16/02/2017	Approved			Embryo created from donated eggs in conjunction with donated sperm	7/03/2020	Unsure
E17/12	16/02/2017	Approved STC		Approved	Clinic-assisted surrogacy	7/03/2020	Yes
E17/13	16/02/2017	Approved			Clinic-assisted surrogacy	7/03/2020	Yes
E17/14	16/02/2017	Declined			Embryo created from donated eggs in conjunction with donated sperm		Yes
E17/15	16/02/2017	Approved			Embryo created from donated eggs in conjunction with donated sperm	7/03/2020	
E17/24	28/04/2017	Approved STC		Approved	Clinic-assisted surrogacy	10/05/2020	Yes
E17/25	28/04/2017	Deferred		Approved	Clinic-assisted surrogacy	19/06/2020	Yes
E17/26	28/04/2017	Approved			Embryo created from donated eggs in conjunction with donated sperm	10/05/2020	No
E17/28	28/04/2017	Approved			Embryo created from donated eggs in conjunction with donated sperm	10/05/2020	Yes
E17/29	28/04/2017	Deferred	29/06/2017	Approved	Embryo donation	6/07/2020	Yes
E17/30	28/04/2017	Approved			Embryo donation	10/05/2020	Yes
E17/31	28/04/2017	Approved			Clinic-assisted surrogacy	10/05/2020	No
E17/32	28/04/2017	Deferred		Approved	Clinic-assisted surrogacy	3/10/2020	No
E17/33	28/04/2017	Approved			Clinic-assisted surrogacy	10/05/2020	Yes
E17/34	28/04/2017	Approved			Donation of eggs or sperm between certain family members	10/05/2020	Unsure
E17/35	28/04/2017	Approved			Embryo created from donated eggs in conjunction with donated sperm	10/05/2020	Yes

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App#	Date of first review	Initial decision	Date of final review	Final decision	Type of procedure	Approval end date	Is treatment finished?
E17/36	28/04/2017	Deferred		Approved	Embryo donation	10/08/2020	No
E17/51	29/06/2017	Deferred		Approved	Embryo created from donated eggs in conjunction with donated sperm	15/08/2020	Yes
E17/52	29/06/2017	Approved			Embryo created from donated eggs in conjunction with donated sperm	18/07/2020	Yes
E17/53	29/06/2017	Approved			Embryo created from donated eggs in conjunction with donated sperm	18/07/2020	Yes
E17/54	29/06/2017	Approved			Embryo created from donated eggs in conjunction with donated sperm	18/07/2020	Yes
E17/55	29/06/2017	Approved	28/08/2017	Approved	Embryo donation	28/08/2020	No
E17/56	29/06/2017	Approved			Clinic-assisted surrogacy		No
E17/57	29/06/2017	Deferred		Approved	Embryo donation	12/09/2020	Yes
E17/58	29/06/2017	Approved			Embryo created from donated eggs in conjunction with donated sperm	17/07/2020	Yes
E17/59	29/06/2017	Declined	28/08/2017	Approved	Embryo donation	6/09/2020	Yes
E17/60	29/06/2017	Approved STC		Approved	Clinic-assisted surrogacy	9/08/2020	Unsure
E17/61	29/06/2017	Approved			Donation of eggs or sperm between certain family members	17/07/2020	Yes
E17/62	29/06/2017	Deferred		Approved	Clinic-assisted surrogacy	15/08/2020	Yes

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## Appendix C – Storage extension applications received 1 July 2017 – 30 June 2018

App#	Stored product	Date of first review	Initial decision	Expiry date
E17/77	Sperm	31/08/2017	Approved	
E17/75	Donor sperm	31/08/2017	Approved	15/01/2029
E17/66	Sperm	6/07/2017	Approved	11/07/2018
E17/69	Embryos	In between meetings	Approved	
E17/70	Sperm	31/08/2017	Approved	18/04/2021
E17/71	Embryos	31/08/2017	Approved	7/02/2028
E17/72	Sperm	31/08/2017	Approved	23/05/2028
E17/73	Sperm	31/08/2017	Approved	27/03/2028
E17/74	Embryos and donor sperm	31/08/2017	Approved	3/11/2019
E17/76	Sperm	31/08/2017	Approved	4/04/2028
E17/78	Sperm	31/08/2017	Approved	14/09/2017
E17/85	Embryos	19/10/2017	Approved	10/06/2028
E17/86	Donor sperm	19/10/2017	Approved	1/11/2022
E17/87	Embryos	19/10/2017	Approved	26/10/2027
E17/88	Embryos	19/10/2017	Approved	3/04/2023
E17/89	Sperm	19/10/2017	Approved	7/12/2027
E17/90	Sperm	19/10/2017	Approved	30/01/2028
E17/91	Donor sperm	19/10/2017	Approved	29/05/2023
E17/92	Donor sperm	19/10/2017	Approved	
E17/93	Sperm	19/10/2017	Approved	31/05/2028
E17/94	Sperm	19/10/2017	Approved	29/01/2023
E17/103	Embryos	6/12/2017	Approved	16/06/2026
E17/104	Sperm	6/12/2017	Approved	28/07/2028

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App#	Stored product	Date of first review	Initial decision	Expiry date
E17/105	Embryos	In between meetings	Approved	22/11/2020
E17/106	Embryos	In between meetings	Approved	11/11/2022
E17/107	Ovarian Tissue	6/12/2017	Approved	10/07/2023
E17/108	Sperm	6/12/2017	Approved	6/09/2028
E17/109	Sperm	6/12/2017	Approved	19/09/2023
E17/117	Sperm	6/12/2017	Approved	22/01/2028
E17/118	Embryos	6/12/2017	Approved	22/11/2018
E17/119	Embryos	In between meetings	Approved	20/02/2019
E17/120	Sperm	In between meetings	Approved	18/01/2028
E17/121	Embryos	In between meetings	Approved	23/01/2020
E17/122	Embryos	22/02/2018	Approved	6/03/2023
E18/01	Embryos	In between meetings	Approved	12/02/2023
E18/02	Embryos	22/02/2018	Approved	26/02/2023
E18/03	Embryos and donor sperm	22/02/2018	Approved	23/07/2023
E18/04	Sperm	22/02/2018	Approved	23/07/2028
E18/05	Donor Sperm	22/02/2018	Approved	4/06/2023
E18/06	Embryos	22/02/2018	Approved	31/07/2023
E18/07	Eggs	22/02/2018	Approved	12/03/2020
E18/08	Donor Sperm	22/02/2018	Approved	24/04/2020
E18/09	Embryos and Donor eggs	22/02/2018	Approved	19/09/2023
E18/10	Sperm	In between meetings	Approved	7/02/2028
E18/17	Sperm	22/02/2018	Approved	27/08/2018
E18/19	Embryos	22/02/2018	Approved	6/03/2022
E18/20	Embryos and Donor eggs	22/02/2018	Approved	23/02/2020
E18/21	Embryos	In between meetings	Approved	17/03/2023
E18/22	Embryos	26/04/2018	Approved	22/11/2023
E18/23	Sperm	In between meetings	Approved	16/04/2028
E18/24	Sperm	In between meetings	Approved	9/04/2028

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App#	Stored product	Date of first review	Initial decision	Expiry date
E18/25	Sperm	In between meetings	Approved	23/04/2023
E18/26	Embryo	26/04/2018	Approved	7/10/2023
E18/27	Sperm	26/04/2018	Approved	20/04/2029
E18/28	Donor sperm	26/04/2018	Approved	20/09/2028
E18/29	Sperm	26/04/2018	Approved	22/08/2022
E18/30	Sperm	26/04/2018	Approved	23/03/2029
E18/37	Embryos and donor sperm	12/06/2018	Approved	8/09/2018
E18/38E18/38	Sperm	23/08/2018	Approved	6/03/2024
E18/39	Sperm	In between meetings	Approved	4/06/2028
E18/40	Donor sperm and embryos	12/06/2018	Approved	2/09/2023
E18/41	Sperm	12/06/2018	Approved	6/08/2028
E18/42	Sperm	12/06/2018	Approved	28/11/2023
E18/43	Sperm	12/06/2018	Approved	6/08/2028
E18/44	Embryos	12/06/2018	Approved	1/04/2024
E18/45	Embryos	12/06/2018	Approved	22/11/2028
E18/46	Embryos	12/06/2018	Approved	22/11/2018
E18/47	Sperm	12/06/2018	Approved	27/03/2021
E18/49	Sperm	12/06/2018	Approved	19/06/2023
E18/50	Embryos + Sperm	12/06/2018	Approved	11/08/2023
E18/51	Sperm	12/06/2018	Approved	22/10/2023
E18/63	Sperm	12/06/2018	Approved	9/07/2023

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