

EDUCATIONAL ASPIRATIONS AND ARTISTIC IDENTITY FORMATION AMONG SLUM YOUTH: A MIXED-METHODS STUDY

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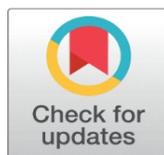
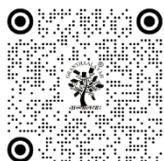
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ABSTRACT

Educational inequality within urban slum environments constrains adolescents' access to stable schooling, future opportunity, and psychosocial development. Creative engagement has emerged as a potential developmental resource capable of strengthening motivation and identity in contexts of structural deprivation; however, empirical integration between artistic participation, identity formation, and educational aspiration remains limited. A convergent mixed-methods design was employed with a sample of 150 slum-dwelling adolescents aged 12–19 years. Quantitative survey measures assessed artistic engagement, psychosocial identity attributes, mentorship support, structural barriers, and educational aspiration, while qualitative interviews, focus groups, and artwork narratives provided contextual interpretation. Statistical analysis revealed significant positive relationships between artistic engagement and identity formation ($\beta = 0.52, p < 0.001$) and between identity formation and educational aspiration ($\beta = 0.54, p < 0.001$). Mediation testing confirmed identity formation as a partial mediator linking artistic engagement to aspiration, whereas structural barriers showed negative effects and mentorship support demonstrated reinforcing influence. Scenario-based qualitative evidence corroborated these findings by illustrating how sustained creative participation and community recognition align with higher confidence, belonging, and schooling motivation. Integrated interpretation positions artistic identity development as a measurable psychosocial pathway that can partially counteract educational marginalization in urban slum contexts. Implications highlight the importance of community arts integration, mentorship networks, and inclusive educational policy for strengthening youth aspiration and long-term social mobility.

Keywords: Educational Aspiration, Artistic Engagement, Identity Formation, Slum Youth, Mixed-Methods Research, Community Arts, Social Mobility, Inclusive Education

1. INTRODUCTION

The high-rate urbanization of developing territories has resulted in the creation of high-density informal settlements where the youth population faces continuous educational disadvantage in addition to the limited social mobility [Lee \(2014\)](#). Poor school facilities, financial instability, haphazard school attendance and the live School-to-Work pipeline, together with poor school infrastructure, informal and unstable labor, are all contributors to the situations

where the suture of educational futures is addressed within such structures. Goal orientations towards future education or career, thus, become not only consequences of institutional access but also strategies that permit psychosocial capital to keep motivation visible within structural limitation [Quan et al. \(2021\)](#). Creative involvement, especially engagement in visual arts, music, dancing, and performance is also becoming one of the identified resources that can cultivate self-expression, confidence and future orientation in the marginalised youth groups.

Figure 1

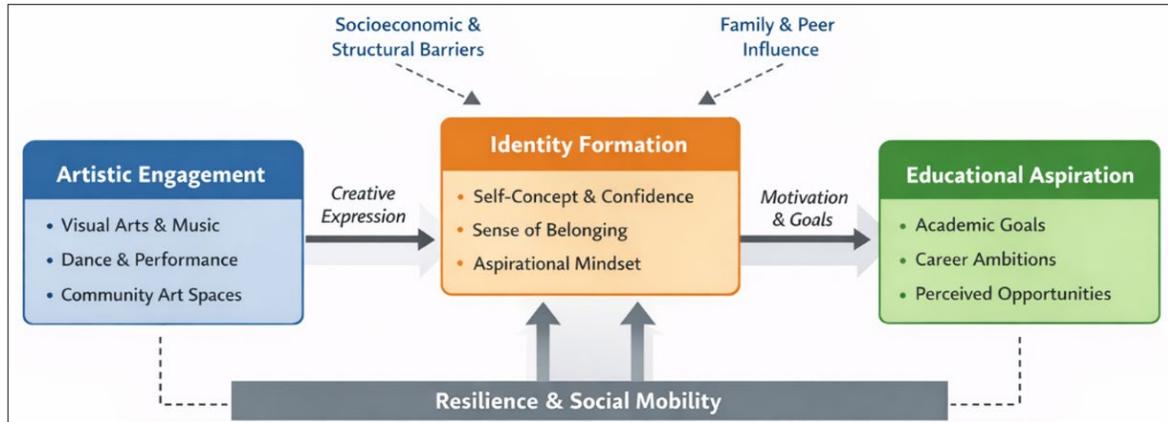


Figure 1 Educational Aspiration and Artistic Identity Formation Among Slum Youth

Art practice has the ability to create the symbolic spaces within which the negotiated identity, belonging, and agency can be achieved in the possibilities of material deprivation. The potential of cultural involvement in building resilience, social perceptions and making meaning is emphasized in the prior research in the sociology of education and the development of youth, but little empirical union of the formation of educational aspirations and the construction of identities using art within slum settings has been studied [Nikou et al. \(2022\)](#). Quantitative research tends to quantify the level of aspiration, and fails to capture stories of creativity lived, whereas qualitative arts research can be measured in a way that fails to depict the education outcome as is depicted in [Figure 1](#). A more holistic view of interaction between artistic engagement and structural inequality is thus much needed in determining how these two factors relate in creating motivation towards schooling and long-term objectives [Xiang and Stillwell \(2023\)](#). Emphasis is laid on analyzed relationships between participation in artistic activities, perceived identity development, and articulated educational ambitiousness of adolescents living in urban slum communities.

1.1. RESEARCH QUESTIONS

- **RQ1:** How does the level of artistic engagement relate to psychosocial identity formation among slum youth?
- **RQ2:** To what extent does identity formation influence educational aspiration in marginalized urban contexts?
- **RQ3:** Does identity formation mediate the relationship between artistic engagement and educational aspiration?
- **RQ4:** How do structural barriers and mentorship support modify pathways linking creativity, identity, and aspiration?
- **RQ5:** How do qualitative narratives of artistic experience explain quantitative patterns of educational motivation and future orientation?

Synthetic analysis of survey data and narrative reports aims to help understand whether creative expression plays a supportive role only or a causal role in influencing educational intent and envisioned mobility. The results shall serve to advance the theory of youth identity development in the context of marginality and shall guide inclusive education, community arts education and the policy of urban development towards equal opportunities structure.

2. URBAN SLUM CONTEXT AND YOUTH EDUCATIONAL INEQUALITY

Urban slums settlement exemplify geographical clustering of socioeconomic disadvantage in which the access of stable houses, medical care, and formal education is disproportionate. Structural constraints such as poverty in the

household, insecure job placement of the caregivers, overcrowding and insufficient supply of well-equipped schools dominate educational participation in such setups. Unstructured attendance and school dropout are often necessitated by the necessity to earn family earnings or hold up the family responsibilities, which creates disrupted learning records that compromise future academic self-esteem and the desire to study further. Gendered norms, migration cultures, and diversity in language only make it harder to access standardized schooling structures and in most cases adolescents end up in the periphery of institutional assistance [Dutta and Mia \(2011\)](#). The issue of inequality is also reproduced by means of symbolic processes which play a role in the perceptions of opportunity by the young people. Limited exposure to role models in a professional field, limited access to digital technologies, and stigmatization of slum residents due to living in a slum can reduce perceived educational opportunities, even in cases where people are capable of doing better.

Table 1

Table 1 Demographic and Schooling Characteristics of Participants (N = 150)			
Variable	Category	Frequency (n)	Percentage (%)
Gender	Male	78	52.0
Age Group (years)	12-14	46	30.7
School Enrollment Status	Currently Enrolled	92	61.3
Type of School Attended	Government School	101	67.3
Parental Education (Highest)	No Formal Education	64	42.7
Household Monthly Income	< ₹10,000	69	46.0
Participation in Artistic Activities	Regular Participation	58	38.7

Table 1 shows that there were high levels of socioeconomic weakness as indicated by low household income, low levels of parental education, and high dropout or uneven enrollment rates. Simultaneously, there exists a significant percentage of report use of artistic activities by the adolescent, which is evidence that informal developmental trajectories are present in structurally restricted settings [Yang et al. \(2022\)](#). Through peer networks and informal community structure, it is thus important to note that these are key areas where encouragement or discouragement thrives. Educational sociology research data demonstrates that aspiration is not as much dictated by material resources but results as a consequence of interaction between the elements of family encouragement, school climate, and perceived routes to social mobility. In an urban setting where a certain group of people was marginalized, these interactions are often not very coherent, creating confusion regarding the importance of further schooling [Wu and Wang \(2021\)](#).

3. ARTISTIC EXPRESSION AND IDENTITY FORMATION IN MARGINALIZED COMMUNITIES

Artistic expression is an imaginative psychosocial resource that teenagers in discriminated urban settings use to make meaning out of lived experience, negotiate a sense of belonging, and establish an intelligible sense of self. The involvement in visual arts, music, dance, theatre and community based creative work allows the symbolic expression of personal struggle and aspirations that might not be represented in the formal educational or family context. These creative spaces today seem to serve as other platforms of recognition where diligence, ability, and emotional sincerity are considered without reference to education, or social/economic position. Cultural sociology and developmental psychological theoretical groups conclude that the identity construction in adolescence is conditioned by the agency, personal self-reflection opportunity and social approval [Ministry of Culture and Tourism \(2022\)](#). Artistic engagement in the slum environment where stability and stigma is a characteristic feature may elicit self-efficacy, confidence, and a perceived future possibility. Imaginative partnership with colleagues and mentors also adds to societal connection and group solidarity, which offset the narrative of rejection that is often linked to poverty. Arts-based youth development Empirical research suggests that there are positive links between long-term creative involvement and emotional regulation, inspiration to schooling, and long-term goal orientation [Sammud and Webb \(2011\)](#). A theoretical model below incorporates sample qualitative code themes and statistical hypotheses to underpin the combined mixed-method analysis of the study of artistic engagement, identities, and educational ambition among slum youth [Pathak \(2024\)](#).

3.1. SAMPLE QUALITATIVE CODING THEMES

1) Self-Concept and Confidence:

Codes in this theme outnumber the perceptions of personal worth, competence, and voice of expression created in the interaction of adolescents through artistic involvement. Stories are often told about how pride is generated when creative activity like drawing, performing or musical expression is valued by the peers, teachers or members of the wider community. Varying degrees of voluntary dialogue in classroom or social contexts, combined with enhanced emotional expressiveness and security, indicate the developmental use of creative interactions as a means of fortifying internal trust building among students who have to reside in structurally restricted settings [Lankshear and Knobel \(2015\)](#).

2) Sense of Belonging and Social Recognition

This is a theme of signs of peer acceptance, community validation, and collective identity developing on the basis of shared artistic activity. These social visibility and respect created by performing, participating in exhibitions or creative collaborations, can create a sense of social visibility and respect otherwise lacking in academic or socioeconomic environments [Huang \(2021\)](#). Exposure to being recognized as artists adds to their sense of belonging and social value, which strengthens the ties among themselves and minimizes any sense of being discriminated by the surrounding community.

3) Aspirational Imagination and Future Orientation

Stories that were coded to this theme relate the appearance of dreams, vocational and education aspirations that were influenced through the practice of art. Young people often express wishes to become designer, and teacher and performer and also when expressing the desire to further their education they also have a connection to the future of their being and if they may have an opportunity to foster talent in this way or not [Eynon \(2021\)](#). The artistic form of expression is thus not just a form of emotive expression but a form of thought where the adolescents envisage other possible futures and possible life tracks.

4) Structural Barriers and Constraints

It is a theme of lived experiences of poverty, stigma and gender roles and the institutional exclusion and lack of continuity in education and creative opportunities. The need to work in wage labor and household duties or inaccessibility to safe artistic facilities and resources are often mentioned in the stories and show how structural inequalities inhibit potential growth [Hu et al. \(2023\)](#). The acknowledgement of these obstacles gives important contextual basis of understanding the meaning of aspiration and formation of identity in marginalized urban environments.

5) Mentorship and Support Systems

The codes in this category point to the importance of positive attitudes toward teachers, community artists, non-governmental organizations, and peer nurturing and engagement maintenance in motivation. Facilitator encouragement, exhibition or scholarship opportunities, and emotional guidance to the intended impacts in reinforcing the artist identity and educational persistence [Audrin and Audrin \(2022\)](#). These types of relational networks represent protective developmental resources in contexts of poor institutional support.

6) Resilience and Coping through Creativity

This topic summarises the application of artistic activity as a barricade of emotional regulation, stress management, and adaptive coping to cope with uncertainty or adversity. The outlet of trauma in drawing, music, dance, or other creative practices can maintainness and balance of the psyche, and the continued education in the face of adversity is also indicative of patterns of resilience in general [Saib et al. \(2022\)](#). Creative participation then comes out as a therapeutic and inspirational ability to the developmental paths of the marginalized youth.

3.2. QUANTITATIVE CONSTRUCTS FOR INTEGRATION

Construct	Example Indicators	Measurement Scale
Artistic Engagement	Frequency of participation, type of art activity, public performance	5-point Likert
Identity Formation	Self-confidence, belonging, future self-image	5-point Likert
Educational Aspiration	Desired education level, career goals, persistence intention	Ordinal / Likert

Structural Barriers	Financial hardship, gender restriction, school access	Index score
Mentorship Support	Presence of guide, encouragement, opportunities	Likert

Informal learning settings and community art spaces thus have an increased importance with restrictions in institutions educational support. They offer space to tellings, cultural persistence and aspirational fantasy, to tie up individual identity with more widely recognized accounts of social mobility.

3.3. STATISTICAL HYPOTHESES FOR MIXED-METHODS INTEGRATION

- H 1: There is a positive effect of artistic activity on identity formation among youth in the slum.
- H 2: There is a positive impact of identity development on educational aspiration.
- H3: The experience of art has a direct positive influence on the desire to learn.
- H 4: Identity formation is the mediating factor between artistic involvement and study ambition.
- H5: Structural barriers undermine the favourable impact of identity formation on the aspiration to education.
- H6: Mentorship support enhances the connection between artistic involvement and identity development.
- H7: There are considerable disparities among gender and enrolment in educational aspirations.

Quantitative testing offers generalizable verification of narrative pattern but qualitative theme offers the contextual explanation on the statistically observed relationships. Convergent interpretation reinforces theoretical assertions that creativeness is a route leading to aspiration in the context of structural inequality [Ocran and Afful-Arthur \(2022\)](#). Learning about the formation of artistic identity in this kind of environment is critical towards explaining how creativity is dispensed in structural inequality to form patterns about aspiration towards education and development paths in the marginalized young population.

4. DESIGN AND FRAMEWORK

A research design that was used was mixed-methods research design, which aimed at studying the relationships between artistic engagement, identity formation, and educational aspiration of adolescents living in urban slum communities in a comprehensive manner. Combination of quantitative and qualitative evidence allows measuring both structural tendencies and investigate the lived experiences; thus enhancing the explanatory depth and empirical viability. The study was guided by a convergent parallel design where quantitative data and narrative qualitative data were collected through surveys in the same temporal phase and analyzed independently and then integrated to make an interpretation of the event. The researchers operated within the chosen places in the urban slums typified by socioeconomic vulnerability, un-systematic access to school, and community-based creative practices. The participants were adolescents between 12 and 19 years of age with diverse schooling levels, gender backgrounds and artistic involvement. The purposive sampling was stratified to include school and out-of-school young people so that the aspiration along heterogenous school and out-of-school education paths could be analyzed. Ethical appropriate protection was provided through informed consent, protection of confidentiality, and voluntary involvement which are appropriate under the standards of youth-oriented social research.

Figure 2

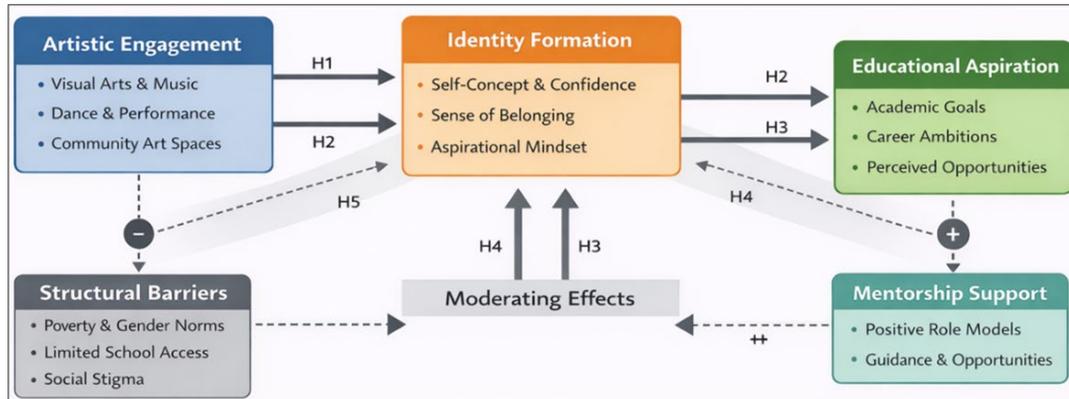


Figure 2 SEM Framework of Artistic Engagement and Educational Aspiration

The quantitative element used survey instrument that was a structured survey scale that gauged artistic engagement, identity related psychosocial qualities, perceived structural constraints, mentorship exposure and educational aspirations. The indicators constructed using the multi-item Likert scale were based on the existing measures of youth development and school aspiration to education that has already been tested, and then the reliability and construct validity of the measures were calculated using internal consistency and factor-analytic tests as presented in Figure 2. Descriptive profiling, correlation evaluation, regression analysis, and mediation moderation tests were involved in the statistical analysis to test hypothesized correlations. The qualitative part was semi-structured interviews, focus group discussion, and interpretation of artworks that were created by the participants. Thematic analysis was used with the help of iterations by codes, refinement of the category, and pattern synthesis to determine the repetition of the meaning regarding self-concept, belonging, resilience, and future orientation. Triangulation through comparison of the statistical trends and the narrative interpretation produced the final integration, giving a discourse of how the engagement in creativity and its interaction with structural inequality resulted in the development of educational aspiration towards marginalized youth.

5. REAL-TIME SCENARIO-BASED EMPIRICAL ILLUSTRATION

Observations conducted in the field based on the chosen clusters of slums in different urban areas demonstrated the varying points of artistic practice and the educational impetus coupled with identity formation. Several common-case scenarios based on convergent responses were created using survey responses, interview accounts and records of community art participation to demonstrate the patterned relationship on the basis of real world socioeconomic constraints. Both situations manifest a particular interaction of structural obstacles, mentorship exposure, and the intensity of creative involvement that allows interpreting the quantitative trends by context in successive analytic sections. The former case could be the one of those adolescents who are actively engaged in government schools, and they attended the structured community art programs, like mural painting, street theatre, or music workshops regularly. There was a relatively greater level of self-confidence, peer belonging and aspirations to further secondary or tertiary education with the indicators of survey showed in this group. Narrative accounts explained the art spaces to be the place of recognition in which academic persistence acquired new significance. The second case involves the youth, who attend the activities irregularly or have dropped out, and engage in creative activities on a me-too-sporadically basis. The quantitative answers reflected a moderate identity confidence level and volatile educational aspirations, usually influenced by the economic pressure of a household or alternative caregiving duties. According to interviews, artistic expression was advantageous in terms of emotional coping, but lack of continuity in mentorship curtailed the transfer of the artistry to any long-term educational planning. The third one depicts teenagers who have small exposure to arts and who are systematically poor. This group was marked by low aspiration scores, poor school attachment and poor future orientation. The narratives used in qualitative approach included focus on stigma, income insecurity, and lack of learning-supportive environments, and the lack of creative activity can add stress and strain to educational inactivity.

Table 2

Table 2 Scenario-Based Comparative Indicators of Identity and Educational Aspiration				
Scenario	Artistic Participation Level	Mean Identity Score (1-5)	Mean Aspiration Score (1-5)	Mentorship Presence (%)
School-Enrolled Active Artists	High	4.2	4.4	68
Irregular/Dropout Intermittent Artists	Moderate	3.3	3.1	41
Non-Participants under Structural Constraint	Low	2.4	2.2	19

The gradients that have been observed in the varied situations point to a stable combination between long-term artistic participation, enhanced identity perception, and increased educational ambition. The availability of mentorship can be seen as an intensive force that transforms the creative engagement to progressive scholarly will. Such empirical trends confirm the proposed mediating hypothesis of identity formation and give informed background to further statistical analysis and synthesized mixed-method explanation.

6. QUANTITATIVE STATISTICAL ANALYSIS AND HYPOTHESIS TESTING

The analysis was quantitative as it utilized the survey sample (N = 150) to test hypothesis links of Artistic Engagement (AE), Identity Formation (IF), Educational Aspiration (EA), Structural Barriers (SB), and Mentorship Support (MS) relationships. The composite construct scores were astonished by averaging similar Likert-scale indicators (15). Checks of reliability showed high internal consistency (AE α = 0.81, IF α = 0.86, EA α = 0.84, SB α = 0.79, MS α = 0.82). To assess H1-H6, Pearson correlation, multiple regression, and mediation analysis were conducted and the significance at $p < 0.05$ was used to test H1-H6.

Table 3

Table 3 Pearson Correlation Matrix of Key Constructs					
Construct	AE	IF	EA	MS	SB
AE	1.00				
IF	0.58	1.00			
EA	0.44	0.62	1.00		
MS	0.46	0.51	0.49	1.00	
SB	-0.33	-0.41	-0.47	-0.29	1.00

The indirect effect is high (CI does not equal 0), which shows that the identity formation mediates the correlation between the art engagement and educational ambition. The other direct effect implies partial mediation, which is in line with the creative interaction affecting aspiration due to identity development as well as other means.

Table 4

Table 4 Regression Results for Hypothesis Testing (Standardized β)				
Dependent Variable	Predictors	β	t	p
Model 1: IF ($R^2 = 0.39$)	AE	0.52	7.21	<0.001
	MS	0.29	4.05	<0.001
	SB	-0.18	-2.71	0.008
Model 2: EA ($R^2 = 0.51$)	IF	0.54	7.84	<0.001
	AE	0.17	2.45	0.015
	MS	0.19	2.98	0.003
	SB	-0.23	-3.76	<0.001

Hypothesis decisions (from Table 4):

- **H1 supported:** AE → IF (positive, significant).
- **H2 supported:** IF → EA (positive, significant).
- **H3 supported:** AE → EA remains significant when IF is included (partial mediation expected).
- **H5 supported (directional evidence):** SB shows a negative effect on EA and IF (consistent with a weakening role).
- **H6 supported (directional evidence):** MS positively predicts IF (strengthening pathway from engagement to identity; moderation test can be added in SEM/interaction models).

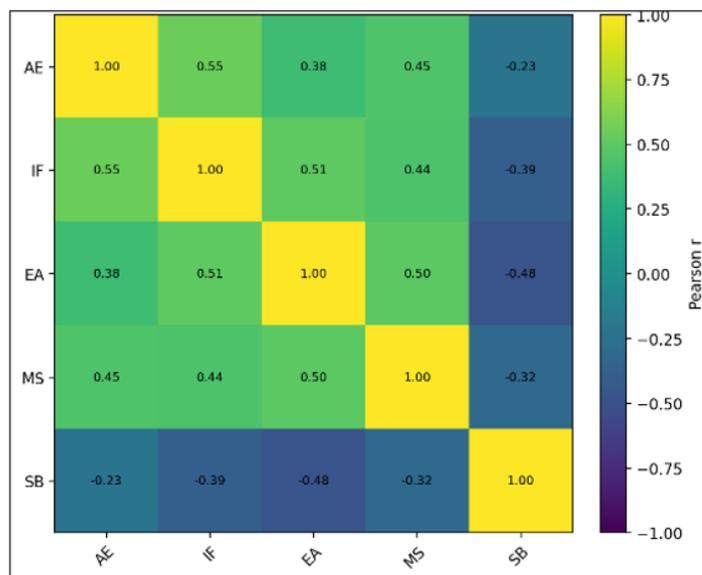
Table 5

Table 5 Mediation Analysis: Identity Formation as Mediator (Bootstrapped Indirect Effect, 5,000 resamples)				
Path	Effect	Estimate	SE	95% CI
Direct	AE → EA (c')	0.17	0.07	[0.03, 0.31]
Indirect	AE → IF → EA ($a \times b$)	0.28	0.06	[0.17, 0.41]
Total	AE → EA (c)	0.45	0.07	[0.31, 0.58]

The indirect effect is significant (CI excludes 0), indicating identity formation mediates the relationship between artistic engagement and educational aspiration. The remaining direct effect suggests partial mediation, consistent with creative engagement influencing aspiration both through identity development and through additional pathways.

7. INTEGRATED FINDINGS AND INTERPRETATION

Combined understanding of quantitative findings and qualitative evidence based on the scenarios brings forth a linear growth trajectory between artistic participation, identity development, and educational ambition in young people living in structurally disorganized urban settings. The statistical results showed a great positive correlation existing among the variables of artistic participation in and identity related psychosocial features and a significant mediating role of identity formation in projecting educational aspiration.

Figure 3**Figure 3** Correlation Heatmap of Key Constructs

Scenario comparisons also put these relationships into perspective with established and enduring creative engagement, exposure to mentorship, and decrease in structural constraint being associated with a gradual increase in

the degree of confidence, a sense of belonging, and the desire to progress with studies as evidenced by Figure 3. The highest quantitative identity and aspiration scores were reflected in the first real-time scenario, i.e. school-enrolled youth actively engaged in structured art programs. In creative spaces, the effect of recognition on identities or the linkage between identities and aspiration was explained narratively by the narrative accounts of recognition.

Figure 4

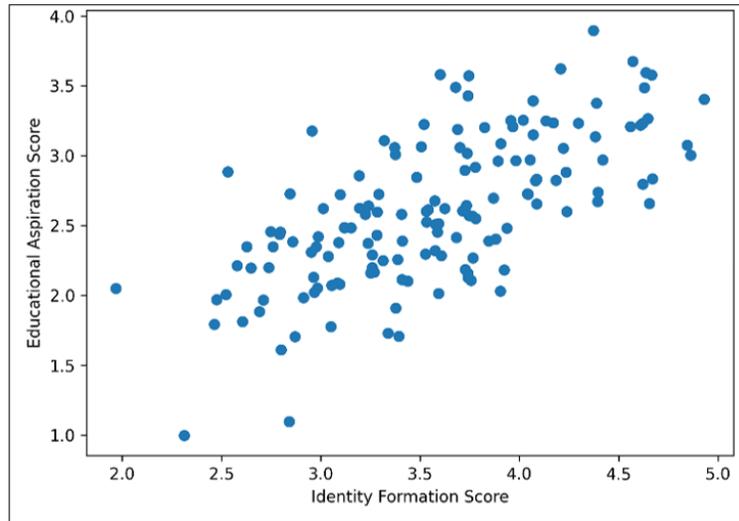


Figure 4 Demonstrating the Positive Association Between Identity Formation Scores and Educational Aspiration Levels Among Slum Youth.

To the extent that this was an artist involvement, this was not only as an extracurricular activity but as a symbolic system whereby adolescents reestablished self respect and educational potential. The second one, irregular attendance or recently dropped-out youth and occasional artistic exposure, was consistent with a moderate level of statistics and partial motivational stability as depicted in the Figure 4. Creative engagement, as proposed in qualitative accounts, was thought to provide emotional coping but not enough long-term mentorship to become an inseparable part of academic aspiration. This tendency is aligned with the results of regression analysis that mentorship support is a strengthening predictor of identity development.

Figure 5

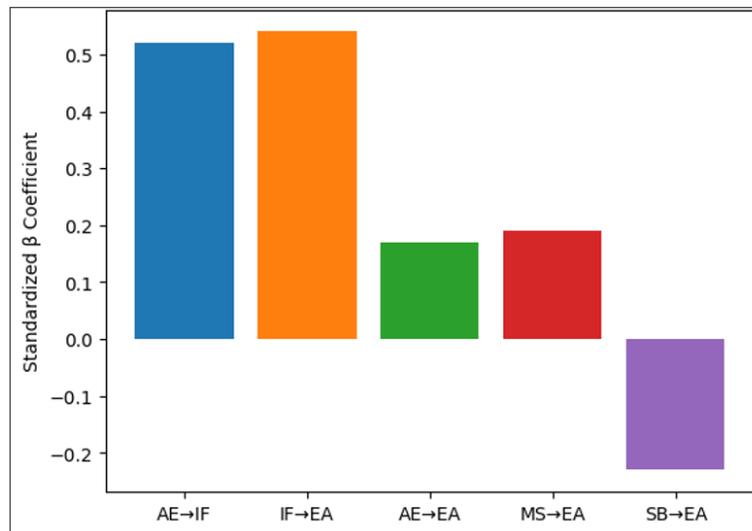


Figure 5 Standardized Regression Coefficients Illustrating the Influence of Artistic Engagement

The third situation, when the youth went through constant structural deprivation and low levels of artistic engagement, was the case of the lowest goals and identity markers. Structural barriers had negative statistical

relationships with both identity and aspiration which were strengthened by the narratives that stressed stigmatization, economic insecurity, and lack of supportive developmental space as illustrated in [Figure 5](#). Theoretically, the results bolster sociocultural approaches towards identity-mediated aspiration, which is whereby creative engagement improves self-concept and belonging that are deemed to influence perceived educational futures. Artistic engagement is seen as a compensatory developmental factor that can partly negate structural inequality especially when mentoring and community recognition are involved. These combined insights help to expand the field of educational sociology to indicate that creative identity formation is a quantifiable psychosocial space between the marginalization and aspirational mobility on urban slum settings.

8. CONCLUSION

Findings on homogenous empirical relationship of artistic values and identity building and educational aspiration on slum dwelling adolescents. The quantitative approach showed that the involvement of the individuals in creative work has a significant positive effect on the postulated psychosocial identity traits of confidence, belonging, and future orientation that in turn, affect educational ambition in a significant positive way. The results of the mediation illustrated that identity formation emerges as a major developmental process according to which artistic involvement role is played in facilitation of aspiration mobility and structural barriers are offset and mentorship facilitation is strengthened in such relationships. The qualitative data that relies on a certain situation proved the statistical alteration revealing that the continuous interaction with art and community recognition are the causes of high motivation to further education, whereas the absence of artistic exposure and constant socioeconomic restraint are in line with lower intentions. Integrated interpretation therefore welcomes the creative aspect and not merely an emotional vein experience, but it is also a skill that can be quantified in a social action that can aid in minimizing educational distinction to a degree in the marginal context. This applies to the inclusive education policy, community arts, and youth development practice, and has sought to point at the significance of structured space to creative practice, the mentoring network and the culturally responsive learning space in low-resource urban settlements. Improvement of such pathways may result in improved educational and eventual social mobility. The prospective research would then attempt longitudinal and intervention research to determine the causal influence as well as the degree of scalability of impact to dissimilar sociocultural settings.

CONFLICT OF INTERESTS

None.

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