

# Zambia – Chongwe and Luangwa (Ages 13-15)

## Global Youth Tobacco Survey (GYTS)

### FACT SHEET . . . . .



The Zambia – Chongwe and Luangwa GYTS 2007 includes data on prevalence of cigarette and other tobacco use as well as information on five determinants of tobacco use:

access/availability and price, exposure to secondhand smoke (SHS), cessation, media and advertising, and school curriculum. These determinants are components Zambia could include in a comprehensive tobacco control program.

The Zambia - Chongwe and Luangwa GYTS was a school-based survey of students in grades 7, 8 and 9, conducted in 2007.

A two-stage cluster sample design was used to produce representative data for all of Chongwe and Luangwa. At the first stage, schools were selected with probability proportional to enrollment size. At the second stage, classes were randomly selected and all students in selected classes were eligible to participate. The school response rate was 84.0%, the class response rate was 100%, the student response rate was 79.7%, and the overall response rate was 66.9%. A total of 698 students aged 13-15 participated in the Zambia – Chongwe and Luangwa GYTS 2007.

## Prevalence

- 21.5% of students had ever smoked cigarettes (Boys = 23.4%, Girls = 20.6%)
- 28.5% currently use any tobacco product (Boys = 28.7%, Girls = 27.7%)
- 12.1% currently smoke cigarettes (Boys = 14.0%, Girls = 11.0%)
- 23.7% currently use other tobacco products (Boys = 23.6%, Girls = 23.3%)
- 21.4% of never smokers are likely to initiate smoking next year

## Knowledge and Attitudes

- 24.9% think boys and 17.8% think girls who smoke have more friends
- 18.0% think boys and 17.0% think girls who smoke look more attractive

## Access and Availability - Current Smokers

- 32.5% usually smoke at home
- 9.0% buy cigarettes in a store

## Exposure to Secondhand Smoke (SHS)

- 25.2% live in homes where others smoke in their presence
- 44.1% are around others who smoke in places outside their home
- 46.1% think smoking should be banned from public places
- 45.4% think smoke from others is harmful to them
- 22.0% have one or more parents who smoke
- 7.2% have most or all friends who smoke

## Cessation - Current Smokers

- 94.8% have ever received help to stop smoking

## Media and Advertising

- 71.2% saw anti-smoking media messages, in the past 30 days
- 48.8% saw pro-cigarette ads on billboards, in the past 30 days
- 50.2% saw pro-cigarette ads in newspapers or magazines, in the past 30 days
- 14.5% have an object with a cigarette brand logo
- 17.0% were offered free cigarettes by a tobacco company representative

## School

- 57.7% had been taught in class, during the past year, about the dangers of smoking
- 42.3% had discussed in class, during the past year, reasons why people their age smoke
- 54.3% had been taught in class, during the past year, the effects of tobacco use

## Highlights

- Almost 3 in 10 students currently use any form of tobacco; 12.2% currently smoke cigarettes; more than 1 in 5 students currently use some other form of tobacco.
- SHS exposure rates are moderate – one-quarter of the students live in homes where others smoke in their presence; over 4 in 10 are exposed to smoke in public places; more than 2 in 10 students have at least one parent who smokes.
- Over 4 in 10 students think smoke from others is harmful to them.
- More than 2 in 5 students think smoking in public places should be banned.
- One in 7 students has an object with a cigarette brand logo on it.
- Over 7 in 10 students saw anti-smoking media messages in the past 30 days; half the students saw pro-cigarette ads on billboards and newspapers or magazines in the past 30 days.