65 urban secondary schools were invited per mail. Additionally, other secondary schools were invited per advertisement in a daily newspaper and via announcement in a local radio station.

12 urban schools agreed to take part. 6 schools answered at the advertisement.

3 schools were excluded, they were located beyond the intervention area.

15 schools with 32 classes were randomized (n=792 children).

Intervention group
4 general schools, 4 intermediate schools (n = 426 children)
344 children with written consent

Control group
4 general schools, 3 intermediate schools (n = 366 children)
279 children with written consent

Figure 1. Flow of School Classes