QI Snapshot

IMPROVEMENT NAME:

Patient Transport

TEAM MEMBERS:

Joanne Robertson (produced by Zoe Brown)

DATE:

March 2024



DEEP DIVE:

What did we or are going to investigate about the problem/ improvement area?

Patients enrolled in the 7-week Pulmonary Rehab Programme are obligated to attend clinic twice a week throughout the program duration. The responsibility of transportation to and from the clinic falls on the service user. Although the clinic is situated in the town centre, it necessitates a short walk from the nearest bus stop, involving crossing a flyover, which may pose challenges for service users with respiratory problems. Notably, some service users resorted to paying for taxi services, with one individual incurring a £24 taxi fee for each appointment. Transportation emerged as a significant hurdle for patients facing financial constraints, lacking driving capabilities, lacking access to a lift, or experiencing mobility issues. In response to these challenges, some service users would decline the programme.

PROBLEM: What is/was the problem we are trying to solve?

Service users who are faced with transportation difficulties will often decline the 7-week Pulmonary Rehab programme.

GOAL: What did we/are we hoping to achieve?

To remove the barrier around transport, ensuring that this is not the sole reason for a patient to decline the 7-week Pulmonary Rehab Programme



DESIGN:

What changes do we or did we think would make an

- Look for and apply for funding opportunities
- Review data around decline of service due to transport
- **Develop Inclusion Criteria**
- Utilise use appointed designated drivers
- Develop a management plan



DELIVER:

How do we or did we expect to test the change?

- Bid for funding was successful (PHE money)
- Patients were contacted with transport offer and added to the programme where consent was obtained
- A schedule was developed along with a booking and admin process

Picture of a service user being taken to Pulmonary Rehab Clinic



"With out it [transport] I wouldn't have been able to go [to clinic]".

"I think the drivers are brilliant, always on time, always polite, very polite".

RESULTS: What did we achieve?

- PHE Funding will provide this service on a 1-year trial. This includes a driver, car maintenance and fuel costs.
- The initiative went live on 4th January 2024.
- 5 patients to date have benefited from the offer of transport with future cohorts identified.
- Although numbers are small, the feedback from staff, drivers and service users has been positive

EVOLVE: Next steps what further improvements are planned?

- Plans to offer this out to other clinic-based appointments to increase productivity and decrease drop out rates.
- Patient survey being developed to capture ongoing feedback

LESSONS LEARNT: What did we learn?

- Ensure demand is grown slowly.
- Map demand against availability of drivers/cars, recruit where needed.