# ORIGINAL ARTICLE



# Theatre as a Modality for Socioemotional Learning in Children from Urban Slums: A Case Report from Gurgaon, India

Shibal Bhartiya<sup>1,2</sup>, RV Gopala Krishna<sup>2,3</sup>, Emily Dorairaj<sup>4</sup>

<sup>1</sup>Clinical Director, Ophthalmology, Program Director, Community Outreach & Wellness Program Director, Marengo Asia International Institute of Neurosciences & Spine Marengo Asia Hospitals, Gurgaon, Haryana, India, <sup>2</sup>Vision Unlimited, Gurgaon, Haryana, India, <sup>3</sup>Shiv Nadar School, Gurgaon, Haryana, India, <sup>4</sup>Charles E. Schmidt College of Medicine, Florida Atlantic University, Boca Raton, FL, USA

# **Corresponding author:**

Dr. Shibal Bhartiya
Clinical Director, Ophthalmology,
Program Director, Community
Outreach & Wellness Program
Director, Marengo Asia International
Institute of Neurosciences & Spine
Marengo Asia Hospitals, Gurgaon,
Haryana, India
Email: shibalbhartiya@gmail.com

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#### **ABSTRACT**

**Background:** Socioemotional learning (SEL) equips children with resilience, empathy, and decision-making skills. Children in urban slums face compounded psychosocial stressors that hinder such development. Theatre pedagogy provides an embodied, participatory modality for SEL.

**Methods:** This case report describes a ten-session applied theatre intervention conducted in two after-school clubs for children (n=78, ages 6–15) in the urban slums of Gurgaon, India. Sessions were sequentially structured to build trust, identity, empathy, role-play, and collaborative storytelling. Outcomes were assessed through educator field notes and observation.

**Results:** Children demonstrated a clear developmental arc: moving from initial hesitancy to confident improvisation and collaborative play-making. Trust-building games enhanced rapport and non-verbal communication; identity exploration fostered self-expression; role-play strengthened empathy and social awareness; while ensemble-based play development promoted negotiation, responsibility, and teamwork. Observable outcomes included increased spontaneous articulation, greater physical and narrative sophistication, improved collaboration, and the emergence of empathy through embodied perspective-taking.

**Conclusion:** Applied theatre is a culturally adaptable, feasible modality for SEL in marginalized children. It bypasses literacy barriers, fosters socioemotional competencies, and holds promise for integration into early childcare and development in low-resource settings. Rigorous mixed-method evaluations are warranted to strengthen evidence.

**Keywords:** Socioemotional Learning, Applied Theatre, Drama Therapy, Urban Health, Children, India

# **BACKGROUND**

Socioemotional learning (SEL) equips children with the skills to build resilience, manage emotions, establish healthy relationships, and make responsible decisions. For children in urban slums, where poverty, deprivation, use of harsh punishments and overcrowding exacerbate psychosocial stressors, SEL is especially critical.<sup>123456</sup>

Conventional education in such contexts often prioritizes foundational literacy and numeracy, leaving gaps in psychosocial development. Theatre-based interventions, especially the liberal progressivism of drama pedagogy, provide embodied, participatory methods that allow children to explore emotions and identities through play, improvisation, and role-play.

This report describes the design, implementation, and observed outcomes of a ten-session applied theatre program for children from the urban slums of Gurgaon, India.

# **CONTEXT AND PARTICIPANTS**

The Theatre for SEL workshops were held in two Vision Unlimited After School Clubs in the urban slums of Gurgaon, India, over six weeks. The duration of each of these workshops varied from 90 to 120 minutes, depending on the children's participation. The sessions were facilitated by an experienced drama educator, trained in liberal drama pedagogy, especially for SEL. All enrolled children were invited to participate; 78 attended consistently (ages 6–15), with varied educational backgrounds and literacy levels.

# INTERVENTION

The ten-session curriculum was sequentially structured to build SEL competencies (Table 1). The core components of the program included social skills, identifying others' feelings, identifying one's own feelings, and behavioral coping skills/relaxation to help build resilience.<sup>7</sup>

Date	Theme / Focus	SEL Domain(s) Targeted	Key Activities	Observed Outcomes
11 Jan	Rapport building	Relationship skills, self- management	Walk-Stop-Statue, team shapes, tableaux	Comfort in group, spatial awareness, improved ensemble dynamics
18 Jan	Trust and Hope	Social awareness, relationship skills	Partner maze (eyes closed), group trust exercises	Greater trust, reliance, verbal/non- verbal clarity
25 Jan	Identity & Self- Expression	Self-awareness	Identity zones, statues of roles, imagination island	Reflection on identity, creative thinking, abstract role-play
1 Feb	Continuation: Identity	Self-awareness, leadership	Character-building, leader- detection, improvisation	Detailed profiles, observation, confidence in role-play
15 Feb	Exploring Identity	Self-awareness, responsible decision-making	Hot-seating, reflection on identity words	Spontaneous articulation, active listening, self-reflection
23 Feb	Role-play & Storytelling	Social awareness, relationship skills	Market scenes, group storytelling, mini-performances	Teamwork, audience-performer etiquette, diverse character roles
9 Mar	Sculpture-making	Self-management, creativity	Human sculptures, tableaux	Expressive images, collaborative creation, narrative seeds
27 Apr	Sculptures → Stories	Creativity, collaboration	Revisiting sculptures, group storytelling	Cohesive storylines, ensemble imagination, improvisation
4 May	Improvisation & Ensemble	Relationship skills, collaboration	Mirror exercise, improvisational scenes	Ensemble trust, non-verbal communication, confident performance
11 May	Play Development	Responsible decision-making, teamwork	Linking scenes, transitions, collective rehearsal	Ownership, negotiation, collective narrative building

Table 1: Session-wise Details of the Theatre SEL Intervention (January-May 2025)

- Sessions 1–2 (Foundation): Trust-building and non-verbal communication through mirroring, maze navigation, and group formations.
- **Sessions 3–4 (Exploration):** Internal reflection through drawing/writing and expression of identity.
- Sessions 5–6 (Application): Hot-seating, market role-play, and collaborative storytelling to enhance spontaneity, empathy, and teamwork.
- Sessions 7–10 (Integration): Physical sculptures transformed into narratives; improvisation into play-building; culminating in the development of a collective theatrical performance.

# **OBSERVED OUTCOMES**

Across ten theatre-based sessions, children demonstrated progressive acquisition of SEL competencies. Themes emerging from educator observation are mapped below to the SEL framework domains.

#### SELF-AWARENESS

Children moved from initial hesitancy to spontaneous selfexpression. Identity-based exercises (drawings, statues, storytelling) encouraged reflection on self and personal roles. Hot-seating activities strengthened their ability to speak confidently about themselves and their imagined identities.

#### **SOCIAL AWARENESS**

Trust-building activities (blindfolded navigation, human maze, cooperative formations) helped children embody reliance and empathy. Market role-play and group storytelling enhanced recognition of diverse social roles and interdependence.

# **SELF-MANAGEMENT**

Physical theatre techniques (tableaux, statues, mirroring) promoted impulse control, patience, and focus. Over time, children sustained attention through complex improvisations and rehearsal sequences.

# **RELATIONSHIP SKILLS**

Theatre demanded listening, negotiation, and collaboration. By Sessions 7–10, students collectively structured narratives, decided transitions, and rehearsed collaboratively. Ensemble games deepened rapport and mutual respect.

# RESPONSIBLE DECISION-MAKING

Play-building required choices about storylines, character development, and group direction. Students engaged in collaborative decision-making, conflict resolution, and negotiation, demonstrating emerging responsibility.

# **DEVELOPMENTAL ARC**

The intervention's trajectory moved from embodied trust and non-verbal collaboration, through identity exploration and role-play, to complex group storytelling and play development. The most consistent observed outcomes were:

- Increased confidence in public performance and spontaneous articulation.
- Improved empathy and perspective-taking.
- Strengthened teamwork and ensemble responsibility.
- Greater sophistication in physical and narrative expression.

# **DISCUSSION**

Early childhood is a period of rapid physical, mental and socio-emotional development. The latter includes emotional expression and regulation skills, relational capacities with those their age and older, as well as learning about their immediate environments. Holistic, creative, and play-based SEL supports are therefore an integral part of early childcare and development. Of these, drama based pedagogy allow children to explore emotions and identities, fostering their socioemotional competencies. 9-12

This is especially imperative for children in resource poor setting like urban slums, where poverty exacerbates psychosocial stressors, and can potentially retard their overall development. These stressors include paucity of resources, poor parenting, exposure to violence and harsh punishments, as well as abuse. Classroom SEL provides them to tools for expression, build resilience, and help them explore emotions and identities. This may also have long term psychosocial benefits: decreased behavioural problems, improved academic performance and social adaptation, resulting in better health and social skills.

While conventional education and early childcare initiatives usually prioritize foundational literacy and numeracy, they rarely focus on the ecological integration of SEL frameworks in the classroom. The Theatre for CSEL initiative in two Vision Unlimited After School Clubs in the urban slums of Gurgaon, has demonstrated that the intervention results in increased spontaneous articulation and confidence, as well an improvement in collaboration and collective decision-making. These, along with emergence of empathy through embodied perspective-taking means not only better self-expression, but may also foster healthier relationships, and social support structures. For a child vulnerable to neglect and abuse, these can have a long lasting, perhaps even an inter-generational impact.

Our findings echo systematic reviews and meta-analyses demonstrating that drama interventions improve creativity, self-expression, empathy, and social competence in schoolaged children.<sup>19</sup> Several recent meta-analyses indicate that universal SEL interventions are effective in improving a broad array of outcomes, including social skills, attitudes, behavior, and academic performance.<sup>20,21</sup>

During pretend-play creativity is enhanced through the act of performing narrative situations (enactment), enabling the development of perspective, divergent thinking, and problem solving. Storytelling helps the development of divergent thinking and imagination, while transforming reality helps develop perspective and empathy. <sup>22,23</sup> Theatre's embodied and play-based methods bypass literacy barriers, making it especially suited for heterogeneous low-resource classrooms.

This case illustrates the feasibility of applied theatre for SEL in marginalized children. The developmental arc from embodied trust exercises to complex verbal and narrative expression reflects SEL's staged acquisition of self- and social competencies.

Our observations align with prior studies reporting positive effects of drama pedagogy on children's empathy, communication, and peer relationships. Theatre's embodied, play-based approach bypassed literacy barriers, echoing findings that drama interventions can be particularly effective in heterogeneous, low-resource settings.

A major limitation of our case report is that the outcomes were based on teacher observation without standardized assessment; and that the heterogeneous age group limited age-specific tailoring. Nevertheless, the intervention was safe, well-attended, and contextually resonant.

#### **CONCLUSION**

Applied theatre is a promising, culturally adaptable modality for socioemotional learning in marginalized children. This case demonstrates a developmental arc from non-verbal trust exercises to confident collaborative playmaking, suggesting its potential to foster psychosocial development in resource-poor contexts. Rigorous mixedmethod evaluation, longer interventions, and facilitator training for local staff are recommended.

# REFERENCES

 Hahn RA, Barnett WS. Early childhood education: health, equity, and economics. Annu Rev Public Health. 2023;44:75-92. doi:10.1146/annurev-publhealth-071321-032337. PMID: 36332658.

- Evans GW, Gonnella C, Marcynyszyn LA, Gentile L, Salpekar N. The role of chaos in poverty and children's socioemotional adjustment. Psychol Sci. 2005;16(7):560-5. doi:10.1111/j.0956-7976.2005.01575.x. PMID: 16008790.
- Weems C. Social/emotional learning implementation and student outcomes. Prof Sch Couns. 2024;28(1). doi:10.1177/2156759X241255336.
- Hosokawa R, Matsumoto Y, Nishida C, Funato K, Mitani A. Enhancing social-emotional skills in early childhood: intervention study on the effectiveness of social and emotional learning. BMC Psychol. 2024;12(1):761. doi:10.1186/s40359-024-02280-w. PMID: 39696710; PMCID: PMC11657640.
- Patel V, Kleinman A. Poverty and common mental disorders in developing countries. Bull World Health Organ. 2003;81(8):609-15. PMID: 14576893; PMCID: PMC2572527.
- Frydman JS, Mayor C. A scoping review on the use and potential of school-based drama therapy to enhance socioemotional skills in early childhood. Early Child Educ J. 2023;1-12. doi:10.1007/s10643-023-01471-1. PMID: 37360599; PMCID: PMC10027591.
- Lawson GM, McKenzie ME, Becker KD, Selby L, Hoover SA. The core components of evidence-based social emotional learning programs. Prev Sci. 2019;20(4):457-67. doi:10.1007/ s11121-018-0953-y. PMID: 30443846; PMCID: PMC6544145.
- Ashdown DM, Bernard ME. Can explicit instruction in social and emotional learning skills benefit the social-emotional development, well-being, and academic achievement of young children? Early Child Educ J. 2012;39(6):397-405. doi:10.1007/ s10643-011-0481-x.
- Jiang L, Alizadeh F, Cui W. Effectiveness of drama-based intervention in improving mental health and well-being: a systematic review and meta-analysis during the COVID-19 pandemic and post-pandemic period. Healthcare (Basel). 2023;11(6):839. doi:10.3390/healthcare11060839. PMID: 36981496; PMCID: PMC10048456.

- Lee BK, Patall EA, Cawthon SW, Steingut RR. The effect of drama-based pedagogy on PreK–16 outcomes: a meta-analysis of research from 1985 to 2012. Rev Educ Res. 2015;85(1):3-49. doi:10.3102/0034654314540477.
- Celume MP, Besançon M, Zenasni F. Fostering children and adolescents' creative thinking in education: theoretical model of drama pedagogy training. Front Psychol. 2019;9:2611. doi:10.3389/fpsyg.2018.02611. PMID: 30666221; PMCID: PMC6330275.
- Joronen K, Konu A, Rankin HS, Astedt-Kurki P. An evaluation of a drama program to enhance social relationships and antibullying at elementary school: a controlled study. Health Promot Int. 2012;27(1):5-14. doi:10.1093/heapro/dar012. PMID: 21385761.
- Durlak JA, Weissberg RP, Dymnicki AB, Taylor RD, Schellinger KB. The impact of enhancing students' social and emotional learning: a meta-analysis of school-based universal interventions. Child Dev. 2011;82(1):405-32. doi:10.1111/ j.1467-8624.2010.01564.x.
- Sklad M, Diekstra R, Ritter MD, Ben J, Gravesteijn C. Effectiveness of school-based universal social, emotional, and behavioral programs: do they enhance students' development in the area of skill, behavior, and adjustment? Psychol Sch. 2012;49(9):892-909. doi:10.1002/pits.21641.
- Celume MP, Goldstein T, Besançon M, Zenasni F. Developing children's socio-emotional competencies through drama pedagogy training: an experimental study on theory of mind and collaborative behavior. Eur J Psychol. 2020;16(4):707-26. doi:10.5964/ejop.v16i4.2054. PMID: 33680207; PMCID: PMC7909491.