No intervention
Repellent intervention
Toxic intervention

Anopheles arabiensis
Anopheles gambiae

G MOSQUITES OF HUMAN LIFETIMES

Anopheles culicifacies
Anopheles arabiensis
Anopheles gambiae

Low human blood index ($Q_h = 0.03$)
Medium human blood index ($Q_h = 0.39$)
High human blood index ($Q_h = 0.98$)

PROPORTION OF ALL EMERGING MOSQUITES OBTAINING A GIVEN NUMBER OF HUMAN BLOOD MEALS OVER THEIR LIFETIMES

NUMBER OF HUMAN BLOOD MEALS PER MOSQUITO LIFETIME