

## INTEGRATED HIV CLINIC QUARTERLY REPORTING FORM – PART 2

|                               |      |         |
|-------------------------------|------|---------|
| 1. Clinic name                |      |         |
| 2. Supervisors names          |      |         |
| 3.                            |      |         |
| 4.                            |      |         |
| 5. Year and quarter evaluated | Year | Quarter |

**HIV CARE CLINIC**

\* Supervisors: No need to copy the 'Clinic own data' on this page

| HCC Patient registration details                | Newly registered in quarter |              | Cumulative ever registered |              |
|-------------------------------------------------|-----------------------------|--------------|----------------------------|--------------|
|                                                 | Clinic own data*            | Checked data | Clinic own data*           | Checked data |
| 6. Total registered                             |                             |              |                            |              |
| 7. FT Patients enrolled first time              |                             |              |                            |              |
| 8. Re Patients re-enrolled                      |                             |              |                            |              |
| 9. TI Patients transferred in                   |                             |              |                            |              |
| 10. M Males (all ages)                          |                             |              |                            |              |
| 11. FNP Non-pregnant Females (all ages)         |                             |              |                            |              |
| 12. FP Pregnant Females (should not be in HCC!) |                             |              |                            |              |
| 13. A1 Infants below 2 months at enrolment      |                             |              |                            |              |
| 14. A2 Children 2 - below 24 months at enrolm.  |                             |              |                            |              |
| 15. B Children 24 months - 14 yrs at enrolm.    |                             |              |                            |              |
| 16. C Adults 15 years or older at enrolment     |                             |              |                            |              |
| 17. Exp Exposed infants                         |                             |              |                            |              |
| 18. Conf Confirmed infected patients (pre-ART)  |                             |              |                            |              |

**Out of all patients ever registered**

| Primary outcomes of Pre-ART patients as of the end of the quarter evaluated | Clinic own data* | Checked data |
|-----------------------------------------------------------------------------|------------------|--------------|
| 19. Total retained alive in pre-ART follow-up                               |                  |              |
| 20. Started ART                                                             |                  |              |
| 21. Transferred out                                                         |                  |              |
| 22. Defaulted (more than 2 months late for next appointment)                |                  |              |
| 23. Died                                                                    |                  |              |

# ART CLINIC

\* Supervisors: No need to copy the 'Clinic own data' on this page

## Newly registered in quarter

## Cumulative ever registered

### Patients registration details

Clinic own data\*

Checked data

Clinic own data\*

Checked data

|                                             |                                                     |  |  |  |  |
|---------------------------------------------|-----------------------------------------------------|--|--|--|--|
| 24.                                         | Total registered                                    |  |  |  |  |
| 25.                                         | <b>FT</b> Patients initiated on ART first time      |  |  |  |  |
| 26.                                         | <b>Re</b> Patients re-initiated on ART              |  |  |  |  |
| 27.                                         | <b>TI</b> Patients transferred in on ART            |  |  |  |  |
| 28.                                         | <b>M</b> Males (all ages)                           |  |  |  |  |
| 29.                                         | <b>FNP</b> Non-pregnant Females (all ages)          |  |  |  |  |
| 30.                                         | <b>FP</b> Pregnant Females (all ages)               |  |  |  |  |
| 31.                                         | <b>A</b> Children below 24 m at ART initiation      |  |  |  |  |
| 32.                                         | <b>B</b> Children 24 m - 14 yrs at ART initiation   |  |  |  |  |
| 33.                                         | <b>C</b> Adults 15 years or older at ART initiation |  |  |  |  |
| Reason for starting ART                     |                                                     |  |  |  |  |
| 34.                                         | <b>PSHD</b> Pres. Sev. HIV disease age <12 m        |  |  |  |  |
| 35.                                         | <b>PCR</b> Infants <12 mths PCR+                    |  |  |  |  |
| 36.                                         | <b>U24</b> Children 12-23 mths                      |  |  |  |  |
| 37.                                         | <b>Preg</b> Pregnant women                          |  |  |  |  |
| 38.                                         | <b>BF</b> Breastfeeding mothers                     |  |  |  |  |
| 39.                                         | <b>CD4</b> CD4 below threshold                      |  |  |  |  |
| 40.                                         | <b>TLC</b> TLC <1,200/mm <sup>3</sup>               |  |  |  |  |
| 41.                                         | <b>3</b> WHO stage 3                                |  |  |  |  |
| 42.                                         | <b>4</b> WHO stage 4                                |  |  |  |  |
| 43.                                         | <b>Unk</b> Unknown / reason outside guidelines      |  |  |  |  |
| Stage defining conditions at ART initiation |                                                     |  |  |  |  |
| 44.                                         | <b>Nev/&gt;2yrs</b> Never TB or TB over 2 years ago |  |  |  |  |
| 45.                                         | <b>Last 2yrs</b> TB within the last 2 years         |  |  |  |  |
| 46.                                         | <b>Curr</b> Current episode of TB                   |  |  |  |  |
| 47.                                         | <b>KS</b> Kaposi's Sarcoma                          |  |  |  |  |

**Primary outcomes as of the end of the quarter evaluated**

**Out of all patients ever registered**

Clinic own data\*\*      Checked data

|     |                                                                                      |  |  |
|-----|--------------------------------------------------------------------------------------|--|--|
| 48. | Total alive and on ART                                                               |  |  |
| 49. | <b>M1</b> Died within the 1 <sup>st</sup> month after ART initiation                 |  |  |
| 50. | <b>M2</b> Died within the 2 <sup>nd</sup> month after ART initiation                 |  |  |
| 51. | <b>M3</b> Died within the 3 <sup>rd</sup> month after ART initiation                 |  |  |
| 52. | <b>M4+</b> Died after the end of the 3 <sup>rd</sup> month after ART initiation      |  |  |
| 53. | <b>Died total</b>                                                                    |  |  |
| 54. | <b>Defaulted</b> (more than 2 months overdue after expected to have run out of ARVs) |  |  |
| 55. | <b>Stopped taking ARVs</b> (clinician or patient own decision, last known alive)     |  |  |
| 56. | <b>Transferred Out</b>                                                               |  |  |

*Check completeness of 'Clinic own data'*

*Total adverse outcomes = Died total + Defaulted + Stopped + TO*

*Calculate completeness %      A / B x 100 (Use difference if greater than 100%)*

|     |     |     |
|-----|-----|-----|
|     | sum | sum |
| 57. | A   | B   |
| 58. |     | %   |

**Secondary outcomes of those alive on ART**

|     |                                         |                                            |            |  |
|-----|-----------------------------------------|--------------------------------------------|------------|--|
| 59. | ART Regimens                            | <b>Paediatric formulations (blue card)</b> | Regimen 1P |  |
| 60. |                                         |                                            | Regimen 2P |  |
| 61. |                                         |                                            | Regimen 3P |  |
| 62. |                                         |                                            | Regimen 4P |  |
| 63. |                                         |                                            | Regimen 9P |  |
| 64. | <b>Adult formulations (yellow card)</b> | Regimen 1A                                 |            |  |
| 65. |                                         | Regimen 2A                                 |            |  |
| 66. |                                         | Regimen 3A                                 |            |  |
| 67. |                                         | Regimen 4A                                 |            |  |
| 68. |                                         | Regimen 5A                                 |            |  |
| 69. |                                         | Regimen 6A                                 |            |  |
| 70. |                                         | Regimen 7A                                 |            |  |
| 71. |                                         | Regimen 8A                                 |            |  |
| 72. |                                         | Other (paed. / adult)                      |            |  |

|     |                          |                                              |                              |  |
|-----|--------------------------|----------------------------------------------|------------------------------|--|
| 73. | <b>Side effects</b>      | (as of the last visit before end of quarter) | <b>None</b>                  |  |
| 74. |                          |                                              | <b>Any side effects</b>      |  |
| 75. |                          |                                              | <b>Unknown (not circled)</b> |  |
| 76. | <b>Adherence</b>         | (as of the last visit before end of quarter) | <b>0 – 6 doses missed</b>    |  |
| 77. |                          |                                              | <b>7+ doses missed</b>       |  |
| 78. |                          |                                              | <b>Unknown (not circled)</b> |  |
| 79. | <b>Current TB status</b> | (as of the last visit before end of quarter) | TB <b>not</b> suspected      |  |
| 80. | any form of TB           |                                              | TB <b>suspected</b>          |  |
| 81. |                          |                                              | TB conf., <b>not</b> on Rx   |  |
| 82. |                          |                                              | TB conf., <b>on TB Rx</b>    |  |
| 83. |                          |                                              | Unknown (not circled)        |  |

#### Preventive services / HIV related diseases

|     |            |                                                                           |  |   |
|-----|------------|---------------------------------------------------------------------------|--|---|
| 84. | <b>CPT</b> | Approx. % of patients retained in <b>pre-ART</b> who are currently on CPT |  | % |
| 85. |            | Approx. % of patients alive on <b>ART</b> who are currently on CPT        |  | % |

|     |            |                                                                           |  |   |
|-----|------------|---------------------------------------------------------------------------|--|---|
| 86. | <b>IPT</b> | Approx. % of patients retained in <b>pre-ART</b> who are currently on IPT |  | % |
|-----|------------|---------------------------------------------------------------------------|--|---|

|     |             |                                                                                   |  |   |
|-----|-------------|-----------------------------------------------------------------------------------|--|---|
| 87. | <b>PIFP</b> | Approx. % of <u>women</u> who received Depo at <b>pre-ART</b> in the last quarter |  | % |
| 88. |             | Approx. % of <u>women</u> who received Depo at <b>ART</b> in the last quarter     |  | % |

|     |            |                                         |  |  |
|-----|------------|-----------------------------------------|--|--|
| 89. | <b>PEP</b> | Total persons given PEP in last quarter |  |  |
|-----|------------|-----------------------------------------|--|--|

|     |                   |                                                        |          |          |
|-----|-------------------|--------------------------------------------------------|----------|----------|
| 90. | <b>CD4 counts</b> | CD4 count machine installed <u>at this facility</u>    | <b>N</b> | <b>Y</b> |
| 91. |                   | Total CD4 counts done at this facility in last quarter |          |          |

|     |                    |                                                                |              |          |
|-----|--------------------|----------------------------------------------------------------|--------------|----------|
| 92. | <b>TB register</b> | TB treatment <u>registration</u> site? If no, skip TB section. | <b>N</b>     | <b>Y</b> |
| 93. |                    | Total TB cases registered                                      |              |          |
| 94. |                    | Total with known HIV status, Total positive                    | Known status | Pos      |
| 95. |                    | Total already on ART at TB treatment start                     |              |          |

|     |                          | Number of Patients treated with                             |            |
|-----|--------------------------|-------------------------------------------------------------|------------|
|     |                          | Tablets                                                     | Oral susp. |
| 96. | <b>Diffucan register</b> | New cases cryptococcal meningitis ( <i>New + CM</i> )       |            |
| 97. |                          | Patients receiving CM maintenance therapy ( <i>Refill</i> ) |            |
| 98. |                          | New cases oesophageal candidiasis ( <i>New + OC</i> )       |            |

## Quality check list

|      |                  |                                                                                  |   |   |
|------|------------------|----------------------------------------------------------------------------------|---|---|
| 99.  | <b>Logistics</b> | Pharmacy well organized                                                          | N | Y |
| 100. |                  | Stock cards for all ARVs, OI meds and test kits up-to-date                       | N | Y |
| 101. |                  | Relocation form filled for any ARVs / HIV tests (Y if none relocated / disposed) | N | Y |
| 102. |                  | Diflucan register available and filled for each bottle given ( Y if none given)  | N | Y |
| 103. |                  | Enough HIV test kits reserved for pregnant women until next supply               | N | Y |
| 104. |                  | ART initiation and continuation directly at ANC / MCH                            | N | Y |
| 105. |                  | 3 x NVP syrup dispensed at ANC as soon as possible                               | N | Y |

*Correct for more than 98% of cases*

|      |                                       |               |                                                                 |   |   |
|------|---------------------------------------|---------------|-----------------------------------------------------------------|---|---|
| 106. | <b>Patient cards correctly filled</b> | <b>Filing</b> | Exp. Child cards correctly filed by birth month                 | N | Y |
| 107. |                                       |               | Pre-ART and ART cards correctly filed by Active / Inactive      | N | Y |
| 108. |                                       | <b>ART</b>    | Card header details complete                                    | N | Y |
| 109. |                                       |               | Confirmatory HIV test details recorded (paed. and adult cards)  | N | Y |
|      |                                       |               | Blue and yellow cards correctly selected (transition by weight) | N | Y |
| 110. |                                       |               | WHO stage defining conditions written on card header            | N | Y |
| 111. |                                       |               | Weight recorded at each visit                                   | N | Y |
| 112. |                                       |               | ART regimen and side effects recorded at each visit             | N | Y |
| 113. |                                       |               | 'TB status current' recorded at all ARV refill visits           | N | Y |
| 114. |                                       |               | 'Doses missed' recorded at all ARV refill visits                | N | Y |

|      |                                   |             |                                                                  |   |   |
|------|-----------------------------------|-------------|------------------------------------------------------------------|---|---|
| 115. | <b>Registers correctly filled</b> | <b>HTC</b>  | New page for each month, page totals, etc.                       | N | Y |
| 116. |                                   | <b>ANC</b>  | New page for each month, <i>final status</i> , page totals, etc. | N | Y |
| 117. |                                   | <b>Mat.</b> | New page for each month, page totals, etc.                       | N | Y |
| 118. |                                   | <b>HCC</b>  | New page for each quarter, page totals, etc.                     | N | Y |
| 119. |                                   | <b>ART</b>  | Registration numbers assigned correctly and match cards          | N | Y |
| 120. |                                   |             | Transfer-ins recorded                                            | N | Y |
| 121. |                                   |             | All case finding columns complete (age, sex, reason,...)         | N | Y |
| 122. |                                   |             | Case finding data match cards                                    | N | Y |
| 123. |                                   |             | Outcomes complete and updated every quarter                      | N | Y |
| 124. |                                   |             | Outcome dates specified                                          | N | Y |

|      |                                                                    |                                                                                                   |                                                                   |          |          |
|------|--------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------|----------|
| 125. | <b>Reports complete and accurate</b>                               | <b>HTC</b>                                                                                        | HTC reports for all 3 months                                      | <b>N</b> | <b>Y</b> |
| 126. |                                                                    | <b>ANC</b>                                                                                        | ANC cohort reports for all 3 months                               | <b>N</b> | <b>Y</b> |
| 127. |                                                                    | <b>Mat.</b>                                                                                       | Maternity reports for all 3 months                                | <b>N</b> | <b>Y</b> |
| 128. |                                                                    | <b>HCC</b>                                                                                        | Quarterly HCC cohort report (registration details)                | <b>N</b> | <b>Y</b> |
| 129. |                                                                    |                                                                                                   | Cumulative Pre-ART cohort outcome report                          | <b>N</b> | <b>Y</b> |
| 130. |                                                                    |                                                                                                   | Exp. child cohort reports (Age 2, 12, 24 months for all 3 months) | <b>N</b> | <b>Y</b> |
| 131. |                                                                    | <b>ART</b>                                                                                        | Quarterly ART cohort report (registration details)                | <b>N</b> | <b>Y</b> |
| 132. |                                                                    |                                                                                                   | Cumulative ART cohort report (registration details)               | <b>N</b> | <b>Y</b> |
| 133. |                                                                    |                                                                                                   | Cumulative ART cohort outcomes (>98% from Q 58.)                  | <b>N</b> | <b>Y</b> |
| 134. | <b>Certificate of excellence awarded</b>                           | <i>All answers in the quality check list must be <b>Yes</b> and no other major problems noted</i> |                                                                   | <b>N</b> | <b>Y</b> |
| 135. | <b>Mentoring visit urgently needed</b> (specify focus areas below) |                                                                                                   |                                                                   | <b>N</b> | <b>Y</b> |