### The Research Centre for Women's and Infants' Health (RCWIH) BioBank



A program of the Lunenfeld-Tanenbaum Research Institute and the Mount Sinai Hospital/University Health Network Department of Obstetrics & Gynaecology



Lunenfeld-Tanenbaum Research Institute

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The following presentation is intended to accompany the Research Centre for Women's and Infants' Health (RCWIH) BioBank Standard Operating Procedures for the Collection of Perinatal Specimens for Research (available online at http://biobank.lunenfeld.ca/?page=Specimen%20Archive).

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# Collection of umbilical cord blood using standard collection tubes or vacutainers.

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# Collection of umbilical cord blood using closed-system collection bags.

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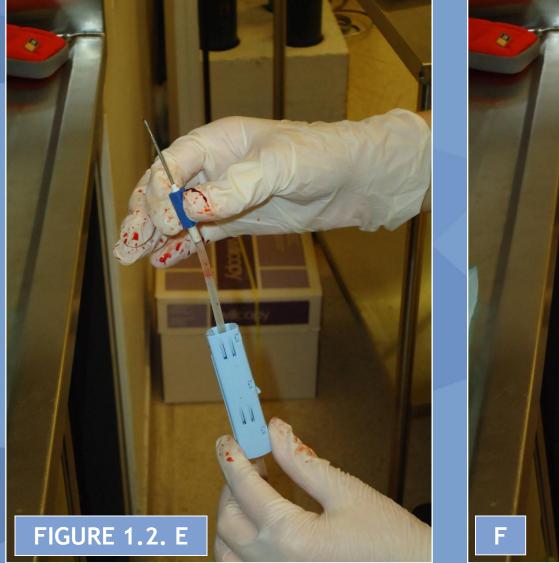
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# Preparation of the placenta for core sampling.

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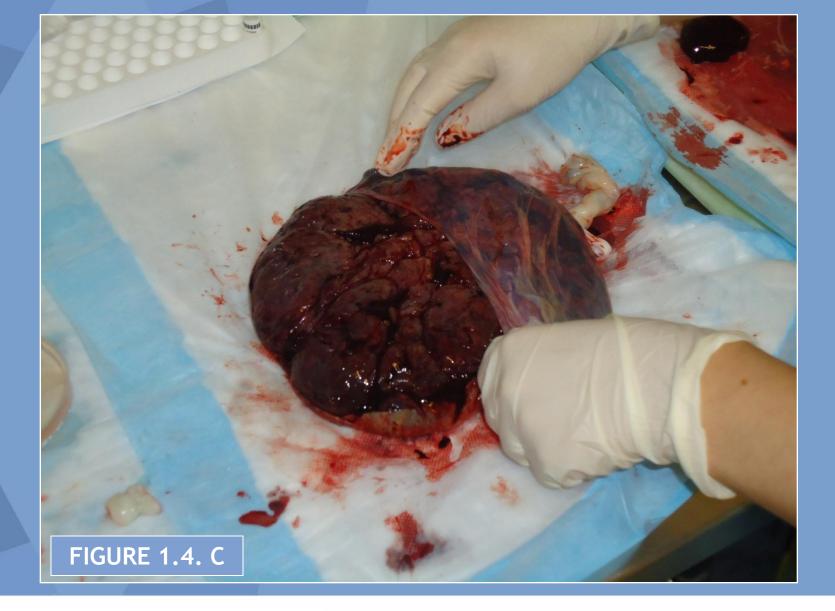
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# Extraction and processing of placental tissue cores.

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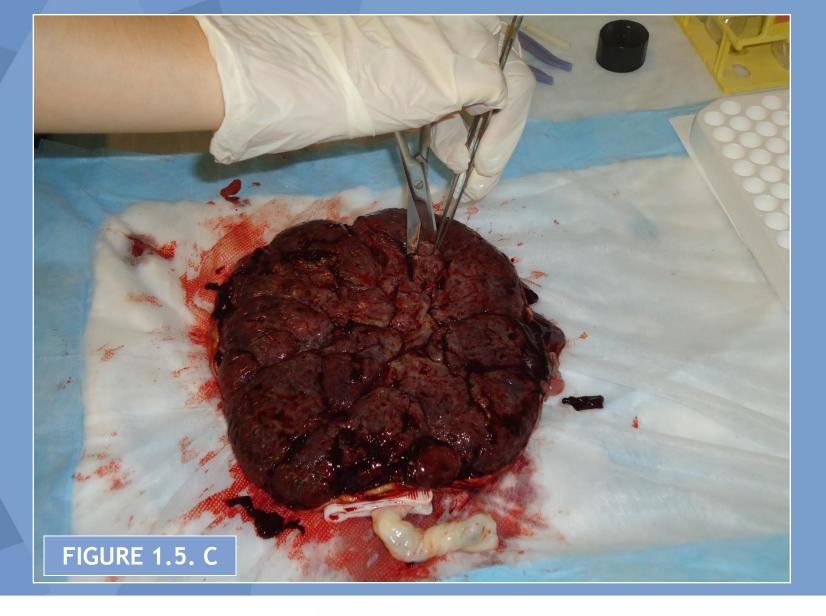
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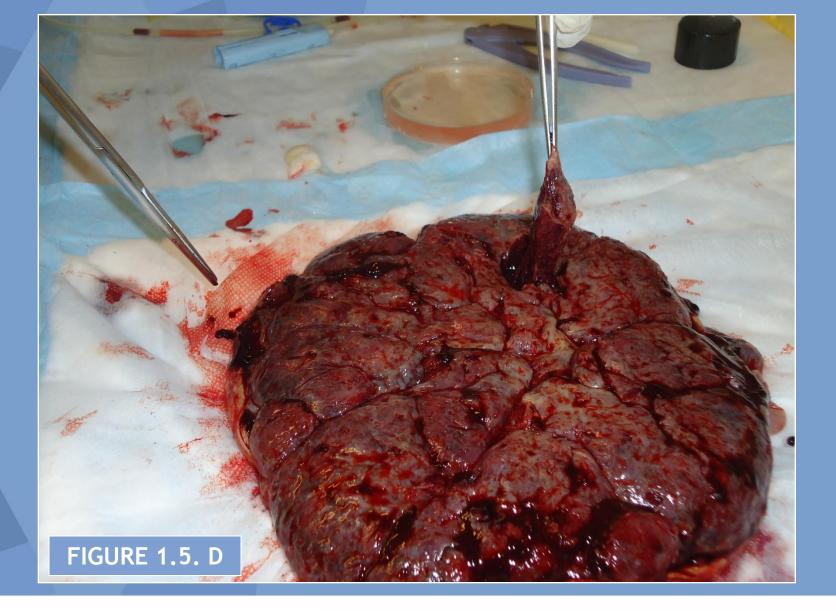
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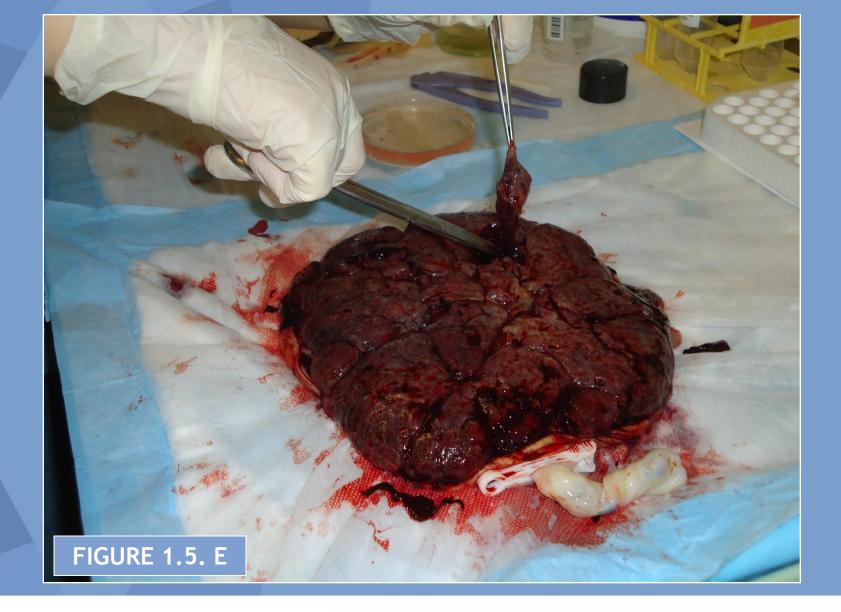
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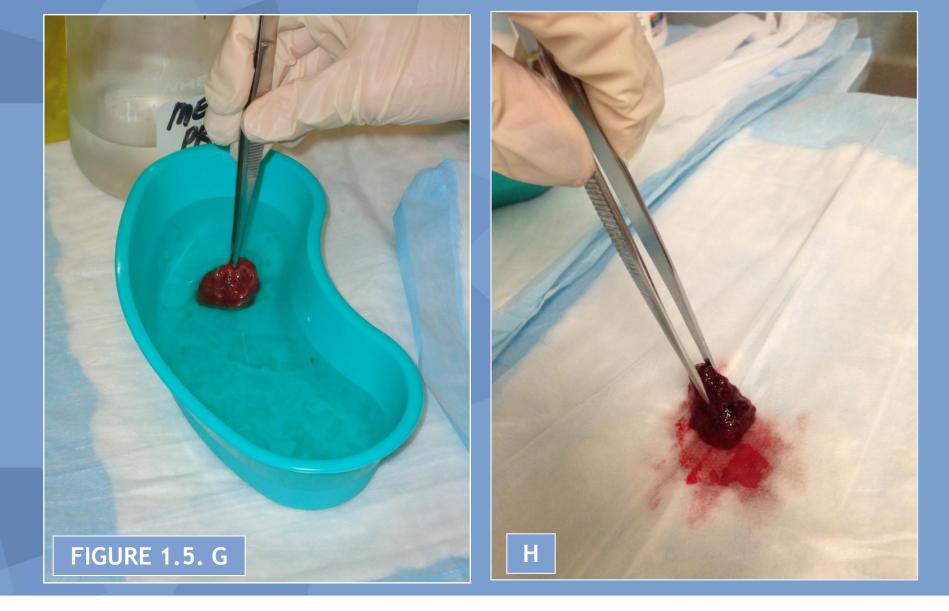
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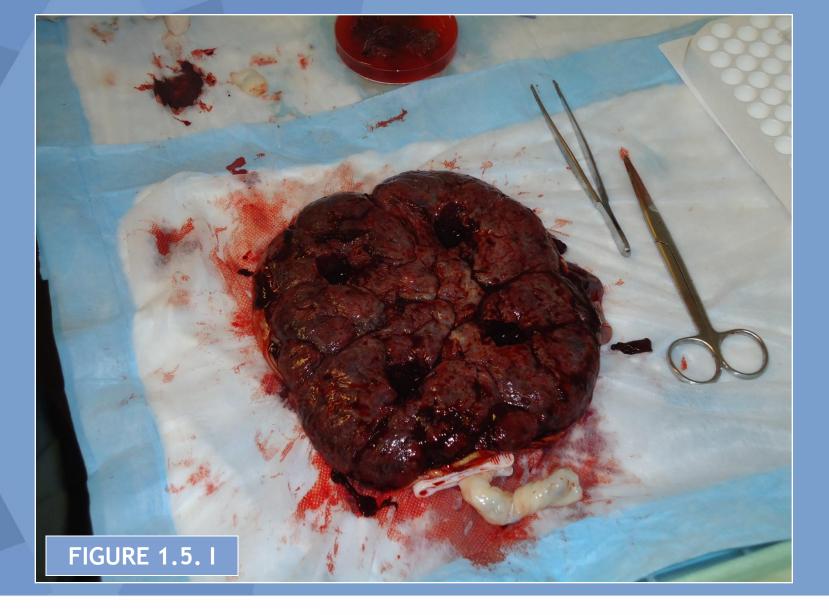
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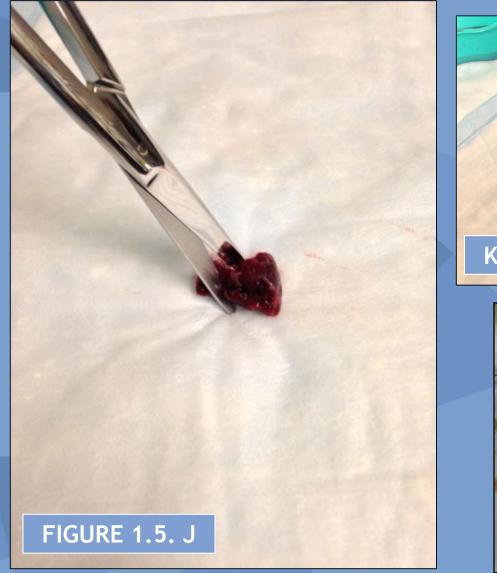
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### Processing of umbilical cord tissue.

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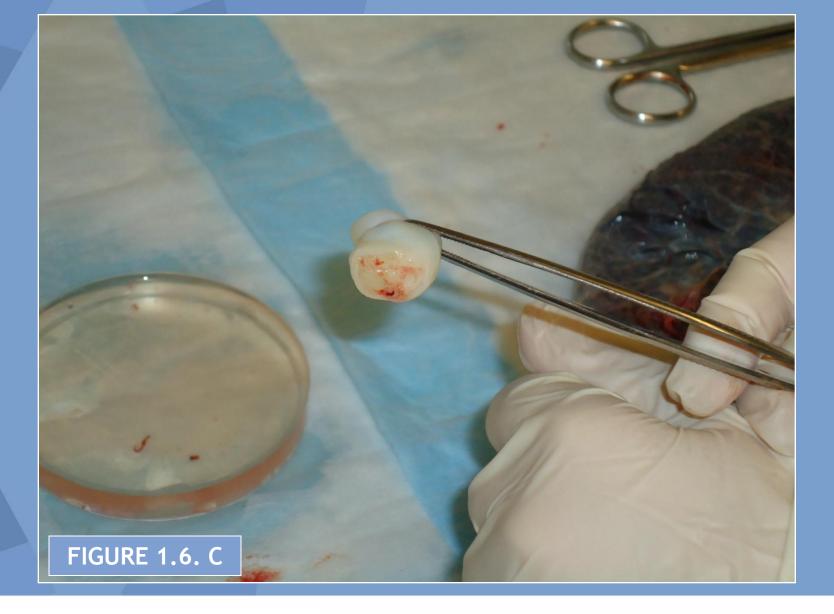
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#### Research Centre for Women's and Infants' Health BioBank

For additional information http://biobank.lunenfeld.ca

Contact RCWIH BioBank Management: rcwih.biobank@lunenfeld.ca (416) 586-4800 extension 6697

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