

Supplementary Table 1. Mobility history of co-infected participants. In orange: *S. haematobium* endemic, in green: *S. mansoni* endemic

Study Site	Place of birth	Place of home
Ankazomborona (north-western)	Fianarantsoa	Ambondromamy
	Ambararata fotsy	Ambonara
	Ambohimahasoa	Amboromalandy kely
	Ambositra	Ambonara
	Ankazomborona	Amboromalandy kely
	Ankazomborona	Madiromiongana
	Ankazomborona	Madirovalo
	Bekarara Ambony	Amboromalandy
	Fianarantsoa	Ambondromamy
	Fianarantsoa	Ambormalandy kely
	Fianarantsoa	Amboromalandy kely
	Madiromiongana	Madiromiongana
	Madiromiongana	Madiromiongana
	Maromanihy	Ambonara
Marovoay	Madirovalo	
Tsaravotra Tsaratanana	Amboromalandy	
Tsiroanomandidy (central)	Belohitsiribihina	Tsaratanàna
	Tsaratanàna	Tsaratanàna
	Tsiroanomandidy	Androtra
Andina (central)	Andina	Ampasina
	Andina	Ampasina
	Andina	Ampasina
	Andina	Ampasina
	Andina	Ampasina