

ROSE™ CYCLE SUMMARY REPORT FOR EGG BANKS



Rose

by Future Fertility

Egg Donation

Insights

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Cycle Summary Report

Donor		Clinic		Report	
Donor ID	12345-67890	Clinic	Future Fertility Clinic	Treatment Cycle ID	TC2-01-Jul-2025
Donor Name	Valentina González	Phone	(123) 456-7890	Date of Report	01 July 2025
Date of Birth / Age	07 Oct 1998 / 26y	Email	info@clinic.com	# of Mature Oocytes	32 frozen
Date of Retrieval	01 Jul 2025				

ROSE™ provides an AI-based assessment of oocyte quality to optimize the distribution of donor oocytes. The oocyte predictions within this report assess the likelihood of blastocyst development at cohort and group/device level.

Cycle Summary

Overall Predictions for Oocyte Cohort

32 FROZEN OOCYTES

12 DEVICES

5 GROUPS

QUALITY SUMMARY	AVERAGE	MOST LIKELY	PREDICTIONS						
 BLASTOCYST LIKELIHOOD	52%	13-18	# OF BLASTOCYSTS PROBABILITY	0 4%	1-6 10%	7-12 18%	13-18 53%	19-24 13%	25-32 2%

Sorted Oocytes (Page 1 of 2)

Group / Device Predictions

Group 01

6 frozen ❄️

AVERAGE (Range)

AT LEAST 2



 BLASTOCYST LIKELIHOOD	48% (28-64%)	87%
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iii Device 01 (3 eggs) Device 02 (3 eggs)

Group 02

6 frozen ❄️

AVERAGE (Range)

AT LEAST 2



 BLASTOCYST LIKELIHOOD	60% (38-78%)	96%
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iii Device 03 (3 eggs) Device 04 (3 eggs)

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Sorted Oocytes (Page 2 of 2)

Group 036 frozen

AVERAGE (Range) | AT LEAST 2

BLASTOCYST LIKELIHOOD

54% (32-71%)92%

Device 05 (3 eggs) Device 06 (3 eggs)



Group 046 frozen

AVERAGE (Range) | AT LEAST 2

BLASTOCYST LIKELIHOOD

47% (25-63%)86%

Device 07 (3 eggs) Device 08 (3 eggs)



Group 058 frozen

AVERAGE (Range) | AT LEAST 2

BLASTOCYST LIKELIHOOD

51% (30-68%)99%

Device 09 (2 eggs) Device 10 (2 eggs) Device 11 (2 eggs) Device 12 (2 eggs)



ROSE™ LOT SUMMARY REPORT FOR RECIPIENT CLINICS



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Donor Lot Report

Donor		Clinic		Report	
Donor ID	12345-67890	Clinic	Future Fertility Clinic	Donor Lot ID	Lot-01-20250701-151433-1234
Donor Name	Valentina González	Phone	(123) 456-7890	Date of Report	01 July 2025
Date of Birth / Age	07 Oct 1998 / 26y	Email	info@clinic.com	Oocytes Included	8 frozen



ROSE™ provides an AI-based assessment of oocyte quality to optimize the distribution of donor oocytes. The oocyte predictions within this report assess the likelihood of blastocyst development for oocytes included within the donor lot.

Summary of Donor Oocytes

Overall Predictions for Included Oocytes

8 FROZEN OOCYTES

4 CRYO DEVICES

QUALITY SUMMARY	AVERAGE	MOST LIKELY	PREDICTIONS					
 BLASTOCYST LIKELIHOOD	54%	3-4	# OF BLASTOCYSTS PROBABILITY	0 4%	1-2 31%	3-4 56%	5-6 34%	7-8 11%

Oocytes Included

Organized by Donation Cycle

CYCLE TC2-18-July-2025

iii

DEVICE LIST

Device 01

(2 eggs)

Device 02

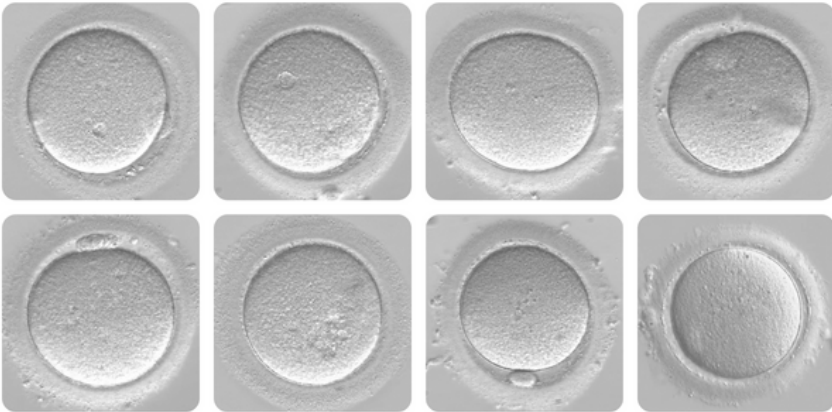
(2 eggs)

Device 03

(2 eggs)

Device 04

(2 eggs)



EACH REPORT INCLUDES SUPPORTING INFORMATION



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Resources & Disclaimer

Company Highlights

150k+

Oocyte Images

IN OUR ARTIFICIAL
INTELLIGENCE MODEL

4

Scientific Papers

PUBLISHED IN PEER
REVIEWED JOURNALS

45+

Abstracts

IN ACADEMIC
CONFERENCES

40+

Countries Served

AVAILABLE IN 120+ CLINICS
ACROSS 5 LANGUAGES

4

Patient Awards

FOR INNOVATION IN
FERTILITY CARE



How Our AI Model Works

The Science Behind the AI Predictions



Mature Oocyte
@ 20-40x



AI-Based
Segmentation

- Future Fertility's AI non-invasively analyzes mature oocyte cell structures and minuscule, pixel-level image details.
- A "mask" automatically segments critical areas of the cell for the AI model to assess.
- The model applies patterns and learnings from a database of 150k+ images and real-life developmental outcomes from clinics across the world to calculate personalized predictions for each of your oocytes.

Find More Resources Online



- Read our scientific research publications
- View our blog posts
- Find helpful FAQs
- And much more!

futurefertility.com/rose-report

Disclaimer & Additional Information

ROSE™ is generated by an AI-based predictive model (Future Fertility Oocyte Software) consisting of an ensemble of custom deep neural networks trained to analyze 2D images of oocytes to predict blastocyst development [1-5]. Outcome predictions are based on proprietary technology combining ROSE™ image analysis (Oocytes > Blastocysts) and statistical modeling (Blastocysts > Donor Lots). Assessments may be affected by image quality and assume a normal semen analysis; however, other external factors may impact blastocyst development. Predictions for some oocytes may not be created due to image quality issues. In such cases, a prediction based on the cycle average will be applied to the affected oocyte(s) instead.

Future Fertility strives to provide the most precise results using state-of-the-art technologies and software development. ROSE™ is not intended to substitute professional medical advice or replace the patient-doctor consultation. Please speak to your health care provider about your circumstances prior to making any decisions. Commercially available as per: CE Mark, Health Canada, MHRA & ANVISA. ISO 13485, HIPAA and GDPR compliant. For investigational use only in USA. IRB Tracking Number: 2021-2732-6559-2. Patent futurefertility.com/en/virtual-patent-marking

Looking for the articles we reference? Have a look at our research from the QR Code above

Feedback & Support

For questions or ideas, please contact our Customer Support team
support@futurefertility.com

For clinical inquiries, please contact our Medical Director
md@futurefertility.com

Version

Rose Donor R5.0 | OBv3.0 & OEv3.0 | Rpv3.0