



# **North East London**

## COVID-19 Vaccination Dashboard

# NEL COVID-19 Vaccine Uptake

Total Vaccinations

443,535

(Across all sites)

Eligible Population

797,515

(Individuals in cohorts 1-9)

Individuals Vaccinated

419,702

First Dose (cohorts 1-9)

Percent Vaccinated

53%

First Dose (cohorts 1-9)

Total Vaccinations by Site  
(includes non-NEL residents)

Hospital Hubs

65,406

Large Scale Vaccination Centres

39,906

Local Vaccination Sites - PCN

306,773

Local Vaccination Sites - Pharm...

31,450

Care Home

6,847

## Vaccination of GP registered population in NEL by cohort group

Total First Vaccinations  
Delivered, Cohorts 1-2

Care home residents

3,438 91%

Care home staff

3,409 57%

Age 80+

45,905 84%

NHS and social care Worker

27,089 65%

Total First Vaccinations  
Delivered, Cohorts 3-5

Clinically Extremely Vulnerable

98,936 65%

Age 75-79

30,855 84%

Age 70-74

44,845 83%

Age 65-69

49,032 73%

Total First Vaccinations  
Delivered, Cohorts 6-9

COVID19 at risk

75,822 42%

Carers - DWP

9,631 34%

Age 60-64

43,820 48%

Age 55-59

38,775 34%

Age 50-54

36,665 27%

Data sources: Site data from Foundry, cohort data from NIMS dashboard, care home data from Capacity Tracker.

**NOTE: cohort totals and site totals will not add up due to non-NEL residents receiving vaccinations at NEL sites, and NEL residents receiving vaccinations at non-NEL sites.**

Latest Date Reported:

04 March 2021

Vaccinations by cohort:

**NEL**

Eligible Population

**797,515**

(Individuals in cohorts 1-9)

Total Vaccinations

**419,702**

First Dose (cohorts 1-9)

Percent of Eligible Vaccinated

**53%**

First Dose (cohorts 1-9)



**Total Vaccinations by Cohort Group**

| Priority Groups                 | Individuals | First Dose | First Dose % | Second Dose | Second Dose % |
|---------------------------------|-------------|------------|--------------|-------------|---------------|
| Age 50-54                       | 133,788     | 36,665     | 27%          | 809         | 1%            |
| Age 55-59                       | 115,259     | 38,775     | 34%          | 803         | 1%            |
| Age 60-64                       | 91,338      | 43,820     | 48%          | 686         | 1%            |
| Age 65-69                       | 66,732      | 49,032     | 73%          | 423         | 1%            |
| Age 70-74                       | 54,087      | 44,845     | 83%          | 386         | 1%            |
| Age 75-79                       | 36,685      | 30,855     | 84%          | 416         | 1%            |
| Age 80+                         | 54,586      | 45,905     | 84%          | 9,046       | 17%           |
| Carers - DWP                    | 28,210      | 9,631      | 34%          | 44          | 0%            |
| Carers - Other                  | 0           | 0          | NaN          | 0           | NaN           |
| Clinically Extremely Vulnerable | 151,190     | 98,936     | 65%          | 4,634       | 3%            |
| COVID19 at risk                 | 179,158     | 75,822     | 42%          | 1,027       | 1%            |
| NHS and social care Worker      | 41,928      | 27,089     | 65%          | 2,431       | 6%            |
| Other – 0 to 17                 | 276         | 276        | 100%         | 5           | 2%            |
| Other – 18 to 49                | 54,205      | 54,205     | 100%         | 1,754       | 3%            |

Vaccinations by cohort:

**BHR**

Eligible Population

**340,282**

(Individuals in cohorts 1-9)

Total Vaccinations

**199,264**

First Dose (cohorts 1-9)

Percent of Eligible Vaccinated

**59%**

First Dose (cohorts 1-9)



**Total Vaccinations by Cohort Group**

| CCG                             | NHS BARKING AND DAGENHAM CCG |             |            |              |             | NHS HAVERING CCG |             |            |              |             | NHS REDBRIDGE CCG |             |            |              |             |
|---------------------------------|------------------------------|-------------|------------|--------------|-------------|------------------|-------------|------------|--------------|-------------|-------------------|-------------|------------|--------------|-------------|
|                                 | Priority Groups              | Individuals | First Dose | First Dose % | Second Dose | Second Dose %    | Individuals | First Dose | First Dose % | Second Dose | Second Dose %     | Individuals | First Dose | First Dose % | Second Dose |
| Age 50-54                       | 14,828                       | 4,393       | 30%        | 113          | 1%          | 18,877           | 5,425       | 29%        | 166          | 1%          | 20,563            | 6,487       | 32%        | 227          | 1%          |
| Age 55-59                       | 12,275                       | 4,380       | 36%        | 101          | 1%          | 18,620           | 6,398       | 34%        | 175          | 1%          | 17,915            | 7,021       | 39%        | 216          | 1%          |
| Age 60-64                       | 9,107                        | 4,075       | 45%        | 65           | 1%          | 16,190           | 7,603       | 47%        | 165          | 1%          | 15,086            | 8,277       | 55%        | 190          | 1%          |
| Age 65-69                       | 6,447                        | 4,565       | 71%        | 27           | 0%          | 12,727           | 10,117      | 79%        | 75           | 1%          | 11,818            | 9,385       | 79%        | 153          | 1%          |
| Age 70-74                       | 4,977                        | 4,016       | 81%        | 40           | 1%          | 12,968           | 11,703      | 90%        | 82           | 1%          | 10,042            | 8,570       | 85%        | 104          | 1%          |
| Age 75-79                       | 3,267                        | 2,635       | 81%        | 37           | 1%          | 9,356            | 8,596       | 92%        | 34           | 0%          | 6,840             | 5,999       | 88%        | 226          | 3%          |
| Age 80+                         | 5,010                        | 4,164       | 83%        | 1,247        | 25%         | 14,375           | 13,140      | 91%        | 1,041        | 7%          | 10,533            | 9,283       | 88%        | 3,804        | 36%         |
| Carers - DWP                    | 3,398                        | 1,143       | 34%        | 9            | 0%          | 3,182            | 1,162       | 37%        | 8            | 0%          | 3,133             | 1,284       | 41%        | 7            | 0%          |
| Carers - Other                  | 0                            | 0           | NaN        | 0            | NaN         | 0                | 0           | NaN        | 0            | NaN         | 0                 | 0           | NaN        | 0            | NaN         |
| Clinically Extremely Vulnerable | 16,605                       | 11,114      | 67%        | 586          | 4%          | 16,014           | 12,650      | 79%        | 564          | 4%          | 21,165            | 15,519      | 73%        | 1,483        | 7%          |
| COVID19 at risk                 | 18,911                       | 8,983       | 48%        | 121          | 1%          | 23,587           | 12,150      | 52%        | 181          | 1%          | 27,278            | 16,021      | 59%        | 268          | 1%          |
| NHS and social care Worker      | 5,171                        | 3,144       | 61%        | 185          | 4%          | 6,406            | 4,809       | 75%        | 435          | 7%          | 6,067             | 4,281       | 71%        | 492          | 8%          |
| Other – 0 to 17                 | 17                           | 17          | 100%       | 0            | 0%          | 35               | 35          | 100%       | 1            | 3%          | 83                | 83          | 100%       | 2            | 2%          |
| Other – 18 to 49                | 5,551                        | 5,551       | 100%       | 161          | 3%          | 6,785            | 6,785       | 100%       | 232          | 3%          | 9,628             | 9,628       | 100%       | 525          | 5%          |

Vaccinations by cohort:

**TNW**

Eligible Population

**351,429**

(Individuals in cohorts 1-9)

Total Vaccinations

**172,597**

First Dose (cohorts 1-9)

Percent of Eligible Vaccinated

**49%**

First Dose (cohorts 1-9)



**Total Vaccinations by Cohort Group**

| CCG                             | NHS NEWHAM CCG  |             |            |              |             | NHS TOWER HAMLETS CCG |             |            |              |             | NHS WALTHAM FOREST CCG |             |            |              |             |
|---------------------------------|-----------------|-------------|------------|--------------|-------------|-----------------------|-------------|------------|--------------|-------------|------------------------|-------------|------------|--------------|-------------|
|                                 | Priority Groups | Individuals | First Dose | First Dose % | Second Dose | Second Dose %         | Individuals | First Dose | First Dose % | Second Dose | Second Dose %          | Individuals | First Dose | First Dose % | Second Dose |
| Age 50-54                       | 24,258          | 5,881       | 24%        | 80           | 0%          | 15,598                | 3,780       | 24%        | 56           | 0%          | 21,161                 | 6,758       | 32%        | 106          | 1%          |
| Age 55-59                       | 19,687          | 5,828       | 30%        | 74           | 0%          | 12,059                | 3,526       | 29%        | 59           | 0%          | 18,087                 | 7,362       | 41%        | 103          | 1%          |
| Age 60-64                       | 15,133          | 6,331       | 42%        | 81           | 1%          | 9,577                 | 4,940       | 52%        | 51           | 1%          | 13,874                 | 7,739       | 56%        | 78           | 1%          |
| Age 65-69                       | 10,342          | 7,057       | 68%        | 65           | 1%          | 6,754                 | 4,645       | 69%        | 22           | 0%          | 10,113                 | 7,365       | 73%        | 47           | 0%          |
| Age 70-74                       | 7,067           | 5,446       | 77%        | 53           | 1%          | 4,707                 | 3,775       | 80%        | 36           | 1%          | 8,000                  | 6,493       | 81%        | 51           | 1%          |
| Age 75-79                       | 4,437           | 3,431       | 77%        | 39           | 1%          | 3,079                 | 2,459       | 80%        | 24           | 1%          | 5,628                  | 4,597       | 82%        | 47           | 1%          |
| Age 80+                         | 6,246           | 4,862       | 78%        | 840          | 13%         | 4,731                 | 3,833       | 81%        | 718          | 15%         | 8,110                  | 6,465       | 80%        | 559          | 7%          |
| Carers - DWP                    | 5,142           | 1,739       | 34%        | 5            | 0%          | 5,837                 | 1,909       | 33%        | 3            | 0%          | 3,540                  | 1,236       | 35%        | 10           | 0%          |
| Carers - Other                  | 0               | 0           | NaN        | 0            | NaN         | 0                     | 0           | NaN        | 0            | NaN         | 0                      | 0           | NaN        | 0            | NaN         |
| Clinically Extremely Vulnerable | 33,093          | 19,905      | 60%        | 681          | 2%          | 25,255                | 15,691      | 62%        | 519          | 2%          | 18,540                 | 12,350      | 67%        | 332          | 2%          |
| COVID19 at risk                 | 31,866          | 10,792      | 34%        | 115          | 0%          | 23,794                | 6,165       | 26%        | 79           | 0%          | 27,818                 | 11,885      | 43%        | 140          | 1%          |
| NHS and social care Worker      | 7,168           | 4,142       | 58%        | 290          | 4%          | 5,868                 | 3,585       | 61%        | 346          | 6%          | 5,956                  | 3,792       | 64%        | 324          | 5%          |
| Other - 0 to 17                 | 43              | 43          | 100%       | 1            | 2%          | 15                    | 15          | 100%       | 1            | 7%          | 57                     | 57          | 100%       | 0            | 0%          |
| Other - 18 to 49                | 9,636           | 9,636       | 100%       | 232          | 2%          | 8,318                 | 8,318       | 100%       | 221          | 3%          | 7,523                  | 7,523       | 100%       | 186          | 2%          |

Vaccinations by cohort:

**CITY AND HACKNEY**

Eligible Population

**105,804**

(Individuals in cohorts 1-9)

Total Vaccinations

**47,841**

First Dose (cohorts 1-9)

Percent of Eligible Vaccinated

**45%**

First Dose (cohorts 1-9)



**Total Vaccinations by Cohort Group**

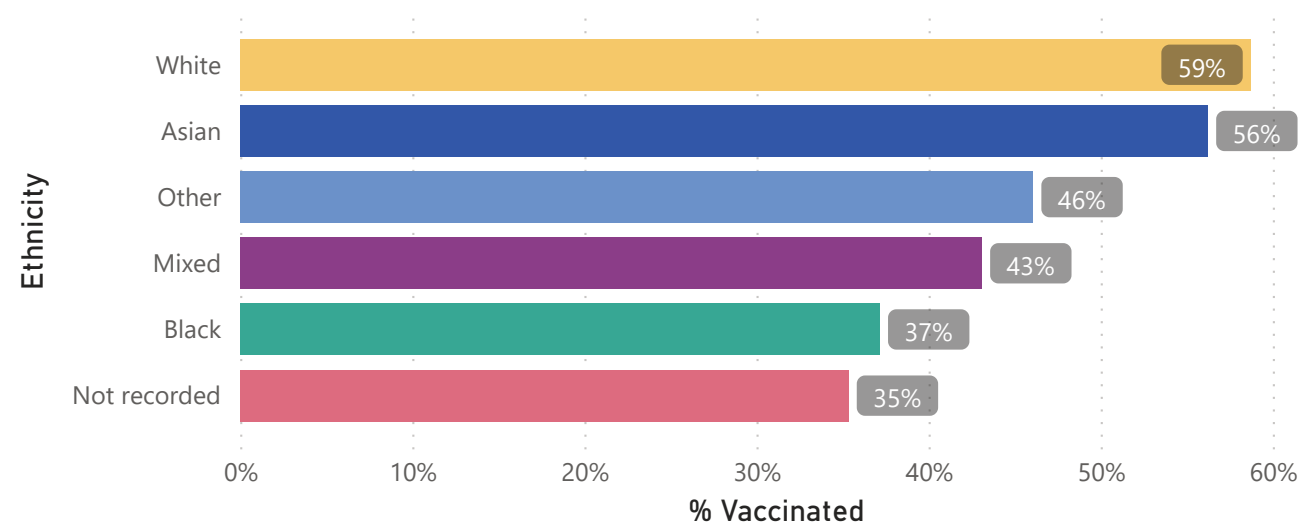
| CCG                             | NHS CITY AND HACKNEY CCG |            |              |             |               |
|---------------------------------|--------------------------|------------|--------------|-------------|---------------|
| Priority Groups                 | Individuals              | First Dose | First Dose % | Second Dose | Second Dose % |
| Age 50-54                       | 18,503                   | 3,941      | 21%          | 61          | 0%            |
| Age 55-59                       | 16,616                   | 4,260      | 26%          | 75          | 0%            |
| Age 60-64                       | 12,371                   | 4,855      | 39%          | 56          | 0%            |
| Age 65-69                       | 8,531                    | 5,898      | 69%          | 34          | 0%            |
| Age 70-74                       | 6,326                    | 4,842      | 77%          | 20          | 0%            |
| Age 75-79                       | 4,078                    | 3,138      | 77%          | 9           | 0%            |
| Age 80+                         | 5,581                    | 4,158      | 75%          | 837         | 15%           |
| Carers - DWP                    | 3,978                    | 1,158      | 29%          | 2           | 0%            |
| Carers - Other                  | 0                        | 0          | NaN          | 0           | NaN           |
| Clinically Extremely Vulnerable | 20,518                   | 11,707     | 57%          | 469         | 2%            |
| COVID19 at risk                 | 25,904                   | 9,826      | 38%          | 123         | 0%            |
| NHS and social care Worker      | 5,292                    | 3,336      | 63%          | 359         | 7%            |
| Other – 0 to 17                 | 26                       | 26         | 100%         | 0           | 0%            |
| Other – 18 to 49                | 6,764                    | 6,764      | 100%         | 197         | 3%            |

# COVID-19 Vaccinations: Ethnicity

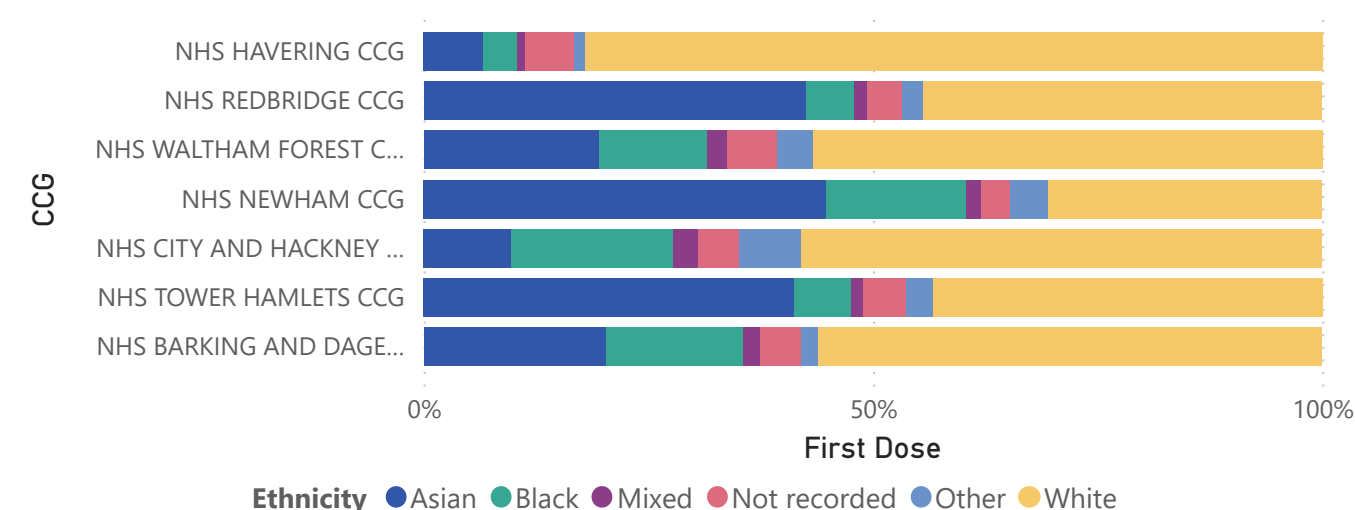
## Total Vaccinations by CCG and Ethnicity

| CCG          | NHS BARKING AND DAGENHAM CCG |            | NHS CITY AND HACKNEY CCG |            | NHS HAVERING CCG |            | NHS NEWHAM CCG |            | NHS REDBRIDGE CCG |            | NHS TOWER HAMLETS CCG |            | NHS WALTHAM FOREST CCG |            | Total          |            |
|--------------|------------------------------|------------|--------------------------|------------|------------------|------------|----------------|------------|-------------------|------------|-----------------------|------------|------------------------|------------|----------------|------------|
| Ethnicity    | First Dose                   | %          | First Dose               | %          | First Dose       | %          | First Dose     | %          | First Dose        | %          | First Dose            | %          | First Dose             | %          | First Dose     | %          |
| Asian        | 8,667                        | 57%        | 4,643                    | 52%        | 5,196            | 60%        | 28,036         | 53%        | 33,128            | 64%        | 19,152                | 49%        | 12,442                 | 58%        | 111,264        | 56%        |
| Black        | 6,482                        | 41%        | 8,654                    | 32%        | 2,985            | 40%        | 9,751          | 36%        | 4,136             | 41%        | 2,971                 | 35%        | 7,613                  | 40%        | 42,592         | 37%        |
| Mixed        | 784                          | 40%        | 1,338                    | 38%        | 744              | 48%        | 976            | 41%        | 1,132             | 52%        | 618                   | 38%        | 1,406                  | 46%        | 6,998          | 43%        |
| Not recorded | 1,964                        | 34%        | 2,162                    | 30%        | 4,303            | 48%        | 2,004          | 24%        | 2,999             | 39%        | 2,213                 | 34%        | 3,598                  | 36%        | 19,243         | 35%        |
| Other        | 823                          | 43%        | 3,326                    | 41%        | 932              | 52%        | 2,711          | 48%        | 1,871             | 53%        | 1,398                 | 41%        | 2,509                  | 50%        | 13,570         | 46%        |
| White        | 23,871                       | 57%        | 27,718                   | 54%        | 64,765           | 64%        | 19,030         | 48%        | 34,482            | 65%        | 20,122                | 51%        | 36,047                 | 61%        | 226,035        | 59%        |
| <b>Total</b> | <b>42,591</b>                | <b>52%</b> | <b>47,841</b>            | <b>45%</b> | <b>78,925</b>    | <b>61%</b> | <b>62,508</b>  | <b>46%</b> | <b>77,748</b>     | <b>61%</b> | <b>46,474</b>         | <b>47%</b> | <b>63,615</b>          | <b>54%</b> | <b>419,702</b> | <b>53%</b> |

## Percent of Eligible Population (Cohorts 1-9) Vaccinated



## Total Vaccinations by CCG and Ethnicity



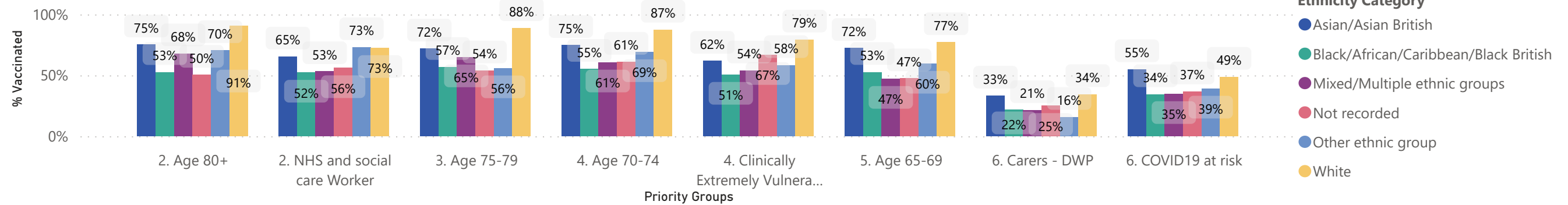
Data sources: Cohort data from NIMS dashboard.

Latest Date Reported:

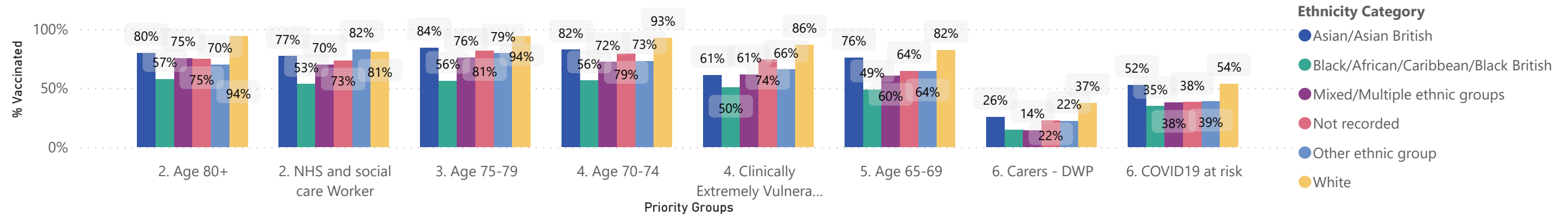
04 March 2021

# COVID-19 Vaccinations: Cohort by CCG & Ethnicity

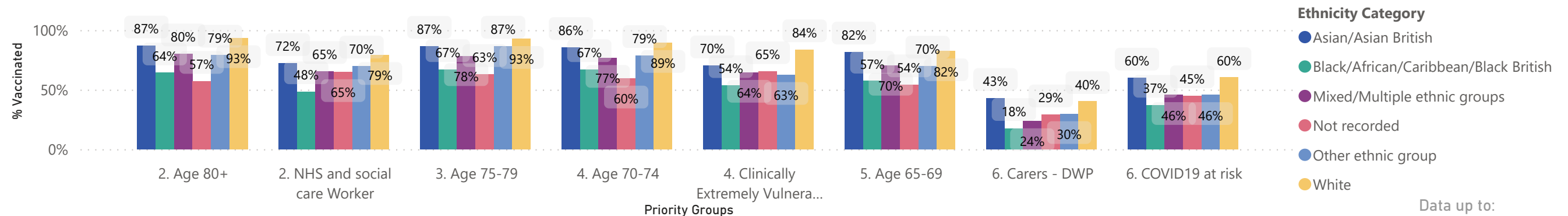
## Barking & Dagenham - Percent of Eligible Population Vaccinated (current cohorts)



## Havering - Percent of Eligible Population Vaccinated (current cohorts)



## Redbridge - Percent of Eligible Population Vaccinated (current cohorts)



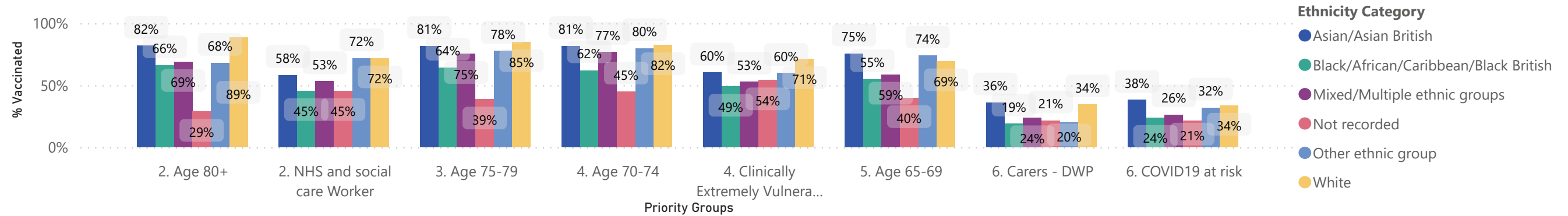
Data sources: Cohort data from NIMS dashboard. Cohort ethnicity breakdowns are updated weekly.

Data up to:  
03 March 2021

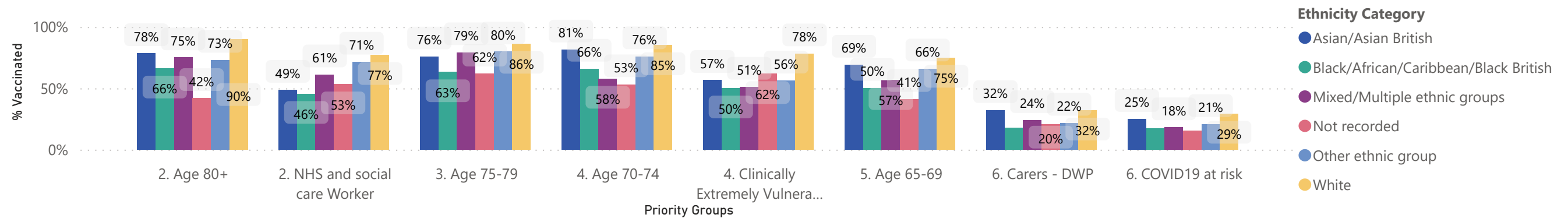


# COVID-19 Vaccinations: Cohort by CCG & Ethnicity

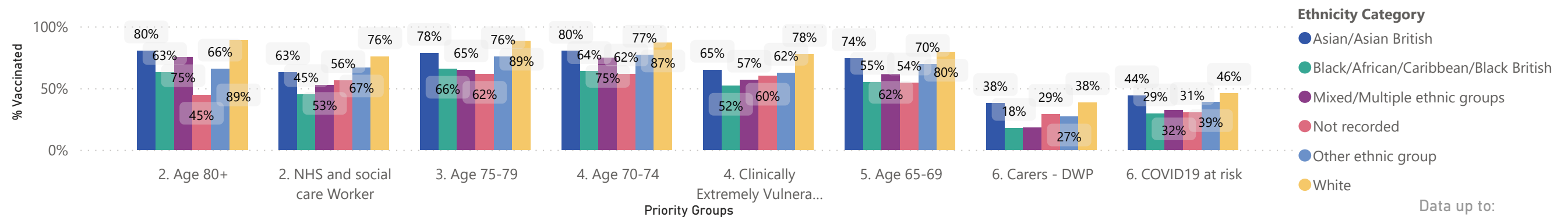
## Newham - Percent of Eligible Population Vaccinated (current cohorts)



## Tower Hamlets - Percent of Eligible Population Vaccinated (current cohorts)

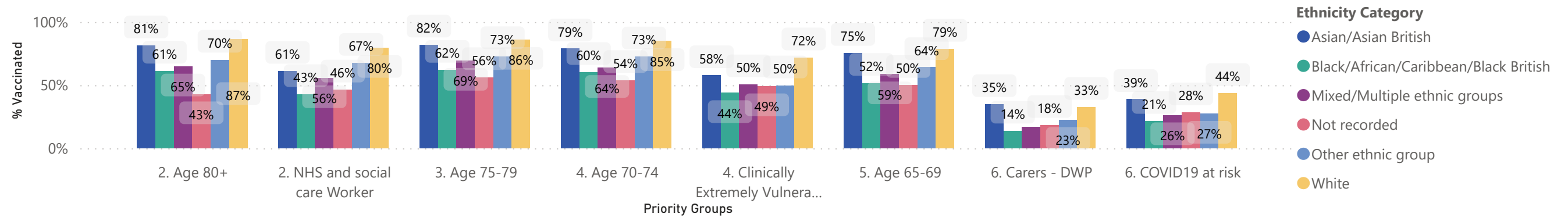


## Waltham Forest - Percent of Eligible Population Vaccinated (current cohorts)



# COVID-19 Vaccinations: Cohort by CCG & Ethnicity

City & Hackney - Percent of Eligible Population Vaccinated (current cohorts)



Data up to:

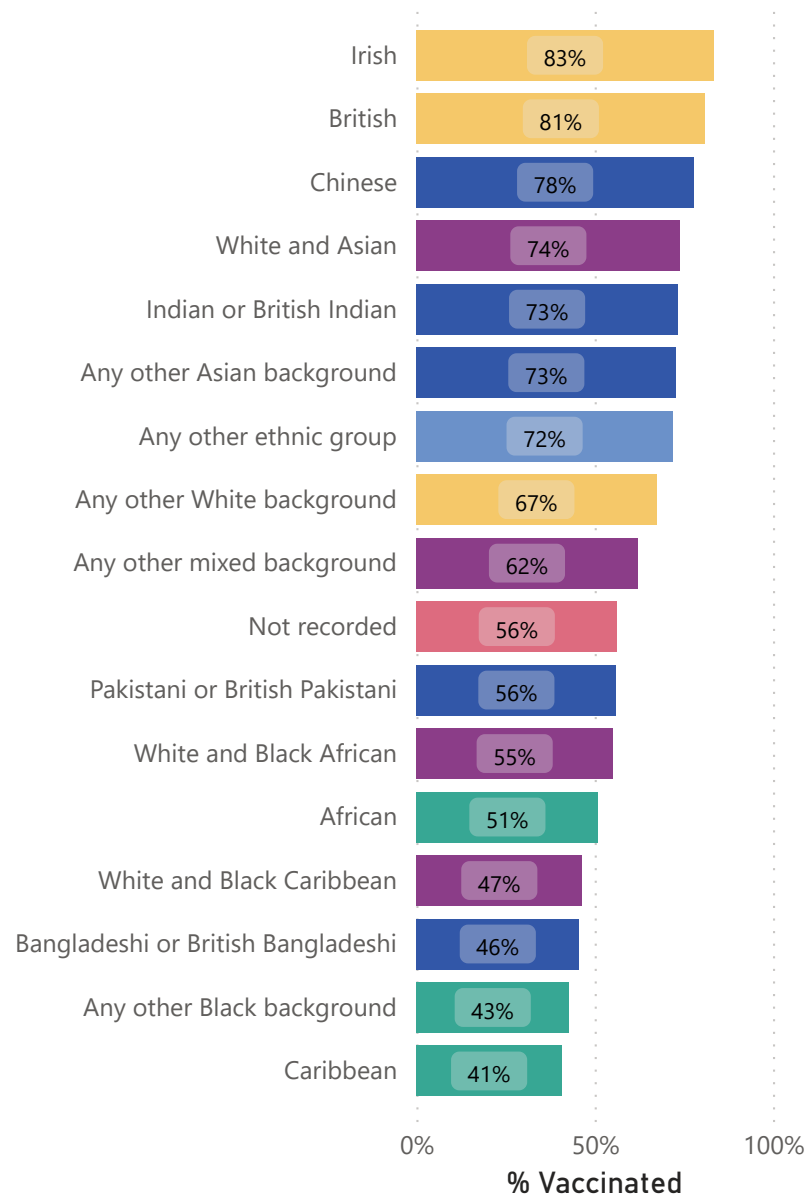
03 March 2021

Data sources: Cohort data from NIMS dashboard. Cohort ethnicity breakdowns are updated weekly.

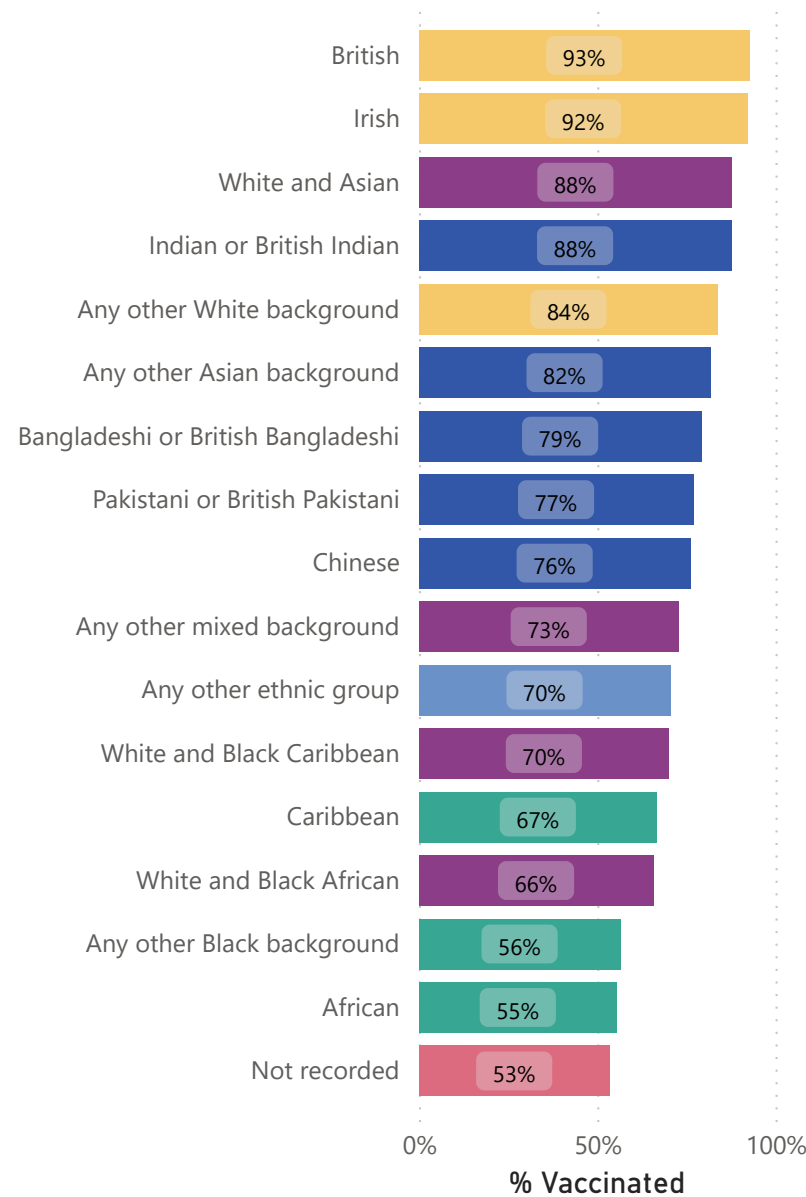
# COVID-19 Vaccinations: Cohort uptake by Ethnicity (NEL level)



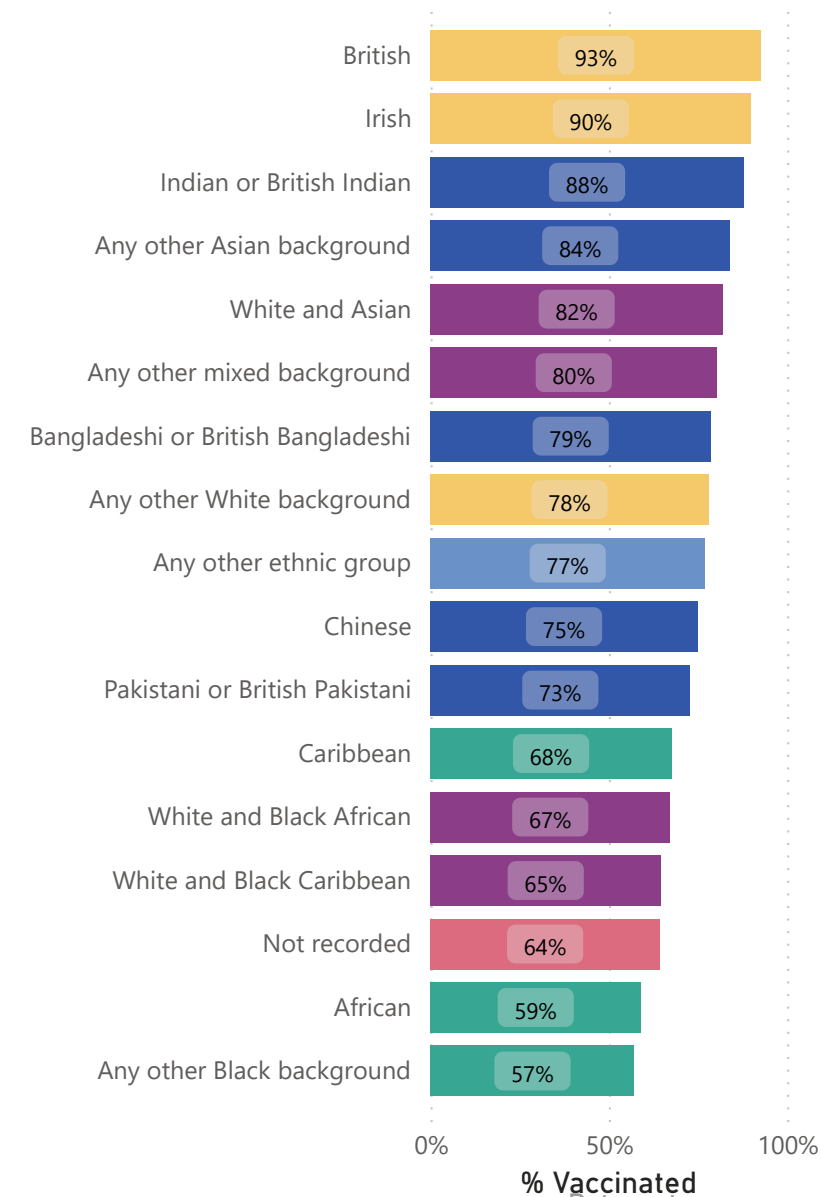
Cohort 2: Health and Social Care Workers



Cohort 2: Age 80+



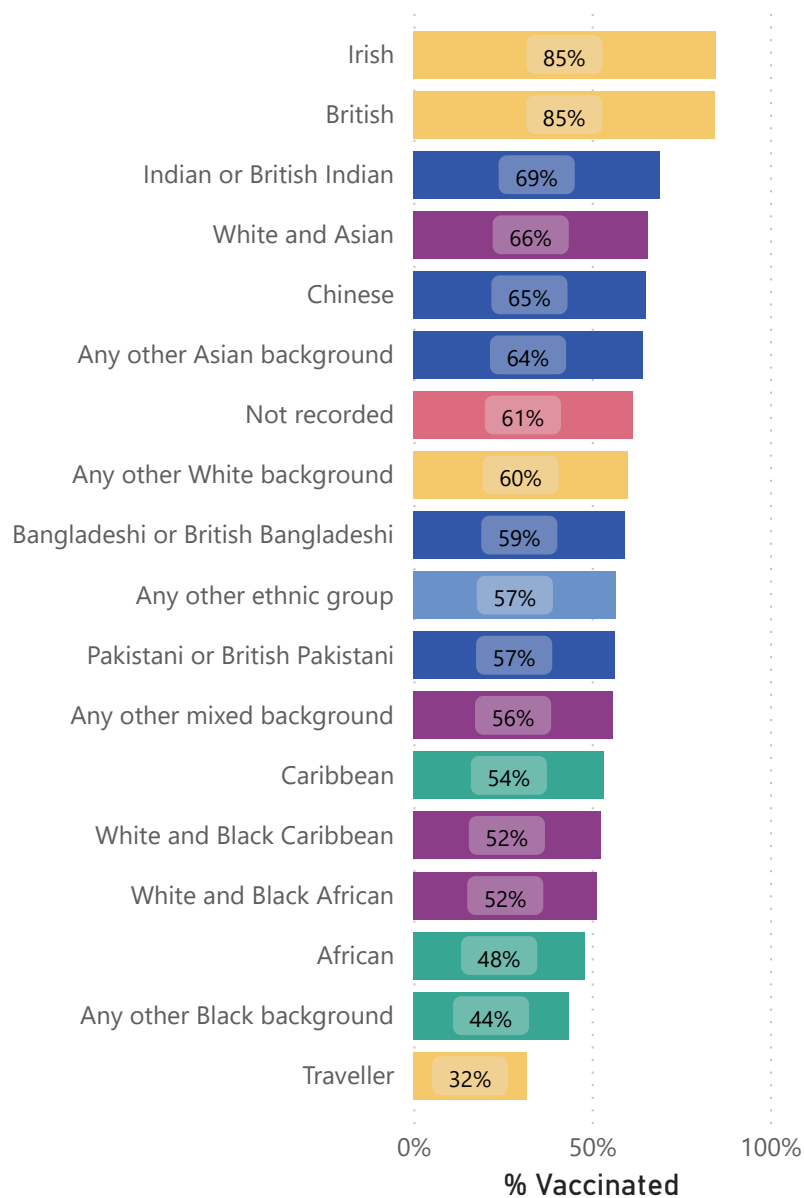
Cohort 3: Age 75-79



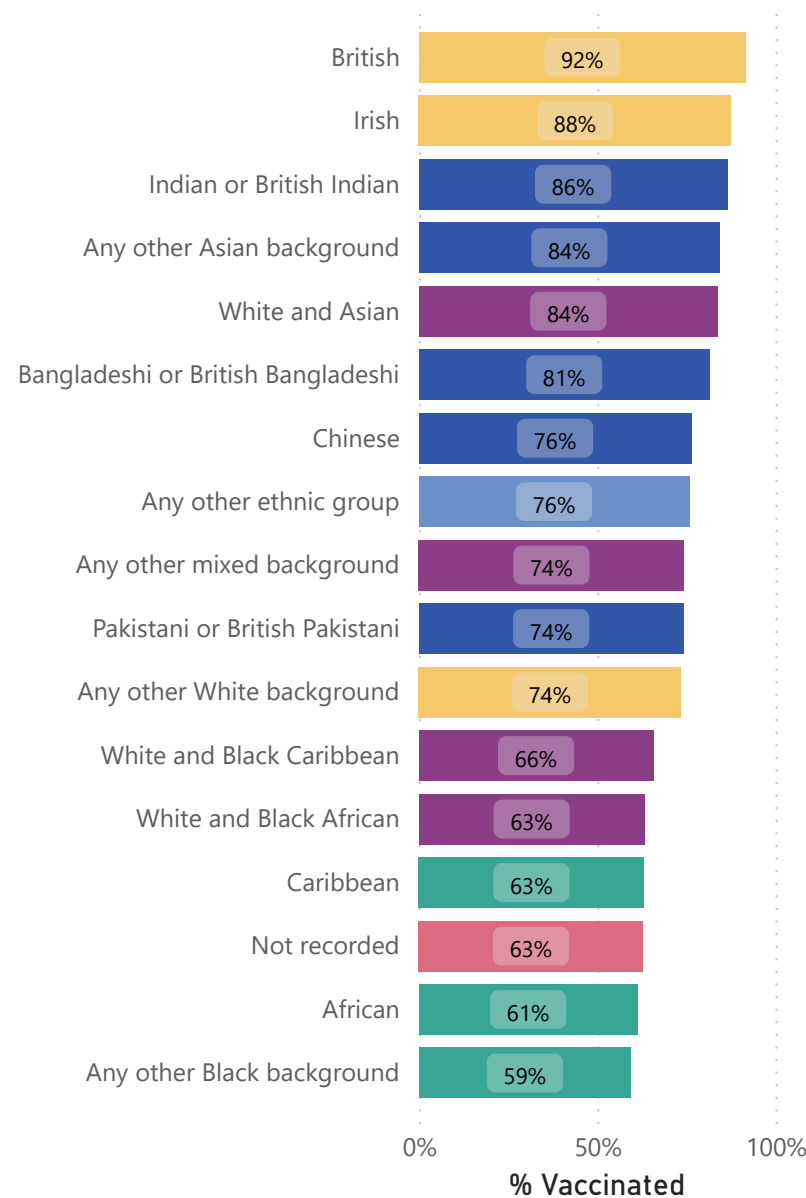
Data sources: Cohort data from NIMS dashboard. Cohort ethnicity breakdowns are updated weekly.

# COVID-19 Vaccinations: Cohort by Ethnicity (NEL level)

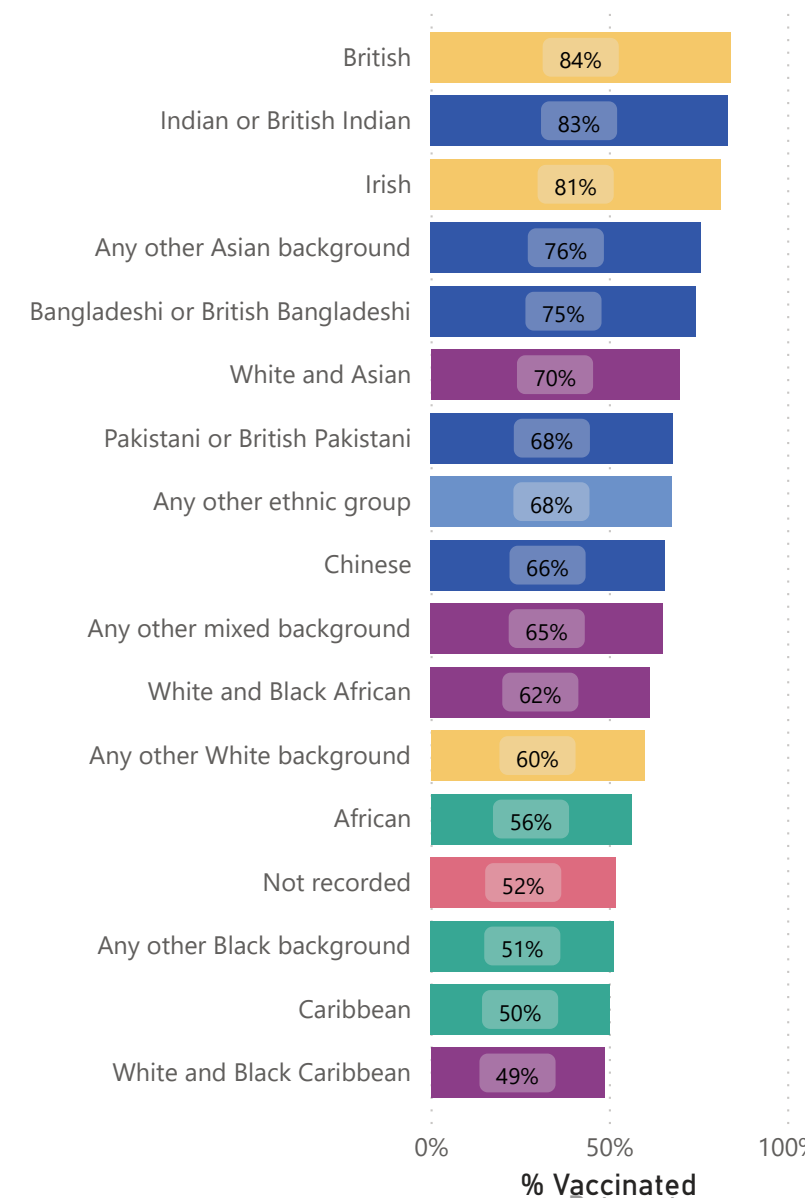
Cohort 4: Clinically Extremely Vulnerable



Cohort 4: Age 70-74



Cohort 5: Age 65-69



Data sources: Cohort data from NIMS dashboard. Cohort ethnicity breakdowns are updated weekly.

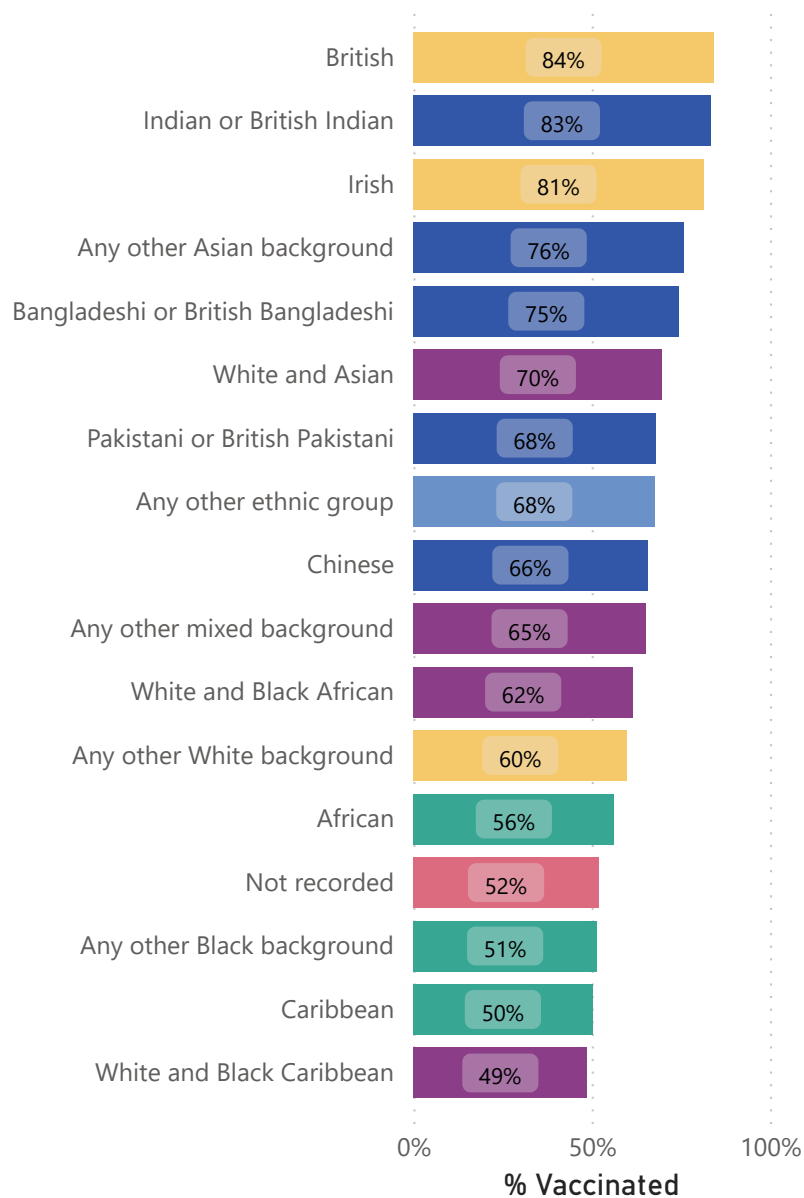
% Vaccinated  
Data up to:

03 March 2021

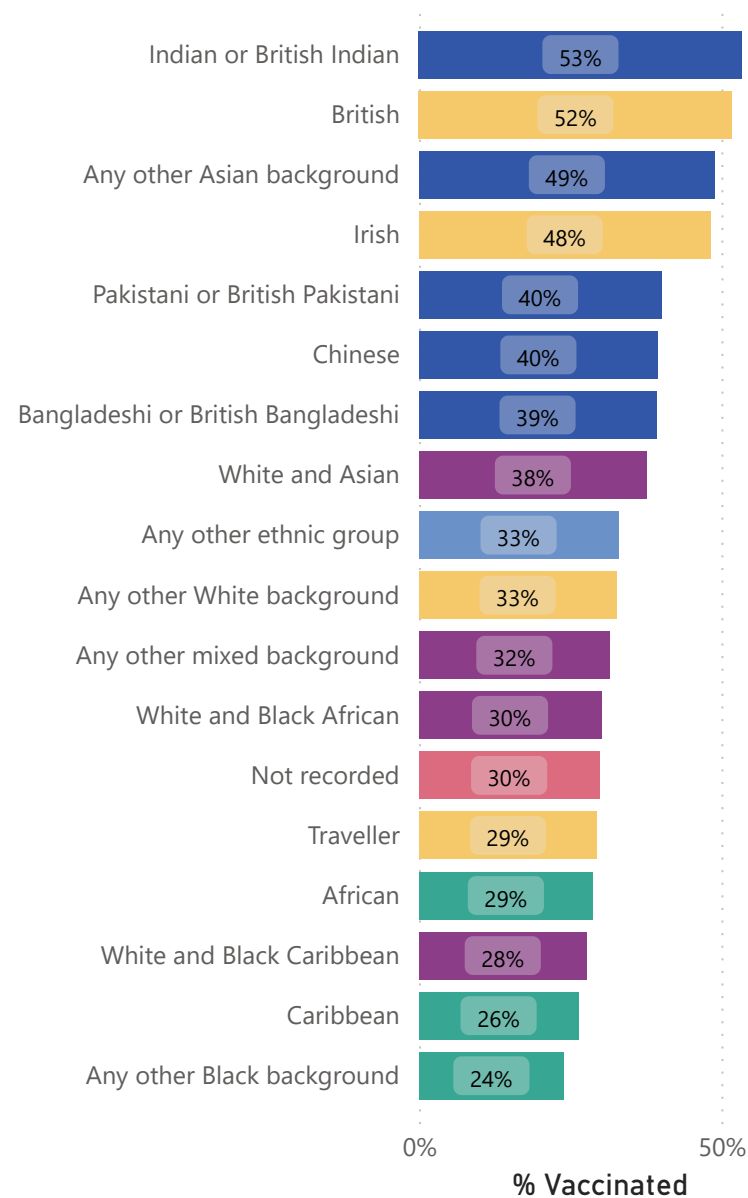
# COVID-19 Vaccinations: Cohort uptake by Ethnicity (NEL level)



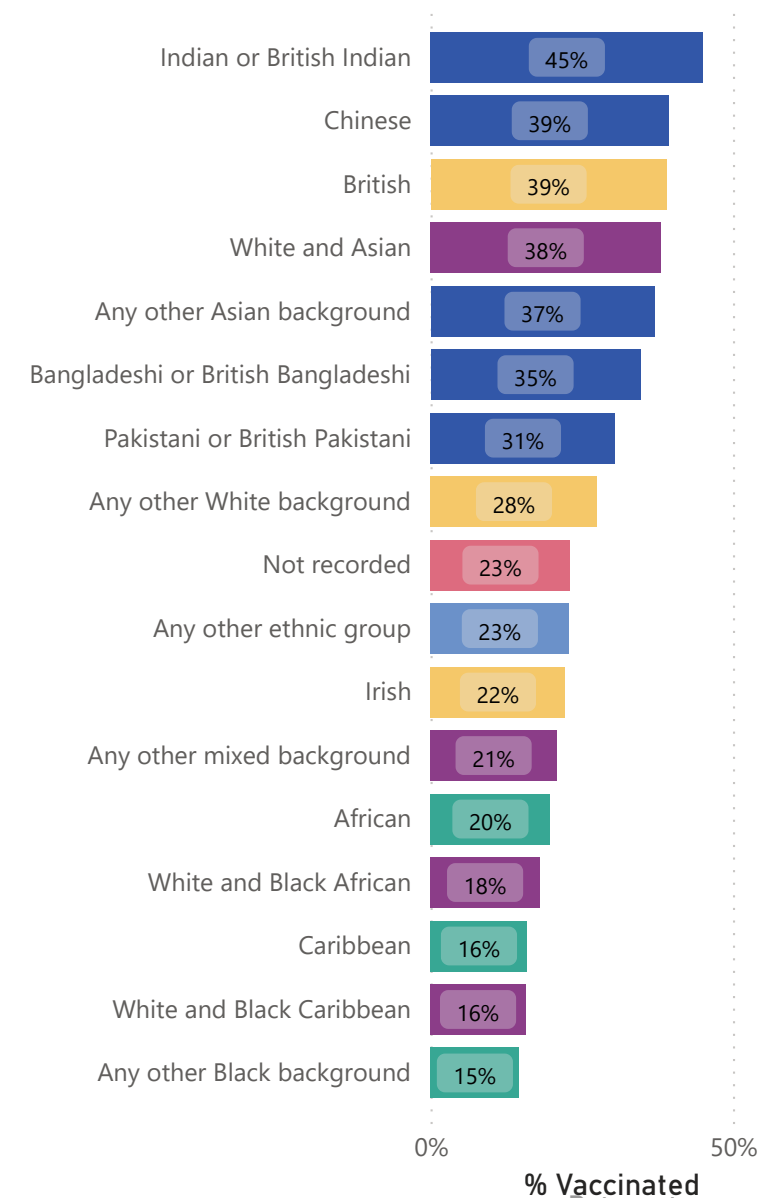
Cohort 5: Age 65-69



Cohort 6: At risk of COVID-19 (QCovid)



Cohort 6: Carers



Data sources: Cohort data from NIMS dashboard. Cohort ethnicity breakdowns are updated weekly.

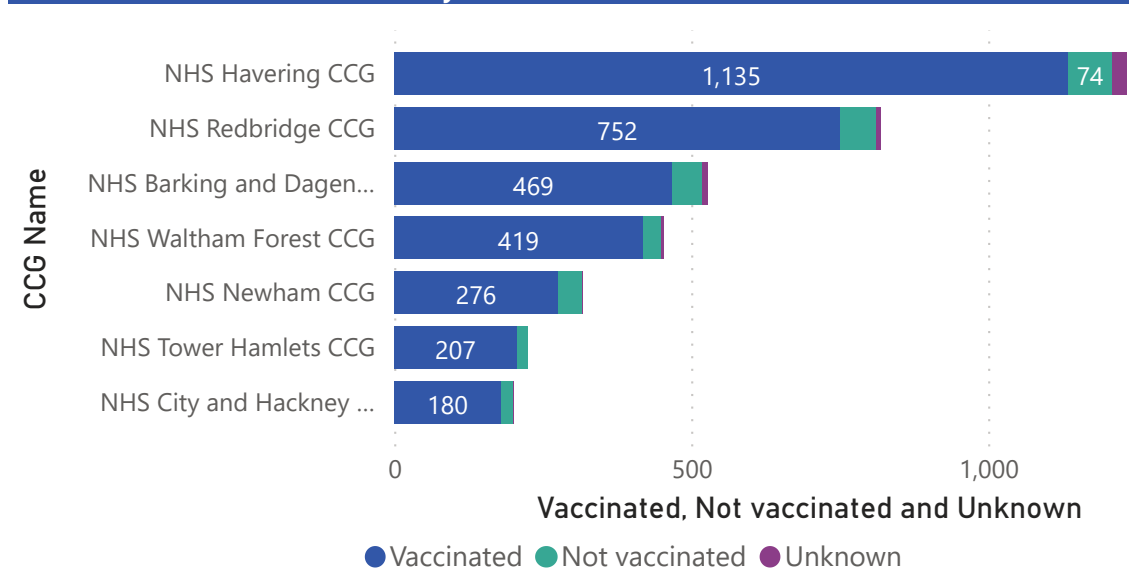
% Vaccinated  
Data up to:

03 March 2021

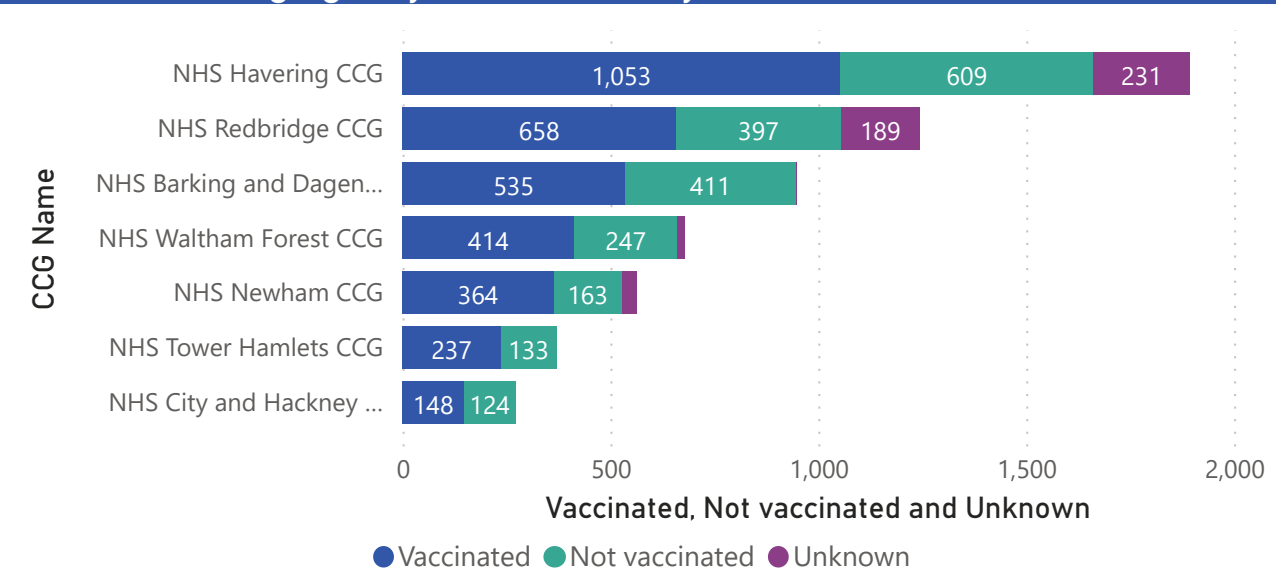
# COVID-19 Vaccinations: Older Adult Care Homes



## Residents vaccination by CCG



## Staff (including agency) vaccination by CCG



## Remaining Residents by Home

| CCG Name                     | Residents not vaccinated | % Residents Vaccinated |
|------------------------------|--------------------------|------------------------|
| NHS Barking and Dagenham CCG | 49                       | 89%                    |
| NHS City and Hackney CCG     | 21                       | 89%                    |
| NHS Havering CCG             | 74                       | 92%                    |
| NHS Newham CCG               | 40                       | 87%                    |
| NHS Redbridge CCG            | 59                       | 92%                    |
| NHS Tower Hamlets CCG        | 18                       | 92%                    |
| NHS Waltham Forest CCG       | 31                       | 92%                    |
| <b>Total</b>                 | <b>292</b>               | <b>91%</b>             |

## Remaining Staff by Home

| CCG Name                     | Staff not vaccinated | % Staff Vaccinated |
|------------------------------|----------------------|--------------------|
| NHS Barking and Dagenham CCG | 411                  | 56%                |
| NHS City and Hackney CCG     | 124                  | 54%                |
| NHS Havering CCG             | 609                  | 56%                |
| NHS Newham CCG               | 163                  | 65%                |
| NHS Redbridge CCG            | 397                  | 53%                |
| NHS Tower Hamlets CCG        | 133                  | 64%                |
| NHS Waltham Forest CCG       | 247                  | 61%                |
| <b>Total</b>                 | <b>2084</b>          | <b>57%</b>         |

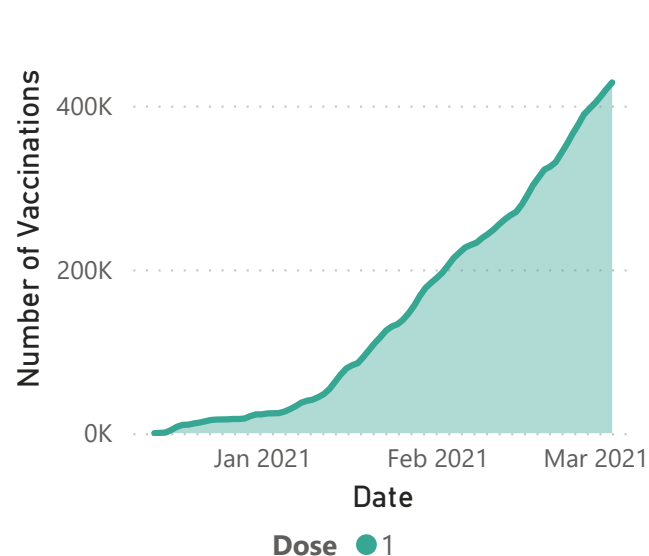
Data sources: Care home data from Capacity Tracker (vaccinations of residents and staff in Older Adult Care Homes, as specified by NHSE/I London). Staff figures includes agency staff.

# COVID-19 Vaccinations: All Sites

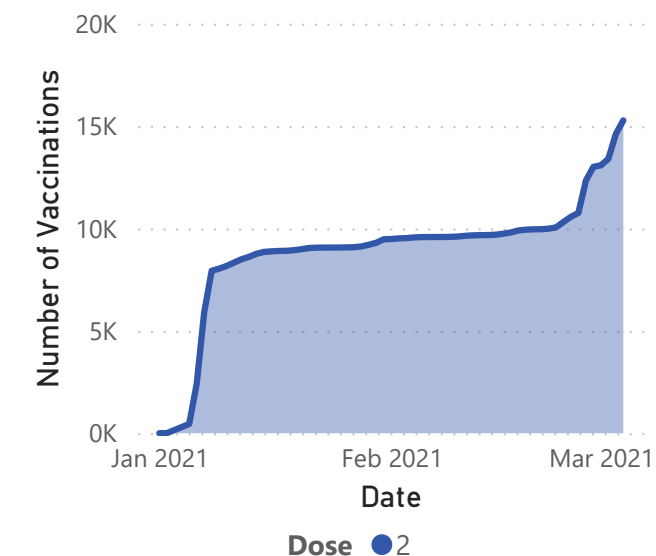
## Total Vaccinations by Site

| Delivery Model                            | AZ             | Pfizer         | Total          |
|---|----------------|----------------|----------------|
| <b>Hospital Hubs</b>                      | <b>18,861</b>  | <b>46,545</b>  | <b>65,406</b>  |
| BARLEY COURT                              | 6,046          |                | <b>6,046</b>   |
| HOMERTON UNIVERSITY HOSPITAL              | 6,573          | 1              | <b>6,574</b>   |
| KING GEORGE HOSPITAL                      | 2,610          | 11,845         | <b>14,455</b>  |
| MILE END HOSPITAL                         | 3,236          |                | <b>3,236</b>   |
| NEWHAM GENERAL HOSPITAL                   |                | 2,094          | <b>2,094</b>   |
| QUEEN'S HOSPITAL                          | 396            | 6,913          | <b>7,309</b>   |
| ST BARTHOLOMEW'S HOSPITAL                 |                | 1,866          | <b>1,866</b>   |
| THE ROYAL LONDON HOSPITAL                 |                | 21,404         | <b>21,404</b>  |
| WHIPPS CROSS HOSPITAL                     |                | 2,422          | <b>2,422</b>   |
| <b>Large Scale Vaccination Centres</b>    | <b>39,700</b>  | <b>206</b>     | <b>39,906</b>  |
| ExCEL Centre (Barts Health)               | 30,925         | 206            | <b>31,131</b>  |
| Liberty Shopping Centre                   | 905            |                | <b>905</b>     |
| Westfield Stratford City (ELFT)           | 7,870          |                | <b>7,870</b>   |
| <b>Local Vaccination Sites - PCN</b>      | <b>134,718</b> | <b>172,055</b> | <b>306,773</b> |
| <b>Local Vaccination Sites - Pharmacy</b> | <b>31,448</b>  | <b>2</b>       | <b>31,450</b>  |
| <b>Total</b>                              | <b>224,727</b> | <b>218,808</b> | <b>443,535</b> |

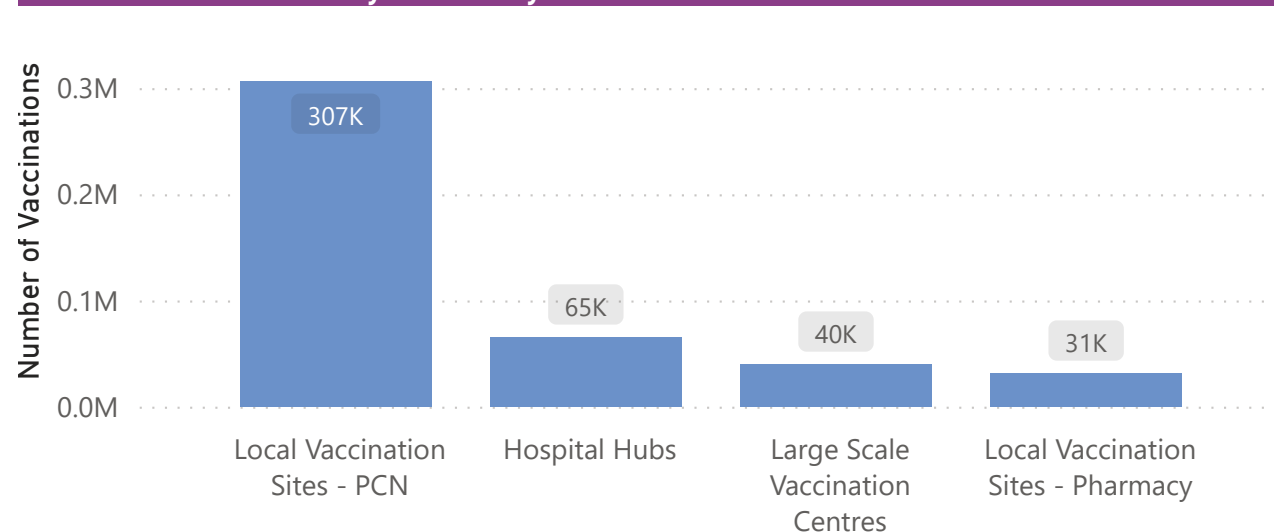
## Total 1st Doses by Date



## Total 2nd Doses by Date



## Total Vaccinations by Delivery Model



# Notes, Assumptions & Definitions



## Notes and Definitions

### **Vaccinations by site type:**

Number of vaccinations by site is from NHS Foundry. There are some discrepancies between totals from Foundry compared to local collections due to incorrect labeling of data in Foundry. Queens Hospital was incorrectly labelled King Georges. All Barts Health sites were labelled as Royal London Hospital, they have since been split out but the cumulative totals remain incorrect.

### **Vaccination by cohort group:**

Number of vaccinations by cohort group is obtained from NIMS dashboard. NIMS report "provides a user with information on patient populations who are within the age groups for COVID vaccinations, their vaccination statuses and whether they have been invited for a vaccination by the National immunisations service.

The data used to feed the age group criteria has been defined by NHS Digital. Data is mainly derived from primary care records but is also contributed to by national maternity data and NHS and social care Electronic Staff Record (ESR) data."

The recording of vaccination of Health and Social Care Workers in the NIMS database is an underestimate, based only on workers recorded in the NHS and social care ESR data. Some individuals who have been vaccinated because they are workers, will be counted under other age-based cohorts if their worker status is not recorded at the time of vaccination. As a result, the percentage of Health and Social Care Workers vaccinated is also an underestimate. Similarly, individuals who qualify for Cohort 6 (16-64 with underlying conditions and/or informal carers), may not be identified as such in their vaccination record, and will be counted under age-based cohorts instead. This leads to Cohort 6 progress being underestimated.

There is overlap between cohorts – e.g. An individual may be counted under both 80+ and Clinically Extremely Vulnerable cohorts in the NIMS dataset. As a result, the sum of the total vaccinations by cohort will be an overestimate of the number of individuals vaccinated. Therefore, progress through each cohort should be considered separately.

### **Care home vaccinations:**

Care home data is obtained from Capacity Tracker, which is completed by care home organisations themselves. In this report we are only presenting data for 'older adult' care homes.