# country Survey

## Sample Description and Weighting Procedures

**Sample Description:**

**School Level –** All schools containing bk1 were included in the sample.

**Class Level -** All classes with the majority of students in bk3 were included in the sampling frame.

**Response Rates:**

**Schools -** bk4 bk5 of the bk6 sampled schools participated.

**Students -** bk7 bk8 of the bk9 sampled students completed questionnaires.

bk10 questionnaires were usable after data editing.

**Overall response rate -** bk11

**Weighting:**

A weight has been associated with each questionnaire to reflect the likelihood of sampling each student and to reduce bias by compensating for differing patterns of nonresponse. The weight used for estimation is given by:

W = W1 \* W2 \* f1 \* f2 \* f3

W1 = the inverse of the probability of selecting the school;

W2 = the inverse of the probability of selecting the classroom within the school;

f1 = a school-level nonresponse adjustment factor calculated by school size category (small, medium, large). The factor was calculated in terms of school enrollment instead of number of schools.

f2 = a student-level nonresponse adjustment factor calculated by class.

f3 = a poststratification adjustment factor calculated by grade*.*

**Use of the Weighted Results:**

The weighted results can be used to make important inferences about the priority health-risk behaviors and protective factors of all students in bk12.