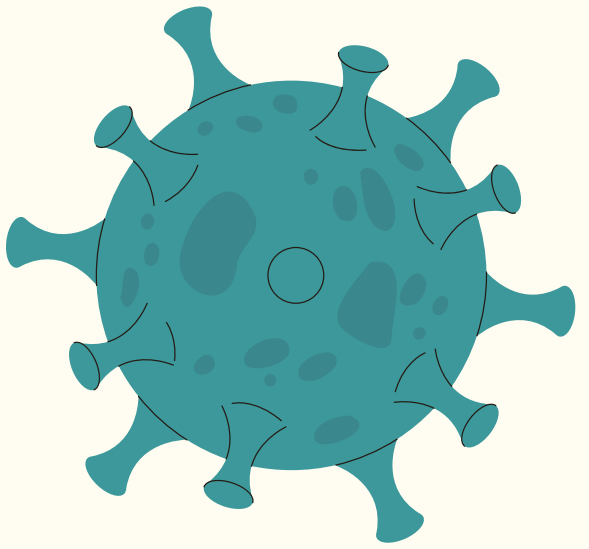


# INCREASING ADULT VACCINATION COVERAGE: A QUALITY IMPROVEMENT PROJECT

## FOCUSING ON SHINGLES, PNEUMONIA AND RSV

### Aim

To increase adult vaccination coverage for shingles, pneumonia, and RSV in eligible patients by 60% within the next 6 months



### Background

Shingles, pneumococcal disease, and RSV cause significant morbidity in older adults and those with chronic conditions. Despite the availability of effective vaccines, adult uptake remains low. Improving coverage is essential to reduce complications, hospitalisations, and healthcare burden.

### Public health impact

Reduces hospital admissions and healthcare burden  
  
Essential for healthy ageing and disease prevention in older populations

### Barriers-

- Vaccine hesitancy
- Lack of awareness / education
- Limited appointment availability
- Accessibility

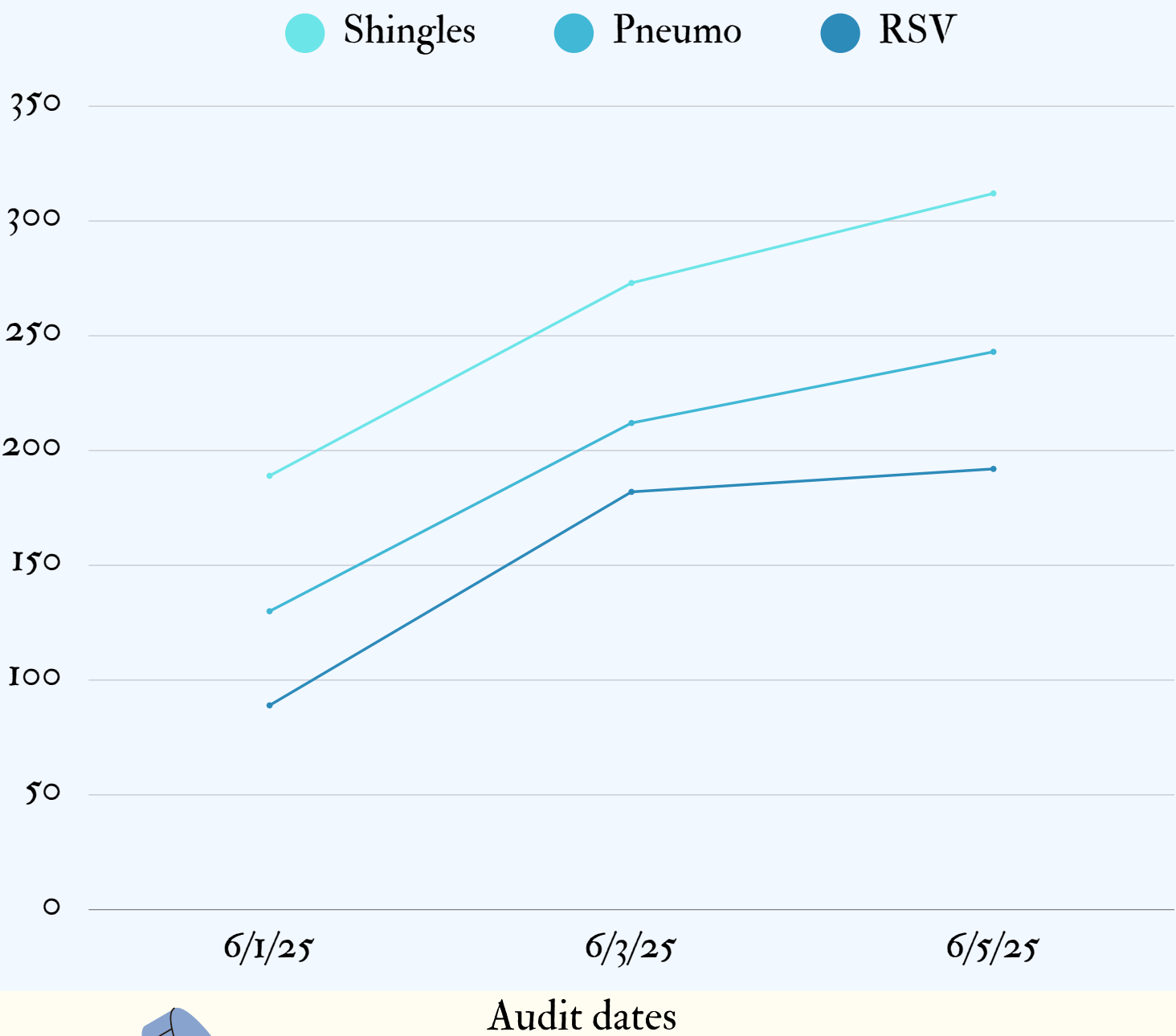
### What did we do?

- 📅 Adding 2 vaccine clinics a month
- 🎓 Educating staff
- 🎯 Opportunistic vaccines
- 🏠 Home visits
- 🎂 Birthday invites

### What worked best?

We found that by adding on 2 clinics a month our vaccination rates increased significantly, compared to when we were booking patients opportunistically. Additionally, in the past month we have begun home visits so we are now covering housebound vulnerable patients too.

Vaccines given

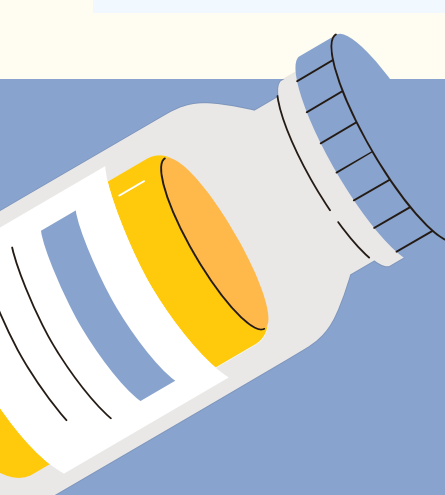


### Results

As shown by the graph, adult vaccination rates have significantly improved, resulting in a decrease in number of patients left unvaccinated.

The proactive, patient-focused strategies we put in place allowed us to reduce any barriers that were stopping patients from accessing their vaccines, particularly the home visits.

This is an ongoing project and we hope to continue to see further improvements with time.



Elleanor Ward  
Practice nurse  
Swallownest Health Centre  
e.ward15@nhs.net

