

CALDERDALE AND HUDDERSFIELD NHS FOUNDATION TRUST

Speciality/focus: Emergency Department

CHALLENGE

Enabling a remotely-based clinician to treat patients in the ED effectively

At times, some emergency department clinicians must work from home due to COVID restrictions or other issues. CHFT sought to enable remotely-based clinicians to virtually attend to ED patient needs and advise on their care.

GOAL

High-quality, remote virtual care for the emergency department

The CHFT emergency department, together with the Yorkshire & Humber Academic Health Science Network (AHSN), are piloting a virtual model for ED consultations for A&E patients utilising TytoPro™. The use of the TytoPro supports both A&E departments in their clinical decision-making and patient management without the need for an onsite ED consultant.

AIMS

- To improve the ability of isolating doctors to consult with patients in an Emergency Department

- To improve senior input by consultants working from home into a busy Emergency Department
- To reduce waiting times
- To improve patient safety

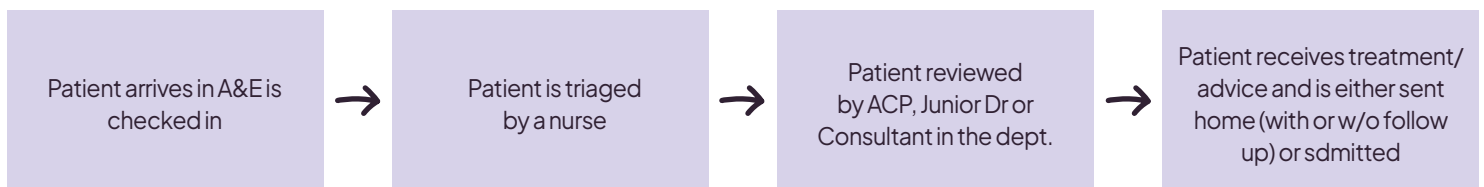
TytoPro™

Designed for professional-to-professional use, TytoPro enables clinicians to conduct video remote examinations using the TytoPro device. The TytoVisit platform, which includes the TytoApp and Clinician Dashboard, makes conducting live video telehealth exams, reviewing exams, and communicating with patients, simple and straightforward, with customized workflows available for clinicians.

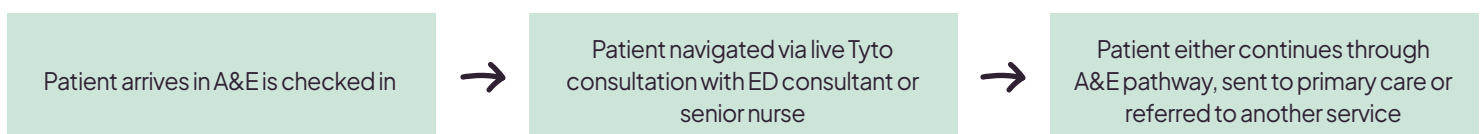


WORKFLOWS

Current pathway for ED Consultant Review (Adults)



Future pathway for ED Consultant Review (Adults)



NEXT STEPS

Thanks to positive feedback from both in-person and remote doctors providing consultations, the team at CHFT plan to expand the use of virtual consultations through TytoPro™ to other practises in the region.