Allied Health Professionals

Service Improvement Project



Improving Quality and Productivity

The challenge

Access to Allied Health Professionals' services in England needed to be improved. For example, some waiting times were extremely long:

- 40 weeks for a children's wheelchair
- 272 days for an insole from an orthotics service
- 18 weeks for speech and language therapy for 472 pre-school children.

The challenge was complicated by limited management information about the quality of services and limited local ownership of data.

The strategy

The project team focused their efforts on nearly 30 service providers across the UK, helping them develop service-led local improvements, based on:

- building patient participation ensuring that services receive clear feedback and patients are engaged in redesign
- pathway redesign
- strong local leadership agreeing plans, setting goals and using data to foster team commitment
- changes in the skills mix providing better access and reducing costs by identifying roles for assistants.

County Durham and Darlington

Community Health Service

North Yorkshire and York

Community and Mental

Health Service

Derby and Derbyshire

Community Health Service

Leicester University

Hospitals

Buckinghamshire

Healthcare Trust

Royal National Orthopaedic Hospital

Northumberland NHS Care Trust

Warrington Community

Services Unit

Heart of England

Foundation Trust

Coventry Community

Health Service

The learning

- AHP leaders enable teams, through partnership, to build a culture of continuous service improvement
- Attention to metrics at an early stage ensures that services demonstrate impact for their organisations and for commissioners
- Preparation of a project initiation document is valuable and keeps a focus on the improvements to be achieved
- Whole systems change by AHPs, working across organisation and sector boundaries, improves quality and productivity
- Reporting and messaging with internal and external stakeholders are essential for maximising improvements.

The outcomes

98% patient satisfaction

Calderdale and Huddersfield NHS **Foundation Trust**

Children's occupational therapy A service redesign involving changing the skills mix and redesigning the initial consultation has led to a better patient experience and reduced waiting times.

Heywood, Middleton and

Rochdale Community Healthcare

Children's wheelchair service IT purchased locally has helped to improve service quality and increase productivity: DNAs can now be monitored and equipment can be ordered online, thus cutting waiting times.

£5,000 savings a week

Heart of England NHS Foundation Trust

Physiotherapy service

A service redesign centring on changes in the skills mix has increased the quality of care, reduced waiting times and saved £5,000 a week.

FASTER wheelchair assessments closer to home

Paediatric wheelchair assessments are now provided as part of an existing appointment close to the child's home, thus improving service quality for patients.

North Tees and Hartlepool NHS Foundation Trust

Adult therapy service Better information sharing means that patients transferring from acute care do not have to wait to access intermediate care. Waiting has been reduced from five days to two days and some admissions have been prevented.



Projected savings £18,000

Lincolnshire Community Health

Musculoskeletal physiotherapy service A service redesign based on self-referral and a same-day triage telephone call has reduced waiting times, improved productivity and increased patient satisfaction.

Waiting times HALVED

Leicester City Community Health Service

Children's speech and language therapy service Children have faster access to services and there has been a 10% cost saving thanks to more appropriate referrals, better data capture and streamlined processes.

Cornwall and Isles of Scilly NHS

Children's wheelchair service

University College University **London Hospitals West Kent Community Health** Solent Healthcare

Hertfordshire Community

Health Service

Cambridgeshire

Community Services

South West Essex

Community Services

East Kent Hospitals

-- Routine Urgent

Wait time for Physiotherapy

Barnet Community Services

Musculoskeletal physiotherapy service Issues identified in patient focus groups have been tackled with self-referral and an early advice class, cutting waiting times and saving £20,000.



Hampshire Community Health Care

Children's therapy service Patients have more points of access to the service and productivity has increased thanks to drop-in clinics, a website, leaflets and earlier screening clinics in a child-friendly environment.

BETTER ACCESS for high-risk patients

West Kent Community Health Diabetic podiatry service

By reducing inappropriate referrals, engaging with stakeholders and creating new processes, waiting times for high-risk diabetic patients are down while patient satisfaction is up.

