

QF-PCR

Orderable - MD QF-PCR

Turnaround Time: 2-3 weeks

STAT: 3 weekdays

Alternate Name(s):

Rapid Aneuploidy Detection

Specimen:

Amniotic Fluid
CVS
Fetal blood / Cord Blood
Skin
Fetal Tissue
Products of Conception

Collection Information:

- 15-20 mL Amniotic Fluid
 - 10-20 mg CVS (plus maternal EDTA blood 3 mL for all CVS specimens)
 - 2 x 0.5 mL fetal blood/Cord Blood (EDTA & NaHep)
 - Skin/Tissue/Products of Conception in sterile HBSS
- 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 77022 (lab) or 75714 (Senior Tech)

For additional information please refer to the [Molecular Diagnostics Laboratory](#)

Critical Information Required:

Requisition / E-order with appropriate clinical information



Laboratory:
Cytogenetics Lab



Requisition:
[CYTOGENETICS
REQUISITION](#)



Method of Analysis:
Quantitative fluorescence
polymerase chain
reaction
Multiplex PCR
amplification of short
tandem repeat markers
(STRs) on chromosomes
13, 18, 21, X and Y



Test Schedule:
Batched – as required

QF-PCR

Storage and Shipment:

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