

## Appendix 1.

### Nurturing Care Framework (NCF) and Nurturing Care Handbook (NCH): Authors and contributors

#### Pre-NCF publications (2007-2016)

1. **International Child Development Steering Group—LANCET 2007 SERIES**

<https://www.thelancet.com/series/early-child-development-in-developing-countries-2007>

##### **Child development in developing countries 1**

##### **Developmental potential in the first 5 years for children in developing countries**

Sally Grantham-McGregor, Yin Bun Cheung, Santiago Cueto, Paul Glewwe, Linda Richter, Barbara Strupp, and the International Child Development Steering Group†

##### **Child development in developing countries 2**

##### **Child development: risk factors for adverse outcomes in developing countries**

Susan P Walker, Theodore D Wachs, Julie Meeks Gardner, Betsy Lozoff, Gail A Wasserman, Ernesto Pollitt, Julie A Carter, and the International Child Development Steering Group

##### **Child development in developing countries 3**

##### **Strategies to avoid the loss of developmental potential in more than 200 million children in the developing world.**

Patrice L Engle, Maureen M Black, Jere R Behrman, Meena Cabral de Mello, Paul J Gertler, Lydia Kapiriri, Reynaldo Martorell, Mary Eming Young, and the International Child Development Steering Group†

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2. **International Child Development Steering Group—LANCET 2011 SERIES**

<https://www.thelancet.com/series/child-development-in-developing-countries-2>

##### **Child Development 1. Inequality in early childhood: risk and protective factors for early child development**

Susan P Walker, Theodore D Wachs, Sally Grantham-McGregor, Maureen M Black, Charles A Nelson, Sandra L Huffman, Helen Baker-Henningham, Susan M Chang, Jena D Hamadani, Betsy Lozoff, Julie M Meeks Gardner, Christine A Powell, Atif Rahman, Linda Richter

##### **Child Development 2. Strategies for reducing inequalities and improving developmental outcomes for young children in low-income and middle-income countries.**

Patrice L Engle, Lia C H Fernald, Harold Alderman, Jere Behrman, Chloe O'Gara, Aisha Yousafzai, Meena Cabral de Mello, Melissa Hidrobo, Nurper Ulkuer, Ilgi Ertem, Selim Iltus, and the Global Child Development Steering Group.

3. **Early Childhood Development Series Steering Committee- LANCET 2016 SERIES**

<https://www.thelancet.com/series/ECD2016>

##### **Advancing Early Childhood Development: from Science to Scale 1**

##### **Early childhood development coming of age: science through the life course.**

Maureen M Black, Susan P Walker, Lia C H Fernald, Christopher T Andersen, Ann M DiGirolamo, Chunling Lu, Dana C McCoy, Günther Fink, Yusra R Shawar, Jeremy Shiffman, Amanda E

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### **Advancing Early Childhood Development: from Science to Scale 2**

#### **Nurturing care: promoting early childhood development.**

Pia R Britto, Stephen J Lye, Kerrie Proulx, Aisha K Yousafzai, Stephen G Matthews, Tyler Vaivada, Rafael Perez-Escamilla, Nirmala Rao, Patrick Ip, Lia C H Fernald, Harriet MacMillan, Mark Hanson, Theodore D Wachs, Haogen Yao, Hirokazu Yoshikawa, Adrian Cerezo, James F Leckman, Zulfiqar A Bhutta, and the Early Childhood Development Interventions Review Group, for the Lancet Early Childhood Development Series Steering Committee†

### **Advancing Early Childhood Development: from Science to Scale 3**

#### **Investing in the foundation of sustainable development: pathways to scale up for early childhood development.**

Linda M Richter, Bernadette Daelmans, Joan Lombardi, Jody Heymann, Florencia Lopez Boo, Jere R Behrman, Chunling Lu, Jane E Lucas, Rafael Perez-Escamilla, Tarun Dua, Zulfiqar A Bhutta, Karin Stenberg, Paul Gertler, Gary L Darmstadt, with the Paper 3 Working Group and the Lancet Early Childhood Development Series Steering Committee†

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4. **Effective interventions and strategies for improving early child development.** BMJ. 2015 Sep 14;351:h4029. <https://www.bmj.com/content/bmj/351/bmj.h4029.full.pdf>  
Daelmans B, Black MM, Lombardi J, Lucas J, Richter L, Silver K, Britto P, Yoshikawa H, Perez-Escamilla R, MacMillan H, Dua T, Bouhouch RR, Bhutta Z, Darmstadt GL, Rao N; steering committee of a new scientific series on early child development. We thank Mark Tomlinson for a careful review of the draft manuscript.
5. **Global research priorities to accelerate early child development in the sustainable development era.** Lancet Glob Health 2016 Dec;4(12): e887-e889. <https://www.thelancet.com/action/showPdf?pii=S2214-109X%2816%2930218-2>  
Tarun Dua, Mark Tomlinson, Elizabeth Tablante, Pia Britto, Aisha Yousfzai, Bernadette Daelmans, Gary L Darmstadt.
6. **Early childhood development: the foundation of sustainable Development** Lancet. 2017 Jan 7;389(10064):9-11. <https://www.thelancet.com/action/showPdf?pii=S0140-6736%2816%2931659-2>  
Bernadette Daelmans, Gary L Darmstadt, Joan Lombardi, Maureen M Black, Pia R Britto, Stephen Lye, Tarun Dua, Zulfiqar A Bhutta, Linda M Richter, on behalf of the Lancet Early Childhood Development Series Steering Committee.
7. **Risk of poor development in young children in low-income and middle-income countries: an estimation and analysis at the global, regional, and country level.** Lancet Glob Health. 2016 Dec;4(12):e916-e922. <https://www.thelancet.com/action/showPdf?pii=S2214-109X%2816%2930266-2>  
Lu C, Black MM, Richter LM.

## **Nurturing Care Framework (NCF) 2018**

<http://apps.who.int/iris/bitstream/handle/10665/272603/9789241514064-eng.pdf?ua=1>

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### **Acknowledgements:**

*We express our appreciation for the 1 000 contributions from dedicated stakeholders in 111 countries for their valuable feedback on the Nurturing Care Framework. Contributions were received from across a range of sectors, including health, education, nutrition, WASH, environmental health, and social and child protection. A complete list of organizations that participated in the consultation process is available at [www.nurturing-care.org](http://www.nurturing-care.org).*

## Post-NCF Publications (2018 to date)

8. **G20's Initiative for Early Childhood Development.** Lancet 2018 Dec 22 -Jan 4 2019;392(10165):2695-2696. <https://www.thelancet.com/action/showPdf?pii=S0140-6736%2818%2933058-7>  
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9. **Early childhood development: an imperative for action and measurement at scale.** BMJ Glob Health. 2019 Jun 24;4(Suppl 4):e001302. [https://gh.bmj.com/content/bmjgh/4/Suppl\\_4/e001302.full.pdf](https://gh.bmj.com/content/bmjgh/4/Suppl_4/e001302.full.pdf)  
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10. **Global research priorities to accelerate programming to improve early childhood development in the sustainable development era: a CHNRI exercise.** J Glob Health. 2019 Dec;9(3):020703. <http://jogh.org/documents/issue201902/jogh-09-020703.pdf>  
Tomlinson M, Darmstadt GL, Yousafzai AK, Daelmans B, Britto P, Gordon SL, Tablante E, Dua T.
11. **Scaling early child development: what are the barriers and enablers?** Arch Dis Child. 2019 Apr;104(Suppl 1):S43-S50. [https://adc.bmj.com/content/archdischild/104/Suppl\\_1/S43.full.pdf](https://adc.bmj.com/content/archdischild/104/Suppl_1/S43.full.pdf)  
Cavallera V, Tomlinson M, Radner J, Coetzee B, Daelmans B, Hughes R, Pérez-Escamilla R, Silver KL, Dua T.
12. **Inequalities in early childhood care and development in low/middle-income countries: 2010-2018.** BMJ Glob Health. 2020 Feb 4;5(2):e002314. <https://gh.bmj.com/content/bmjgh/5/2/e002314.full.pdf>  
Lu C, Cuartas J, Fink G, McCoy D, Liu K, Li Z, Daelmans B, Richter L.
13. **Data for action on early childhood development**  
Lancet 2020 Dec 5;396(10265):1784-1786. <https://www.thelancet.com/action/showPdf?pii=S0140-6736%2820%2932482-X>  
Linda M Richter, Claudia Cappa, Ghassan Issa, Chunling Lu, Nicole Petrowski, Sara N Naicker.
14. **Optimising child and adolescent health and development through an integrated ecological life course approach.** BMJ. 2021 Mar 17;372:m4784. <https://www.bmj.com/content/bmj/372/bmj.m4784.full.pdf>  
Tomlinson M, Hunt X, Daelmans B, Rollins N, Ross D, Oberklaid F.
15. **The principles of Nurturing Care promote human capital and mitigate adversities from preconception through adolescence.** BMJ Glob Health. 2021 Apr;6(4):e004436. <https://gh.bmj.com/content/bmjgh/6/4/e004436.full.pdf>  
Black MM, Behrman JR, Daelmans B, Prado EL, Richter L, Tomlinson M, Trude ACB, Wertlieb D, Wuermler AJ, Yoshikawa H.

## **Draft Nurturing Care Handbook (NCH) 2021**

[https://nurturing-care.org/wp-content/uploads/2021/01/Nurturing\\_Care\\_Handbook\\_01.pdf](https://nurturing-care.org/wp-content/uploads/2021/01/Nurturing_Care_Handbook_01.pdf)

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**Access date for all publications: 29 April 2021**