Potentially eligible schools invited to participate in trial (n=223)

Visit to schools by research team (n=127)

Schools put forward for random selection (n=113)

Schools entered into random allocation (n=66)

Schools withdrew at agreement stage (n=7)

Schools committed at agreement stage (n=59)

Schools allocated to control (n=29)

Schools allocated to intervention (n=30)

School withdrew (n=1)

5562 potentially eligible students in 29 control schools

Students withdrawn by parents/carers (n=190)

Baseline data collection: 5372 eligible students 5074 (94.5%) participated

Students left study (n=58)

Students joined study (n=4)

Post-intervention follow-up: 5318 eligible students 4821 (90.7%) participated

Students left study (n=232) or moved to intervention school (n=29)

Students joined study (n=212) or moved from intervention school (n=47)

One-year follow-up: 5316 eligible students 4963 (93.4%) participated

School withdrew (n=1)

5481 potentially eligible students in 30 intervention schools

Students withdrawn by parents/carers (n=123)

Baseline data collection: 5358 eligible students 5187 (96.8%) participated

Students left study (n=55)

Students joined study (n=10)

Post-intervention follow-up: 5313 eligible students 5076 (95.5%) participated

Students left study (n=147) or moved to control school (n=47)

Students joined study (n=158) or moved from control school (n=29)

One-year follow-up: 5306 eligible students 5080 (95.7%) participated