

Parameters



Individual



Initial Placement

Initial Location

Available

Move

Random Unit

Lesser?

Nutrition
Malnourished

Lesser?

Economic Status
Impoverished

Greater or Equal?

Add

Greater or Equal?

Lesser?

Compliance Behavior
Never Compliant Sometimes Compliant Always Compliant

Initialize State

Random Unit

Greater or Equal?

Lesser?

Random Unit

Greater or Equal?

Else

Gender
Female Male

Watch Gender

Is?

Age Distribution Female

Age Distribution Male

Is?

Random Weighted?

Random Weighted?

Age Index

Random Unit

Greater or Equal?

Gender
Female Male

Watch Gender

Is?

Is?

Treatment Status
Not Infected No Treatment Clinical Treatment

Watch Treatment Status

Is?

Is?

Random In Range?

Days Until Latent

Random Unit

Lesser?

Random Unit

Lesser?

TB Status
Suseptible Latent Active

Watch TB Status

Is?

Treatment Status
Not Infected No Treatment Clinical Treatment

Watch Treatment Status

Is?

Is?

Random In Range?

Days Until Latent

Random Unit

Lesser?

Random Unit

Lesser?

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Suseptible Latent Active

Watch TB Status

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