|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Newborn** | SWISS HIV COHORT STUDY (MoCHiV) | Page 1/4V3 [05/17] | **Number child** | SHCS number mother |

Please complete this questionnaire and send it to the local data manager right after discharge.
**Keep a copy in the patient chart.**

|  |  |
| --- | --- |
|  | **Stamp of reporting physician** |
|  |

 **A. At birth**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **1fst**  |  | **2nd** |  |  |
|  **If twins: born** |  |  |  |  |  |
|  |  |  |  |  |
|  **Gestational age** |  |  | **Weeks +** |  | **days** |
|  |
|  **Weight**  |  |  |  |  | **g** | **Percentiles[[1]](#footnote-1)\*** |  |
|  |
|  **Length**  |  |  | **cm** | **Percentiles\*** |  |
|  |
|  **Head circumference**  |  |  | **cm** | **Percentiles[[2]](#footnote-2)\*** |  |
|  |
|  **APGAR score** |  | **/** |  | **/** |  |
|  | at 1 min |  | at 5 min |  | at 10 min |
|  |
|  **PH arterial**  |  | **,** |  |
|  **PH venous**  |  | **,** |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Ethnicity of father**: | **white** |  | 1 |
|  | **black** |  | 2 |
|  | **hispano-american** |  | 3 |
|  | **asian** |  | 4 |
|  | **other** |  | 0 |
|  | **unknown** |  | 9 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Newborn** | SWISS HIV COHORT STUDY (MoCHiV) | Page 2/4V3 [05/17] | **Number child** | SHCS number mother |

**B. Medication and feeding from birth until discharge**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Prophylactic antiretroviral treatment**  | No |  | Yes |  | Unknown |  |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| If yes:**Drug** | **First dose given x hours after birth** (round to next h) |  |  **Dose:****Value** | **Units \*\*:** | **Startdate**(dd/mm/yy) | **Stopdate or** (dd/mm/yy) | **ongoing** |
|  |  |  | hours |  |  |  |  |  |  |  |
|  |  |  | hours |  |  |  |  |  |  |  |
|  |  |  | hours |  |  |  |  |  |  |  |
|  |  |  | hours |  |  |  |  |  |  |  |

 \*\***1=mg/kg/day, 2= mg/m2/day**

|  |  |  |  |
| --- | --- | --- | --- |
| **Breastfed** | **No** | **Yes** | **If yes, please specify why** |
|  |  |  |  |  |

C. State of health from birth to discharge

|  |  |  |
| --- | --- | --- |
| Date of discharge (dd/mm/yy) |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  | No | Yes, please specify: |  |  |
| Birth defect(s)(detectable in physical examination including skin abnormalities) |  |  |  |  |  |
| No | Yes, please specify: |  |
| Congenital infection(s) |  |  |  |  |  |
| Drug withdrawal syndrome |  |  |  |  |  |
|  |  |  |  |  |
|  |  | normal | abnormal, please specify: |  |
| Neurological examination  | reflexes |  |  |  |  |  |
|  | motility |  |  |  |  |
|  | tonus |  |  |  |  |
|  |
|  |  | No | Yes, please specify: |  |  |
| Other health problems |  |  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
|  | No | Yes, please give reason: | date of entry (dd/mm/yy) |
| Referral to intensive/intermediate care unit? |  |  |  |  |
|  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Newborn** | SWISS HIV COHORT STUDY (MoCHiV) | Page 3/4V3 [05/17] | **Number child** | SHCS number mother |

|  |
| --- |
| Please do the following tests **at the same day as the Guthrie.** |

D. Laboratory

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Hematology** |  |  | **Biochemistry** |  |  |
| **Date**: (dd/mm/yy) |  | **Date**: (dd/mm/yy) |  |  |
|  |  |  |
| **Hemoglobin (g/dl)** |  |  | **Glycemia (mmol/l)** |  |  |
| **Hematocrit (%)** |  |  | **Cholesterol (mmol/l)** |  |  |
| **MCV (fl)** |  |  | **Triglycerides (mmol/l)** |  |  |  |
| **Normal range [[3]](#footnote-3)\*** |
| **WBC count (G/l)** |  |  | **AST (U/l)** |  |  |  |
| **Neutrophils (%)** |  |  | **ALT (U/l)** |  |  |  |
| **Lymphocytes (%)** |  |  | **Bilirubin total (μmol/l)** |  |  |
| **Platelets (109/l)** |  |  | **Alk. Phosphatase (U/l)** |  |  |
|  |  |  | **Amylase (U/l)** |  |  |
|  |  |  | **Lipase (U/l)** |  |  |
|  |  |  | **Creatinine (μmol/l)** |  |  |
|  |  |  | **Na+ (mmol/l)** |  |  |
|  |  |  | **Cl- (mmol/l)** |  |  |
|  |  |  | **Bicarbonate (mmol/l)** |  |  |

Comments:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Newborn** | SWISS HIV COHORT STUDY (MoCHiV) | Page 4/4V3 [05/17] | **Number child** | SHCS number mother |

**E. For additional laboratory results**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Hematology** |  |  | **Biochemistry** |  |  |
| **Date**: (dd/mm/yy) |  | **Date**: (dd/mm/yy) |  |  |
|  |  |  |
| **Hemoglobin (g/dl)** |  |  | **Glycemia (mmol/l)** |  |  |
| **Hematocrit (%)** |  |  | **Cholesterol (mmol/l)** |  |  |
| **MCV (fl)** |  |  | **Triglycerides (mmol/l)** |  |  |  |
| **Normal range [[4]](#footnote-4)\*** |
| **WBC count (G/l)** |  |  | **AST (U/l)** |  |  |  |
| **Neutrophils (%)** |  |  | **ALT (U/l)** |  |  |  |
| **Lymphocytes (%)** |  |  | **Bilirubin total (μmol/l)** |  |  |
| **Platelets (109/l)** |  |  | **Alk. Phosphatase (U/l)** |  |  |
|  |  |  | **Amylase (U/l)** |  |  |
|  |  |  | **Lipase (U/l)** |  |  |
|  |  |  | **Creatinine (μmol/l)** |  |  |
|  |  |  | **Na+ (mmol/l)** |  |  |
|  |  |  | **Cl- (mmol/l)** |  |  |
|  |  |  | **Bicarbonate (mmol/l)** |  |  |

Comments:

1. \* Use official swiss percentiles [↑](#footnote-ref-1)
2. [↑](#footnote-ref-2)
3. \* Normal ranges for other items not needed [↑](#footnote-ref-3)
4. \* Normal ranges for other items not needed [↑](#footnote-ref-4)