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Psychosocial Factors and Deviant Behaviors of Children in Conflict with the Law in Davao Region

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ABSTRACT: This study aims to determine the relationship between psychosocial factors and deviant behaviors among children in conflict with the law (CICL) inDavao Region. The researchers want to discover the prevalent factors that drive these children to their behaviors. Further, the study sought to determine the manifestation of psychosocial factors in terms of life satisfaction, emotional support, self-esteem, and personality traits. The study's data came from N-83 children in conflict with the law (CICL) at the Regional Rehabilitation Center for Youth (RRCY) in Bago Oshiro, Davao City; all respondents are male. This study used a total enumeration sampling technique due to the relatively small population size. The researchers adapted the Psychosocial surveyquestionnaires by Zabriskie & Ward (2013) and by John and Srivastava (1999) as well as the Deviant Behavior Variety Scale (DBVS) by Sanches et al. (2016). Through the use of a validated questionnaire, the mean and standard deviationare determined. The researchers modified this questionnaire and translated itinto the respondents' mother tongue (Cebuano) for them to comprehend itbetter. The study discovered no significant relationship between psychosocial factors and deviant behaviors of children in conflict with the law (CICL) in the Davao Region

KEYWORDS: Children in Conflict with the Law (CICL), deviant behaviors, psychosocial factors

I. INTRODUCTION

The Philippine National Police (PNP) Women and Children ProtectionCenter has reported that in2020, authorities arrested 15,892 Children inConflict with the Law (CICLs) from January to December. Among the saidpopulation, 1,806 are undergoing diversion at the police level, while 9,502 weredirected to Local SocialWelfare and Development Officers (LSWDO) or DSWDrepresentatives. 2,447 CICLs were returned to their families, while 3,111 wereat large. Thirty-seven minors were incarcerated in BJMP facilities. With this, theorimes allegedly committed by CICLs in 2020 were violations of RA 9165(1,207), rape (1506), theft (765), and other crimes (10,079). As of December2020, 37 Bahay Pag-asa facilities in the Philippines are maintained and fundedby local government units. Meanwhile, in Regional Rehabilitation Centers forthe Youth, overcrowdingwas a concern where the "client" number of 1,738exceeds the number of available beds, which is 1,118 (Philippine Center forInvestigative Journalism, 2022).

Psychosocial factors generally explain why a person acts in acertain way. Most studies stated that psychosocial factors such as social oremotionalsupport, loneliness, social disruption, social status, and socialintegration have a critical role in the outcome of the deviant behavior of aperson. Moreover, this explains how psychosocial factors play a significant role in a child's deviant behavior to an effective management (Peter, 2021).

In astudy by Dullas et al. (2021), among the Big Five Personality Traits, agreeableness personality traits are most prominent to indicate deviantbehaviors among adolescents. Moreover, the same study investigated therespondents' family structures and discovered that low family satisfaction is afactor in deviant behavior among youth. Psychosocial behavior factorsproduce a significant view of how societal norms change over time, consideringthat individuals are being stereotyped by society (Blowers & Blevins, 2015).

Moreover, deviant behavior is defined as a pattern of actions that isopposite to the norms set by society and developed by a mental disturbancethat affects sanctification and keeps them exercising their moral judgment and decerning themselves (Idris et al., 2017). In the Philippines, varieties of deviant behavior developed more severely, from minor infractions to severe formsobservable in every region. Alarmingly, high crime rates have been recorded the years passed by. Minor infractions include disruptive behaviors in public, tardiness, cheating, non-compliance, school misconduct, petty theft, etc. At the same time, severe infractions include using prohibited drugs, possessing dangerous weapons, gang-related activities, harassment, rape, inflicting physical harm upon others, killing, etc. (Sanches et al., 2016).

The importance of studying deviant behavior has a significant part of aprosperous society. Furthermore, the benefits of deviant behavior are clarifying norms and increasing conformity, strengthening social bonds that show deviantbehavior, and leading to a positive social change in people's current views (Holder, 2018). Aiming for these benefits will result in motivation to do right, speed of actual change for community members, and finding the appropriate behaviors to adopt for positive change (Ard, 2019).

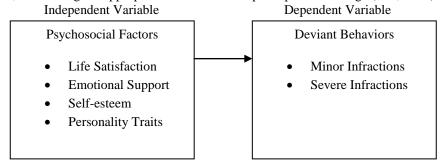


Figure 1. Conceptual Framework of the Study

Shown in Fig. 1 is the conceptual framework of the study consisting of independent and dependent variables. The independent variable is Psychosocial factors with the following indicators: Family Satisfaction,

Emotional Support, Self-esteem, and Personality Traits. On the other hand, the dependent variable is Deviant Behaviors amongthe Children in Conflict with the Law (CICL) in Davao Region, indicated with minor infractions and severe infractions.

The primary objective of this study is to describe the psychosocial factors associated with deviant behavior among the CICL in Regional Rehabilitation Center for Youth (RRCY) in Bago Oshiro, Davao City. It intends to specifically address the following objectives: (1) to determine the psychosocial factors of the CICL in Davao Region in terms of their family satisfaction, emotional support, self-esteem, and personality traits; (2) to determine the deviant behaviors of the CICL in Davao Region; and (3) to determine the significant relationship between psychosocial factors and deviant behavior.

The contents of this study are beneficial for The Department of SocialWelfare and Development (DSWD) since the results would help them monitorthe dominant factors of deviant behaviors of CICLs and children handled by thegovernment. Through this study, Local Government Unit-City Social Servicesand Development Office (LGU-CSSDO) could utilize this study to help raiseawareness about the prevalence of psychosocial factors and deviant behaviors. Further, law enforcers in Philippine National Police-Women and Children's Protection Desk (PNP-WCPD) and Barangay tanods could gain some idea ofhow to understand the CICLs they are taking into custody. It would also helpthese agencies mentioned above to create a strategy or innovate their policies to deter those CICLs adequately.

Moreover, this study provides baseline data wherein the RRCY'spsychologists and social workers can help CICLs attain more individualized orspecified treatments and interventions. Through this, the psychosocial state of the CICLs is assessed so that the caretakers can plan out a more suitable treatment approach for them. Inturn, society will benefit from this since therehabilitation of CICLs will be more susceptible because they underwenttreatment approaches that suit them best, thus also reducing the chance of recidivism to occur. The society, including parents of CICLs, would also gaininsights and understanding from this study.

II. METHODS

2.1 Research Respondents

The study's respondents are the residents of the Regional RehabilitationCenter for Youth (RRCY); all are maleCICL. RRCY houses CICLs serving theirsuspended sentences which is preferable for this research study sincethey arealready found guilty by the court of their respective offenses.

This study made use of total enumeration sampling, a type of purposivesampling wherein the wholepopulation is examined. During the survey, RRCYhas 83 CICL residents, which is a relatively small population size. Totalenumeration sampling can be employed if the population shares a distinctive characteristic which explains why the population that can be studied is verylimited or small (Glen, 2012).

2.2 Research Instruments

The questionnaire utilized in this study consists of two variables adapted from their respective sources, one source for each variable. The independent variable was adapted from Zabriskie & Ward (2013) and John and Srivastava(1999), while the dependent variable was accustomed from the DeviantBehavior Variety Scale (DBVS) of Sanches et al. (2016). The draft was sent to the research adviser for checking and suggestions

forimprovements, thenforwarded to the validating panel to determine its validity and reliability. Assuggested by the Policy Development and Planning Section (PDPS), incoordination with other offices/units, the questions were translated to Visayanor the respondents' vernacular to understand better and answer the questions.

The questionnaires consist of two sections: Part I is the independent variable psychosocial factors, including the Life Satisfaction Scale, Emotional Support, Self-esteem, and the BFI (personality traits). Part II consists of the dependent variable Deviant Behavior using the Deviant Behavior Variety Scale, containing two levels of deviant behavior, minor infractions (MI) and severe infractions (SI), per the seriousness of the act.

The variables of the study are rated using a 5-level Likert Scaling system s follows:

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Rating	Range of Mean	Descriptive Level	Interpretation			
5	4.20-5.00	Always	Psychosocial factors and deviantbehaviors are always manifested.			
4	3.40-4.19	Often	Psychosocial factors and deviantbehaviors are often manifested.			
3	2.60-3.39	Sometimes	Psychosocial factors and deviantbehaviors are sometimes manifested.			
2	2.60-3.39	Rarely	Psychosocial factors and deviantbehaviors are rarely manifested.			
1	1.00-1.79	Never	Psychosocial factors and deviantbehaviors are never manifested.			

2.3 Research Design and Procedure

This research utilized quantitative non-experimental research using the descriptive-correlational technique. Descriptive research aims to give as napshot of the current situation. Correlational research is designed to discoverrelationships between variables and allow prediction of events that may occur the future from the acquired knowledge in the present (Strangor, 2011). This research design is appropriate for determining the psychosocial factors and deviant behavior of children in conflict with the law.

Furthermore, this study observed and followed the necessaryprocedures for the conduct of the study. First, letters addressed to the RegionalDirector of the Department of Social Welfare and Development (DSWD) are prepared, noted by the Dean of the College of Criminal Justice Education, asking permission to conduct a survey among the CICL in the RegionalRehabilitation Center for Youth (RRCY), Bago Oshiro, Davao City. Further, theresearchers also prepared theResearch Brief and Research Request Form as required by the PDPS. After securing such approval, the surveywas done face-to-face in RRCY on January 18, 2023. The answered questionnaires are thencollected by the researchers, forwarding the results to the school statistician. The results of the gathered data are then analyzed and interpreted.

This study made use of Mean and Standard Deviation to explorepredictors of deviant behaviorusing the level of family satisfaction, emotional support, self-esteem, and personality traits, as well as Pearson-R Correlation to measure the strength of the relationship between the independent and dependent variables.

III. RESULTS AND DISCUSSION

3.1 Level of Manifestation of Psychosocial Factors

TABLE 1 shows the mean levels of psychosocial factors of Children inconflict with the law in the Davao Region. Personality traits attained the highestmean score of 3.79 (SD=.70), which suggests that it is often manifested. Emotional support has the lowest mean of 3.50 (SD=1.09), showing that it is also often manifested. Overall, theresult shows a mean score of 3.63 (SD=.81), indicating that the statements provided under psychosocial factors were oftenmanifested by the majority of the respondents.

Table 1. Level of Manifestation of Psychosocial Factors

Indicators	Mean	SD	Descriptive Level
Life Satisfaction	3.50	1.22	Often
Emotional Support	3.40	1.09	Often
Self-Esteem	3.70	.93	Often
Personality Traits	3.79	.70	Often
Overall	3.63	.81	Often

As shown in TABLE 1, the overall mean of the level of manifestation of psychosocial factors implies that the respondents often manifested these different psychosocial factors. Such a result is supported by the study of Dullaset al. (2021), who reported that low psychosocial levels affect or influenced eviant behavior among adolescents. It is also corroborated by the previous studies of Hanimoglu (2018), which states that some

psychosocial changesduring adolescence often make them more prone to norm-breaking conduct, significantly influencing their conduct of deviant behaviors.

3.2 Level of Manifestation of Deviant Behaviors

TABLE 2 shows the mean levels of deviant behaviors among the CICLsin the Davao Region. Minor infractions had a higher mean of 2.53 (SD=.90), meaning the respondents rarely manifest these behaviors. In comparison, severe infractions reflected the mean of 2.36 (SD=.92), implying that therespondents also rarely manifest these severe infractions.

Table 2. Level of Manifestation of Deviant Behaviors

Indicators	Mean	SD	Descriptive Level
Minor Infractions	2.53	.90	Rarely
Severe Infractions	2.36	.92	Rarely
Overall	2.45	.84	Rarely

Moreover, the overall mean of the level of manifestation of deviantbehaviors indicates that the respondents rarely manifested these differentforms of deviant behaviors. This result is consistent with the findings of Wairimu(2013), which reported that the most common forms of deviant behavior amongyouth in Kenya's Njathaini Community are drug usage, pre-marital sex, and alcohol consumption, with armed robbery and rape as the least prevalent ones. Such forms of deviant behavior described by the respondents of Wairimuwerevery comparable to the deviant behaviors depicted in this study.

Further, the frequency of engagement in such deviant behavior was also assessed. Respondents claimed they engage in drug usage and pre-maritals ex more often, shortly followed by alcohol consumption. Theft and prostitution were reported to occur often or more often.

3.3 Correlation between Psychosocial Factors and Deviant Behaviors

TABLE 3 shows the Pearson-r value and the significant value of psychosocial factors and deviant behaviors. The overall result of the independent variables indicators of the study showcases that there is no significant relationship between life satisfaction (t=-.146, p=.189), emotional support (t=-.109, p=.328), self-esteem (t=.062, p=.581), and personality traits(t=-.070, t=-.0530). Since the overall r-value is less than 0.05, there is enough statistical evidence to accept the null hypothesis.

Table 3. Correlation between Psychosocial Factors and Deviant Behaviors

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Psychosocial	Minor Infractions		Severe Infractions		Overall	
Factors	r-value	p-value	r-value	p-value	r-value	p-value
Life Satisfaction	098	.377	175	.114	146	.189
Emotional Support	046	.678	160	.148	109	.328
Self Esteem	065	.556	049	.662	062	.581
Personality Traits	063	.574	068	.542	070	.530
Overall	078	.483	133	.229	113	.311

The findings of the study indicate that there is a significant negative relationship observed for the independent variables in terms of life satisfaction, emotional support, self-esteem, and personality traits. Consequently, the pvalues of all the mentioned indicators are higher than the computed significance level of 0.05, leading to the acceptance of the null hypothesis. Such findingsalign with the study of Faiza, Farooqui, and Raza (2022), with outcomes that showed a negative relationship between deviant behavior and life satisfaction. It was also discovered that life satisfaction perception is indeterminate and hasno limitations and that life satisfaction may be detrimental to future life behavior. It is also supported by the findings of Zhu and Shek's (2021) study, which foundthat engaging in problematic behavior indicates a negative life experience that predicts a decline in teenagers' overall quality of life. On the other hand, Wang's (2022) study found that children who received neglect during childhood but received high levels of friend support exhibited fewer deviant behaviors than those who experienced low levels of friend support or other assistance.

Psychologists have long thought that self-esteem is an essential factorand consequence of deviant conduct (Wan, 2012). This statement affirms thefindings of Bibi et al. (2021), who found a significant and negative relationshipinvolving self-esteem and deviant behavior among young people. Kaplan (2000) also discovered that deviant behavior is caused by low self-esteem. If positive self-assessment and self-esteem cannot be gained in a sociallyacceptable manner, the driving factors for such (positive) behavior fall. Furthermore, using statistical analysis, Abdullah and Marican's (2016) studyrevealed that the personality traits of prudence and openness do not have anoteworthy association with either dimension of deviant behavior.

Agnew (2015) argued that apart from psychological and social factors, strain from economic status also contributes to the likelihood of criminalbehavior. Individuals who struggle financially are more likely to experiencestressors or strains, leading them to commit crimes.

The calculated overall r-value is less than the tabular value of the p-levelat a significance level of 0.05. The significant negative correlation confirms that psychosocial factors play an opposing role in influencing the deviant behaviors of children in conflict with the law (CICLs) in the Davao Region. Thus, the relationship between psychosocial factors and deviant behavior is inverse, withan increase corresponding to a decrease in the other. Therefore, psychosocial factors do not directly influence the deviant behaviors of CICLs in the mentioned region.

The said findings, therefore, accepted the null hypothesis of the study. Statistically, it has been proven that psychosocial factors and deviant behaviors are negatively related.

IV. CONCLUSION AND RECOMMENDATIONS

After gathering and analyzing data, the researchers came up with thefollowing conclusions, wherein the problem statement was answered. This stated that psychosocial factors, namely life satisfaction, emotional support, self-esteem, and personality traits of the Children in Conflict with the Law(CICLs), were determined to be above average. The data indicate that the personality traits and self-esteem of the CICLs have more impact on their deviant behaviors than life satisfaction and emotional support. Overall, psychosocial factors have a high level of manifestation. On the other hand, deviant behaviors (minor and severe infractions) of the CICLs were determined to be below average. The gathered data specify that minor infractions have a higher mean, which tells that it is more prominent than severe infractions. Hence, deviant behaviors are rarely manifested. Moreover, an overall resultindicates a strong negative correlation between psychosocial factors and deviant behaviors. Therefore, the null hypothesis is accepted, and it is concluded that there is no significant relationship between psychosocial factors and deviant behaviors of the Children in Conflict with the Law (CICLs) in the Davao Region.

As presented in the conclusions above, the researchers recommended:That DSWD continue to implement projects to improve living conditions and give CICLs greater access to opportunities. That the LGU-CSSDO takes stepstoward being more proactive in protecting, examining, and reporting instances of atrocities committed by and against children. Together with the PNP-WCPD and local barangay tanods, to have a more thorough understanding of how theyshould handle CICLs taken into custody with sensitivity.

Additionally, it is recommended for the DSWD-RRCY to employ an assertive communication approach to heighten emotional support in the community since emotional support attained the lowest mean among the psychosocial factors. Also, as it is a highly manifested deviant act within the rehabilitation center, prevention symposiums for drug cases ought to be heldon a periodic basis. The intention of these symposiums for CICLs is to promote collaboration, health, and well-being and decrease the negative repercussions of drug misuse. In order to augment youth rehabilitation, a psychiatric assessment will be administered upon admission. It is done to examine the child separately and provide an individualized treatment plan.

For society to accept these CICLs after their rehabilitation and help themto continue to grow and adaptsocially and psychologically given the knowledgethat this study discovered. To uphold sensitivity at home and increaseemotional support. For the University of Mindanao to conduct seminars whichwould help students to cope with their psychosocial dilemmas.

For future researchers to be more diverse and inclusive in selectingrespondents and to conduct the same study without limiting respondents to onlyone gender, if warranted, involve both male and female CICLs. In addition, tocarry out a similar study that would look into another set of factors, such asfinancial and economic aspects, that may or may not have a significant link withdeviant behavior. Considering that CICLs are prone to misinterpreting andproviding inaccurate responses to survey questionnaires, the researcherssuggest doing a one-on-one interview in addition to the survey. Also, theauthors recommend improving the survey questionnaire by including questionsreflecting the current prevailing cases at the rehabilitation facility.

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