

Pathology and Laboratory Medicine

PRENATAL MICROARRAY

Orderable - Microarray aCGH Turnaround Time: 2-3 weeks

Alternate Name(s):

Microarray Array CGH aCGH Genomic Microarray



Laboratory: Cytogenetics Lab

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Requisition: <u>PRENATAL MICROARRAY</u> <u>REQUISITION</u> (must include patient's name, address, Ontario Health Insurance Number, PIN (if applicable), originating

applicable), originating location, Dr's full name and address, and pertinent clinical information.

Follow up or parental samples, use the CYTOGENETICS REQUISITION



Method of Analysis:

Specimen:

Amniotic Fluid CVS Fetal blood / Cord Blood Maternal Blood Sample

Collection Information:

- 20 mL Amniotic Fluid
- 10-20 mg CVS (plus maternal EDTA blood 3 mL for all AF/CVS specimens)

• 2 X 1 mL fetal blood/Cord Blood

(EDTA & NaHep)

3mL EDTA Maternal Blood Sample

Do not refrigerate, freeze or expose to heat.

Reference Ranges:

See report

Comments:

The Cytogenetics Lab is staffed from 0700-1700 (Monday-Friday), ext. 78974 (office), or 75714 (lab).

For additional information please refer to the Cytogenetics Webpage.



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Critical Information Required:

Requisition / E-order with appropriate clinical information

Storage and Shipment:

If unable to transport immediately, store at room temperature (15-25 $^\circ C$) and transport within 24 hours.



Test Schedule: Batched – as required