Birmingham Health and Wellbeing Boaed Update Covid-19 Data Overview

22/09/2020





Making a positive difference every day to people's lives

Key Points

- Case rate is rising and % of positives is fairly stable.
- Testing uptake is improving significantly.
- Geographically rise across many parts of the city and now over three quarters of the wards in the city have had six or more cases in the last seven days.
- Highest new case rate is in Asian community and 30-39yr age group.
- Increasing cases in hospital settings and increase in oxygen supported patient beds.
- Covid Community Champions launched on 21/09/20 to support citizens to help disseminate accurate information through social and personal networks.
- Additional testing sites being negotiated with DHSC for Birmingham.



Data position (latest data is 10/09/2020)

- 7 Day Pillar 2 testing rate at 18th September
 - Rate of testing on 11th September
 - Ranked 3rd in the region behind Wolverhampton (1,730/100K), highest is Sandwell (1,765/100K), and 24th highest nationally.
- % of positive tests in Pillar 2 at 19th September
 - Rate at 11th September
 - WM Regional average at 18th
- 7 Day Rolling Rate at 19th September (pillar 1 & 2) 83.6/100K
 - Rate at 11th September
 - Ranked 22nd highest nationally, and ranked 1st in WM region, ahead of Sandwell (62.6/100K)

1,707/100K

1,095/100K

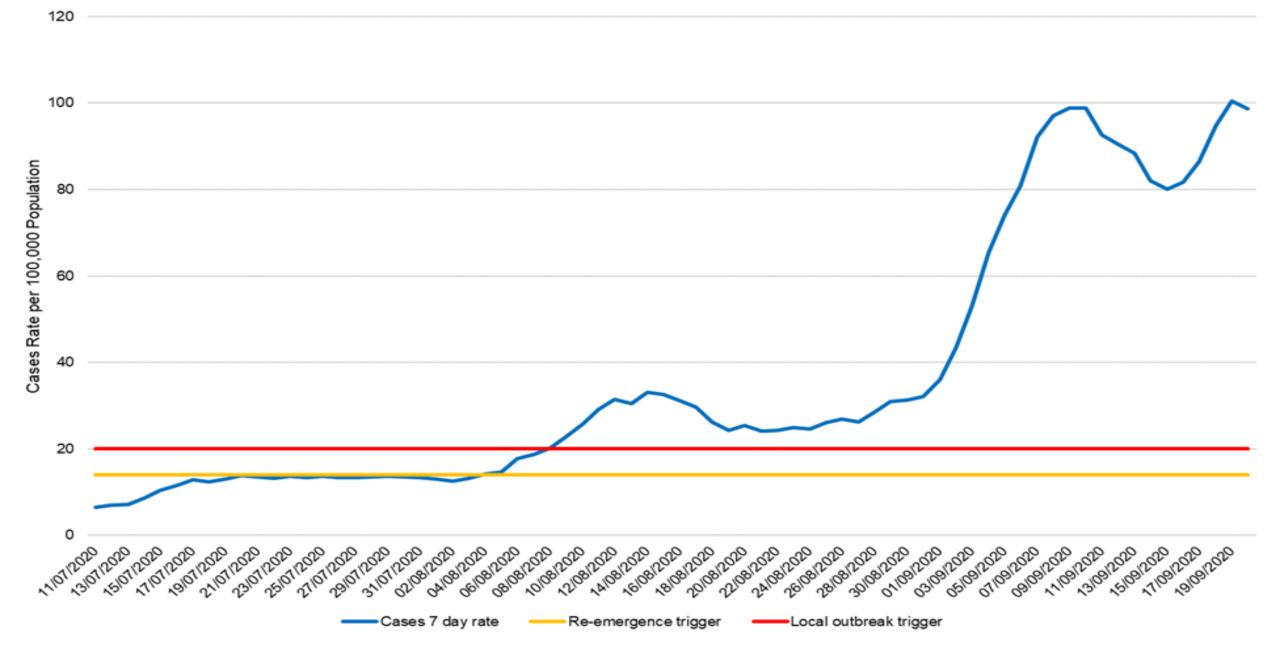
5.1%

6.9%

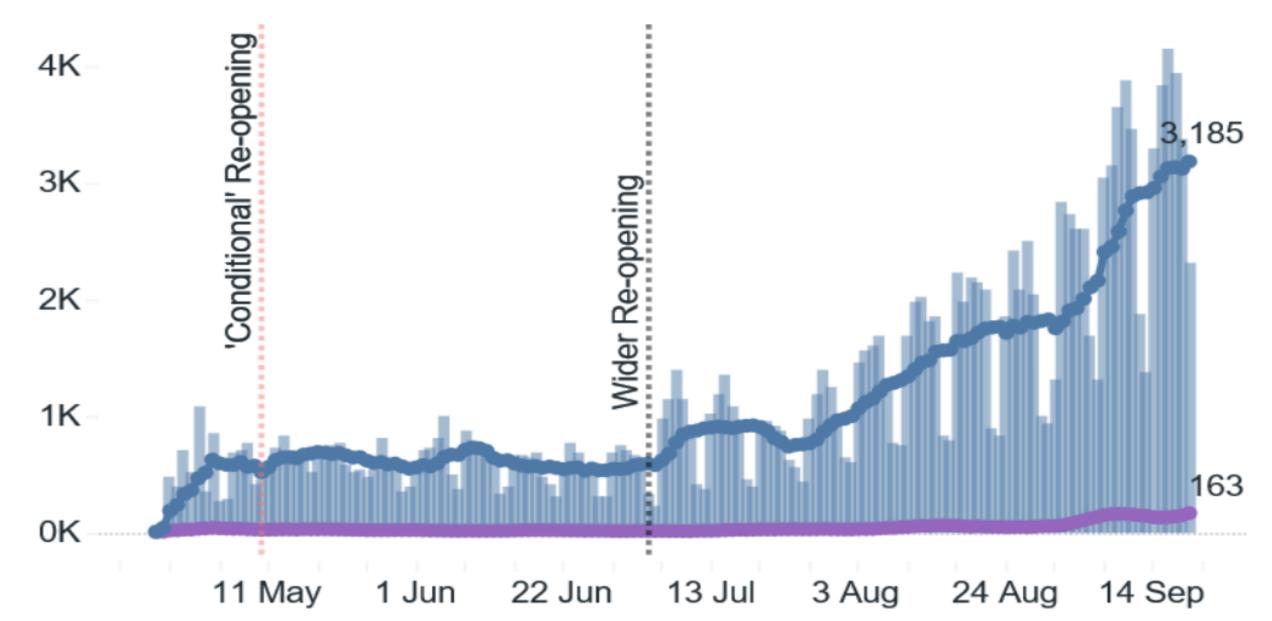
2.6%

71.0/100K

Birmingham Cases Rate per 100,000 Population: 7 day rolling rate benchmarked against re-emergence and local outbreak triggers



Daily number of tests and 7 day moving average of **Total** and **Positive** Tests



Testing Site update

Drive Through

Mobile testing sites (drive through), two units rotating sites on 3-4 day blocks:

- Brewery Street (Aston)
- Tower Ballroom Osler Street (Edgbaston)
- Aston Uni Holt Street (Aston)
- Moseley RFC (Billesley)
- Longbridge site approved, awaiting license agreement

Regional drive through site at Birmingham Airport

Walk Through

Fixed walk-through testing sites:

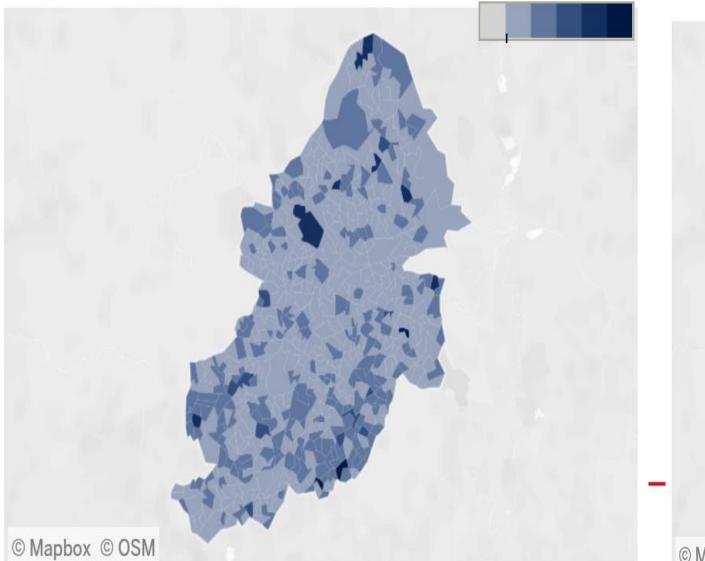
- Villa Street (Newtown)
- Uni. Of Birmingham South Gate Car Park (Selly Oak)
- Saltley Wellbeing Centre (Bordesley Green)
- Woodgate Valley Country Park (Bartley Green)
- South Parade Car Park (Sutton Coldfield)
- Summerfield Centre (Winson Green)
- Alfred Road car Park (Sparkbrook) due to go live 26/09

Scoping sites at UCB, Aston, Hall Green



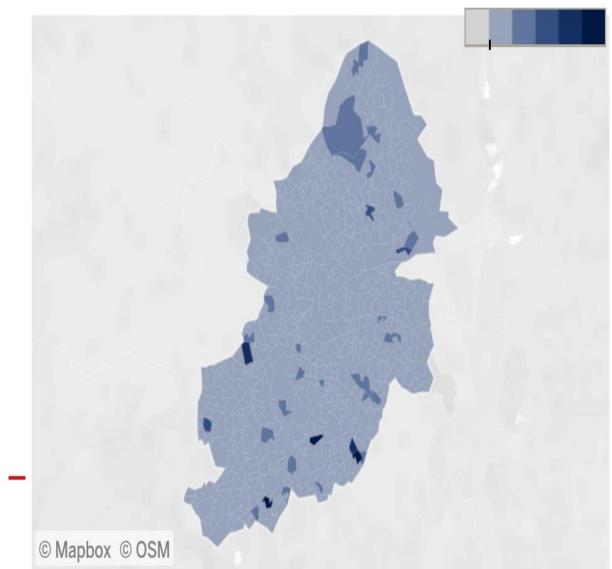
Up to 10/09/2020

7-day rate of total Pillar 2 tests LSOA (per 100K population) Range 0.1K to 5.9K



Up to 18/09/2020

7-day rate of total Pillar 2 tests LSOA (per 100K population) Range 0.2K to 20.6K

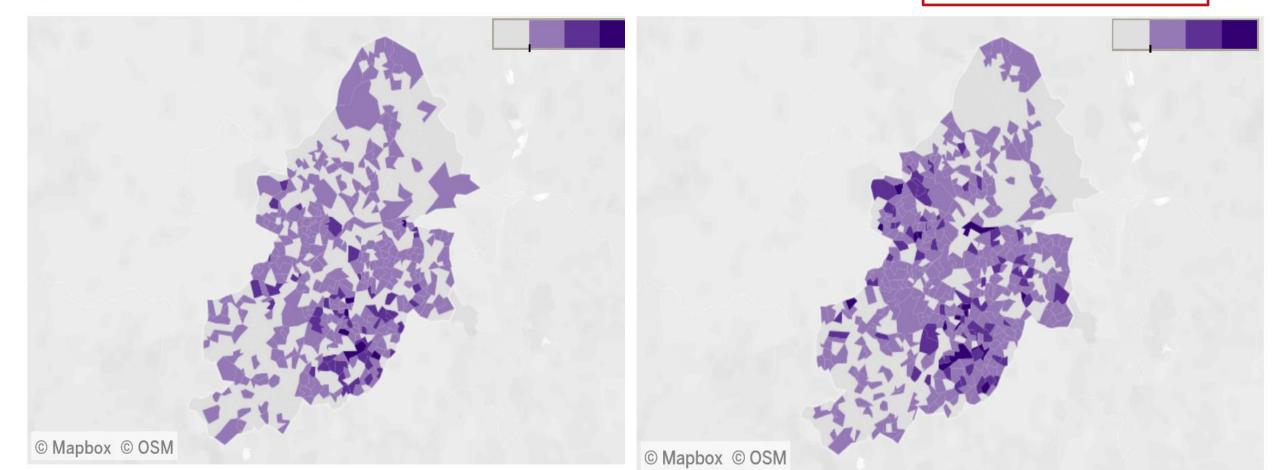


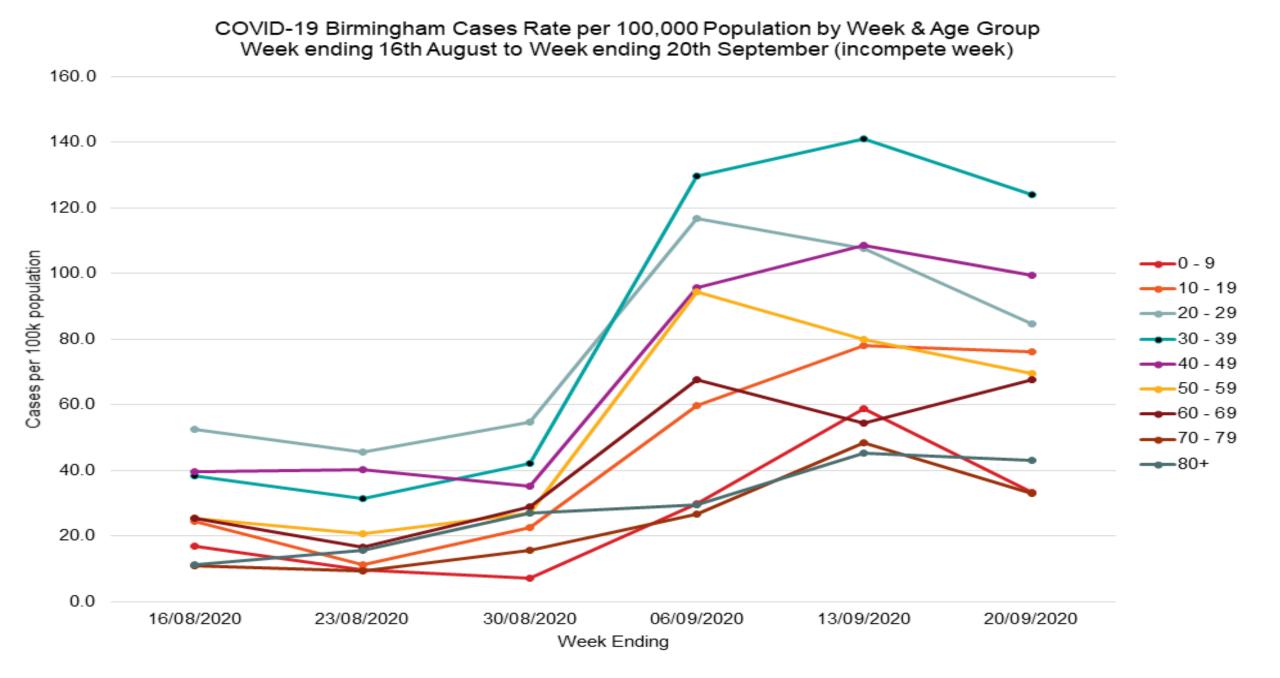
Geographical Distribution

Increase in positive cases across most geographies of the city, increases across most wards or steady state. Up to 10/09/2020

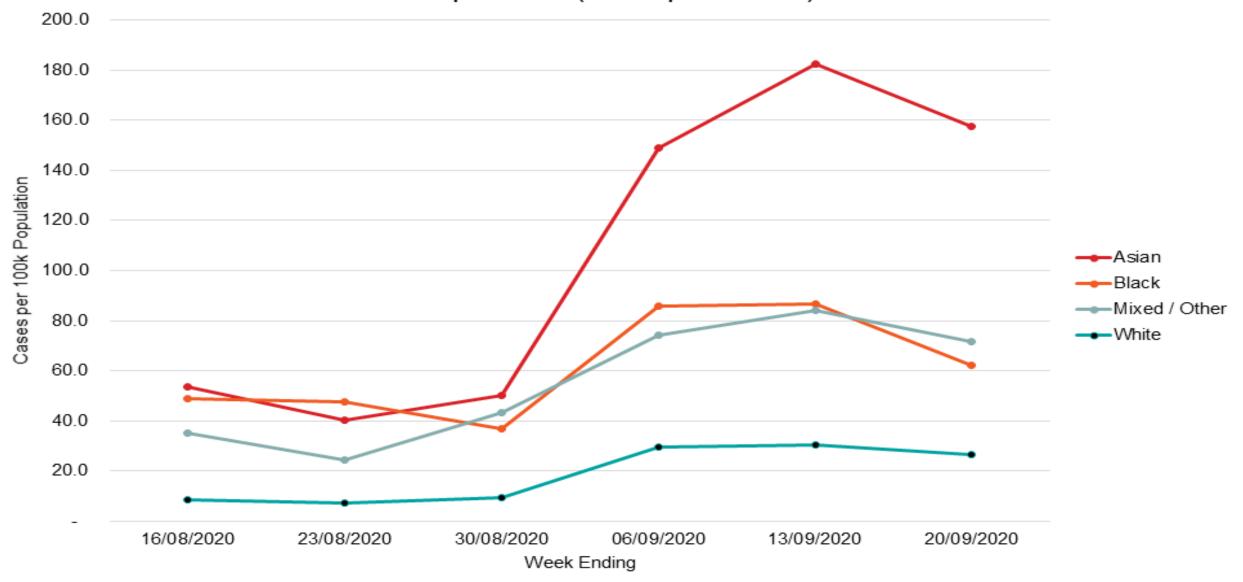
7-day rate of positive Pillar 2 tests LSOA (per 100K population) Range 0.0 to 691.1 Up to 18/09/2020

7-day rate of positive Pillar 2 tests LSOA (per 100K population) Range 0.0 to 714.8





COVID-19 Birmingham Cases Rate per 100,000 Population by Week & Ethnic Group. Week ending 16th August to Week ending 20th September (incompete week)



Situation Overview

20/09/2020 13/09/2020 06/09/2020	188 120 61	5 2	126				
		2		29	7	21	
06/09/2020	61	2	80	20	3	15	As of the 20th September 2020 there have been a total of 140 situations in residential care settings, 248 situations in education and early year settings, an increase of 130 (110%) situations since last week . 119 situations in workplace settings, 2 situations in households (this has not changed in the last six weeks) and 146 situations in other settings.
	01	8	39	11	2	1	
30/08/2020	38	4	26	6	2	0	
23/08/2020	33	2	22	5	3	1	
16/08/2020	47	4	22	12	8	1	
09/08/2020	28	5	11	7	1	4	
02/08/2020	24	1	13	10	0	0	
26/07/2020	25	4	17	4	0	0	
19/07/2020	16	3	9	4	0	0	
12/07/2020	17	3	10	4	0	0	
05/07/2020	11	5	2	4	0	0	
28/06/2020	14	4	6	4	0	0	
21/06/2020	17	7	9	1	0	0	
14/06/2020	10	3	4	3	0	0	
07/06/2020	6	3	1	2	0	0	
Total	655	63	397	126	26	43	
Situations are defined as	IS:						
Issue – suspected case							
Exposure – single confir	rmed case						
Cluster – two cases linke	ed to a setting with	nin 14 days					

Outbreak – two cases linked to each other in a setting within 14 days



Evidence of Transmission

- Majority of transmission is between households in private settings, i.e visitors gathering in private homes and gardens.
- Some evidence of transmission in hospitality sector between guests when celebration events being held e.g. wedding receptions.
- Regional and national evidence of transmission in night-time economy hospitality, especially where standing rather than seated, and in queues where social distancing is not observed.



Key actions taken since last Health and Wellbeing Board

Testing

- Expansion of testing sites in Birmingham
- Pilot of drop and collect in specific small geographical areas to help understand community transmission
- Enhanced local contact tracing will go live in Birmingham over the next ten days

Engagement and Awareness

- Significant support from local media to disseminate accurate information
- Nine community partner organisations and seven community radio stations working with us to focus engagement in specific minority communities
- Strong partnership working with faith communities and universities
- Launch of Birmingham Community Covid Champions programme and Bhealthy mortality risk reduction campaign
- Significant additional translation and dissemination of key messages and advice.
- Partnership working with the five universities to ensure a proactive approach to risk reduction and outbreak response planning.
- Governance & Response Capacity
 - 90% of posts in the test and trace response team have been appointed and new assistant Public Health Director has taken up her role leading this team
 - Weekly data briefing to members and restricted briefing to Local Outbreak Engagement Board



Birmingham Covid Community Champions Overview



Aim & Objectives

 Birmingham Covid Champions programme aims to create clarity where there is confusion and opportunities for citizens to take action in local communities to contain Covid in our city.

Objectives:

- Recruit 1,500 volunteers to become Covid Champions by
- Provide e-learning modules, webinars and whatsapp support
- Weekly key message & FAQ for champions
- Utilise feedback from Champions to inform local stategy



BECOME A BIRMINGHAM CHAMPION Preventing the spread of COVID-19

Join our network of local people to help during the COVID-19 pandemic Anyone living or working in Birmingham can get involved!



Receive the latest information and government guidelines on how to stay safe and healthy

Share this information with your friends, family, colleagues and community



000

Keeping our communities well informed will help minimise the risk of the virus spreading.



www.birmingham.gov.uk/COVID-19_Health_Champions

Birmingham Public Health

COVID-19 BIRMINGHAM CHAMPION Preventing the spread of coronavirus

Community Champions Code of Conduct

The purpose of the Community Champion scheme is to help ensure that residents across Birmingham hear correct and consistent information about the COVID arrangements. We recognise that there is often debate, and sometimes disagreement, but our role is to tell people what the rules are so they can work out how to apply them to their everyday lives.

Therefore, as a Community Champion, you are asked a to sign up to the code of conduct, which requires that:

- Any information or advice you circulate comes from the council or the government.
- You do not make political statements in respect of the COVID arrangements.
- You do not debate the merits of the guidance, or criticise the government, council or partners if somebody is incorrect, simply signpost the correct information. This is to ensure that key messages are not undermined.
- You do not apply your own interpretation of guidelines if in doubt, ask for clarification.



Content available in multiple different forms, languages and formats including JPEG, audio clips, translated materials.

Weekly virtual engagement sessions for updates and feedback

08:09

zoom



WhatsApp channel!

IL EE 4G

don't forget <u>tonight</u>'s information session - if you've not been to one do come and join, it's all about how the Champions programme works...

Join our Cloud HD Video Meeting

Zoom is the leader in modern enterprise video

communications, with an easy, reliable cloud platform for video and audio conferencing,

1. Get live updates on COVID-19 Receive the latest information and government guidelines on how to stay safe and healthy.

€ 57%

C

people's lives

 \bigcirc

•

Everyone does it their way: some will spread to their family; others to every church in Birmingham – we support you with the right information in the best way for you

2. Spread the word Share this information with your family, friends, work colleagues and the wider community.

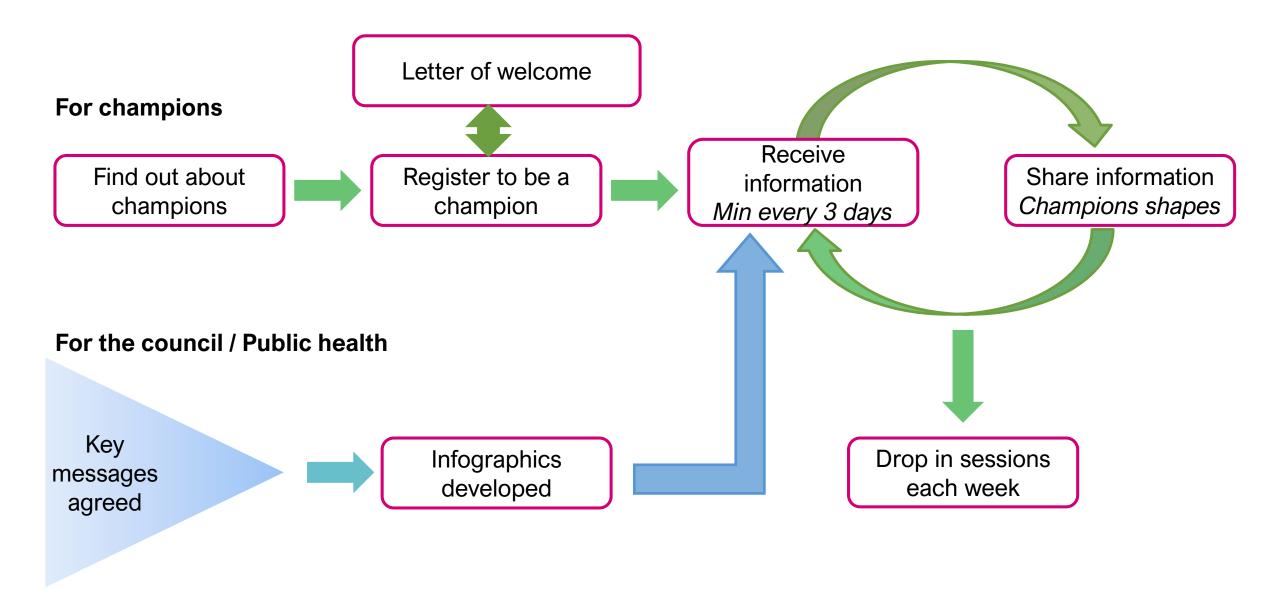
3. Feedback to us Tell us about what is happening in your community.

2.

Two Whatsapp channels:

- Daily update channel with key tips and facts
- Q&A channel for champions to raise questions & give feedback





Making a positive difference everyday to people's lives



Birmingham Public Health BECOME A BIRMINGHAM CHAMPION Preventing the spread of COVID-19

Live or work in Birmingham? Want to help stop the spread of coronavirus? Become a COVID-19 Health Champion

How does it work?

- **1.** You sign up to be a champion.
- 2. We give champions the latest information about COVID-19.
- 3. Champions share this information with anyone in their community, however they want.
- 4. Champions let us know what is and isn't working.

Register to become a Champion



birmingham.gov.uk/futurecouncil



@BhamCityCouncil



@birminghamcitycouncil







Making a positive difference every day to people's lives PAGE 20