

Tests currently offered by PQR Lab  
In association with Genetics Associates Inc.

▪ **All chromosome abnormalities**

▪ **FISH Studies:**

- **Blood**
- **Micro-deletions:**
  - Angelman Syndrome
  - Cri du Chat
  - DiGeorge Syndrome
  - Miller Dieker Syndrome
  - Prader-Willi Syndrome
  - Smith Magenis Syndrome
  - Willaims Syndrome
  - Wolf-Hirschhorn

▪ **Rare Syndromes that we offer:**

- 1p36 Deletion Syndrome
- Alagille Syndrome
- Alpha-Thalassemia X-Linked Mental Retardation Syndrome
- Ichthyosis, X-Linked
- Kallman Syndrome, X-Linked
- LIS1-Associated Lissencephaly/Subcortical Band Heterotopia
- Pallister-Killian Syndrome
- XX Male Syndrome

- XY Gonadal Dysgenesis

▪ **Other Tests that we perform:**

- Breakage Studies
- AFP4
- Alpha Fetoprotein (AFP)
- Cystic Fibrosis Mutation
- Flow Cytometry Analysis (Available 2006)
- Fragile X DNA
- Prader Willi Methylation Studies