

Assessed for eligibility (n= 141)

## Enrollment

Randomized (n= 141)

## Allocation

Allocated to HO-RUTF (n= 71)

Wk0 Anthropomorphic measurements taken (n= 71)

Obtained first Blood Sample (n = 67)

Did not obtain Blood Sample (n = 4)

Allocated to RUTF (n= 70)

Wk0 Anthropomorphic measurements taken (n = 70)

Obtained first Blood Sample (n = 58)

Did not obtain Blood Sample (n = 11)

Lipemic Blood – Excluded (n = 1)

## 4 Week Follow-up

Recovered (n = 1)

Continued treatment (n = 69)

Died (n = 0)

Lost to follow-up (n = 1)

First and second Blood Sample collected (n = 48)

First Blood Sample Only (n = 7)

No Samples Collected (n = 3)

Recovered (n = 0)

Continued treatment (n = 65)

Died (n = 3)

Lost to follow-up (n = 2)

First and second Blood Sample collected (n = 40)

First Blood Sample Only (n = 15)

No Samples Collected (n = 7)

Recovered (n = 47)

Died (n = 1)

Lost to follow-up (n = 2)

Remained malnourished (n=19)

Recovered (n = 50)

Died (n = 2)

Lost to follow-up (n = 6)

Remained malnourished (n = 7)

## 12 Week Follow-up