

# Creating a digital collaborative wiki platform for FY1 doctors 'FYinduction.com'

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## Aims & Objectives

1. Improve processes for FY1 doctors rotating into new departments
2. Create a collaborative platform for FY1 Doctors to share a range of useful information & tips
3. Improve student satisfaction and confidence with rotating to new areas and fulfilling key FY1 tasks

## Methods

- Baseline results of doctor's experiences with induction in St George's were collected from November 2022 - January 2023 using a survey.
- The website was created using wiki.js, and pre-populated with hospital related information (useful contacts, F1 & BMA representatives and induction documents) and preset templates for all departmental pages (e.g AMU, Gastro).
- FY1 Doctors were then asked to fill a template of relevant information for their department and this was added onto the website.
- Guidance on using the website was presented on 10th March at an FY1 teaching day and on 5th April at an AMU induction session.
- A post-intervention survey was carried out in May 2023.

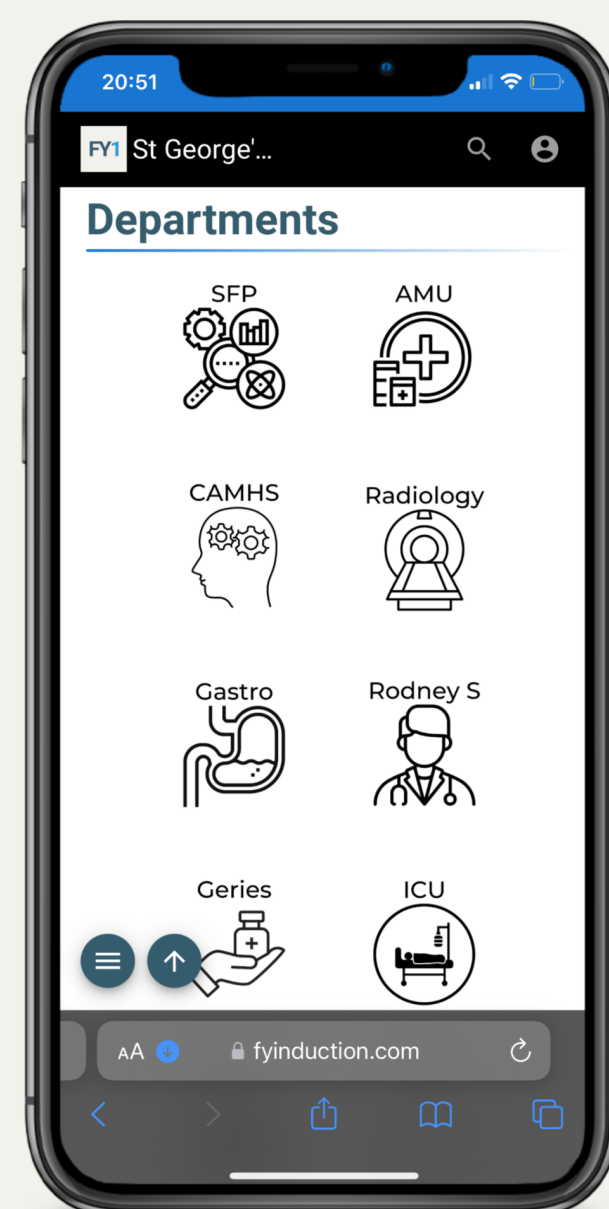
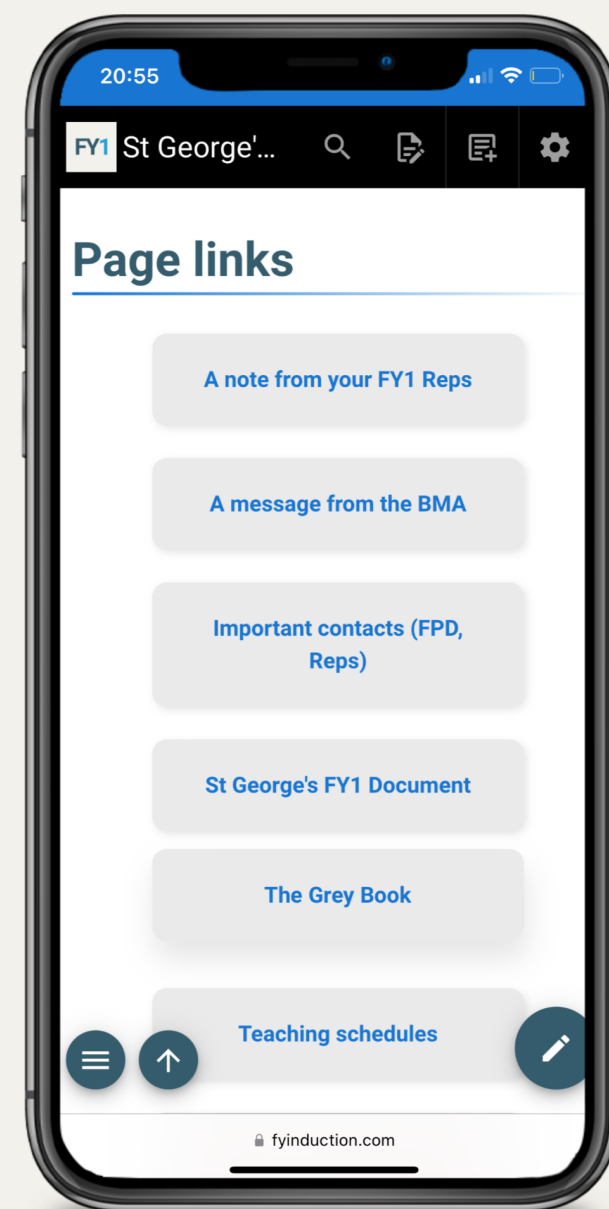
## Baseline results

26 doctors filled in the baseline questionnaire based on their experiences of induction in their first rotation (August-December 2022)

### Key findings:

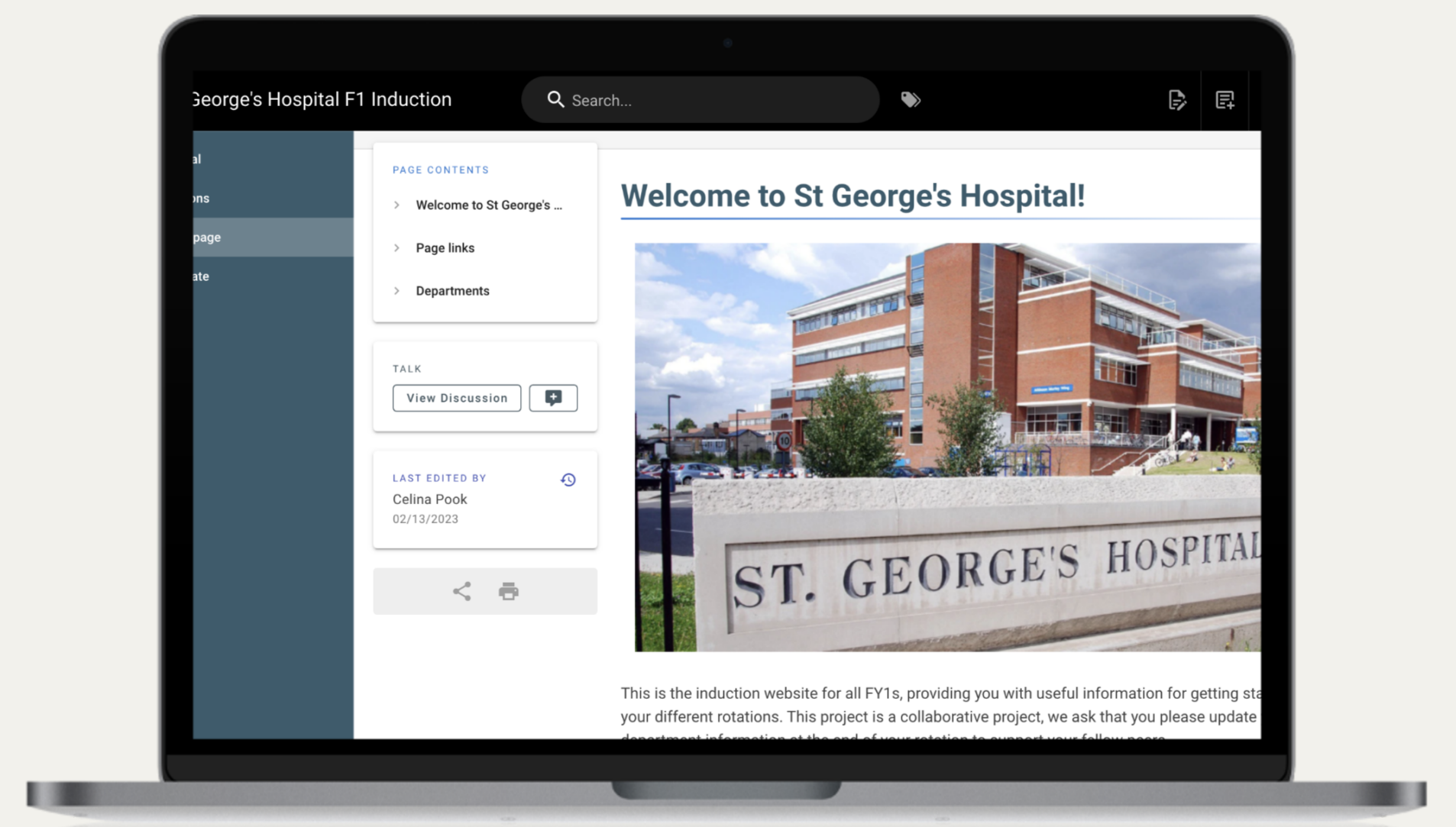
- 19%** received guidance on HORUS/ePortfolio requirements
- 15%** received a written handover from a previous FY1
- 62%** received information on how to book AL
- 62%** had a named FY1 to shadow during the induction period
- 81%** received the name of the rota coordinator when starting their first rotation
- 69%** were not given guidance or did not feel confident in doing a post-take shift from their induction
- 58%** were not given guidance or did not feel confident in doing an on-call /clerking shift from their induction
- 46%** were not given guidance or did not feel confident in how to fill in a discharge summary or TTO from their induction

Average rating out of 10 for experiences of induction into their rotation = **6.5/10 (65%)**



## The Intervention

- 01** A collaborative website where everyone can share information for each rotation, updated live
- 02** Includes info such as the common daily routine in the ward, usual hours, how to access important drives and relevant guidelines, how to exception report, how to manage on-calls and more
- 03** Works on computer, tablet and phone
- 04** Secure: only accessible by .stgeorges email
- 05** Can be used by FY1s, SHO's and other HCPs



*"Well thought out and laid out. Lots of useful information"*

## Post-intervention results

- 20 doctors filled in the post-intervention questionnaire
- 19 department pages were filled on the website
- The most used departmental page: **On-Call / Post-take**
- All** filled pages included clinical tips, day-to-day expectations and schedules, information on how to book AL and rota coordinator contacts, and key clinical guidelines
- 81.8%** found the website easy to use
- 88.9%** of doctors feel FYinduction would be a useful resource for new FY1s
- Average rating out of 5 for how helpful the website was: **4.1/5 (82%)**
- 85%** felt very confident filling in a TTO or discharge summary
- 70%** felt very confident with knowing what to expect from an on-call shift and **75%** for a post-take shift

## Conclusion

Rotating FY1s do not receive adequate induction for starting in new departments with limited direct handover from previous FY1s. An online wiki-platform has proven to be a useful & helpful resource particularly for preparing FY1s for starting on-call shifts.