

Hertfordshire Public Health Evidence & Intelligence Research and Evaluation

#### www.hertshealthevidence.org PH.Evaluation@hertfordshire.gov.uk

# Introduction

During Spring 2021, certain areas of the UK such as Luton had low uptake of vaccinations and high levels of COVID infection.

Luton Borough Council PH Team and BLMK CCG ran mobile outreach vaccination clinics over two weekends in the community to address this issue. Hertfordshire PHEI Team were commissioned to evaluate the outreach project.

## Aim

The aim of the evaluation was to **explore the design**, operation and implementation of the rapid mobile vaccination clinic outreach project in Luton.

# Methods

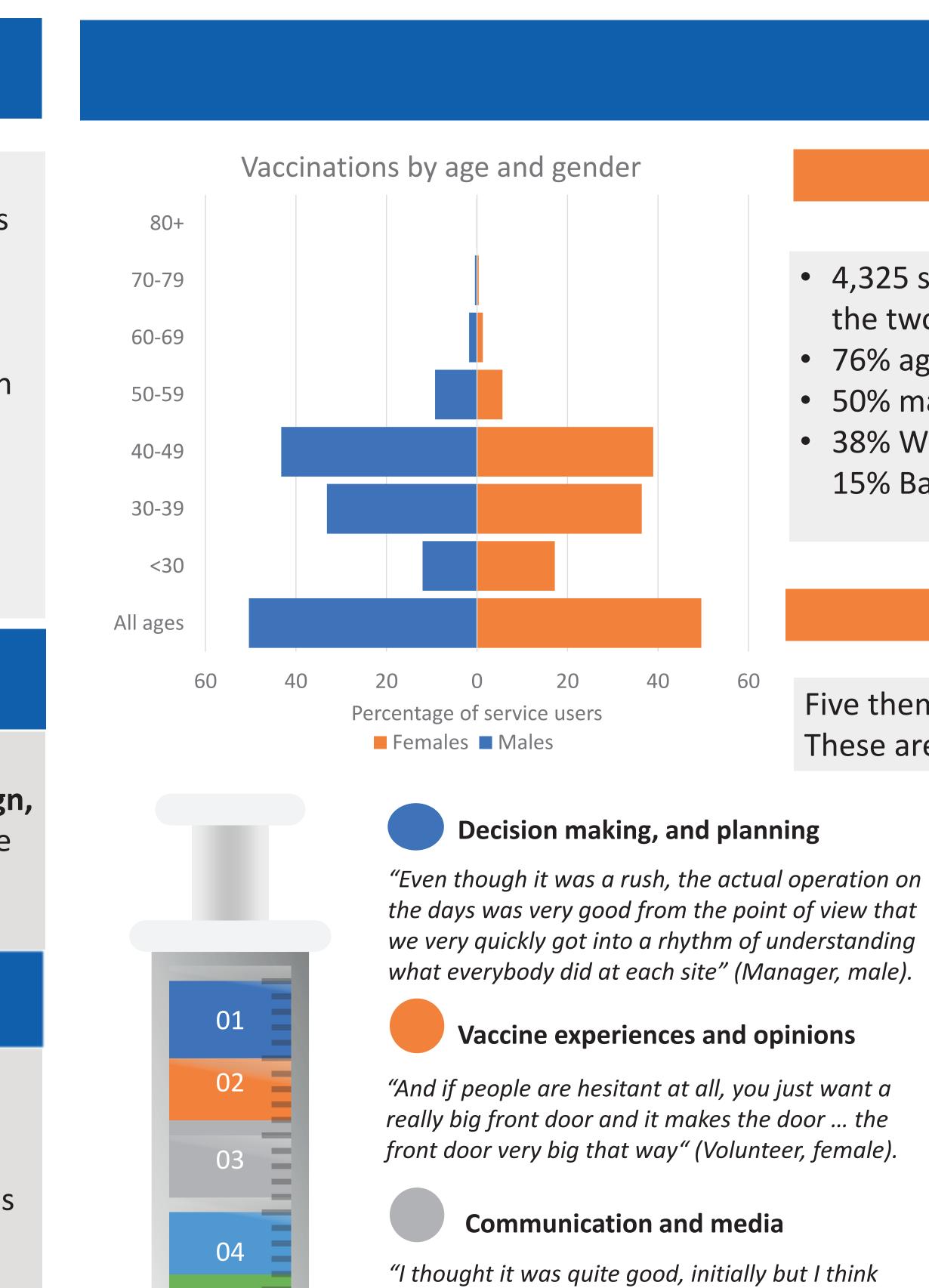
#### A mixed methods evaluation approach was used:

- **Quantitative -** Vaccination quantitative data was recorded on site at the time of vaccination by staff on Pinnacle, a web-based point of care system.
- **Qualitative-**Semi structured interview/focus groups (online and face-to-face) were conducted with thirty-one participants in April 2021. The interviews were digitally recoded and transcribed and a framework analytic approach was used.





# Luton COVID-19 Vaccination Outreach Clinics **A Rapid Evaluation**



there's a lot of confusion around who's allowed to get it done and who isn't. I think a lot of it's to do with ... I think there's mixed messages" (Service user, female)

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Accessibility and local involvement

*"I was surprised at how many people came just* because they'd been to Sainsbury's to do their shopping" (Health professional, female).

#### Learning points

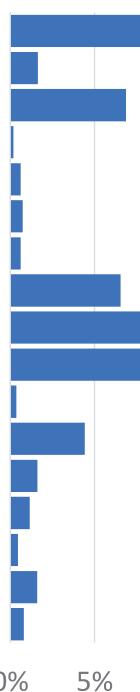
"I would genuinely invest the next two weeks in a socially distanced way having a conversation with people who are just out there playing football and that kind of stuff.." (Strategic group, male).

# Findings

#### Quantitative

- 4,325 service users were vaccinated over the two weekends 76% aged 30-49 • 50% male, 50% female • 38% White British; 19% Pakistani;
  - 15% Bangladeshi.

White British White Irish White Other White and Black African White and Black Caribbean White and Asian Other Mixed Groups Indian Pakistani Bangladesh Chinese Other Asian Background Black African **Black Caribbean** Other Black Background Any other ethnic group Not stated



#### Qualitative

Five themes were drawn from the data. These are illustrated below with quotes.



#### Acknowledgements

Thank you to Luton Borough Council, BLMK CCG, Luton Irish Centre and the people of Luton for assisting with this evaluation



# Vaccinations by ethnicity 25%

Percentage of service users

## Conclusions

#### The mobile vaccine outreach project successfully demonstrated the value of delivering community centered healthcare.

**Challenges** were identified in location planning, data collection, communication and engagement with local communities. Service users preferred to visit the outreach clinics rather than the other usual vaccination centres.

#### **Evaluation Team** Martin Logue and Catherine Haylock