

# Statutory notifications of infectious diseases and childhood vaccine update

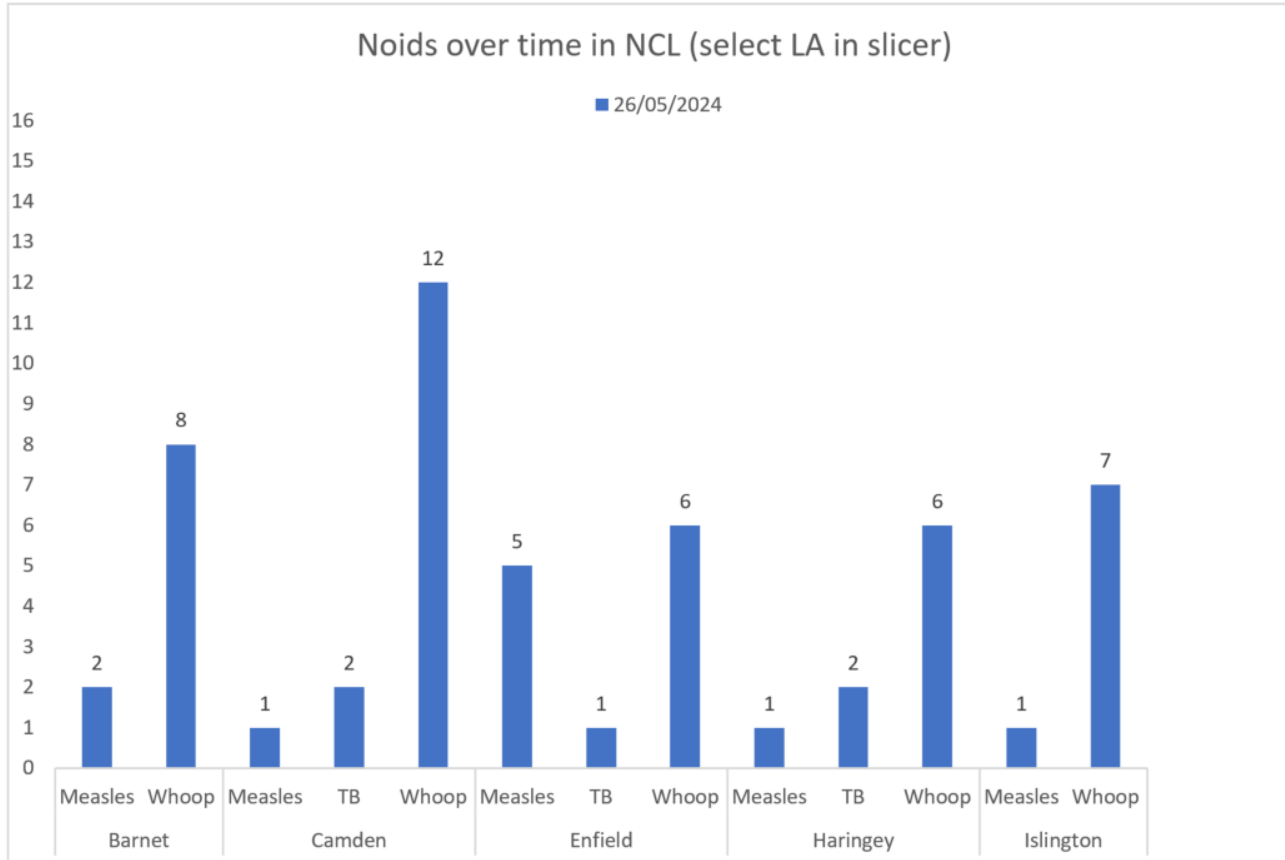
Public health update for Enfield Health &  
Wellbeing Board



**11<sup>th</sup> June 2024**

**Gayan Perera**



# Latest weekly data for notifications of infection diseases across North Central London



**LA**  

- Barnet
- Camden
- Enfield
- Haringey
- Islington

**Week ending**  

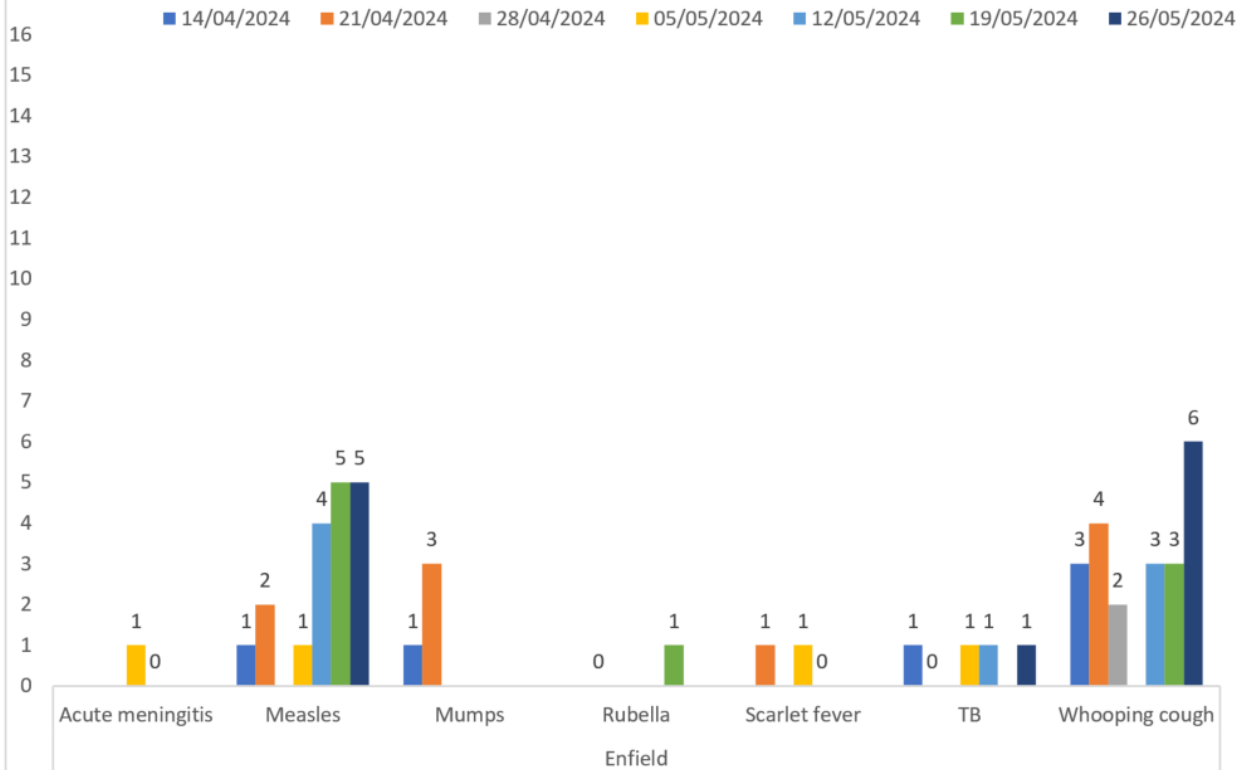
- 14/04/2024
- 21/04/2024
- 28/04/2024
- 05/05/2024
- 12/05/2024
- 19/05/2024
- 26/05/2024

[Source Noids weekly report Gov.uk](#)



# Notifications of infection diseases over time in Enfield

Noids over time in Enfield (select LA in slicer)



**LA**

- Barnet
- Camden
- Enfield**
- Haringey
- Islington

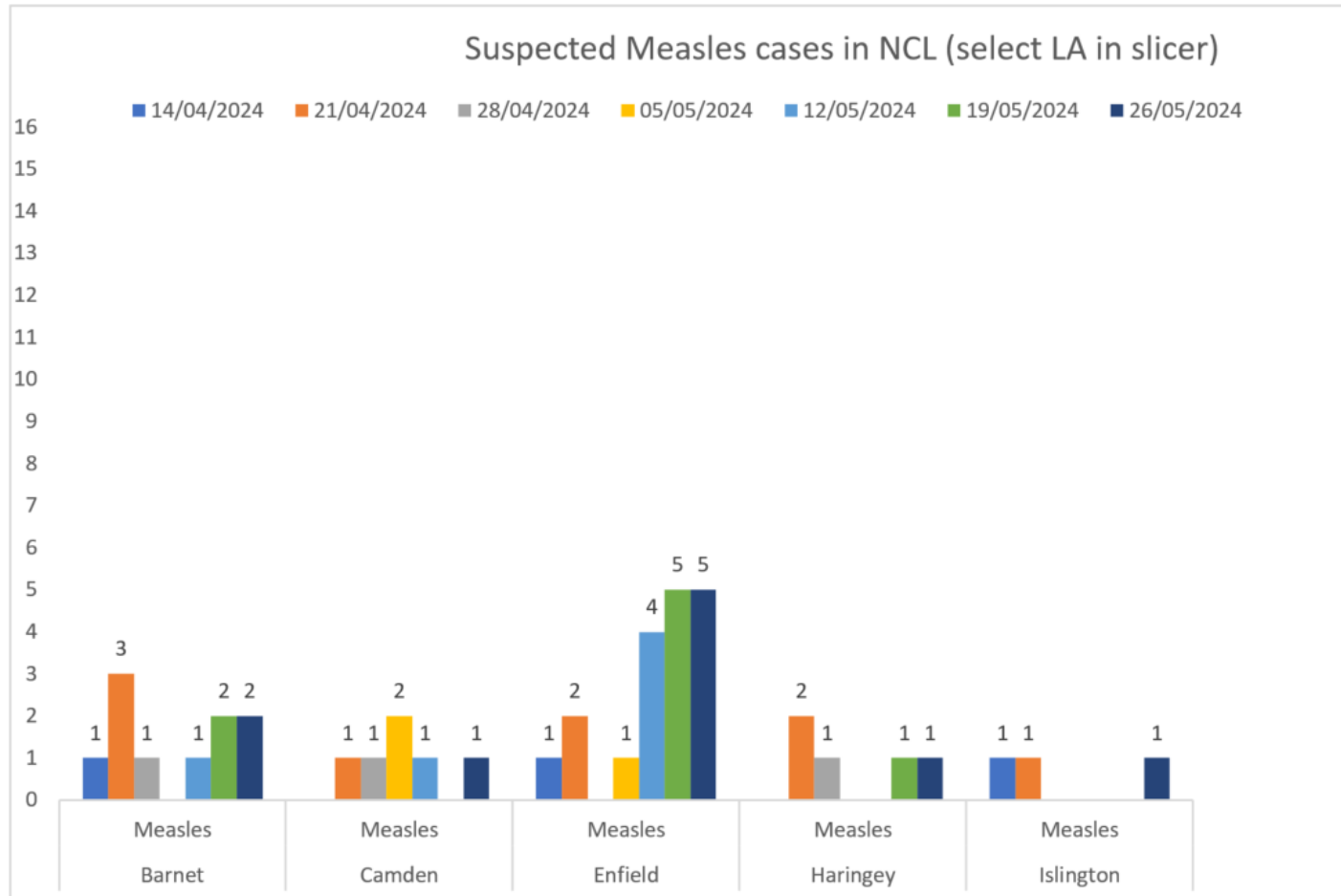
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[Source Noids weekly report Gov.uk](https://www.gov.uk/noids-weekly-report)

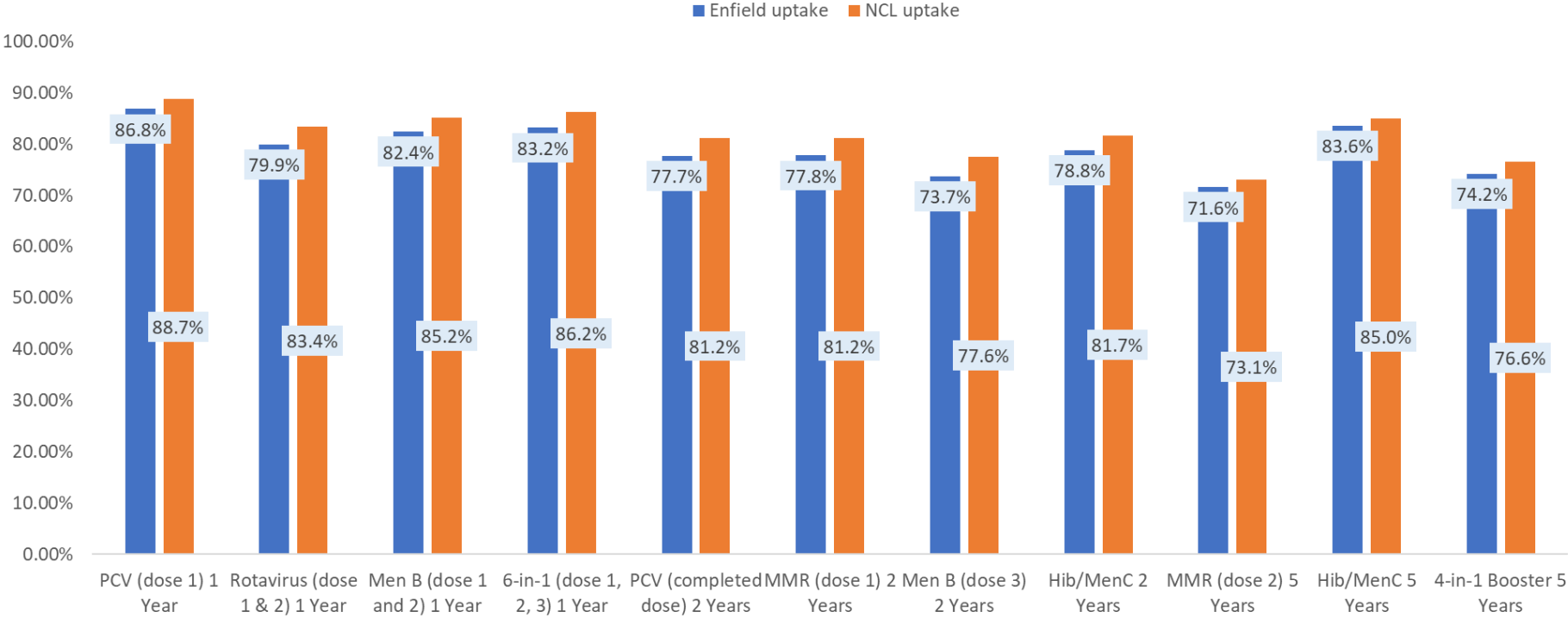


# Number of suspected Measle cases are on the rise in NCL boroughs



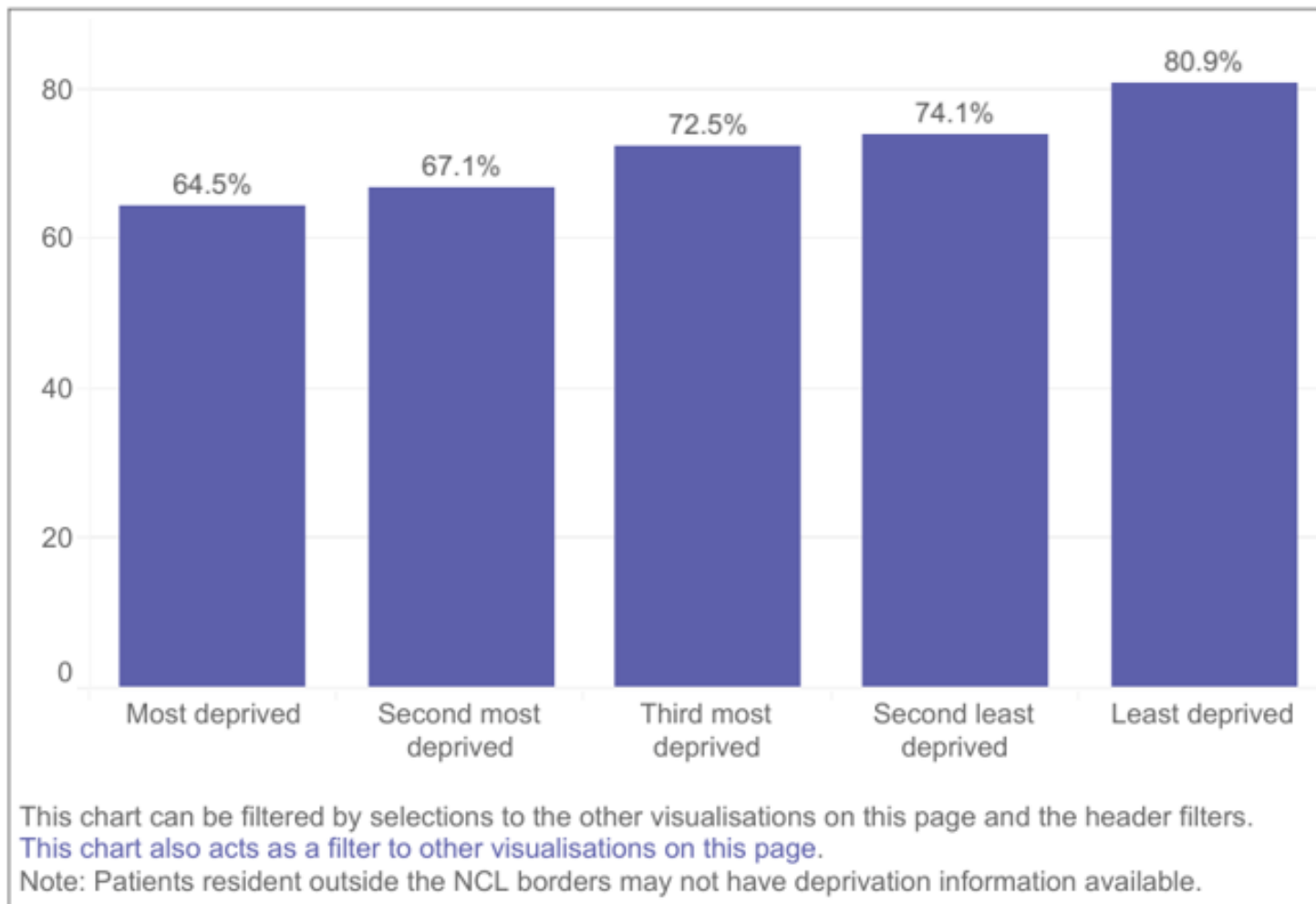
Suspected Measle cases are on the rise in Enfield

# Childhood vaccine uptake in Enfield compared with NCL average



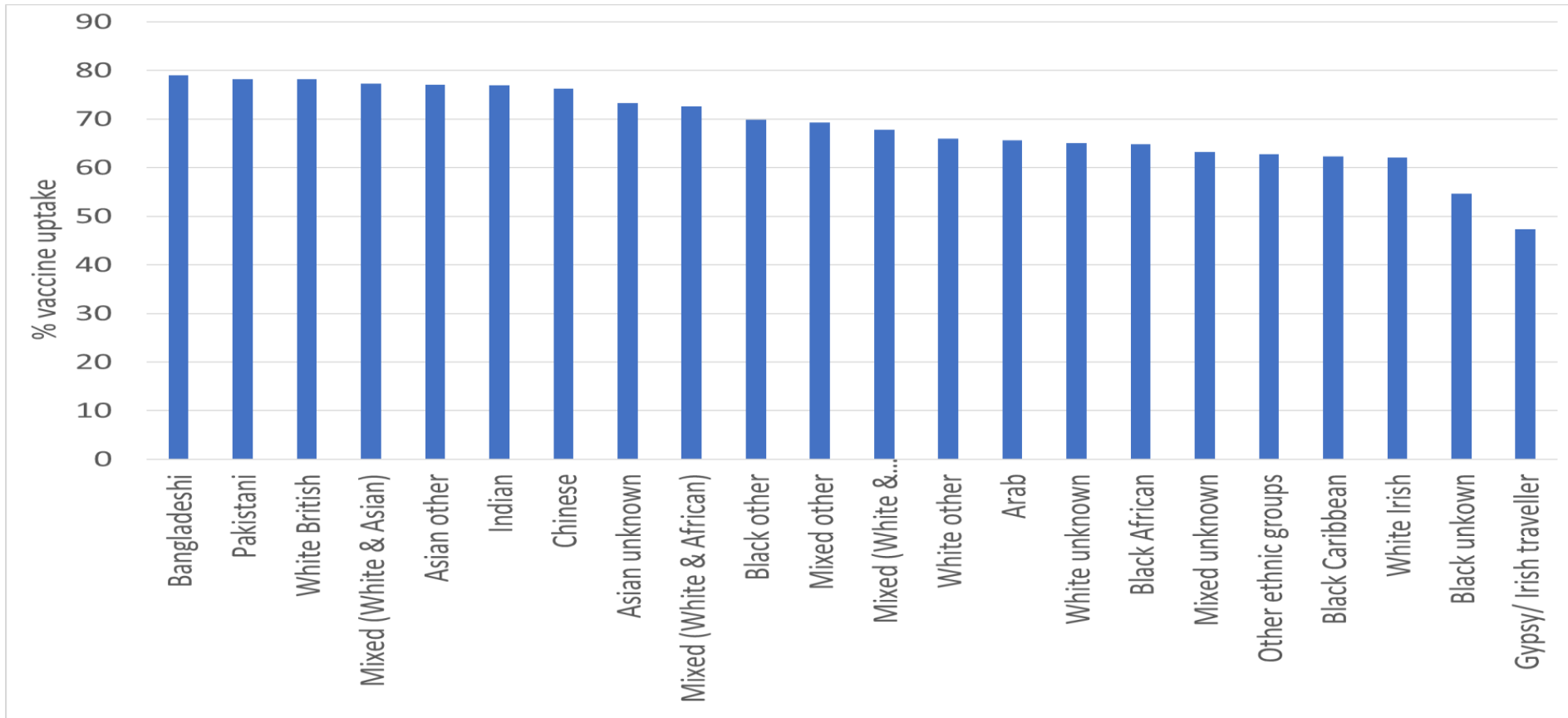
In May 2024, the MMR dose 2 uptake was 71.6% in Enfield – slightly lower than North Central London (73.1%)

# MMR 2 doses vaccination uptake by deprivation quintile across Enfield



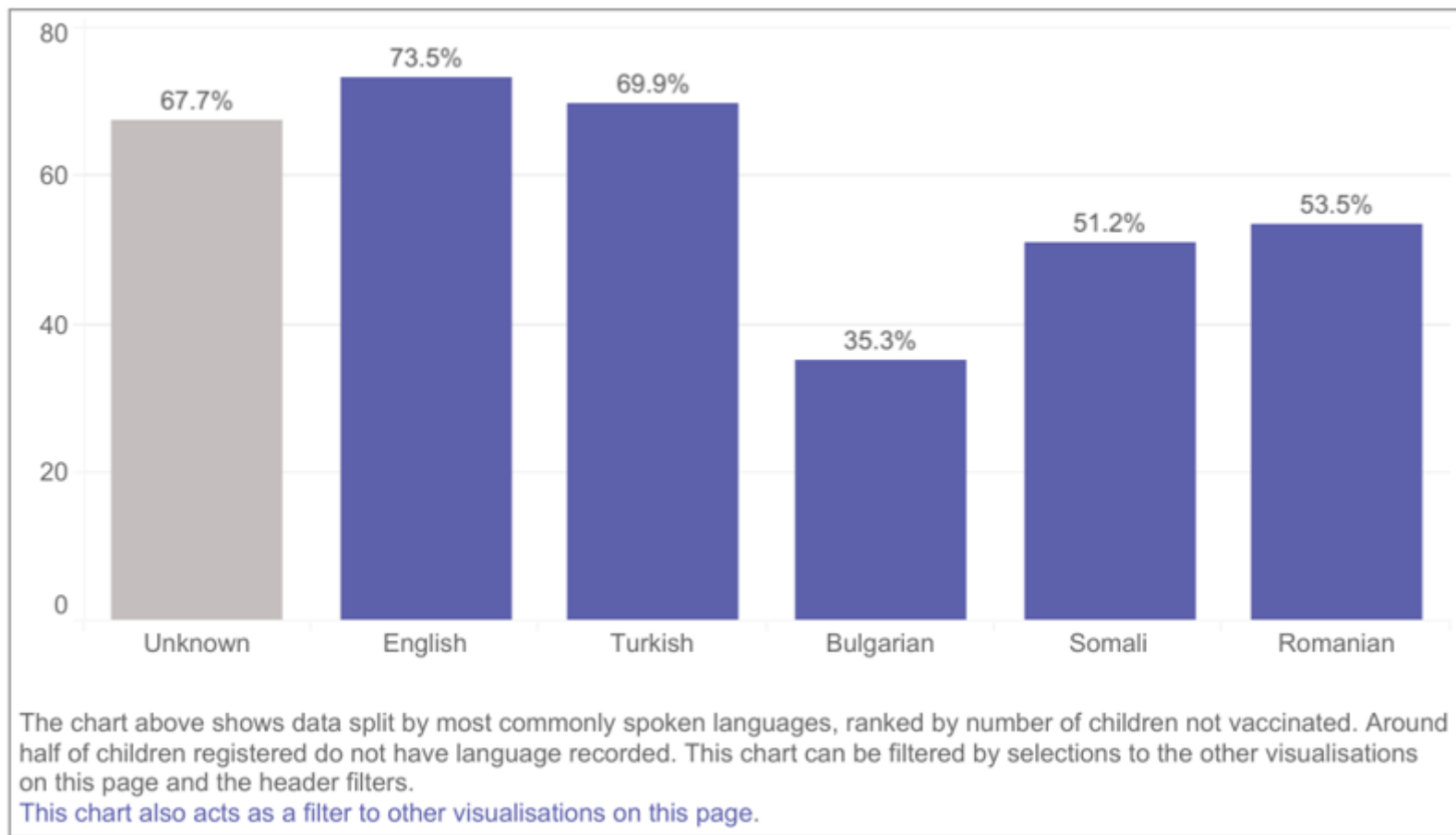
Most deprived areas of Enfield has low uptake of MMR vaccine (dose 2).

# MMR 2 doses uptake rate by ethnicity



Ethnicity	Bangladeshi	Pakistani	White British	Mixed (White & Asian)	Asian other	Indian	Chinese	Asian unknown	Mixed (White & African)	Black other	Mixed other	Mixed (White & Caribbean)	White other	White Arab	White unknown	Black African	Mixed unknown	Other ethnic groups	Black Caribbean	White Irish	Black unknown	Gypsy/ Irish traveller
Number of eligible children	85	32	921	48	119	95	17	29	61	93	149	84	863	13	184	417	38	207	63	18	70	21

# MMR 2 doses uptake rate by language spoken in Enfield



Main Language Filter	Bulgarian	Romanian	Albanian	Turkish	English	Unknown
Eligible Persons	53	57	57	218	1,230	2,416



# Whooping cough (Pertussis) vaccine uptake in Enfield

- The **combined DTaP IPV Hib HepB** is the first in a course of vaccines offered to babies to protect them against diphtheria, pertussis (whooping cough), tetanus, Haemophilus influenzae type b (an important cause of childhood meningitis and pneumonia), polio (IPV is inactivated polio vaccine) and Hepatitis B.
- The **6-in-1 vaccine** (which contain pertussis vaccine) uptake among 1-year olds in **Enfield is 83.2% lower than NCL (86.2%)**.
- The **4-in-1 vaccine** (which contain pertussis vaccine) uptake among 1-year olds in **Enfield is 74.2% lower than NCL (76.6%)**.

# Suspected reported whooping cough cases in NCL boroughs

