

## CHIP Research Nurses

This is some of the nursing team behind one of the first large scale clinical trials in paediatric intensive care. It is well on the way to being one of the largest ever run in the UK.



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Lead Research  
Nurse



**Simon Laker**  
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### CHIP STUDY SITES



**Sue Lownds**  
Stoke



**Marian Allen & Nicky  
Robinson**  
Bristol



**Rosie Mitchell**  
Southampton



**Marianne Wolverson &  
Farhana Abdulla**  
St Mary's



**Sarah Bacon**  
Royal Brompton

## Recruitment Update

Since the first patient was enrolled in Southampton on the 4th May 2008, over 940 participants have been recruited to CHiP.

After the usual dip in recruitment over the summer with only 27 patients recruited in August, recruitment picked back up with 39 patients recruited in September.

### 1000th Patient

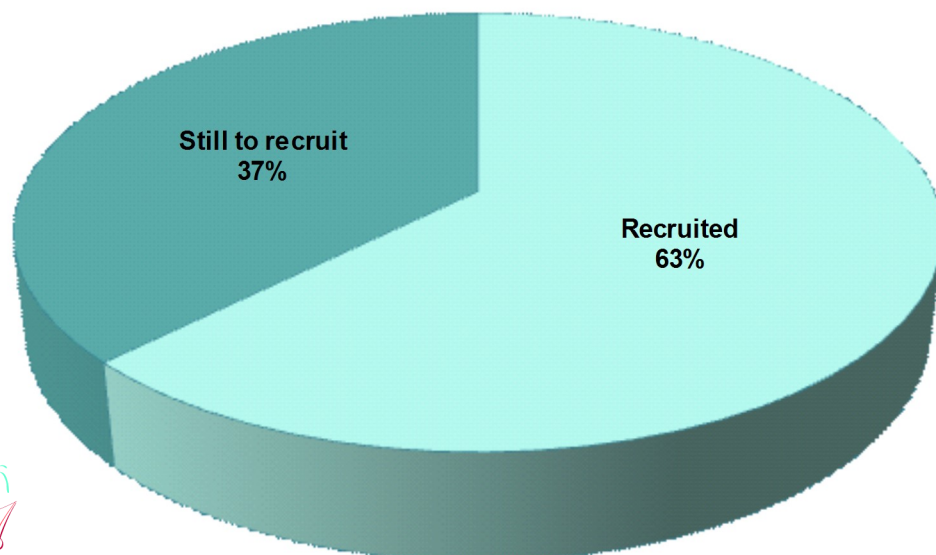
We are now getting close to recruiting our 1000th patient, with less than 60 patients needed to reach this amazing achievement. We're not quite there yet but we're all looking forward to the moment the 1000th randomisation is confirmed!

### Recruitment Milestones

- Three more sites have now recruited **100 patients**:
  - ⇒ In June 2010 Bristol recruited their 100th patient
  - ⇒ And in August both Great Ormond Street and Royal Brompton recruited theirs
- In addition both Birmingham and Southampton have now recruited their **150th patient**.

We hope that everybody involved at all our sites knows that their continuing efforts are greatly appreciated.

### Recruitment - Target 1500



# Recruitment by Site

28th October 2010



<b>SITE</b>	<b>Cardiac patients</b>	<b>Non-cardiac patients</b>	<b>Total recruited</b>
Birmingham Children's Hospital	120	34	154
Bristol Royal Hospital for Children	89	25	114
Great Ormond Street Hospital	48	72	120
Leeds General Infirmary *	3	0	3
Royal Brompton & Harefield NHS Trust	109	4	113
Royal Liverpool Children's NHS Trust	92	32	124
Royal Manchester Children's Hospital	N/A	54	54
St Mary's Hospital	N/A	49	49
Sheffield Children's NHS Foundation Trust *	N/A	22	22
Southampton General Hospital	87	63	150
University Hospital of North Staffordshire	N/A	9	9
University Hospitals of Leicester NHS Trust	27	7	34
<b>TOTALS</b>	<b>575</b>	<b>371</b>	<b>946</b>

\* Site closed to recruitment

## Tips to help recruitment...

- Sites should screen patients at least once each day.
- All patients admitted to your PICU/CICU (not HDU) should be recorded on the screening log whether or not they meet inclusion criteria.
- PIs must involve the whole team; a dummy screening log included on the daily ward round will be invaluable in highlighting a potential patient.
- Continue to train and update PICU staff so that they are familiar with the trial, feel ownership of it and can alert the appropriate people when potential patients are admitted to the unit.

## MHRA GCP Inspection

We're delighted to report that following a Routine (but rigorous!) Statutory GCP Systems Inspection of selected LSHTM trials in August 2009, we finally received notification that the CHIP trial was acceptable. It was a long wait, but this result, alongside an earlier successful inspection at the Royal Brompton, means the CHIP Trial has a 'clean bill of health'.

## Welcomes

### Welcome to St George's PICU in Tooting, London

We are looking forward to working with Dr Martin Gray and his colleagues. The PICU at St George's will be our 13th clinical site to support this important study. Their contribution will be invaluable over the next 10 months in achieving our target of 1500 patients by August 2011. We anticipate St George's will be fully on board by the end of November.

### Welcome to a New Research Nurse

**Tana Blatcher** - Research nurse at Great Ormond Street Hospital

## Keeping up to date

To ensure you are up to date with the latest regulations and clinical trial procedures, it is recommended that anyone involved in a clinical research study should undertake GCP training every two years. The NIHR CRN offers training courses that are free of charge to anyone working on CHiP. Below is a selection of courses that may be of interest. Unfortunately CHiP is not able to fund the travel or time to attend all of these courses. CHiP will reimburse travel expenses for CHiP-funded research nurses to attend GCP and consent training courses.

Course name and date	Location
<b>NIHR CRN Governance Training</b>	
<b>GCP Online</b>	
Available now	<a href="http://www.crncc.nihr.ac.uk/training/courses">www.crncc.nihr.ac.uk/training/courses</a>
<b>Introduction to Good Clinical Practice (GCP): A practical guide to ethical and scientific quality standards in clinical research</b>	
2 November 2010	Manchester
<b>Introduction to Good Clinical Practice (GCP) in a Paediatric Setting: A practical guide to ethical and scientific quality standards in clinical research</b>	
4 November 2010	London



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