patient information document was produced for prolonged jaundice as no current one existed. Furthermore, parent experience was recorded during the introduction of the clinics to ensure they remained satisfied with the service delivered.

The new junior doctor-led clinics started in June 2017. Preliminary data has shown the wait time for the paediatric rapid access clinic has already reduced to below 2 days on average for June – August 2017. This compares to 3.5 days on average for the same period in 2016.

The introduction of this new junior doctor-led clinic for prolonged jaundice babies continues to provide a high-level service for patients and their parents, whilst reducing the wait time for the consultant-led rapid access clinic to the internal standard of less than 2 days on average.

**G385(P)**

**A SAFETY REVOLUTION: CROSS-SPECIALITY ENGAGEMENT OF JUNIOR DOCTORS IN PATIENT SAFETY**

BP Marlow, N Nathwani. Paediatrics, Luton and Dunstable University Hospital, Luton, UK

10.1136/archdischild-2018-rpch.374

**Problem**
The current obstacles to paediatric junior doctors engaging in patient safety include poor compliance with the safety reporting process (Datix – only 2% completed by doctors locally) and lack of understanding in what the process is trying to achieve. There is also a ‘fear of failure culture’ so doctors are more likely not to admit to mistakes. High turnover of staff leads to problems with team dynamics and lack of ‘buy in’ into the departmental safety culture.

**Aims**
The aim is to foster an open safety culture, remove this fear of blame mentality and promote collective learning from error. I want to double the number of Datix reported by junior doctors within 6 months.

**Methods**
The interventions are going to be: departmental induction, monthly clinical governance meetings, and interprofessional simulation. Outcomes are going to be measured through a pre and post placement questionnaire and the numbers of Datix logged by paediatric junior doctors six months pre and six months post-intervention.

**Results**
100% of doctors stated patient safety was ‘important’ or ‘very important’ to clinical care. 100% knew what a Datix was, but only 16% had filled one in during the previous six months. This was reflected in only 5 out of 139 Datix (3.6%) being filled in by junior doctors. After the planned interventions Datix completion by paediatric junior doctors improved to 10/126 (8.1%) – over a 2 fold increase from the previous six months.

The aim for the next 12 months is to expand this safety engagement across the whole hospital establishing a ‘safety board’ to which an elected trainee from each speciality will be a part and establish a monthly grand round looking at a clinical incident or Datix to promote an open ‘no blame’ approach that will become part of the hospital culture.