

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