# Webnar: Youths and Substance

Topic: Healthy Holiday Choices: Substance Prevention for Youth









#### Presenters

- Dr Cassian Leornard Nyandindi -Chairperson, ISSUP Tanzania Chapter
- Dr Isaac Rugemalila -Secretary, ISSUP Tanzania Chapter
- Damali Lucas Member, ISSUP Tanzania Chapter







### Agenda

- Opening Remarks 2 min
- ► Introduction of ISSUP Tanzania Chapter -2 min Dr Cassian
- ▶ Background of Drug Use Global, Regional and National 1 min \_Dr Cassian
- Psychoactive substance use, misuse and substance use disorders (SUDs) -5 min Dr
  Cassian
- Practical Prevention Actions for Families, Schools and Communities 10 min
  Damali
- ► Health and psychological mechanism behind youth initiation 10 min \_ Dr Isaac
- ► Festive season risks, current challenges -10 min \_ Dr Cassian
- Questions and Feedback -15 min
- Closing Remarks 5 min





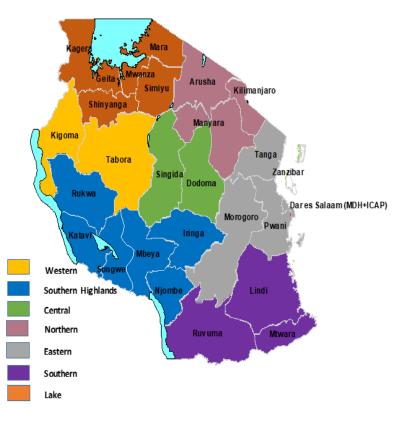
### Introduction to ISSUP Tanzania Chapter

By Dr Cassian L. Nyandindi





#### Introduction to ISSUP Tanzania Chapter



- ► The 10<sup>th</sup> largest country in Africa
- area of 947,300 square kilometers
- the population estimate of 62 million people as per 2022 national census.
- borders with 8 other countries.
  - Burundi, Rwanda and Democratic republic of Congo (DRC) to the west.
  - Kenya and Uganda to the North
  - Malawi, Zambia and Mozambique to the South
  - Indian Ocean to the East.





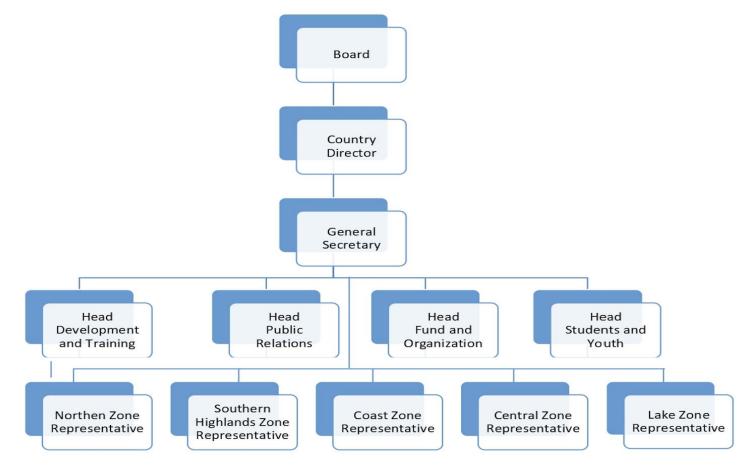
# Structural FRAME WORK OF ISSUP - Tanzania Chapter

- Officially launched on 28<sup>th</sup> November, 2023
- Anchored through the Drug Control and Enforcement Authority (DCEA)
- ► DCEA is the government entity under Prime Minister's Office responsible for ADRESSING AND COUNTERING DRUG PROBLEM
  - Supply Reduction
  - Demand Reduction
  - Harm Reduction
  - ► Enhancement Of Cooperation
- ▶ By September 2024, the CHAPTER HAS REGISTERED 196 Members





### Tanzania ISSUP Chapter-Organogram







# Global, Regional and National Trends on Substance Use

By Dr Cassian L. Nyandindi





### Drug Use Trends

- ▶ Reported 316 milions people use drugs globally
- ▶ 28% of them are over 10 years in using drugs
- ▶ 64 milion people who use drugs have drug use disorder, and
- ▶ 13% of them have over 10 years in using drugs
- ► Those reported using drugs are aged between 15 -64 years (UNODC, World Drug Report, 2025)
- **29.7 million** adolescents and young adults (aged 10-24 years) were affected by substance use disorders (SUDs) globally
- ▶ Initiation Age: Most people use drugs for the first time as teenagers. Users who try an illegal drug before age 15 are 6.5 times more likely to develop a substance use disorder later in life than those who wait until they are 21 or older. (WHO 2024)





#### Alcohol and drug use among Adolescents

- Drinking alcohol among adolescents is a major concern in many countries. Worldwide, more than a quarter of all people aged 15-19 years are current drinkers, amounting to 155 million adolescents.
- Prevalence of heavy episodic drinking among adolescents aged 15-19 years was 13.6% in 2016, with males most at risk.
- ► Cannabis is the most widely used psychoactive drug among young people with about 4.7% of people aged 15-16 years using it at least once in 2018.
- Alcohol and drug use in children and adolescents is associated with neurocognitive alterations which can lead to behavioural, emotional, social and academic problems in later life. (WHO, Adolescent and Young Adult Health, Nov, 2024)





#### **Definition of Terms**

#### Psychoactive Substance Use

- Any substance that affects feelings, perceptions, thought processes, and/or behavior
- All psychoactive substances exert their effects by altering the functioning of the nervous system

#### Substance abuse/Misuse

Refers to the harmful or hazardous use of psychoactive substances, including alcohol and illicit drugs.

Misuse and diversion of prescribed controlled substances (e.g. stimulants, central nervous system depressants, opioid analgesics)

#### Substance Use Disorder (SUD)

As a condition where substance use leads to significant impairment or distress, involving a compulsive pattern of using a substance despite harmful consequences, affecting health, social life, and work, and often involving tolerance and withdrawal symptoms, though it's a spectrum from mild to severe, not just addiction.





# Practical Prevention Actions for Families, Schools and Communities

By Damali L.Kabwali





#### **Definition of Prevention**

Prevention is the <u>application</u> of <u>prevention science to address</u> the health and safety of <u>individuals</u> through <u>improving socialization and socialization processes</u> to <u>enhance self-realization and participation in society</u>.

#### Science of Prevention

- Prevention science is the foundation for health education and health promotion as well as prevention interventions.
- Primary goal: To improve public health by identifying malleable risk and protective factors, assessing the efficacy and effectiveness of preventive interventions and identifying optimal means for dissemination and diffusion.

#### Why is Substance Use Prevention is important?

1. To help people, particulary young people to avaoid or delay the initiation of the use of the susbtances, or if they have started arleady, to avoid that they develop disorders (e.g dependence.

2.Concerns to the health and safe development of the children and youth to realize their potential and become contributing members of their community and society.





#### **Critical Theories in Prevention**

# A theory presents a systematic way of understanding events, behaviors and/or situations.

- It can explain why some behavior occurs.
- Prevention theories center around:
  - Theories of human development
  - Theories of human behavior
    - Behavior and behavior change theories

### Categories of Prevention Intereventions

Universal - for those who represent a mixture of user groups, however most are non-users



Indicated - for those who may have already initiated substance use, but do not yet need treatment



Selective - for those who are vulnerable or determined to be at-risk





### International Standards: Categorization of Interventions and Policies

#### Developmental framework

- Infancy and early childhood
- Middle childhood
- ► Early adolescence
- Adolescence and adulthood

#### Setting

- Family
- School
- Workplace
- Community





#### **Family -Based Prevention**



#### **Practical Actions:**

- 1.Understand the methods used to interven effectively to prevent substance use in children and adolescents.
- 2. Understand how to prepare prevention practioners to participate in such programs

#### Goals:

- Understand family risks and protective factors for substance use
- Provide information needed to make the business and societal case for implementing substance use prevention in the family.
- Provide tools needed to identify and engage key family stakeholders in the implementation process.





#### **School -Based Prevention**

#### Goals:

#### Uderstand:

- Interventions and policies and demonstrate the importance os schools for implementations
- Three components of school-based prevention; school policy, positive school climate and substance use prevention
- Evidence based approaches to strengthen school policies, improve school climate and intervene directly with classroom prevention interventions
- Effective planning approaches for administrators and teachers on how to implement evidence in the school
- Specific skills for teachers primarily on class room focused interventions







#### **Practical Actions**

#### Persuade

- •Whom to inform, questions answered, clear vision &outcomes, objectives
- •involve people in plans,
- •Keep it simple

#### **Implementation**

- •Clear plan, timeline, benchmark, short and long terms, outcomes, roles, responsibilities identified, (PLAT) how to handle wrong and emergences,
- •Select evidence-based interventions; classroom curricula-lessons, classrooms programs
- •Create substance use prevention policies in school, -policy analysis, creation and enforcement

#### Confirmation

- •Recognizes policies and procedures have become standard and
- •Intergrated in the situation.





## School -Based Prevention-can make a difference

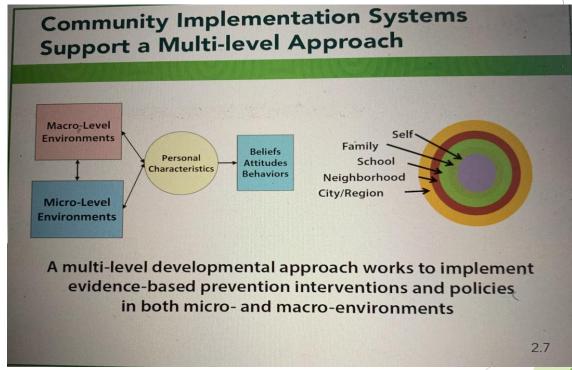
- School Personel
- Physical setting
- Programs curricula,
- Policies
- School Climate connectdeness vs disconnectdeness, positive behavior vs negative behavior, school life, character, quality





#### **Community -Based Intervention**









#### **Assessing the Community**

- What does the substance use picture look like? What information is available to make this assessment?
- How is substance use viewed by the community? Are there particular groups that you want to address first?
- Who are the vulnerable groups? Why do you consider them vulnerable? What environmental factors influence these vulnerable individuals and groups?
- What are the Community's strengths?
- What resources are available for supporting EBIs in the community?
- ▶ What are the impediments for evidence-based prevention programming?





#### **Practical Actions**

Present

The primary methods for planning community wide implementation system

Provide

 Experiential learning in planning and working with stakeholders to develop prevention intervention services





# Festive Seasons, Holidays, Youths and Substance Use

By Dr Cassian L. Nyandindi





#### **Festive Holidays Seasons**

#### The festive holiday season is

- The joyful, celebratory period from late November to early January, centered around Christmas and New Year's, characterized by decorations, parties, gift-giving, time off work, and cultural traditions, creating a peak time for retail and social gatherings, meant for fun, family, and a break from routine, though sometimes overwhelming.
- Most of the youths are coming back to home from schools /universities (boarding) and meet their peers in the society or families.
- Some travel for holidays/leave and meet new friends or peers.
- In this seasons a lot happens to adolescents/ youths, show up, upgrading of literate, fashions, stories, experiences from where they were, practices, relationships, etc.
- Its time for some of the youths/adolescents can learn, immitate, practice, try,copy, think, join ect from his/her peers in their society.





## Key Festive- Season Risk Factors on Substance Use to Youths/Adolescents

1. Family -Lack of reintergration and socialization with in the family level. Between care givers/parents, guardians, children or VS, pubertion, misunderstandings,

2.Peer pressure -new practices, behavior, fashions, copy, learn from peers

3. Psychological problems -if an adolescents/youth is facing at that time - feelings, relationship, puberty, mood swings etc

4. School- what negative issue has been experienced at school life, physical setting, policy, climate school can affect a child.

5. Workplace- there are youth started to work early, what they learn/experience in their work places, might come to share to their peers, celebrations practices, fashions, spendings ect.

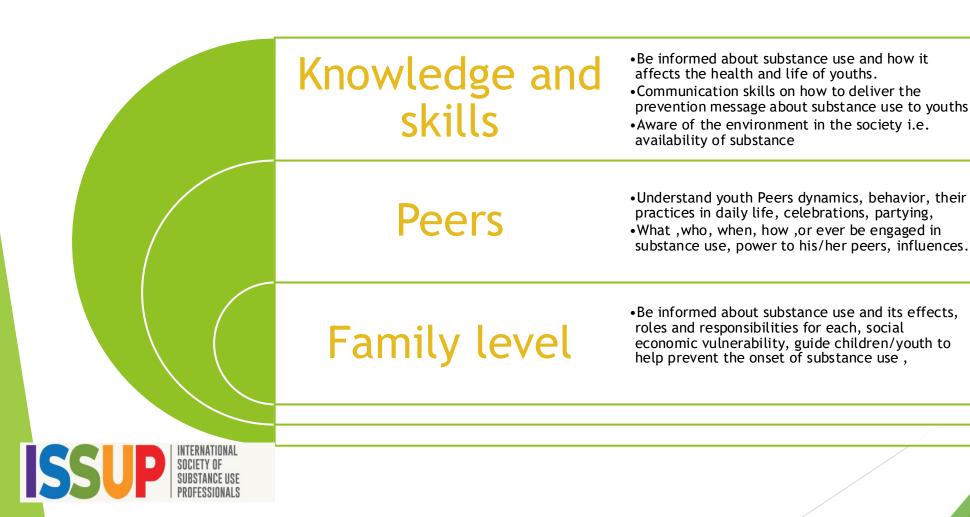
6.Community -youth peers, local leaders, local practices like drinkings alcohol, what community views or perspectives

7.Media has influence to youth/adolscents- social media, fashions, artists, video, movies, series, films





## Communication Tips for Parents & Communities During this Festive-Holiday Season





## Communication Tips for Parents & Communities During this Festive-Holiday Season

#### Psychological Support

- Understand what the child is going through, practice face to face talk, how is feeling, vision, dreams
- How to support him/her to become better, etc

#### School Life

- Like to know about his/her friends, feelings when s/he is at school, relationships, teachers connectedness,
- Physical settings, school policy, school climate,

#### Workplaces

- There are youths started to work early, know his/her workmates, behaviour, substance use after/during work, weekends, outings, togetherness, relationships
- Motivation to work-has to use drugs or, like in mining, fishing, or any hard works etc.





## Communication Tips for Parents & Communities During this Festive-Holiday Season

#### Environmental interventions;

understand social economic activities, society celebrations, festival dances, harvests seasons, youth gatherings, policy and community wide strategies

Community Interventions: roles of churches, peers practices, prestigies, fashion, how use of drugs viewed, what the community say about it, how to intervene, influencers, etc

Media Interventions: social media use, artists, musics, videos, fashion trends practices among youths, do media maanagers understand about substance use, how they potray the message in the community





### Asanteni....





