The Preterm Infant Parenting Study

Submission date	Recruitment status
01/09/2005	No longer recruiting
Registration date 08/09/2005	Overall study status Completed
Last Edited	Condition category
01/02/2013	Pregnancy and Childbirth

[] Prospectively registered

[] Protocol

- [] Statistical analysis plan
- [X] Results
- [] Individual participant data

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s) Scientific

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers N/A

Study information

Scientific Title

Acronym PIPS

Study objectives

Does the Parent-Baby Interaction Program introduced soon after premature birth reduce stress and depression in the mother and developmental delay at 2 years in the infant?

Ethics approval required Old ethics approval format

Ethics approval(s) Not provided at time of registration

Study design Randomised controlled trial

Primary study design Interventional

Secondary study design Randomised controlled trial

Study setting(s) Hospital

Study type(s) Treatment

Participant information sheet

Health condition(s) or problem(s) studied Preterm birth

Interventions The Parent Baby Interaction Programme versus no intervention

Intervention Type Other

Phase Not Applicable

Primary outcome measure

Parental Stess Index at 3 months post term
Bayley Scales of Infant Development at 2 years post term

Secondary outcome measures

- 1. Edinburgh Postnatal Depression Scale at 3 months post term
- 2. Home observation for measurement of the environment at 3 months post term
- 3. Neurobehavioural Assessment Premature Inventory (NAPI) at 35 weeks postmenstrual age
- 4. Nursing Child Teaching Scale at discharge from hospital
- 5. Postmenstrual age at discharge
- 6. Infant weight gain to discharge

Overall study start date

01/07/2002

Completion date

30/06/2005

Eligibility

Key inclusion criteria

Infants born before 32 weeks gestation, and their mothers

Participant type(s)

Patient

Age group Neonate

Sex Both

Target number of participants 250

Key exclusion criteria

- 1. Congenital abnormalities and chromosome disorders recognisable at birth.
- 2. Mothers unable to understand English.

Date of first enrolment 01/07/2002

Date of final enrolment 30/06/2005

Locations

Countries of recruitment England

United Kingdom

Study participating centre

Neonatal Medicine Bristol United Kingdom BS10 5NB

Sponsor information

Organisation University of Bristol (UK)

Sponsor details Gillian Tallents Research and Development University of Bristol Senate House Tyndall Avenue Bristol England United Kingdom BS8 1TH gillian.tallents@bristol.ac.uk

Sponsor type University/education

ROR https://ror.org/0524sp257

Funder(s)

Funder type Charity

Funder Name The Health Foundation (UK) (ref: 265/1063)

Results and Publications

Publication and dissemination plan Not provided at time of registration

Intention to publish date

Individual participant data (IPD) sharing plan

IPD sharing plan summary Not provided at time of registration

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	results	01/11/2007		Yes	No
Results article	results	01/10/2009		Yes	No