

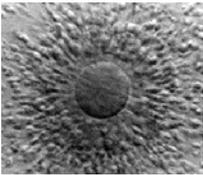


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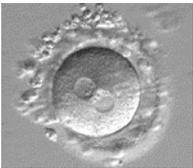
# Patient Lab events handout

## Day 0 Day of Egg Retrieval



Eggs are assessed and graded. ICSI or standard insemination IVF is performed. **A nurse will speak with you after your egg retrieval and confirm the number of eggs retrieved.**

## Day 1



Fertilization check. The two pronuclei (2PN) that are visible in the center of the egg indicate normal fertilization. Embryos are at the 1-cell stage. **You will receive a call from the lab in the afternoon to confirm how many of your eggs have fertilized.** Depending on the number of fertilized eggs, you will be set up for a day 2, day 3 or day 5 transfer.

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300-555 West 12<sup>th</sup> Avenue, Vancouver, BC V5Z 3X7

tel: 604-559-9950 • fax: 604-559-9951

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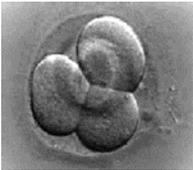


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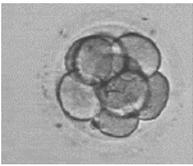
# Patient Lab events handout

## Day 2



Embryos should be dividing and usually have between 2 to 4 cells  
**You will not receive a call today**

## Day 3 – possible Transfer Day



Embryos should continue development and have 6 to 8 cells. If you have a transfer today, remaining embryos will be kept in culture until Day 6. **If you have potential for a day 5 transfer, you will receive a call from the lab before 8 am to confirm the time of the day 5 transfer**



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# Patient Lab events handout

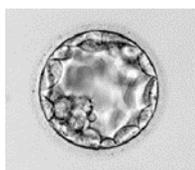
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## Day 4



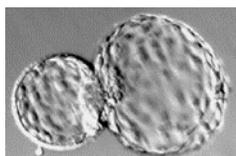
Embryos start to compact and form Morulae. Cells of a Morula-stage embryo are not as distinct as in previous days, so it is difficult to count cell numbers. **You will not receive a call today.**

## Day 5 – possible Transfer Day



Embryos should be at the blastocyst stage. Embryo Transfer may be performed today. Remaining embryos may be frozen if they are of good quality. Otherwise, embryos will be kept in culture until Day 6. **You will not receive a call today**

## Day 6



Embryos of good quality will be frozen. Remaining developmentally arrested embryos will be discarded.  
**If you have embryos remaining in culture following your embryo transfer, you will receive a call from the lab within a week to confirm if any additional embryos were frozen.**

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