

April 2005

Enrollment
(Matching 8 pairs
of branches)

8 branches for intervention group
(30 communities)

8 branches for control group
(28 communities)

4 communities lost
Reason: volunteer
team did not worked

1 community did not
receive assessment
Reason: logistical
constraints

(26 communities)

**266 Mother-child dyads
received intervention**

**Baseline
assessment**

Sep 2005 – Mar 2006

(27 communities)

**337 Mother-child dyads
allocated to control group**

**70 Mother-child dyads
lost**
41 moved away
18 refused to participate
8 not available
1 lost during pregnancy
2 neonatal deaths

**74 Mother-child dyads
lost**
46 moved away
3 refused to participate
15 not available
4 lost during pregnancy
5 neonatal deaths

**196 Mother-child dyads
completed follow-up**

**Final outcome
assessment**
(children 13-24 months old)

Apr – Sep 2007

**263 Mother-child dyads
completed follow-up**

**3 Mother-child dyads
excluded**
2 twin birth
1 heart disease

**4 Mother-child dyads
excluded**
3 twin birth
1 heart disease

**193 Mother-child dyads
analyzed**

Analysis

**259 Mother-child dyads
analyzed**