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Supplemental Material

Opportunities to Interrupt Transmission of Enteropathogens of Poultry Origin in Maputo, Mozambique: A Transmission Model Analysis

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Table S1. The estimated proportion of illnesses caused by each transmission pathway for the AFR E region, reported in the WHO FERG report 2007-2015.

Table S2. Changes in the simulated steady-state prevalence of *Campylobacter* infection after intervention (50% reduction in each transmission rate).

Table S3. Changes in the simulated steady-state prevalence of *Salmonella* infection after intervention (50% reduction in each transmission rate).

Figure S1. Prior and posterior distributions of the prevalence of total infection and contribution of each pathway to the force of infection for *Campylobacter* (A) and *Salmonella* (B).

Figure S2. Changes in the simulated steady-state prevalence of total infection of *Shigella* (*I*) after reducing the transmission rate for each pathway.

R script 1: campy.R

R script 2: salm.R