FACTORS CONTRIBUTING TO ADOLESCENT BOYS ABUSING DRUGS IN SCHOOL IN KITWE CHIPATA COMPOUND

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Abstract

This study investigates the factors contributing to drug abuse among adolescent boys in schools within Kitwe Chipata Compound, Zambia. Employing a mixed-methods design, data were collected through questionnaires, interviews, and focus group discussions involving students, teachers, and parents. Findings reveal that peer pressure, family dysfunction, socio-economic challenges, and limited awareness of drug abuse consequences significantly contribute to adolescent substance use. The study underscores the need for enhanced school-based drug education, family support interventions, and community engagement to mitigate drug abuse. Recommendations include policy enforcement, counseling services, and youth empowerment programs. This research contributes valuable insights for stakeholders aiming to curb adolescent drug abuse in Zambia's urban settings.

Keywords

Adolescent Drug Abuse, Peer Pressure, Family Dysfunction, Socio-Economic Factors, School Environment, Zambia, Kitwe Chipata Compound, Substance Use Prevention

1. Introduction

Adolescent drug abuse is a growing concern worldwide, significantly impacting the physical, psychological, and social well-being of young people. The adolescent phase, characterized by rapid developmental changes and social exploration, is often marked by increased vulnerability to risky behaviors, including substance use. In many low- and middle-income countries like Zambia, urban compounds such as Kitwe Chipata present unique socio-economic and environmental challenges that may exacerbate drug abuse among adolescents, particularly boys. Drug abuse among adolescent boys in schools has far-reaching consequences. It compromises academic performance, increases the risk of health problems,

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and contributes to social issues such as delinquency, violence, and family disruption. Furthermore, early initiation of substance use can lead to long-term addiction and challenges in adulthood, affecting not only the individuals but also their families and communities. In Zambia, the dynamics surrounding adolescent drug abuse are complex, influenced by factors such as peer pressure, family environment, poverty, and lack of awareness about the dangers of substance use. Kitwe Chipata Compound, a densely populated urban area, is illustrative of these challenges. The socio-economic hardships prevalent in such communities often foster environments where drug availability and use are high, and protective factors are limited. Despite efforts by schools, health agencies, and community organizations to address substance abuse, adolescent drug use remains prevalent, indicating gaps in prevention and intervention strategies. Schools play a critical role, as they are environments where adolescents spend significant time and can be exposed to both risk and protective factors. However, the effectiveness of school-based interventions depends on understanding the specific contributing factors within the local context. This study aims to explore the factors contributing to drug abuse among adolescent boys in schools in Kitwe Chipata Compound. By examining perspectives from students, teachers, and parents, the research seeks to identify key drivers of substance use, barriers to prevention, and opportunities for effective intervention. The findings are intended to inform policy, school programs, and community initiatives tailored to the needs of adolescents in urban Zambian settings. Understanding these factors is essential for designing comprehensive strategies that can reduce the incidence of drug abuse, promote healthy behaviors, and support adolescents' overall development. The study also contributes to the broader discourse on adolescent health and social welfare in Zambia, providing evidence to guide stakeholders in addressing one of the pressing challenges facing youth today.

2. Research Objectives and Questions

This study aims to investigate the key factors contributing to drug abuse among adolescent boys in schools within Kitwe Chipata Compound, with the goal of informing effective prevention and intervention strategies.

2.1 Research Objectives



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- 1. To identify the primary socio-economic, familial, and peer-related factors influencing drug abuse among adolescent boys.
- 2. To assess the role of school environment and academic pressures in adolescent substance use.
- 3. To explore the level of awareness and attitudes toward drug abuse among students, teachers, and parents.
- 4. To recommend practical measures to reduce drug abuse in schools and support affected adolescents.

2.2 Research Ouestions

- 1. What are the main socio-economic and familial factors contributing to drug abuse among adolescent boys in Kitwe Chipata schools?
- 2. How do peer pressure and school environment influence adolescent drug use?
- 3. What is the level of awareness regarding the consequences of drug abuse among students, teachers, and parents?
- 4. What strategies can schools and communities implement to effectively prevent and address adolescent drug abuse?

3. Methodology

This study employed a **mixed-methods research design** to comprehensively explore the factors contributing to drug abuse among adolescent boys in schools within Kitwe Chipata Compound.

3.1 Participants and Sampling

The study involved **150 adolescent boys** enrolled in secondary schools, **15 teachers**, and **20 parents** residing in Kitwe Chipata Compound. Participants were selected through purposive sampling to ensure representation of different age groups and school environments.

3.2 Data Collection Methods



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- Surveys: Structured questionnaires were administered to adolescent boys to collect quantitative data on drug use patterns, peer influences, family background, and awareness levels.
- **Interviews:** Semi-structured interviews were conducted with teachers and parents to gain qualitative insights into perceived causes of drug abuse, school dynamics, and family challenges.
- **Focus Group Discussions:** Conducted with groups of adolescent boys to discuss experiences, pressures, and attitudes related to substance use.

3.3 Data Analysis

Quantitative data were analyzed using descriptive statistics to identify prevalence and correlations between contributing factors and drug use. Qualitative data from interviews and focus groups were transcribed and analyzed thematically to uncover underlying causes and contextual factors.

3.4 Ethical Considerations

Ethical approval was obtained from relevant institutional review boards. Consent was secured from all participants and parents/guardians where applicable. Confidentiality and anonymity were assured, and participants were informed of their right to withdraw at any time.

4. Findings and Discussion

The study's findings reveal multiple interrelated factors contributing to drug abuse among adolescent boys in schools within Kitwe Chipata Compound, shedding light on the social, familial, and institutional dynamics influencing substance use.

4.1 Peer Pressure and Social Influence

Peer pressure emerged as a dominant factor driving drug abuse. Many adolescent respondents reported feeling compelled to conform to peer behaviors to gain acceptance or avoid social exclusion. Focus group discussions highlighted that drugs were often introduced during social gatherings or informal groups, reinforcing substance use as a norm within certain adolescent circles. This social influence creates a challenging environment for resisting initiation or discontinuation of drug use.

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4.2 Family Dysfunction and Lack of Supervision

The family environment significantly impacts adolescent behavior. Interviews with parents and teachers revealed that many boys involved in drug abuse came from homes characterized by parental neglect, domestic conflict, or absent guardianship. Lack of effective parental supervision and communication was frequently cited as a vulnerability that allowed adolescents to experiment with drugs unchecked. Economic hardships further limited family capacity to provide guidance and support.

4.3 Socio-Economic Challenges

Poverty and limited access to recreational and educational resources contributed indirectly to drug abuse. Adolescents from economically disadvantaged backgrounds reported boredom and frustration, often turning to drugs as a coping mechanism. The scarcity of positive leisure activities and youth empowerment programs exacerbated these tendencies.

4.4 School Environment and Academic Pressures

Schools play a crucial role in shaping adolescent behavior. Teachers noted that academic stress and poor school discipline contributed to drug use among students. Some adolescents used substances to alleviate anxiety or peer-related stress. However, schools lacked comprehensive drug education programs, and there were insufficient counseling services to support at-risk students.

4.5 Awareness and Attitudes towards Drug Abuse

Awareness about the dangers of drug abuse varied widely. While some students demonstrated knowledge of health risks and legal consequences, others underestimated the severity or perceived drug use as a form of rebellion or social identity. Parents and teachers expressed concern over misinformation and the normalization of drug use in the community.

4.6 Implications for Prevention and Intervention

The findings suggest that addressing adolescent drug abuse requires multi-level strategies. Interventions must tackle peer dynamics, strengthen family support, improve socio-economic conditions, and enhance school-based programs. Awareness campaigns should be culturally



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relevant and engage adolescents directly. Without coordinated efforts addressing these diverse factors, prevention programs risk limited effectiveness.

5. Recommendations

Based on the findings regarding the factors contributing to drug abuse among adolescent boys in Kitwe Chipata Compound schools, several targeted recommendations are proposed to address this pressing issue comprehensively.

5.1 Strengthen Peer Education and Support Programs

Given the strong influence of peer pressure on substance use, schools and community organizations should develop peer-led education initiatives. Training adolescent peer educators to promote healthy behaviors and provide accurate information about the risks of drug abuse can empower youth to resist negative social influences. Peer support groups can create safe spaces for open discussion and mutual encouragement for abstinence and recovery.

5.2 Enhance Family Engagement and Parenting Support

Families play a pivotal role in shaping adolescents' choices and behaviors. Programs aimed at strengthening family relationships, improving communication skills, and educating parents on supervision and early warning signs of substance use are crucial. Parenting workshops and counseling services can equip guardians with strategies to support their children and intervene effectively when needed. Social welfare agencies should also provide support to economically disadvantaged families to alleviate stressors contributing to family dysfunction.

5.3 Expand School-Based Prevention and Counseling Services

Schools must become proactive environments for substance abuse prevention. Integrating comprehensive drug education curricula that address not only health risks but also social and psychological aspects of addiction will enhance students' awareness and resilience. Establishing accessible counseling services within schools can offer early intervention for atrisk students, providing guidance and mental health support. Teacher training on identifying and managing substance abuse issues will further strengthen school capacity.

5.4 Address Socio-Economic Factors through Youth Empowerment



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Addressing underlying socio-economic challenges is vital. Community and government initiatives should focus on creating recreational facilities, sports programs, and vocational training opportunities for adolescents. These alternatives provide constructive outlets for energy, build self-esteem, and reduce boredom, which can otherwise lead to drug experimentation. Economic empowerment programs targeting families can reduce poverty-related stress and create stable environments conducive to healthy adolescent development.

5.5 Launch Community Awareness and Stigma Reduction Campaigns

Community-wide education campaigns can correct misinformation about substance abuse and reduce stigma that discourages help-seeking. Utilizing local media, faith-based organizations, and respected community leaders to disseminate messages fosters community ownership of the issue. Encouraging dialogue between adolescents, parents, teachers, and health workers can build supportive networks and collective responsibility.

5.6 Foster Multi-Sectoral Collaboration

Effective prevention and intervention require coordinated efforts among schools, health services, social welfare agencies, law enforcement, and community groups. Establishing formal partnerships facilitates resource sharing, comprehensive service delivery, and policy advocacy. Regular monitoring and evaluation of programs ensure responsiveness to community needs and continuous improvement.

6. Conclusion

This study has illuminated the multifaceted factors contributing to drug abuse among adolescent boys in schools within Kitwe Chipata Compound. Peer pressure, family dysfunction, socio-economic hardships, inadequate school-based support, and limited awareness collectively fuel substance use among youth, presenting a significant public health and social challenge. Addressing this issue requires a holistic approach that simultaneously targets the social dynamics of peer influence, strengthens family environments, improves socio-economic conditions, and enhances school and community-based prevention and intervention programs. Empowering adolescents through peer education and providing accessible counseling services can foster resilience and informed decision-making. Moreover, increasing family engagement and support, alongside community awareness efforts, will help ASET Journal of Management Science (E- ISSN: 2584-220X)

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dismantle stigma and foster an inclusive environment conducive to recovery and healthy development. Multi-sectoral collaboration is essential to coordinate resources and create comprehensive strategies that address the root causes and consequences of adolescent drug abuse. By implementing culturally tailored, evidence-based interventions informed by local realities, stakeholders can significantly reduce substance abuse among adolescents in Kitwe Chipata Compound. Ultimately, these efforts will contribute to safer schools, stronger families, and healthier communities, aligning with Zambia's broader goals of youth empowerment and sustainable development.

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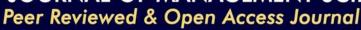
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