



The Prechtl General Movement Assessment



BASIC COURSE

Date

12.03.2025

13.03.2025

14.03.2025

15.03.2025



The course consists of theoretical lectures, audiovisual demonstrations, and discussions on videos of spontaneous motor behavior from the preterm age to 20 weeks post-term. Individual trajectories and their predictive value for the diagnosis of neurological disorders will be observed. The objective of the basic course is to provide an introduction to Prechtl's General Movements Assessment. The goal of the advanced course is to learn detailed assessment systems. Participants will have the opportunity to present their own recordings. The course meets the specific standards of the GM Trust (<http://general-movements-trust.info>). Attendance during the 3 ½ days is mandatory. To receive the reliability certificate for the method, participants must complete a final evaluation on the last day of the course.

Instructors

Dr. Arend F (Arie) Bos. Professor of Neonatology at Beatrix Children's Hospital, University Medical Center Groningen.

Dra. Laura Lucaccioni. Researcher in Pediatrics and Neonatology at the Department of Medical and Surgical Sciences for the Mother, Children, and Adults. University of Modena and Reggio Emilia.

Registration

Price: 800€

<https://bit.ly/MovBasic25>



Contact

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Co-organizers



SJD Sant Joan de Déu
Barcelona · Hospital



Aimed at

- Physiotherapists.
- Rehabilitation Specialists.
- Neonatologists.
- Pediatric Neurologists.
- Occupational Therapists.
- Other specialists involved in the field of Neonatology and Pediatric Neurology

Objectives

Upon completing the course, participants will be able to:

Assess typical development using the General Movements (GMs) Assessment.

Evaluate infants with brain injury using the GMs Assessment.

Describe how to incorporate the qualitative assessment method of GMs into clinical practice and research.

Distinguish between typical and atypical GMs in infants using the GMs Assessment.

Location

Sant Joan de Déu Formació Calle de Santa Rosa, 39-57
08950 Esplugues de Llobregat (Barcelona)

Contents

Day 1

9:00 h	Introduction When, how and why do we start to move?
10:30 h	Coffee and Tea.
11:00 h	Normal General Movements (GMs) during preterm and term age and their clinical relevance.
12:30 h	Lunch.
13:30 h	Poor Repertoire GMs during preterm and term Age.
15:00 h	Coffee and Tea.
15:30 h	Poor Repertoire GMs and normal GMs during preterm age.
17:00 h	End of the Session.

Day 2

9:00 h	Cramped-Synchronized and Chaotic GMs during preterm and term age, and their clinical relevance.
10:30 h	Coffee and Tea.
11:00 h	Individual Developmental Trajectories (IDT): From birth to the end of the first month after term age.
12:30 h	Lunch.
13:30 h	Fidgety Movements and their clinical relevance.

Day 2

15:00 h Coffee and Tea.

15:30 h Normal and Absence of Fidgety Movements.

17:00 h End of the Session.

Day 3

9:00 h Abnormal Fidgety Movements, their clinical relevance and practice on Fidgety Movements.

10:30 h Coffee and Tea.

11:00 h IDT of preterm born infants to fidgety age and their significance.

12:30 h Lunch.

13:30 h IDT of term-born infants with perinatal asphyxia.
IDT of preterm infants from writhing to fidgety age.

15:00 h Coffee and Tea.

15:30 h GMs and Cerebral Palsy.

17:00 h End of the Session.

Day 4

9:00 h Methodological Considerations.
Pretesting: GMs at Different Ages.

10:30 h Coffee and Tea.

11:00 h Reliability Testing.

12:30 h End of Session.
