# Adolescent Health

#### Introduction

- Adolescents are defined as those belonging to 10-19 years age group
- Worldwide 1.2 billion (19%)
- According to available data, 19.7% of the total population in Sri Lanka belong to this age group
- The adolescent population in Sri Lanka is estimated to stay around 3 million during the next few decades

# National Survey on Emerging Issues among Adolescence in Sri Lanka

UNICEF-2004

#### Life skills and other factors

- Stated ambitions mostly based on traditional societal norms 67% keep on trying until they achieve their goal
- Out of school 72% to find an employment
- 35% poor life skills
- 40% stressful to cope with the academic pressure
- No gender difference observed

#### Well being of adolescents

- 63% of school going and 70% of out of school adolescents had some attribute that they did not like themselves
- Half of school and 75% of out of school adolescents had some key worry.

## Family, social and environmental factors affecting mental well being

- 60% perceived their families intimate and close
- One third felt their relationship with family members not good
- Out of school 32% felt their families are caring and warm
- 13% school going adolescents felt some insecurity at home while 23% felt insecurity in their living environment

## Use of alcohol, tobacco and other addictive substances

- School going boys 18% (ever), 6% (current)
- Girls 6% (ever), 1% (current)
- Prevalence increased with age
- 17-19 years 32%
- Out of school boys 42% (ever), 23% (current)

#### Global School Health survey

WHO 2008

### Findings

- Percentage of students bullied one or more times during past 30 days; 37.8%
- Percentage of students who felt lonely most of the times or always during last one year; 7.5% Percentage of students who felt so worried that they could not sleep at night during past 12 months; 4.9%
- Percentage of students who felt very sad or hopeless almost every day for 2 weeks or more during which time they stopped their activities during past 12 months; 32.5%
- Percentage of students who considered attempting suicide;
  10.4%

- Percentage of students who think suicide is a solution to a problem; 13.5%
- Percentage of students who have no close friends; 5.7%
- Percentage of students who were physically active for 6ominutes per day all seven days during a normal week; 11.4%
- Percentage of students who spend 3 or more hours per day on sedentary activities such as computer games, watching television 34%
- Had breakfast most of the time or always during the past 30 day 60.1%
- Brushed teeth never or less than once a day during the past 30 days 27.8%

#### **Groups Needing Special attention**

- "Out of school" adolescents and street adolescents
- Sexually abused adolescents
- Commercial sex workers
- Adolescents with mental and physical disabilities
- Orphan adolescents, those in foster care and institutions
- Adolescents in conflict with the law
- Working Adolescents

Plan for Prevention of Mental Health problems and Promotion of Mental Health among school children

#### Strategies

- Ensure enforcement of policies which is essential to promote mental wellbeing
- 2. Create appropriate environment which improve psychosocial environment
- 3. Improve life skill based health education
- 4. Empower school community to reduce risk behaviors and to promote positive behaviors for mental health promotion
- Community mobilization to promote psychosocial environment

#### **Activities**

- Advocacy programme to motivate school principals to take necessary policy decisions
- Awareness on mental health issues and intervention to school community
- Training of teachers and students to improve psychosocial environment
- Training of teachers on life skills
- Organizing life skill camps for children
- Develop facilities to do team games
- Awareness programmes to reduce stress of Education

#### Activities contd...

- Screening for adolescents for illness
- Mobilize school community to improve to recreational and sports facilities for school children
- Get the students to give leadership to extracurricular activities in school & to take up community projects
- Establish Adolescent Friendly centers in schools & community

# Activities to improve physical wellbeing

- Empower school community to do growth monitoring & intervention
- Encourage children to take morning meal
- Iron supplementation
- School Medical Inspection & correction of defects
- Health Promotion included in school curriculum

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