Global School-based Student Health Survey (GSHS)*

*A contribution to the WHO STEPwise approach to Surveillance
GSHS Purpose

To provide accurate data on students to:

- Help develop priorities, establish programmes, and advocate for resources
- Establish trends in the prevalence of health behaviors and protective factors
- Allow countries and international agencies to make comparisons across countries
GSHS Methodology & Data Collection Procedures

- Focuses on grades with students aged 13 – 17
- Two-stage scientific sample design of schools and classes
- Self-administered questionnaire and generic answer sheet
- Completed by students during one classroom period
- Anonymous and confidential
GSHS Core Questionnaire Modules

- Alcohol use
- Dietary behaviors
- Drug use
- Hygiene
- Mental health

- Physical activity
- Protective factors
- Sexual behaviors that contribute to HIV infection, other STI, and unintended pregnancy
- Tobacco use
- Violence & unintentional injury
GSHS Questionnaire

- Consists of three components - core questionnaire modules, core-expanded questions, and site-specific questions
- 10 core modules (plus demographic questions) - at least 6 of the 10 core modules must be used
- Once a module is selected all questions must be used without modification
- Each core module contains 3 to 7 questions
- All questions share common characteristics
GSHS Capacity Building Plan

Survey Implementation Workshop
- Sampling
- Survey administration
- Questionnaire

Conduct GSHS

Analysis & Reporting Workshop
- Epi Info training
- Analysis of data
- Report writing

Report Data

Data Application and Program Planning Workshop
- Policies
- Programmes
- Other interventions

Repeat GSHS

Implement School Health and Youth Health Programmes
Capacity Building for Survey Implementation

- Provide survey implementation workshop
- Assist with sample design and selection
- Assist with questionnaire design
- Provide GSHS manual
- Provide and scan answer sheets
- Perform data cleaning and weighting
- Provide ongoing capacity building
- Provide/facilitate funding
Capacity Building for Analysis and Reporting

- Provide data analysis and reporting workshop
- Provide initial reports and electronic data file
- Provide fact sheet

- Assist with preparation of site reports
- Assist with data dissemination strategies
- Provide ongoing capacity building
91 Countries Have Conducted a Global YRBS

AFRO
Angola
Benin
Botswana
Ghana
Kenya
Malawi
Mauritania
Mauritius
Namibia
Senegal
Seychelles
Sierra Leone
Swaziland
Uganda
Tanzania
Zambia
Zimbabwe

EMRO
Algeria
Djibouti
Egypt
Iraq
Jordan
Kuwait
Lebanon
Libya
Morocco
Oman
oPt
Pakistan
Qatar
Sudan
Syria
Tunisia
UNRWA
UAE
Yemen

PAHO
Anguilla
Argentina
Antiqua & Barbuda
Bahamas
Barbados
Belize
Bolivia
British Virgin Islands
Cayman Islands
Chile
Colombia
Costa Rica
Dominica
Ecuador
Grenada
Guatemala
Guyana
Honduras
Jamaica
Montserrat
Nicaragua
Peru
St. Lucia
St. Vincent & the Grenadines

WPRO
Cambodia
China
Cook Islands
Fiji
Kiribati
Malaysia
Mongolia
Nauru
Niue
Philippines
Samoa
Solomon Islands
Taiwan
Tonga
Tuvalu
Vanuatu
Vietnam

SEARO
India (CBSE)
Indonesia
Maldives
Myanmar
Sri Lanka
Thailand

EURO
Macedonia
Tajikistan

St. Kitts & Nevis
Suriname
Trinidad & Tobago
Uruguay
Venezuela
Questions?