**Table B2 : Work of Clinical Genetic Service 2009 and 2010**
**表B2 : 二零零九年及二零一零年醫學遺傳科的工作**

| | 2009 | 2010 |
|---|---|---|
| **Genetic Counselling Service**<br>**遺傳輔導服務** | | |
| Number of clinics (as at end of the year)<br>診所數目 (截至年底) | | |
| Full time<br>全時間 | 0 | 0 |
| Part time<br>部分時間 | 3 | 3 |
| **Total**<br>**合計** | **3** | **3** |
| Number of new cases (family attendances)<br>新症數目 (家庭到診次數) | 976 | 907 |
| Total family attendances<br>總家庭到診次數 | 3 115 | 3 055 |
| Classification of family attendances<br>家庭到診次數的分類 | | |
| Autosomal chromosome disorder<br>常染色體異常 | 278 | 274 |
| Sex differentiation / chromosome disorder<br>性分化／染色體異常 | 377 | 370 |
| Systemic disorder<br>全身性疾病 | 1 658 | 1 607 |
| Dysmorphology & recognisable syndrome<br>畸形學及可識別的綜合症 | 777 | 788 |
| Prenatal diagnosis & Others<br>產前診斷及其他 | 25 | 16 |
| **Total**<br>**合計** | **3 115** | **3 055** |
| **Cytogenetic Laboratory Service**<br>**遺傳學化驗服務** | | |
| Number of studies<br>研究數目 | 2 332 | 2 363 |
| Number of molecular studies<br>分子研究數目 | 28 103 | 23 703 |
| **Total**<br>**合計** | **30 435** | **26 066** |

**Table B2 : Work of Clinical Genetic Service 2009 and 2010 (Cont'd)**
**表B2 : 二零零九年及二零一零年醫學遺傳科的工作（續）**

| | 2009 | 2010 |
|---|---|---|
| **Screening Programme for Congenital Hypothyroidism & Glucose-6-phosphate Dehydrogenase Deficiency**<br>**先天性甲狀腺功能不足症及葡萄糖六磷酸去氫酵素(G6PD)缺乏症篩選計劃** | | |
| Number of live births in public hospitals<br>公立醫院的活產嬰兒人數 | 41 150 | 43 227 |
| Number of babies screened<br>經篩選的嬰兒人數 | | |
| Male<br>男性 | 21 544 | 22 662 |
| Female<br>女性 | 19 607 | 20 565 |
| **Total**<br>**合計** | **41 151** * | **43 227** |
| Number of babies confirmed with congenital hypothyroidism<br>證實患有先天性甲狀腺功能不足症的嬰兒人數 | 41 | 19 |
| Number of babies with G6PD deficiency<br>患有G6PD缺乏症的嬰兒人數 | | |
| Male<br>男性 | 904 | 973 |
| Female<br>女性 | 93 | 79 |
| **Total**<br>**合計** | **997** | **1 052** |
| Percentage of babies screened with G6PD deficiency<br>經篩選患有G6PD缺乏症的嬰兒百分比 | | |
| Male<br>男性 | 4.2% | 4.3% |
| Female<br>女性 | 0.5% | 0.4% |
| **Total**<br>**合計** | **2.4%** | **2.4%** |

*Note: * One missed cord blood case was unable to be screened in December 2008 and was screened in 2009 instead.*
*註： * 一名因於二零零八年十二月未能接受篩選的嬰兒，已於二零零九年進行篩選。*