

Community Effectiveness of IPTi in Southern Tanzania

Trial Profile

Enrolment

Assessed for eligibility (24 divisions)

Excluded:
Refused to participate (0 divisions)

Randomised (24 divisions)

Allocation

Allocated to intervention group (12 divisions)
Median population 27,662
Total population 412,272
Median mortality rate in children aged 2-11m:
33.2 / 1000 / yr
Range 21.0 - 64.9

Allocated to comparison group (12 divisions)
Median population 36,620
Total population 478,667
Median mortality rate in children aged 2-11m:
37.3 / 1000 / yr
Range 12.4 - 81.1

2006 Followup

Lost to follow-up in 2006 household survey:
0 divisions
88 households (3.1%): absent on survey day
16 households (0.6%): refused to participate

Lost to follow-up in 2006 household survey:
0 divisions
70 households (2.4%): absent on survey day
8 households (0.3%): refused to participate

2006 Analysis

Clusters analysed from 2006 household survey
12 divisions
Number of children aged 2-11 months:
median 29, range 17 - 65
Excluded from analysis: 0 divisions
Participants:
373 children aged 2-11 months

Clusters analysed from 2006 household survey
12 divisions
Number of children aged 2-11 months:
median 26, range 18 - 30
Excluded from analysis: 0 divisions
Participants:
298 children aged 2-11 months

2007 Followup

Lost to follow-up in 2007 household survey:
0 divisions
7,027 households (6%): absent on survey day
754 households (1%): refused to participate
97,076 eligible women
8,534 women aged 13-49y (9%): absent on survey day
327 women aged 13-49y (0.3%): refused to participate

Lost to follow-up in 2007 household survey:
0 divisions
8,796 households (6%): absent on survey day
1,055 households (1%): refused to participate
116,157 eligible women
10,080 women age 13-49y (9%): absent on survey day
425 women aged 13-49y (0.4%): refused to participate

2007 Analysis

Data analysed from 2007 household survey
12 divisions
Number of women aged 13-49y: 88,215
median: 5,976, range: 2,436 - 19,638
Excluded from analysis: 0 divisions
Participants: 24,633 children aged 2-11 months
between 24May05 and 30Oct07

Data analysed from 2007 household survey
12 divisions
Number of women aged 13-49y: 105,652
median: 8,249, range: 1,669 - 22,589
Excluded from analysis: 0 divisions
Participants: 28,973 children aged 2-11 months
between 24May05 and 30Oct07