

Title:

Different is not deficient: Respecting diversity in early childhood development

- A response to Seiden et al. and Black and Richter

Author(s):

Seth Oppong, Gabriel Scheidecker, Nandita Chaudhary, Birgitt Röttger-Rössler,

Heidi Keller

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Different is not deficient: Respecting diversity in early childhood development - A response to Seiden et al. and Black and Richter

This contribution is a continuation of a debate in *The Lancet Child & Adolescent Health* about the scientific and ethical challenges associated with globalizing early childhood interventions. It consists of an original article¹, a critical response², and two replies.^{3 4}

We would like to express our appreciation to the authors of the original article¹ as well as to the two leading architects of the Nurturing Care Framework (NCF), Black and Richter, for replying to our criticism.² Fortunately, the authors voice consent with our key message that differences should not be taken as deficiencies and that more needs to be done to overcome this problem in the field of Early Childhood Development (ECD).

As a way forward, we suggested to openly face the pervasive effects of the welldocumented Western bias in ECD research and to fully consider diversity in caregiving practices. While Seiden and colleagues³ signal some willingness to go this way, Black and Richter⁴ chose to minimize what our key point implies. They defend their positions by referring to "overwhelming" evidence, ignoring that this evidence is affected by the very problem we pointed out. They even insist that "differences in measurements of childhood development signify children need additional care and support to progress" and that "differences are opportunities to improve children's nurturing care."4 If they establish the need for interventions on mere differences, they persist with viewing differences as deficits.

Furthermore, we question the intergenerational poverty-spiral assumed by Black and Richter. This line of reasoning ignores sociostructural inequalities and denies the ability of parents falling under a certain, externally defined income threshold to raise socio-emotionally and cognitively healthy children and thus categorizes whole populations as deficient.

We also disagree with Black and Richter when they say the population estimates of poverty and stunting provide crude evidence of the number of children not reaching their developmental potential. From whose perspective is the developmental potential defined here? It is well documented that developmental trajectories differ across cultures with respect to timing, stability of emerging outcomes, dynamics and developmental gestalts⁵. To universalize the WEIRD understanding of childhood creates the conditions for epistemological violence⁶ and stereotyping. We understand that population estimates are needed for advocacy and tracking of policy implementation. However, why should we use decontextualized statistical estimations instead of the varied understandings of the phenomenon in each context? If we claim that it will be too laborious or impossible, should we really continue to use measures that potentially harm self-perceptions of others?⁷

We generally agree that the domains of the NCF are important, but we problematize that they rest on WEIRD standards and on the hidden assumption that all cultures socialize their children in the same way. Indicators such as counting toys and books in homes do not capture children's diverse learning environments. They do not grasp the importance of learning outside the home in multiage playgroups with a wide variety of available materials. We need a consensus that human development is a biocultural process before the ambitious aims of ECD interventions can be successfully addressed.

*Seth Oppong, Gabriel Scheidecker, Nandita Chaudhary, Birgitt Röttger-Rössler, Heidi Keller

oppongs@ub.ac.bw

Department of Psychology, University of Botswana, Gaborone, Botswana (SO);Department of Psychology, University of the Witwatersrand, Johannesburg, South Africa (SO); CRC 1171 Affective Societies, University of Free Berlin, Germany Human (GS);Development and Childhood Studies, University of Delhi, New Delhi, India (NC); Institute of Social and Cultural Anthropology (BR-R), Department of Human Sciences, Osnabrück University, Osnabrück, Germany (HK)

References

- McCoy DC, Seiden J, Cuartas J, Pisani L, Waldman M.
 Estimates of a
 multidimensional index of
 nurturing care in the next
 1000 days of life for children
 in low-income and middle income countries: a modelling
 study. Lancet Child Adolesc
 Health 2022; 6: 324–34.
- 2. Scheidecker G, Chaudhary N, Oppong S, Röttger-Rössler B, Keller H. Different is not deficient: Respecting diversity in early childhood development. *Lancet Child Adolesc Health* 2022; 6: e24–e25.
- 3. Seiden J, Pisani L, Cuartas J, Waldman M, McCoy DC. (2022). Different is not deficient: Respecting diversity in early childhood development Authors' reply. *Lancet Child Adolesc Health* 2022; 6: e27.
- 4. Black MM, Richter L.
 Different is not deficient:
 Respecting diversity in early childhood development.

 <u>Lancet Child Adolesc Health</u>
 2022; 6: e26.
- 5. Keller H, Kärtner J.
 Development The culture–
 specific solution of universal
 developmental tasks. In:
 Gelfand ML, Chiu C-Y,
 Hong, YY, eds. Advances in
 culture and psychology.

- Oxford, NY: Oxford University Press. 2013: 63–
- Oppong S. When something dehumanizes, it is violent but when it elevates, it is not violent. <u>Theory Psychol</u> 2020; 30:468–72.
- 7. Oppong, S. Raising a new generation in a postcolonial era through decolonised early childhood development and care services. *Contemp. Issues Early Child* 2022; 23: 182–197.