Whole genome aCGH Testing (Prenatal) - Instructions

Instructions to private doctors on sending samples

1. Please use Information on Prenatal whole genome aCGH testing (OGPD0008) for counselling.
2. Complete the following forms:
   i. Consent form (OGPD0009)
   ii. Request form for Laboratory Studies (PRIVATE) (TYH-REQ-LAB-PRIV)
   iii. Request for aCGH study - Prenatal Sample (TYH-REQ-aCGH)
3. Send forms along with 30mL amniotic fluid or 5 mg chorionic villi samples and 3mL EDTA blood from each parent.
4. Call courier service Thunder Express Service Co. Ltd. at 2397-8781 or 2380-9122 on or before 10:30 am to arrange specimen pick up at 11:30 am. Courier service is only available from Monday to Friday (excluding public holidays).
   (Note: Please contact the laboratory to arrange specimen delivery to PDL, TYH beyond the aforementioned specimen pick up time from Monday to Friday or on Saturday morning. A special courier service fee applies.)

Test prices:

<table>
<thead>
<tr>
<th>No.</th>
<th>Test</th>
<th>Charge (HKD)</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>aCGH</td>
<td>4,900</td>
<td>In this circumstance, QF-PCR for sex determination will be performed as a standard workflow of aCGH, but no QF-PCR will be issued.</td>
</tr>
<tr>
<td>2</td>
<td>aCGH + QF-PCR</td>
<td>5,400</td>
<td>-</td>
</tr>
<tr>
<td>3</td>
<td>aCGH + QF-PCR + karyotyping</td>
<td>6,700</td>
<td>-</td>
</tr>
</tbody>
</table>

Reports:

1. Turn-around-time:  
   a) aCGH – 7 working days  
   b) QF-PCR – 2 working days  
   c) Karyotyping – 15 calendar days.
2. Report will be faxed to the designated fax number followed by mail.
3. Referring doctor will be contacted for discussion on abnormal results or results with unclear clinical significance.

Sample delivery

To: Room 210, 2/F  
Prenatal Diagnostic Laboratory  
Tsan Yuk Hospital, 30 Hospital Road, Hong Kong  
Tel: 2589-2208, 2589-2288  
Fax: 2517-2373

Enquiry:

Please call Dr. Kelvin Chan at 2589-2327
Dr. Anita Kan at 2589-2414 or
Dr. Mary Tang at 2589-2355