

Learning from the ordinary – The curious case of the broken light bulbs

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Broken Light Bulbs



"Right at the beginning, I was told that they've done this before and never got anywhere, so why should PRIMO be any different. They've had Productive Ward initiatives that started to get going and then disappeared. So, I think I started with them being very negative about it. Nothing else has worked, so why should this work, and the two things in particular were the light bulb issue, which I was told I'd never get sorted out, and the issue of the feeding regime, which I thought was going to be easy to sort out but just hasn't been easy at all. [...] I think it's the culture. I think nurses are so demoralised. There's so much negativity. Yes, it's like a disease that you just can't shake off."

Post-Implementation Interviews



"I mean stupid things like not having a light bulb on the ward, it sounds ridiculous but half our patients at one time were in the dark. I mean it's crazy. And we used to say 'Why has this patient not got a light?' Because you've got to ring Estates and then 2 men have to come with a trolley with all the light bulbs and it used to take them weeks but now we have a supply of light bulbs and when a light goes then we can pop it in. Now, how much nicer's that? So simple but so good."



Learning from the extraordinary

Learning from the ordinary

- Negative attitudes, done to
 Focus on hassle cover oneself

No feedback to staff

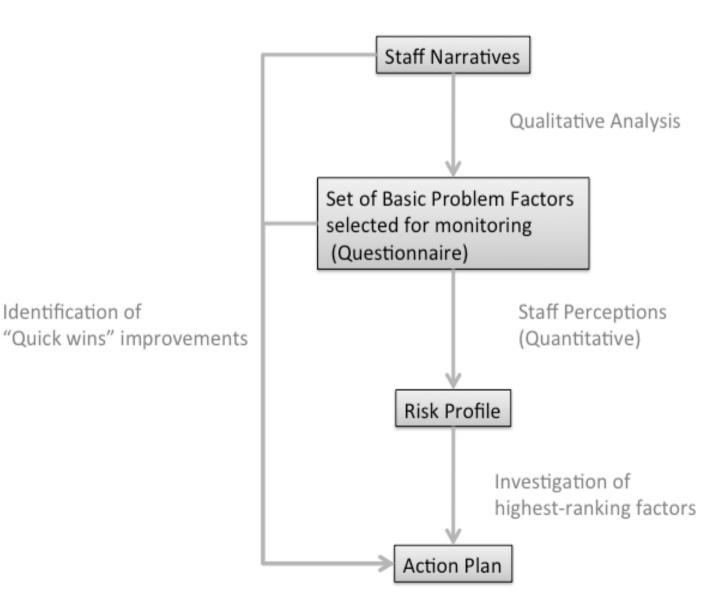
Empowering staff

 Perceived as a nursing process

Learning relevant to local context

PRIMO Process





Journey so far



2008 - 2010

PRIMO Pilot

Hospital pharmacy

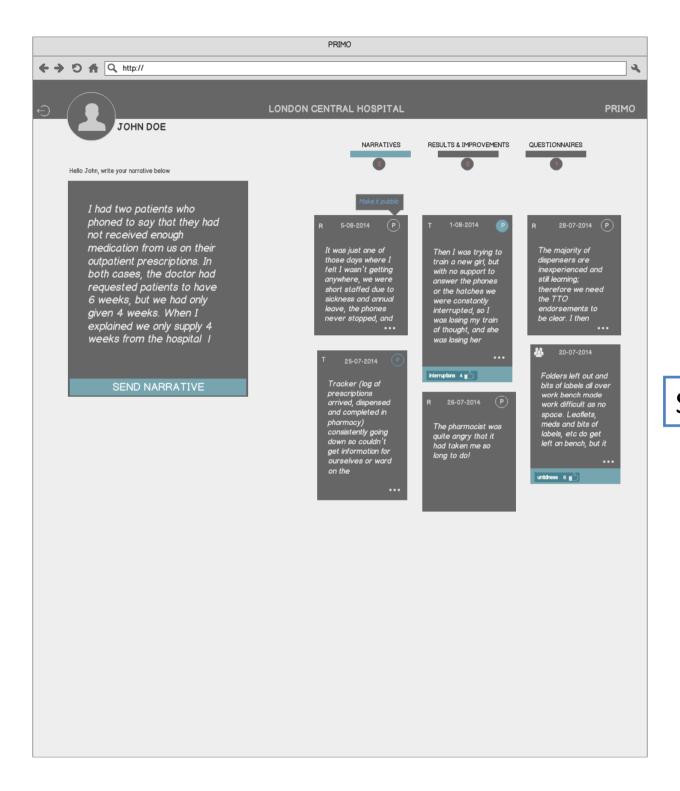
2011 - 2013

Radiology

Surgical Emergency Assessment

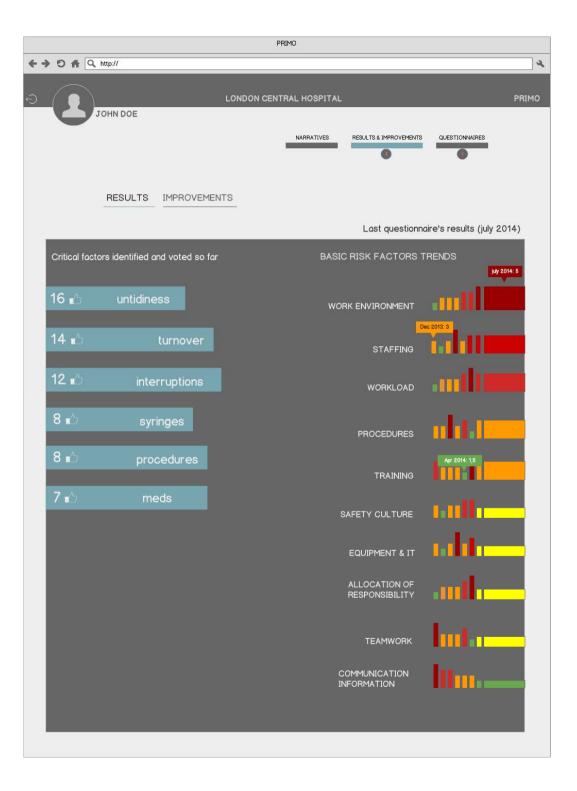
2014-2015

- Software development
- Two Italian environments





Software - Narratives





Software - Monitoring

References



Pilot Study:

 Mark-Alexander Sujan, Catherine Ingram, Tony McConkey, Steve Cross, Matthew W Cooke. "Hassle in the dispensary: pilot study of a proactive risk monitoring tool for organisational learning based on narratives and staff perceptions." BMJ Quality & Safety 2011;20:6 549-556

Pilot study evaluation

 Sujan, Mark A. "A novel tool for organisational learning and its impact on safety culture in a hospital dispensary." *Reliability Engineering & System Safety* 101 (2012): 21-34.