

Getting under the skin

The impact of COVID- 19 on Black, Asian and Minority Ethnic communities

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These inequalities replicate existing inequalities in

mortality rates in previous years, except for BAME groups.

Context

There is clear evidence that COVID-19 does not affect all population groups equally. The risk of dying is higher for:



People who are aged 80 or older



Males than female



People living in deprived areas; and



Those in Black, Asian and Minority Ethnic (BAME) groups.

The COVID-19 pandemic has also disrupted and changed the access and delivery of NHS and social care services



Objectives of research

- To understand the impact of COVID on different BAME community groups
 - Social factors: impact on family, friends and communities
 - o Access to health and social care services including NHS 111 and 999 services
 - Individual health behaviours
 - Mental health and wellbeing
 - How might this impact future behaviour
 - The 'fear factor'
 - Views on COVID vaccination
- To gain a better understanding of the cultural, behavioural and religious aspect that influences health and care
- To understand how some public health messaging and COVID related messages are perceived and even acted on by different BAME communities
- To gain insight into preferred communication and engagement methods
 - What are the best advertising and communication channels to use to target different communities?
 - O Who are the community 'influencers'?

Approach





Phase one: Desk top research

- Developed a model which included using other data sources to refreshed Census data to give an updated view
- Detailed understanding of ethnic profiles across Cheshire and Merseyside
- An interactive tool which can drill down by postcode level to see exactly where our BAME communities live and their characteristics and estimated numbers of people in each of the communities



Phase two: Quantitative research

Target was to complete a minimum of 500 interviews conducted via online and telephone surveys



Phase three: Qualitative research

 Views and themes which have emerged from phase two will be explored in greater detail via focus groups and in-depth interviews



- Hot spot maps and profiles of local communities
- A final report with recommendations
- Breakdown by geography to enable consideration of how views differ across different communities and Places





Service delivery and resource allocation



Education and training



Communications and engagement



COVID vaccination and testing delivery



Phase 1



Phase 1: Desk



Approach

- Acquire data, clean and organise, map to geographic areas and develop automated processing for inclusion in to an interactive online document
- Demographics, population changes, education, language, occupation and industry

Data source

- Census data
- LA population estimates
- Indices of multiple deprivation (IMD)
- ONS national statics of social economic class
- School census

Outputs

- An interactive tool which can drill down by postcode level to see exactly where our BAME communities live and their characteristics and estimated numbers of people in each of the communities
- Detailed understanding of ethnic profiles across Cheshire and Merseyside
- Refreshed Census data to give an updated view



Phase 1 Output Document/Area Profiles



- It was agreed giving access to the raw data / tool to a wide range of people creates issues (e.g. training, data protection, sensitivity of data, control of use etc.)
- The objective therefore is to create a usable document of practical relevance for all 9 Places across Cheshire and Merseyside
- The document seeks to provide an understanding of the area profiles and their ethnic communities this insight will help those in the Partnership create more targeted interventions and communication.

Community | Chinese

Population size (Total = 7,896)

867 (0.23%)

295 (0.09%)

220 (0.15%)

383 (0.14%)

682 (0.32%)

1275 (0.39%)

Halton 3 (0%)

Cheshire East

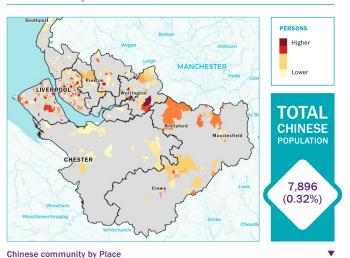
Cheshire West

Knowslev

Liverpool

Warrington

Chinese community size and incidence



Postcode sectors

Chinese community

SK11 7, CW2 7, CW11 3

CW9 7, CH1 4, CH4 7 WAS 6, WA7 1, WA7 4

L34 2, L26 0, L34 0 L15 6, L15 8, L15 9

L21 8, L21 1, L22 0 WA10 2, WA9 5, WA9 1 WA4 2, WA4 3, WA5 8

CH42 4, CH41 3, CH41 5

Source: UK Office for National

Statistics/Schools Census records

3752 (0.75%)

with highest penetration of

Example output from phase 1 A detailed manual focusing on each ethnic group and Place.

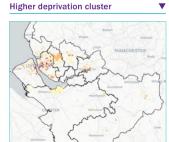


Community | Chinese

Chinese community clusters

Cluster	Number of people	IMD	Income	Employment	Education, skills and training	Health and disability	Crime	Barriers to housing and services	Living environment
Lower deprivation	2607	8.11	7.92	7.25	8.51	5.74	7.76	7.96	6.3
Higher deprivation	5289	2.28	2.42	2.15	3.17	1.56	3.44	8.13	3.41

Lower deprivation cluster MANCHESTER HANCHESTER HAN



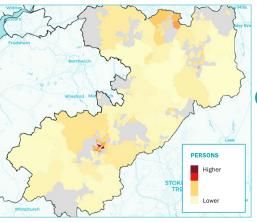


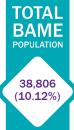




Place | Cheshire East

BAME population size and incidence

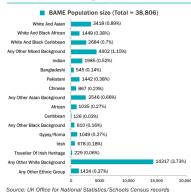




Postcode sectors with higher BAME population: SK11 9, SK9 7, SK10 4, SK9 2, CW2 8, SK11 6, CW2 7, CW1 3, CW5 8, SK11 6, CW2 7, CW1 3, CW5 8, CW10 0, ST7 2, SK12 1, ST7 3, CW11 2, CW11 3, CW5 6, CW2 6, CW12 4, WA16 8, SK11 7, CW1 2, SK10 2, SK9 3, CW2 6, SK9 4, CW2 8, SK9 4, WA14 4, CW12 2, SK9 3

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Breakdown of ethnic groups



Main Language	Total
African language	112.10
Arabic	149.10
East Asian language: Any other East Asian language	612.50
East Asian language: Chinese	483.60
French	286.20
Other European language (EU): Any other European language	1784.60
Other European language (EU): Polish	3736.20
Other European language (non EU)	325.30
Other language	75.00
Portuguese	169.10
South Asian language: Any other South Asian language	433.30
South Asian language: Bengali (with Sylheti and Chatgaya)	211.20
South Asian language: Gujarati	56.00
South Asian language: Panjabi	73.00
South Asian language: Tamil	138.10
South Asian language: Urdu	171.10
Spanish	269.30
West/Central Asian language	234.30





Phase 2

Phase 2: Recruitment method

1. Online panel

2. Out reach campaign: community and faith groups

3. Out reach campaign: local organisations

4. PR

5. Social media campaigns



Phase 2: Survey method

- An online survey was conducted between 7th December 2020 and 24th January 2021.
- To be eligible for interview respondents had to be a member of a BAME community and resident within one of the Nine Places covered by The Partnership. (A control sample of White British was not conducted.)
- The sample was generated through the following methods:
 - Online panel (respondents recruited through a commercial online panel)
 - Landing page (respondents directed to a survey landing page through Social Media campaigns, PR activity, community out reach and engagement with local businesses/community groups)
- A pilot survey of 10 respondents was conducted online between 2nd and 3rd December 2020.
- The questionnaire was translation into seven languages, Simplified Chinese, Traditional Chinese, Farsi, Arabic, Hindi, Urdu and Bengali. In total, 32 of the 33 translated completes were conducted in Chinese.
- The data were weighted by gender and Place to ensure that the sample was representative on these variables.
- A total of 636 completes was generated, as follows:

Source of complete	Number of completes		
Online panel	309		
Landing page	327 (33 using translated versions)		
TOTAL	636		



Sample Profile



	Area profiles	Final sample size	Profile of sample
African Ethnic Origin	6.1%	79	12.4%
Caribbean Ethnic Origin	0.5%	22	3.5%
Any Other Black Background Ethnic Origin	4.3%	20	3.1%
Chinese Ethnic Origin	3.9%	78	12.3%
Bangladeshi Ethnic Origin	2.2%	26	4.1%
Indian Ethnic Origin	4.8%	104	16.4%
Pakistani Ethnic Origin	2.9%	30	4.7%
Any Other Asian Background Ethnic Origin	7.0%	37	5.8%
White And Asian Ethnic Origin	5.7%	27	4.2%
White And Black African Ethnic Origin	4.0%	16	2.5%
White And Black Caribbean Ethnic Origin	4.1%	65	10.2%
Any Other Mixed Background Ethnic Origin	11.9%	23	3.6%
Gypsy/Irish Traveller Ethnic Origin	2.4%	10	1.6%
Irish Ethnic Origin	1.9%	23	3.6%
Any Other White Background Ethnic Origin	28.0%	44	6.9%
Any Other Ethnic Group Ethnic Origin	10.4%	32	5.0%

Sample size = 636

Insight gathered from every ethnic group

35% of respondents English not first language



Ten Key Findings

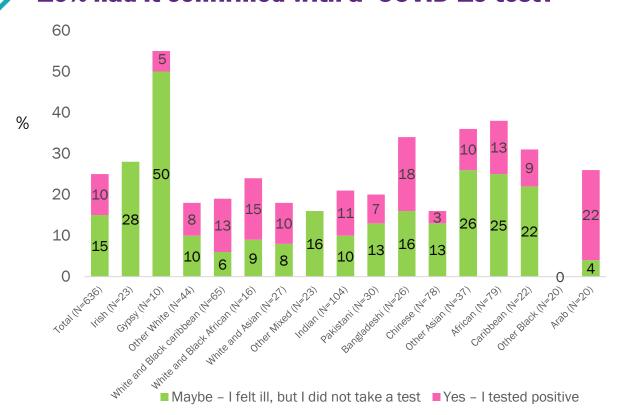




Number 1

Although ¼ of the population believed they had COVID only 10% had it confirmed with a COVID-19 test?





The data suggest that a lot of people thought that they had COVID without it being confirmed by a test.

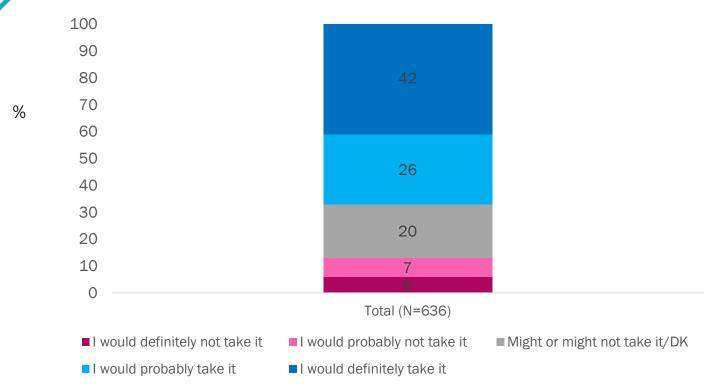
Irish, Gypsy, African, Caribbean, Bangladeshi and other Asian respondents had the high claimed levels of illness from COVID without a test.

Are there barriers to taking a COVID test?







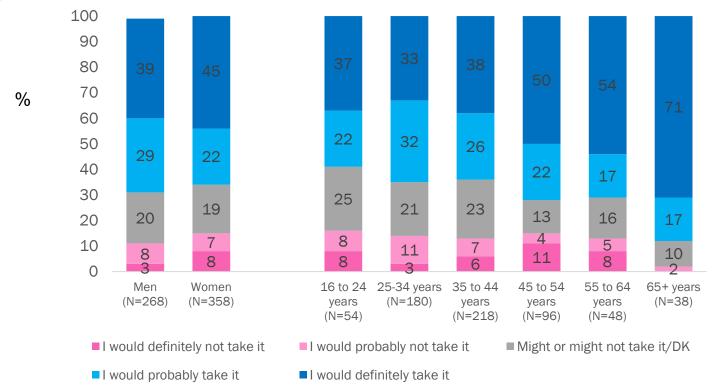


Overall, 68% stated that they would 'definitely' or 'probably' take the vaccine.

But they were significant numbers of the BAME population who were *hesitant* about (20%) or *rejected* the vaccination (13%).

Q. Which, if any, of these statements best describes how likely you would be to take this vaccination if it were offered to you? Base: all respondents (N=636).

Acceptance of the vaccine increases with age



Propensity to take the vaccine increased with age.

Cheshire and Mersevside

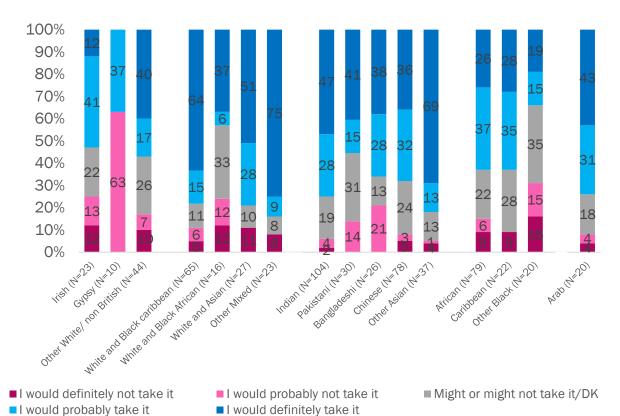
There was less variation by age among those who say that they *would not* take it.

Women were slightly more polarised than men, with a slightly stronger propensity to *definitely* take the vaccine and also a slightly higher propensity to *reject* it.

Q. Which, if any, of these statements best describes how likely you would be to take this vaccination if it were offered to you? Base: all respondents (N=636).

Acceptance of vaccine varies by ethnic group





Interpretation by specific ethnic groups must be treated as indicative due to low base sizes.

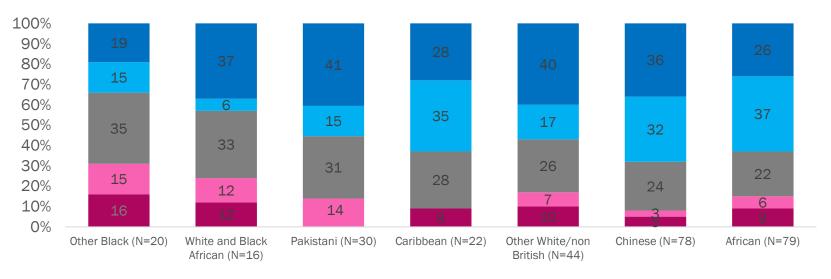
The highest resistance to the vaccine was among: Gypsy, other Black, White and Black Africans and Irish.

Africans also had a relatively high rejection rate.



Vaccine hesitancy highest amongst eight ethnic groups







■I would probably take it



■ I would definitely take it

■ Might or might not take it /DK

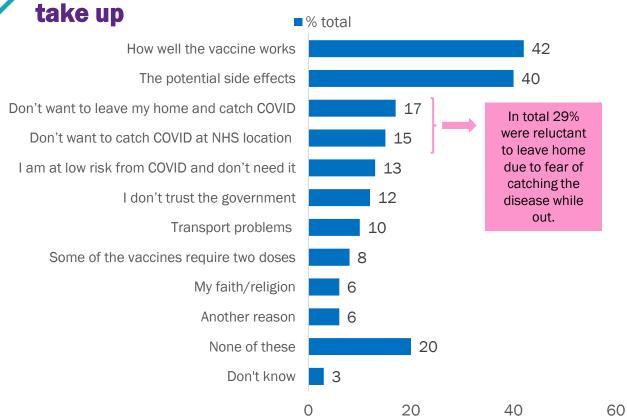




Number 3

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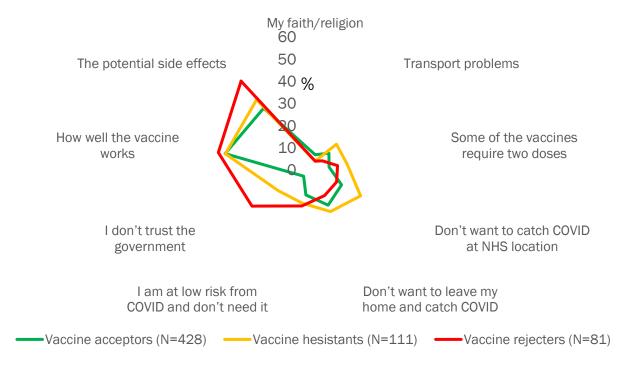
Efficacy and side effects are principal barrier to vaccine



How well the vaccine works and potential side effects were the biggest concerns about the vaccine.

However, there were secondary barriers and *fear* of catching the disease when receiving the vaccine was also relatively high (29% in total).







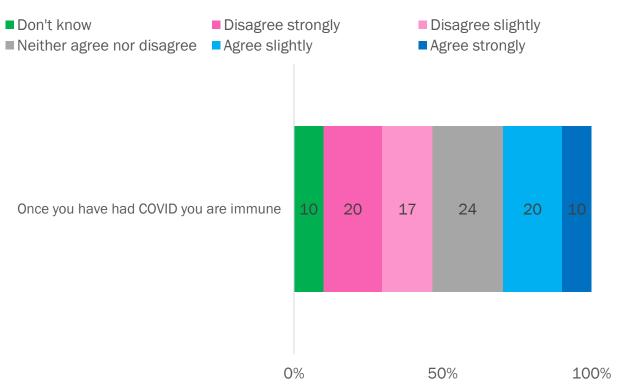
Among rejecters of the vaccine, *side effects* were the biggest barrier. However, *a lack of trust in the government* and *efficacy* concerns were also high.

Among vaccine hesitants, some more additional functional barriers emerged, such as, transport problems or fear of catching COVID while getting the test. In total 42% of hesitants were reluctant to leave home in fear of catching the disease.









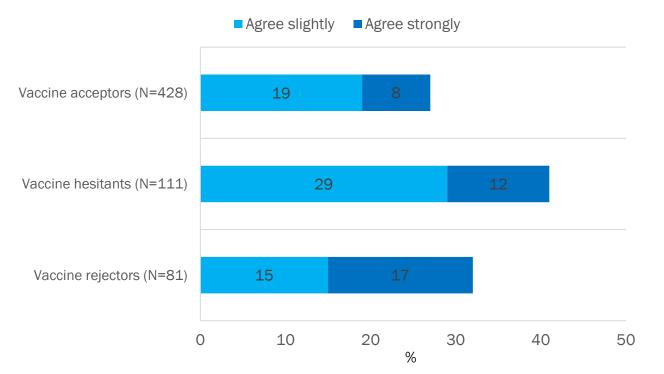
Opinion was polarised on *immunity once had COVID*: a third (30%) thought that you were immune and just over a third (37%) thought that you were not immune.

Q. Below are some things that other people have said about themselves and COVID-19. For each please tell us whether you agree or disagree with the statement? Base: all respondents (N=636).



Cheshire and





Vaccine hesitants were more likely than rejecters and acceptors to believe that once you have had COVID you are immune.

It is possible that this attitude is one of the drivers behind their hesitation towards receiving the vaccine.

Q. Below are some things that other people have said about themselves and COVID-19. For each please tell us whether you agree or disagree with the statement? Base: all respondents (N=636).

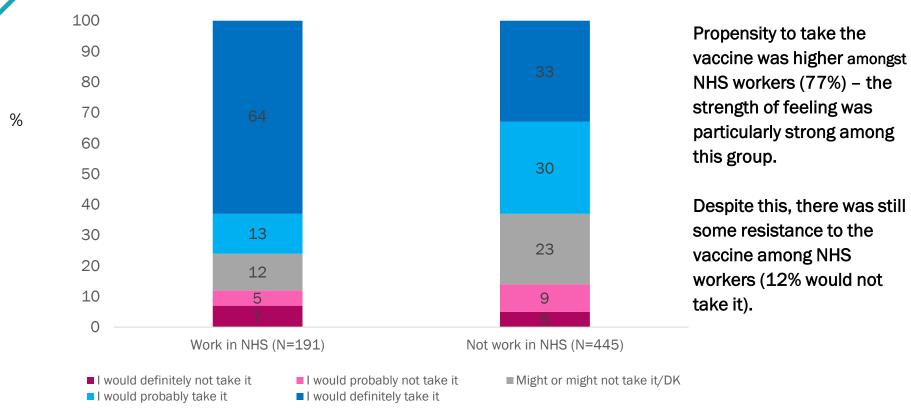




Number 5

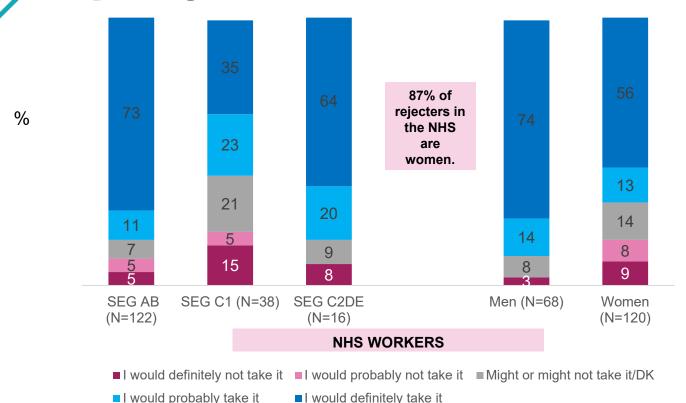






Q. Which, if any, of these statements best describes how likely you would be to take this vaccination if it were offered to you? Base: all respondents (N=636).

Propensity to take vaccine – work in NHS



While base sizes are low, non acceptance of the vaccine was higher among C1 NHS workers (e.g. admin) than other workers.

However, even among Socioeconomic groups (SEG) AB, one in ten (10%) would not take the vaccine.

Propensity to take the vaccine was much lower among women than men, with 17% rejecting the vaccine.

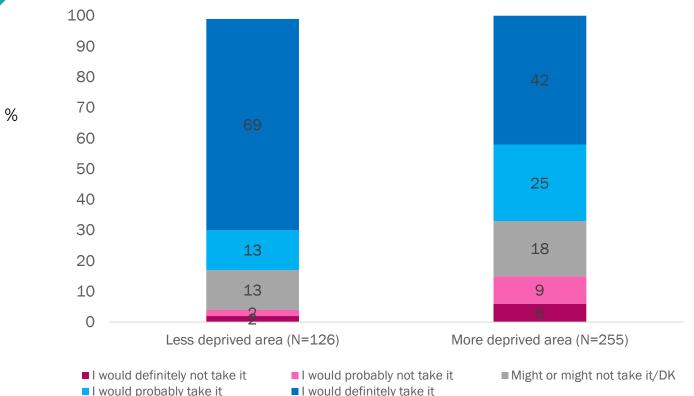
Q. Which, if any, of these statements best describes how likely you would be to take this vaccination if it were offered to you? Base: all respondents who work in the NHS (N=191).



Number 6







Acceptance of the vaccine was lower in more deprived areas, with 15% rejecting the vaccine and a third being non acceptors in total.

Cheshire and Mersevside

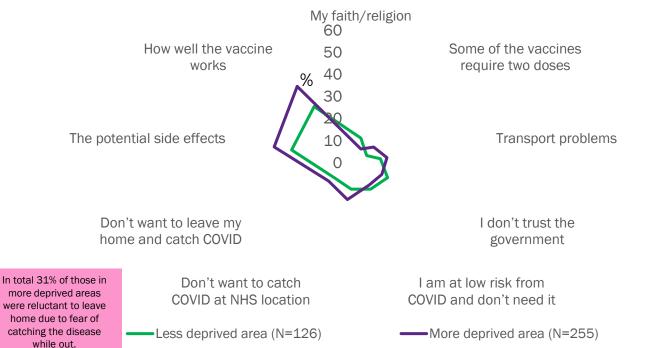
Those living in more deprived areas were less enthusiastic about taking the vaccine, with 42% top box (*definitely* take it) and 25% 2nd box (*probably* take it).

Q. Which, if any, of these statements best describes how likely you would be to take this vaccination if it were offered to you? Base: all respondents (N=636).



Efficacy and side effects are bigger barriers in more deprived areas





In more deprived areas, the efficacy of the vaccine and the potential side effects were greater barriers than in less deprived areas.

Overall, those in more deprived areas expressed a greater number of barriers facing them; almost a third (31%) expressed some concern about leaving home and catching COVID (versus 25% for less deprived areas).



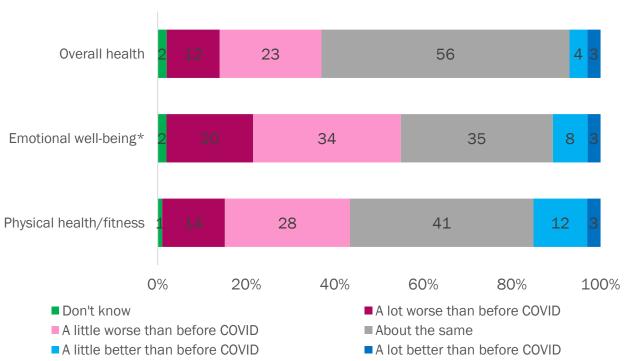


Number 7



COVID has had major impact on mental health





All aspects of health have declined markedly for a large proportion of respondents.

Over half (54%) have seen a deterioration in their *emotional well-being*, with a fifth (20%) stating that it a *lot worse than before COVID*.

Four in ten (42%) have experienced a decline in *physical fitness* and a third (35%) a decline in *overall health*.

*The term *emotional well-being* was used as it was felt it had less stigma than *mental health*.

Q. Which of the following statements best describes how you feel about the following aspects of your health now compared to before COVID?

Base: all respondents (N=636).



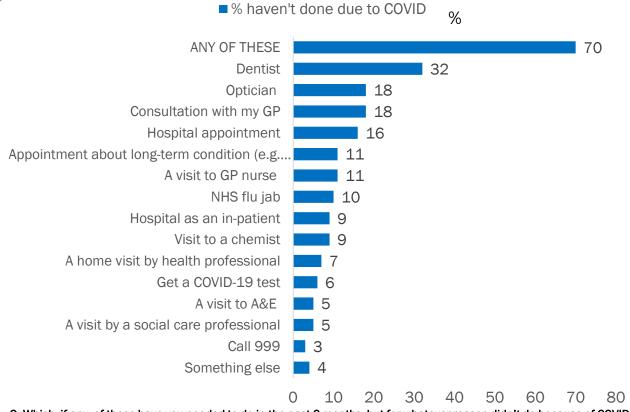




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Cheshire at Merseyside Health and Care Partnershi

Access to health services have declined



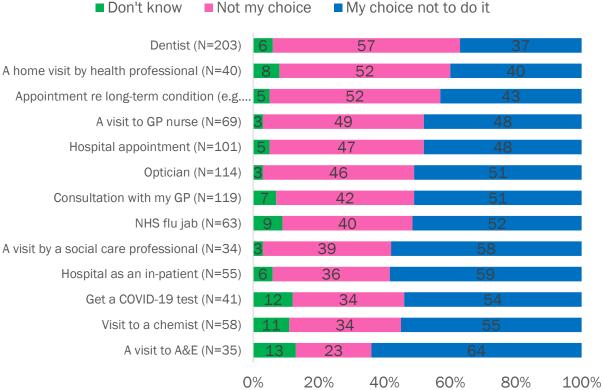
COVID has had a major impact on access to health care among the BAME community.

Two thirds (70%) had needed to access a health service in the last 6 months but had not done so as a result of COVID.

The impact has been particularly strong on *dentists* visits (32%) as well as opticians (18%), GPs (18%) and hospital appointments (16%).

Q. Which, if any, of these have you needed to do in the past 6 months, but for whatever reason didn't do because of COVID-19? Base: all respondents (N=636).





Many of the health actions not done due to COVID were the choice of the individual rather than the NHS.

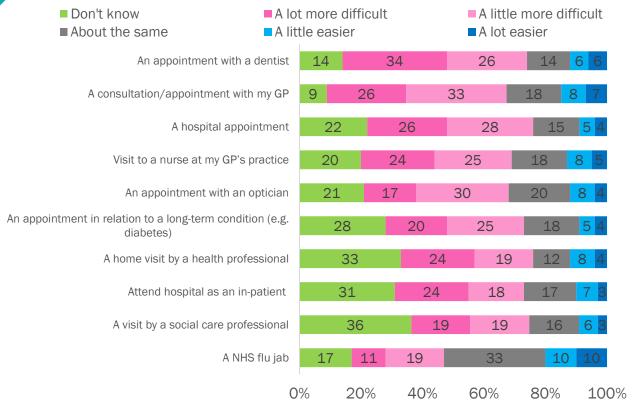
Cheshire and Merseyside

For example, half (52%) of those who did not *get a flu jab* or *visit their GP* (51%), chose not to do it themselves.

Q. For each of the things that you didn't do, please tell us whether it was your choice NOT to do it? Base: all respondents (N=636).

Strong perception that NHS is not as 'open' as before COVID





Access to health services was perceived to have become more difficult during COVID.

Across all potential services, many more rated services as being *more difficult* to access because of COVID than *more easy*.

Dentists (60% more difficult) and GP services (59%) were perceived to have become the most difficult to access.

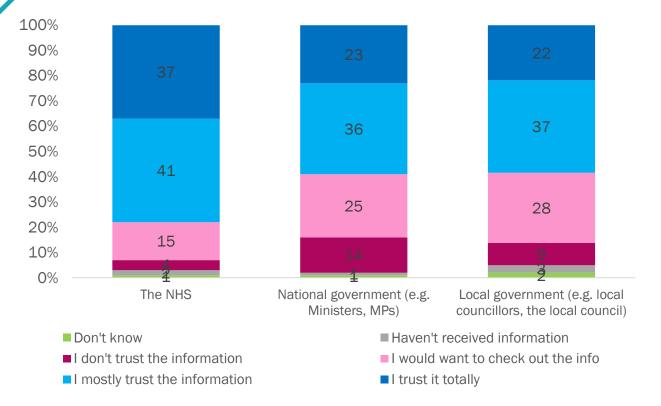
Q. Compared to before COVID how easy or difficult do you think it is for you to access the following types of healthcare. It doesn't matter if you have needed this type of healthcare, it is your opinion we are interested in? Base: all respondents (N=636).





Number 9





In terms of official sources, trust in information from the *NHS* far exceeded that from either *national* or *local* government.

Cheshire and Mersevside

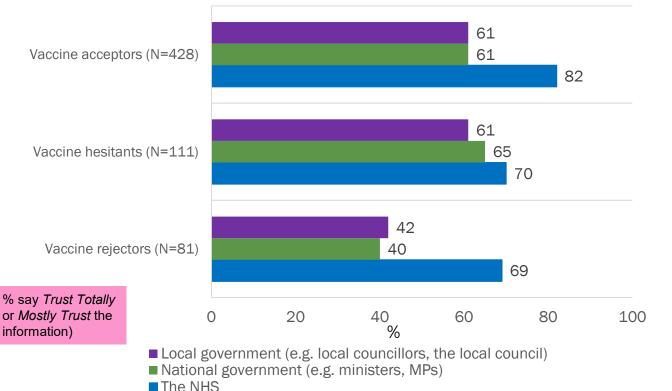
One in 7 people (14%) did not trust the information received from national government and a further quarter (25%) did not take it at face value and would want to check it.

Q. Below are sources of official information about COVID-19.

For each please tell us how much you trust or distrust information from each of these sources? Base: all respondents (N=636).

High trust of NHS among vaccine rejecters





Vaccine rejectors had much lower levels of trust in government sources of information (*local* or *national*), with fewer than half either *totally* or *mostly* trusting the information

However, rejectors still had high trust in the NHS

Q. Below are sources of official information about COVID-19. For each please tell us how much you trust or distrust information from each of these sources? Base: all respondents (N=636).









Number 10







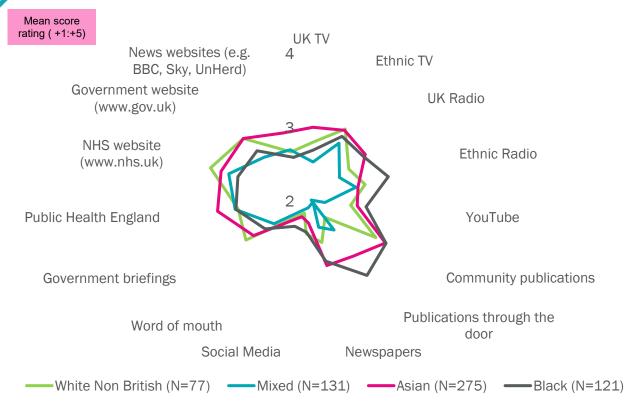


THE UK'S NO.1 HIT MUSIC STATION

THE TIMES







On balance, mixed ethnic groups had lower trust ratings.

Asian respondents trusted *UK*TV more than other ethnic groups.

Asian and Black communities were also more likely to trust newspapers, community publications and publications through the door than other communities.

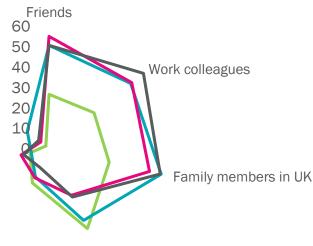
White Non British have fewer community networks



Religious figures and leaders living outside my community

Religious figures and leaders living inside my community

Community leaders

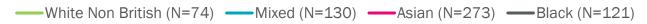


Family members outside UK

White Non British had fewer community networks and were much less likely to use *family in the UK, friends* and *work colleagues*, but more likely to use *family outside of the UK*.

The profile of use of community sources of information is similar among Black, Asian and Mixed ethnic groups.

However, mixed ethnic communities were also likely to use *family from outside the UK* as a source.



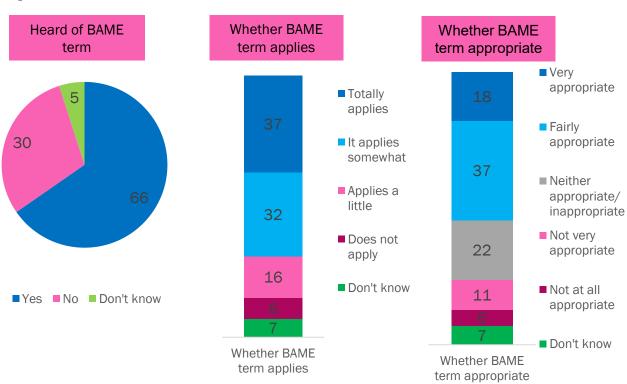




Opinion about the term BAME







Awareness of the term BAME was not universal, with two thirds of the sample had heard the term BAME.

Most thought that the term applied to them and only 8% thought that the term <u>did not</u> apply to them.

However, only just over a third thought that it applied totally.

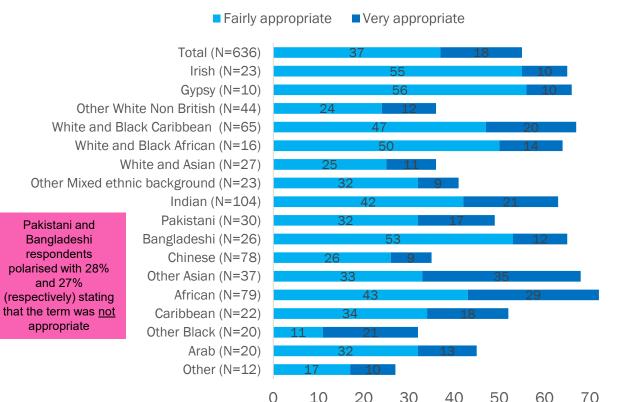
Opinion was muted on how appropriate the term was, with only just over half (55%) stating that it was an appropriate term.

Q. Before today, had you heard of the term? Which, if any, of these statements best describes your opinion of how much the term BAME applies to you personally? Which of these statements best describes your opinion of the term BAME? Base: all respondents (N=636)



Variation by ethnic group to how appropriate the term is





There was some variation by ethnic group on how appropriate the term BAME is.

African, White and Black
Caribbean and other Asian were
most likely to think of the term
as being appropriate.

Other White Non British, White and Asian, Chinese and other Black were least likely to think that it was an appropriate term.

80

Q. Which of these statements best describes your opinion of the term BAME? Base: all respondents (N=636).



Some arising themes

Cheshire and Merseyside Health and Care Partnership

Don't lump us all together

I don't think any term should be used. I believe that a single catch-all term for such a variety of ethnic groups ignores the nuances of those ethnic groups and fails to treat people individuals.

It's used to pigeon hole people. This is dangerous when people don't see themselves as part of that group. The opposite can also be true.

Refer to each ethnic group in their own merit. You cannot simply lump together everyone who isn't White under one category

Reductionist, we all have very different experiences but always get lumped together

Race and culture are intersectional and one broad term does not represent the vast majority of people in the community from a diverse background. It would be better to use a persons own preference on how they identify. It at times feels as though it is identifying anyone 'non-white' as 'other' by using BAME. Whereas, we are not 'other' we are inclusive to the community.

Term 'Ethnic Minorities' preferred to BAME

Ethnic minorities as a phrase is suitable enough. "BAME" just leaves the door open for more "minorities" to be added the list, which just complicates things. "LGBTQ+" makes sense as each letter/symbol represents an identity. BAME in comparison is a clunky acronym ("minority ethnic" doesn't make sense!) and was only developed to that there can be a short and snappy term to refer to a very diverse population.

Just 'ethnic minorities' as this would not limit people to be Asian and black. This would include Europeans for example



From insight to strategy....





ENHANCE TARGETING	 Prioritise: 8 ethnic groups most likely to be hesitant Tackling right issues: directly tackling the strongest concerns from each ethnic group
MAXIMISE TRUST	 Driving Trust: NHS brand Authenticity: Use of community figures to reassure Media Choice: Door drops/ community publications, PR, radio, press and social media
DEEPEN IMPACT	Pinpoint geographies with most deprived BAME communities and add in additional layers to the campaign e.g. Door drop and digital campaign







The objective is to create an overarching campaign building on the insight created from the BAME 'Getting under the skin' research to work alongside Place activity to drive ethnic groups to take the vaccination when it is offered.



The campaign approach is about local people supporting local people, it's a campaign from the community to the community.



We are using photography and quotes from real, local people from each of our vaccine hesitant groups.





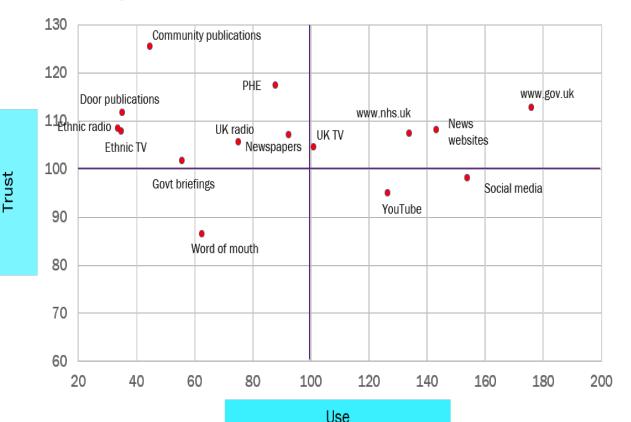


Using insight on trust to lead comms strategy

Newspapers/ news websites TV/Radio Community publications Social media



PR
Community Engagement
Digital campaign
Radio



Q. Which, if any, of these sources have you used to find out information about issues relating to COVID-19? / Base: all respondents (N=636).

Campaign collateral

Cheshire and Merseyside Health and Care Partnership

Capturing content:

- 16 individuals from our target BAME communities, across the region, recording in English and mouth tongue
- Stills and video footage
- Addressing the four main barriers to getting vaccinated









Campaign collateral - design



Concerns tackled straight on

Are you worried about the side effects of the Covid-19 vaccination?

"Any side effects are very mild and similar to any other type of vaccination. I had no side effects at all from my vaccination."

Dr Mahmood - Liverpool

NHS branded

Authentic community spokes people addressing real concerns

When it's your turn, get vaccinated.

Direct call to action

Campaign collateral - organic social media



All four barriers tackled by a representative from each target ethnic group Are you worried about catching Covid-19 at the vaccination centre?

"As soon as I arrived for my vaccine, I felt at ease. Everyone is asked to wear a mask and social distance, and the whole process is pretty quick."

Sonia - Liverpool

When it's your turn, get vaccinated.

Are you unsure the vaccine will work?

"Some people don't believe the vaccine will work but we've got to trust the experts. They wouldn't approve something that isn't safe and effective."

Zi Lan - Liverpool



When it's your turn, get vaccinated.

Think that you don't need to get vaccinated?

"Some people might think that because they've had Covid-19 already, that they are immune to it, but that's not true. You need to get vaccinated to be protected."

Amanjit - Warrington

When it's your turn, get vaccinated.

Are you worried about the side effects of the Covid-19 vaccination?

"I had friends who got vaccinated with no side effects, but I was wondering how I would react. I feel completely fine though, so I would definitely recommend getting your vaccine."

Elena - Wirral

When it's your turn, get vaccinated.

Campaign collateral – paid social Ads

Cheshire and Merseyside
Health and Care Partnership

Carousel Ads – viewers clicking through a short carousel of slides

Are you unsure the vaccine will work?

"We have to remember the vaccine was able to meet approval so quickly because so many resources went into it.

It's now up to us to get the jab and help get life back to normal."

Dr Raj Warrington

#LetsGetVaccinated

When it's your turn, get vaccinated.

#LetsGetVaccinated

Static Ads – flat standalone images in square format





NHS





Targeted Door Drop





Door drop targeting the four most hesitant ethnic groups who trust this form of media:
Caribbean, African, Pakistani and Indian

Targeting over 9000 deprived postcode sectors that have a penetration of this target audience above 30% and 47,000 postcodes that have a penetration of above 10%

- Liverpool = 33,630 households
- Knowsley = 522 households
- Wirral = 4417 households
- Warrington = 7927 households
- Cheshire East = 681 households



Advert in community publication – All Together NOW



Are you still unsure about the vaccine?

Find out what the people in your community are saying.



#LetsGetVaccinated

Do you feel nervous about leaving the house for your jab?

nervous about being in a follows the guidelines and wears a mask.

Zi Lan - Liverpool



Covid vaccination centres are safe

- . The vaccine centres are all set up to be safe, maintain social distancing and to get people vaccinated as efficiently and quickly as possible.
- · Being vaccinated will protect you from the virus, therefore making you feel safer and less worried about leaving the house.
- . Don't forget to maintain social distancing. always wear a mask and keep washing your hands regularly.

Are you worried about the side effects of the vaccination?

"Most vaccines have mild side effects but just like the flu jab, mine disappeared by the next day."

Sonia - Liverpool



Side effects of the vaccine are

- The NHS will not offer any Covid-19 vaccinations to the public until they pass all the necessary regulatory tests and are signed off as safe by the independent experts.
- vaccination with only a small number reporting side effects – such as an allergic reaction. No long-term
- strict standards of safety, quality and effectiveness set out by the independent Medicines and Healthcare products Regulatory Agency (MHRA).

Are you unsure the vaccine will work?

"I know some people don't believe the vaccine will work but we've got to trust the medical experts and scientists. They wouldn't approve something that isn't completely safe and effective."

Dr Raj - Warrington



The vaccine works

- The NHS are only using vaccines that are proven to be safe and offer the highest levels of protection.
- All vaccines have been given approval Healthcare products Regulatory Agency.
- There has been worldwide scientific allowed scientists to work together and complete years of work in just

Do you think because you have had Covid you don't need the vaccine?

"Having the vaccine will catching it again and who could become seriously ill."

Clint - Wirral

Even if you have had Covid-19 you still need to get the vaccination

- · Getting vaccinated is just as important for those who have already had Covid-19 as it is for those who haven't - including those who had no symptoms
- . It is not yet known how long the antibodies your body made in response to Covid-19 last. Therefore, a vaccine will offer you protection from possible re-infection.
- . The level of immunity you have from Covid-19 is determined by the level of antibodies you have in your body. The vaccine is designed to ensure your body has just the right number of antibodies to fight the virus

Over 60,000 copies of All **Together NOW! distributed** at key sites such as hospitals, major supermarkets, and high footfall areas across Merseyside and Cheshire, targeting hard to reach and minority audiences.

When it's your turn, get vaccinated.

If you still have some questions, reach out to your local GP or visit: nhsjab.co.uk

Campaign Collateral

Are you concerned the vaccine will work?



When it's your turn, get vaccinated.

Social post



Door drop



Video content





Social post





Place led **HCP Centrally led** PR campaign Community Distribution of Paid social campaign engagement printed collateral Adverts in community publications Door drop Radio advertising Organic social campaign

Next Steps



- The notes from today will be collated and added to a microsite
- Continue to analysis the survey data
 - > Full finding uploaded to the microsite
- We have produced a booklet providing a detailed ethnicity profiles for Cheshire and Merseyside
 - ➤ The booklet will be added to with key insights from phase 2 and 3 e.g. Communication methods and approaches for these specific groups
- Phase 3 (Qualitative research) starts this week concludes mid April
- Targeted BAME vaccine campaign launches at the beginning of March



Thank You



Getting under the skin

The impact of COVID- 19 on Black, Asian and Minority Ethnic communities

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