**S1 File. Data collection form**

Pregnant women living with HIV with first ANC visit from 1st Jan 2017 to 31 Dec 2017

(to be tracked up to six months post child birth)

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| Facility name: |
| ANC registration #: |
| First ANC Visit related information / baseline characteristics |
| Date of ANC registration (01/01/1800 for missing) (dd/mm/yyyy): |
| Gravida (1-8, 9 for missing) |
| Maternal Age categories in years (99 for missing) ……….. |
| Gestational age (99 for missing) :…………….weeks |
| Weight in kg (99 for missing): |
| Anaemia (Severe anemia / anemia / no anemia/missing): |
| Systolic blood pressure (999 for missing) Diastolic blood pressure (999 for missing) |
| Syphilis test result (positive/negative/missing) |
| ART status:  ART naïve  on ART  If ART naïve, date of HIV diagnosis (01/01/1800 for missing, 01/01/2000 for not applicable) (dd/mm/yyyy): |
| Date ART started (01/01/1800 for missing): |
| On TB treatment (Yes/No): |
| Partner already positive: Yes  No  Unknown |
| Partner test result in ANC (if not already +ve): +ve  -ve  Unknown  not applic |
| WHO staging: Stage 1  Stage 2  Stage 3 Stage 4 missing |
| **Variables to define cohorts** |
| Date of delivery (01/01/1800 missing, 01/01/2000 not applicable) dd/mm/yyyy: |
| Gestational age weeks at delivery (in weeks) 98 if N/A: |
| Pregnancy outcome – Live birth (yes/no) |
| Child outcome – Alive at 6 months (yes/no/not applicable) |
| ART outcome at 6 months post child birth (on ART/death/LTFU/transfer out): |
| Date of ART outcome (01/01/1800 missing) dd/mm/yyyy: |
| Whether included in breastfeeding cohort: Y  N |
| **VL testing during pregnancy and breastfeeding** |
| Date of 1st VL sample collection (01/01/1800 missing) dd/mm/yyyy: |
| 1st VL results (9999999 for missing; 9999998 for N/A or invalid or sample rejected): ……………………………copies/ml |
| Date first VL results received at Clinic (01/01/1800 missing, 01/01/2000 N/A) dd/mm/yyyy: |
| Date first VL results given to patient(01/01/1800 missing, 01/01/2000 N/A) dd/mm/yyyy: |
| Date of 2nd VL sample collection (01/01/1800 missing) dd/mm/yyyy: |
| 2nd VL results (9999999 for missing; 9999998 for N/A or invalid or sample rejected): ……………………………copies/ml |
| Date of 3rd VL sample collection (01/01/1800 missing) dd/mm/yyyy: |
| 3rd VL results (9999999 for missing; 9999998 for N/A or invalid or sample rejected): ……………………………copies/ml |
| Date of 4th VL sample collection (01/01/1800 missing) dd/mm/yyyy: |
| 4th VL results (9999999 for missing; 9999998 for N/A or invalid or sample rejected): ……………………………copies/ml |
| Date of 5th VL sample collection (01/01/1800 missing) dd/mm/yyyy: |
| 5th VL results (9999999 for missing; 9999998 for N/A or invalid or sample rejected): ……………………………copies/ml |