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## CHROMOSOME ANALYSIS OF PRODUCTS OF CONCEPTION

**Synonym(s):** KARYOTYPE POC

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<b>Lab Section Category</b>	<b>Cytogenetics – Postnatal</b> Click here to find out more about the <b>write-up</b> ( <a href="/clinical-departments-centers/pathology/pathology-handbook/lab-discipline-special-instructions/pages/cytogenetics.aspx">/clinical-departments-centers/pathology/pathology-handbook/lab-discipline-special-instructions/pages/cytogenetics.aspx</a> ).
<b>Specimen Required</b>	Early gestation (20 - 50mg) placental/fetal tissue and transfer into a sterile tube containing transport medium supplied by the Cytogenetics Laboratory.  Late gestation - Fetal gonads preferred. IUD - Placental tissue or fetal gonads preferred.
<b>Storage and Transport</b>	Pre-rinse all the specimens in sterile transport medium supplied by the Cytogenetics Laboratory or in sterile 0.9% saline solution.
<b>Method</b>	<i>In situ</i> coverslip technique
<b>Test Result</b>	Normal or Abnormal. If Abnormal, the karyotypic abnormality is described in accordance to the International System for Human Cytogenomic Nomenclature (ISCN, 2016).
<b>Turnaround Time</b>	15 ~ 42 days
<b>Day(s) Test Set up</b>	Monday – Saturday (office hours)
<b>Remarks</b>	Indicate clearly the clinical indications on the cytogenetics request form or CPOE.

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### Change History Notes

- **08 Dec 2015 08:17 AM**  
Updated Turnaround Time: 15 ~ 42 days



- **06 Jul 2017 10:43 AM**  
- Updated the test result for ISCN, 2013 to ISCN, 2016

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