
DCP3 AGENDA: VOLUME 3, PART II

Causal Links between Risk Factors, Interventions, and Outcomes at Different Stages of Child and Adolescent Development Meeting with Editors, Coordinating Authors, Co-Authors, and Experts

Background: Volume 3 of the Disease Control Priorities series focuses on Child and Adolescent Development, emphasizing the longer run consequences of chronic illnesses and malnutrition on growth and cognitive development. An important Bellagio meeting 25 years ago originally extended the focus from child survival, to child development. One important issue is the relative benefits of interventions at different ages (preschool, school-age and later adolescence).

Part II of the volume contains two chapters: (1) Growth and Development and (2) Cognition and Development. The chapters will present evidence of opportunities for intervention in these areas for different age groups, including any evidence of costs, return on investment and implications for trade-offs. The discussions in Part II will serve as a conceptual framework for the Volume.

This workshop brings together experts on both growth and cognitive development in order to inform the development of Part II.

Method of Working: Subchapter authors draft papers before the workshop. Coordinating authors will work with subchapter authors after the workshop to finalize the chapters.

Length: Each chapter will be a maximum of 10,000 words, with 2,500 words allocated to each of the 3 subchapters, and 2,500 words from the Coordinating Author to cover Introduction, Summary, and Conclusion.

Meeting Objectives:

- Explore evidence for opportunities for intervention in growth and cognition at different ages (preschool, school-age and adolescence)
- Determine, where possible, the costs and returns on investment, and important trade-offs from intervening at different stages of the lifecycle
- Provide guidance, especially to coordinating authors and co-authors, on steps to finalize the chapters subsequent to the workshop

DAY ONE: TUESDAY, FEBRUARY 11

5:30 PM – 8:00 PM

Transportation from Palm Springs Airport to Desert Princess Resort by hotel shuttle

1:00 pm - 5:00pm

Transportation to Dean Jamison's home via hotel shuttle

5:00 pm - 5:15 pm

Welcome Reception

Location: Dean Jamison's Residence

5:30 pm – 8:00 pm

DAY TWO: WEDNESDAY FEBRUARY 12

Location: DESERT PRINCESS RESORT, PALO VERDE ROOM

8:00 am – 5:00 pm

MORNING SESSION:

Chair: Dean Jamison

8:00 am – 12:15 pm

Registration

Information Packets and Breakfast

8:00 am – 8:30am

Welcome and Introductions

Overview of the 3rd Edition of *Disease Control Priorities*

Chairs: Dean Jamison, Rachel Nugent, and Sue Horton (Series Editors)

8:30 am – 8:45 am

- The nature and objectives of DCP3 and what sets this edition apart
- DCP3 goals, timelines, and deliverables

Overview of the *Disease Control Priorities, Volume 3 Child and Adolescent Development*

Presenter: Donald Bundy (Volume 3 Lead Editor)

8:45 am – 9:00 am

- Introduce the workshop and participants
- Importance of DCP dedicating a volume to child and adolescent development
- Structure, timelines, and key deliverables of volume
- Update on progress on Volume 3, Part II

Panel Discussions

Format for both panels: Presenters each speak for 10 minutes, followed by moderated group discussion. All workshop participants are encouraged to contribute to the discussion and, if appropriate, make a brief presentation to the group.

Panel 1: Evidence on the effect of interventions on physical growth at different stages in the life cycle

Moderator: Harold Alderman (Coordinating Author)

Panelists: Jere Behrman, Kristie Watkins, and Susan Sawyer

9:00 am – 12:15 pm

- Growth in Preschool Children (Jere Behrman and Harold Alderman)
- Growth in School-age Children (Kristie Watkins, Dean Jamison, and Donald Bundy)
- Growth and Nutritional Status in Adolescents (Susan Sawyer)

Coffee Break

10:30 am – 10:45 am

Panel Discussions Continued

Lunch

Location: Desert Princess Resort

12:15 – 1:15 pm

AFTERNOON SESSION:

Chair: Rachel Nugent

1:15 pm – 5:00 pm

Panel 2: Evidence on the effect of interventions on cognition and educational achievement at different stages in the life cycle

Moderator: Paul Glewwe (Coordinating Author)

Panelists: Lia Fernald, Elena Grigorenko, Andreas Georgidis, Zulfiqar Bhutta, and George Patton

1:15 pm – 3:45 pm

- Cognition in Preschool Children (Lia Fernald and Sue Walker)
- Cognition in School-age Children (Elena Grigorenko)
- Cognition and Growth in Adolescence (George Patton and Zulfiqar Bhutta)

Coffee Break

3:45 pm – 4:00 pm

Cross-cutting Issues in Developing Volume 3

Presentation Format: Presenters will speak for 10 minutes followed by a 5 minute Q&A

Costs of Child Development Interventions

Presenter: Carol Levin

4:00 pm – 4:15 pm

- DCP mechanisms for undertaking literature reviews of cost interventions, using the example of costs for interventions that reduce the risk in the first 1000 days

School as a Platform for Education and Child Development

Presenter: Daniel Plaut

4:15 pm – 4:30 pm

- Exploring cross-sectoral implications: Importance of health interventions for education outcomes

Child Development, Mental Disorders, and Interventions

Presenter: James Scott

4:30 pm -4:45 pm

- Exploring the connections between Volume 3 and Volume 8 on *Mental and Neurological Health*: Overview of evidence of child development and mental health intervention strategies, including estimated effect sizes

Session Wrap-Up

Presenter: Dean Jamison

4:45 pm – 5:00 pm

Dinner

Location: Leon's Restaurant in the Vista Room

6:30 pm

DAY THREE: THURSDAY FEBRUARY 13

Location: DESERT PRINCESS RESORT, PALO VERDE ROOM

8:30 am – 12:00 pm

MORNING SESSION

Chair: Donald Bundy

8:30 am – 11:00 pm

Breakfast

8:30 am – 9:00am

Feedback and Next Steps

Workshop Feedback

Moderators for Panel 1 and 2: Harold Alderman and Paul Glewwe (Coordinating Authors)

9:00 am - 11:00 am

- Feedback and chapter directions based on panel discussions

Coffee Break

11:00 am – 11:15 am

Next Steps

Presenter: Dean Jamison (Principal Investigator and Series Editor)

11:15 am – 12:00 pm

- Summary of action items

Meeting Close

12:00 pm

Lunch

12:00 pm – 1:00 pm

Transportation to the Palm Springs Airport provided by hotel shuttle

Attendee List

Last Name	First Name	Affiliation	Location	Email Address
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