Supplementary Materials for

Gut resistome of preschool children after prolonged mass azithromycin distribution: a cluster-randomized trial.

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This PDF file includes:

Figures S1-S3 Tables S1

Figure S1. Trial Profile

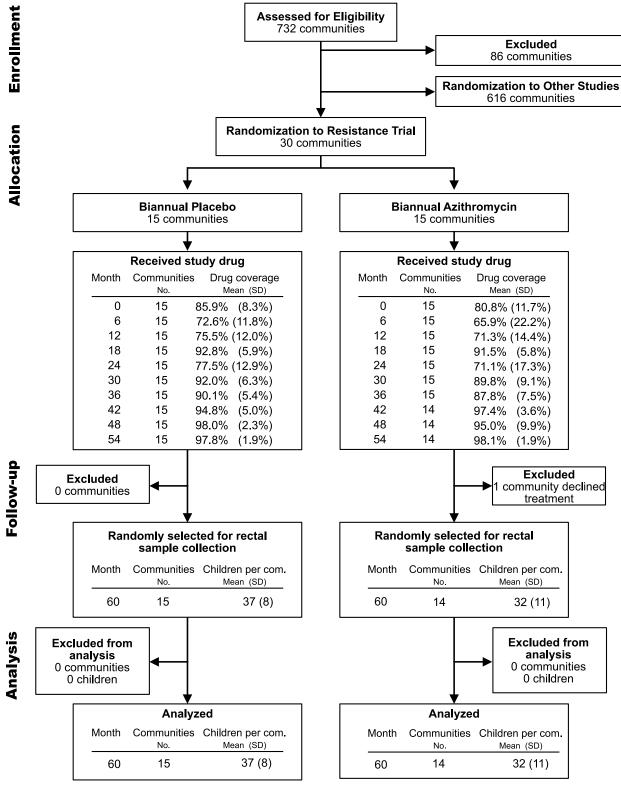


Figure S2: Normalized macrolide resistance determinants for placebo- and azithromycintreated villages at baseline, 24, 36, 48, and 60 months. Bars indicate the mean and 95% confidence intervals. Each point represents a village.

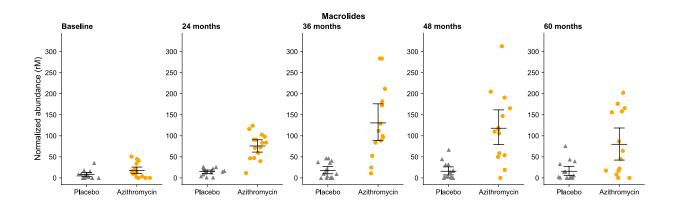


Figure S3: Normalized non-macrolide resistance determinants for placebo- and azithromycin-treated villages at 60 months. Bars indicate the mean and 95% confidence intervals. Each point represents a village.

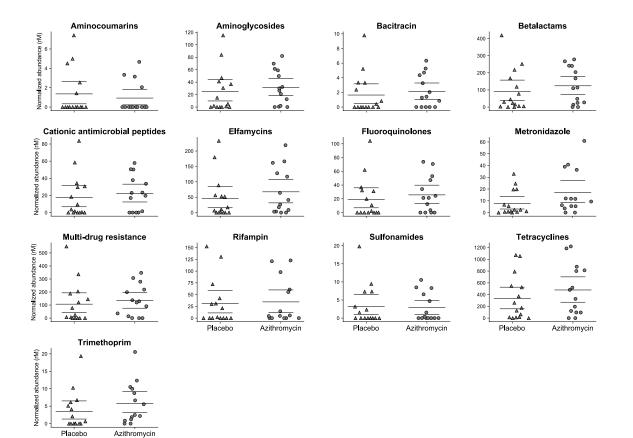


Table S1: Demographics of Analyzed Participants

	Rectal Swabs 60 months	
	Placebo	Azithromycin
Number of children	557	447
Number of communities	15	14
Mean age, months (95% CI)	32 (31 to 33)	32 (30 to 34)
Female, % (95% CI)	48 (44 to 52)	45 (39 to 50)