

# Targeting Foundation Pharmacist Programme (FPP) emissions

Ffion Hawkins-Davies

Liza Lindell

Martyn Jayne

# Targeting Foundation Pharmacist Programme (FPP) emissions

## The problem

The NHS contributes 4-5% of the UK's annual CO<sub>2</sub> emissions. 12% of NHS emissions in Wales come from transport & most staff commuting journeys are via single occupancy vehicles.

Trainee pharmacists must travel to various sites during their foundation year, contributing to air pollution, described in 2020 as the greatest environmental health risk by PHW.

## Aim

By December 2026, we will reduce the carbon emissions associated with the FTY by reducing single-occupancy car journey miles undertaken by approximately 110 trainees.

# Achievements

- Scoping activities undertaking
- Baseline measurements to justify project with our population
  - On a single regional study day **56%** of the cohort travelled by single occupancy car journey

# Enablers

- ▶ Not being focused on one solution
- ▶ Understanding this is a long-term project
- ▶ Timing of travel information provision

# Barriers

- ▶ Team time & resource
- ▶ Complex problem
  - Public transport limitations
  - Geographical spread of training sites
  - Lack of awareness of alternative travel options
  - Reluctance or inability to use alternatives
  - Car-centric culture and easy parking
- ▶ Existing pressure in the training year

# What we need to progress

Understanding enablers & motivating factors

Host organisation public transport map

Likely: compilation of a suite of options

**Support & promotion from leadership**