

## Developmental follow-up of preterm babies Committee meeting 6

Date: 15/04/2016

Location: Royal College of Obstetricians and Gynaecologists, London

Minutes: Confirmed

**NICE** National Institute for  
Health and Care Excellence

<b>Committee members present:</b>		
Gillian Baird (Chair)		Present for notes 1 – 6
Claire Rohan		Present for notes 1 – 6
Joe Fawke		Present for notes 1 – 6
Joanna Goodman		Present for notes 1 – 6
Samantha Johnson		Present for notes 1 – 6
Jennifer Baulcomb		Present for notes 1 – 6
Nashwa Matta		Present for notes 1 – 6
Betty Hutchon		Present for notes 1 – 6
Tilly Pillay		Present for notes 1 – 6
Sally Jary		Present for notes 1 – 6
Sarra Hoy		Present for notes 1 – 6
Celia Harding		Present for notes 1 – 6
Neil Marlow		Present for notes 1 – 6

<b>In attendance:</b>		
Vanessa Delgado Nunes	NGA Guideline Lead	Present for notes 1 – 6
Stephen Murphy	NGA Clinical Director	Present for notes 1 – 6
Annabel Flint	NGA Project Manager	Present for notes 1 – 6
Sally Humphreys	NGA Project Manager	Present for notes 1 – 6
Yelan Guo	NGA Senior Research Fellow	Present for notes 1 – 6
Alex Bates	NGA Senior Health Economist	Present for notes 1 – 6
Timothy Reeves	NGA Information Scientist	Present for notes 4 – 5
Sadia Janjua	NGA Research Fellow	Present for notes 1 – 6
Maija Kallioinen	NGA Research Assistant	Present for notes 1 – 6

**Apologies:**

Nicola O'Connor	Committee member
Kristie Hill	Committee member
Katie Perryman-Ford	NICE Guideline Commissioning Manager

**1. Welcome and objectives for the meeting**

The Chair welcomed the Committee members and attendees to the sixth meeting on the developmental follow-up of preterm babies. The Committee members and attendees introduced themselves.

The Chair informed the Committee that apologies had been received. These are noted above.

The Chair outlined the objectives of the meeting, which included: drafting protocols and reviewing the evidence for the guideline.

**2. Confirmation of matter under discussion, and declarations of interest**

The Chair confirmed that, for the purpose of managing conflicts of interest, the matter under discussion was the developmental follow-up of preterm babies.

The Chair asked everyone to verbally declare any interests that have arisen since the last meeting.

Name	Job title, organisation	Declarations of Interest, date declared	Type of interest	Decision taken
Betty Hutchon	Head Paediatric Occupational Therapist, Royal Free Hospital, London	Attended an academic meeting with Action CP on potentially joining their committee regarding identifying ways to offer early assessment and early intervention to children with cerebral palsy	Personal non-financial specific	No action needed
Samantha Johnson	Developmental Psychologist and Senior Research	Presentations at the Mariani Foundation XVIII Update Course "The	Personal non-financial specific	No action needed

	Fellow, Leicester University	preterm infant: developmental disorders and early intervention” entitled: “Lifespan mental health outcomes of extremely preterm children” and “Behavioural and emotional outcomes over the preschool years”		
Samantha Johnson	Developmental Psychologist and Senior Research Fellow, Leicester University	Co-authored a report entitled “The impact of preterm birth on mathematics achievement and schooling: briefing notes and recommendations”	Personal non- financial specific	No action needed
Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Co-author of paper on: “Outcomes of two trials of oxygensaturation targets in preterm infants” New Eng. J. Med. 2016	Personal non- financial non- specific	No action needed
Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Co-author of paper on: “Vaginal progesterone prophylaxis for preterm babies (the OPPTIMUM study): A multicentre, randomised, double-blind trial” The Lancet 2016	Personal non- financial specific	No action needed

Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Co-author of paper on: "Prognostic factors for cerebral palsy and motor impairment in children born very preterm or very low birthweight: a systematic review"	Personal non-financial specific	No action needed
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		JAMA Paediatrics 2015		
Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Co-author of paper on: "Prognostic factors for behavioral problems and psychiatric disorders in children born very preterm or very low birth weight: a systematic review" J Developmental and Behavioral Pediatrics 2016	Personal non-financial specific	No action needed
Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Co-author of paper on: "Eating difficulties in children born late and moderately preterm at 2 y of age: a prospective population-based cohort study" American J of Clinical Nutrition	Personal non-financial specific	No action needed
Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Co-author of paper on: "Prognostic factors for poor cognitive development in children born very preterm or with very low birth weight: a systematic review" JAMA Pediatrics 2015	Personal non-financial specific	No action needed

Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Co-author of paper on: "Early emergence of delayed social competence in infants born late and moderately preterm: a prospective population-based cohort study" J of	Personal non-financial specific	No action needed
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		Developmental and Behavioral Pediatrics 2015		
Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Co-author of paper on: "Economic costs associated with moderate and late preterm birth: a prospective population-based study" BJOG: An International Journal of Obstetrics and Gynaecology 2016	Personal non-financial specific	No action needed
Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Co-author of paper on: "2 year neurodevelopmental and intermediate perinatal outcomes in infants with very preterm fetal growth restriction (TRUFFLE): a randomised trial" Obstetrical and Gynaecological Survey 2015	Personal non-financial specific	No action needed
Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Author of paper on: "Proactive perinatal care for extremely premature infants decreases morbidity without affecting neurodevelopmental outcomes" J of Pediatrics 2015	Personal non-financial specific	No action needed

Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Co-author of paper on: "Associations between late and moderately preterm birth and smoking, alcohol, drug use and diet: a population-based case-cohort study" Archives of Disease in Childhood: Fetal and Neonatal	Personal non-financial specific	No action needed
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		Edition 2015		
Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Talk at European Parliament MEPS breakfast meeting	Personal non-financial non-specific	No action needed
Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Talk at Organisation of Neonatal follow up SEC ODN	Personal non-financial specific	No action needed
Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Talk on "Long term outcomes following EP birth", An der Maas, Netherlands	Personal non-financial specific	No action needed
Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Talk on "Interpreting neonatal data", An der Maas Netherlands	Personal non-financial non-specific	No action needed
Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Talk on "Interpreting neonatal data", Scottish Neonatal Consultants' Group	Personal non-financial non-specific	No action needed

Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Talk on "Outcome following neonatal intensive care", St George's House Consultation	Personal non-financial specific	No action needed
Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Talk on: "Assessing infant neurology", Shire Inc. Webinar	Personal financial nonspecific	No action needed
Neil Marlow	Professor of Neonatal Medicine, UCL	Talk on: "EPICure Studies", Journée, Paris, France	Personal non-financial specific	No action needed

	EGA Institute for Women's Health			
Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Talk on: "Interpreting Neonatal Data", Thames Valley Study Day	Personal non-financial specific	No action needed
Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Talk on: "Determining long term outcomes", FDA Washington, USA. Sponsored by Critical Path Institute	Personal non-financial, specific	No action needed
Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Talk on: "Neurobehavioural outcomes", British Academy of Childhood Disability	Personal non-financial non-specific	No action needed
Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Talk on: "The EPICure studies", Neurobehavioural Course, Modena, Italy. Sponsored by the Mariani Foundation	Personal non-financial non-specific	No action needed

Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Chair of Committee Meeting, EFNCI European Standards project	Personal non-financial non-specific	No action needed
Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Expenses received for attending: EFCNI Trustees Meeting, Munich (Executive Board Member)	Personal non-financial non-specific	No action needed
Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Expenses received for attending: RCOG, Chair of Each Baby Counts IAG	Personal non-financial non-specific	No action needed

	Health			
Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	Expenses received for attending and speaking at West Midlands Health Authority review	Personal non-financial non-specific	No action needed
Neil Marlow	Professor of Neonatal Medicine, UCL EGA Institute for Women's Health	NDA signed with UCB for trial of new anticonvulsant	Personal financial nonspecific	No action needed
Nashwa Matta	Associate Specialist in Neonatology and Child Development, Princess Royal Maternity Hospital, Glasgow	Presentation " From the Neonatal Nursery to School" to be given on 18 <sup>th</sup> April 2016 to Renfrewshire Health & Social Care Partnership	Personal non-financial specific	No action needed



Nashwa Matta	Associate Specialist in Neonatology and Child Development, Princess Royal Maternity Hospital, Glasgow	Teaching on neonatal nurse course at West of Scotland College, “Developmental outcome of children born preterm”	Personal non- financial non- specific	No action needed
Nashwa Matta	Associate Specialist in Neonatology and Child Development, Princess Royal Maternity Hospital, Glasgow	Presentation at Cardiology MCN 28.4.2016 on “Developmental outcome after bypass surgery, compared to developmental outcome of children born preterm	Personal non- financial non- specific	No action needed

The Chair and a senior member of the Developer’s team noted that the interests declared did not prevent the attendees from fully participating in the meeting.

### **3. Minutes of last meeting**

The Chair asked the Committee if it wanted any changes made to the minutes of the last meeting. The Committee agreed that the minutes were a true and accurate account of the meeting.

### **4. Presentations**

The Chair introduced Maija Kallioinen, Research Assistant, and Yelan Guo, Senior Research Fellow, who gave a presentation on the evidence review for the risk of developmental problems, and took questions from the Committee.

Vanessa Delgado Nunes, Guideline Lead, gave a presentation on linking evidence to recommendations for the risk of developmental disorders.

Vanessa Delgado Nunes, Guideline Lead, gave a presentation on the protocol for service delivery, and took questions from the Committee.

The Committee thanked everyone involved for their presentations and contribution to the development of the guideline.

### **5. Questions and discussion**

The Chair led the Committee through the process of drafting recommendations and LETRs for the evidence review for the risk of developmental problems.

The Chair and Vanessa Delgado Nunes, Guideline Lead, led the Committee through the process of drafting the protocol for service delivery.

**6. Any other business**

There were no other items of business. The Chair thanked the Committee for attending and closed the meeting.

**Date of next meeting:** 27/05/2016

**Location of next meeting:** Royal College of Obstetricians and Gynaecologists,  
London