

BE CAREFUL ALERT KIND READY

to fight Covid-19

Source: World Health Organisation

Be Part Of Research

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COVID Symptom Tracker

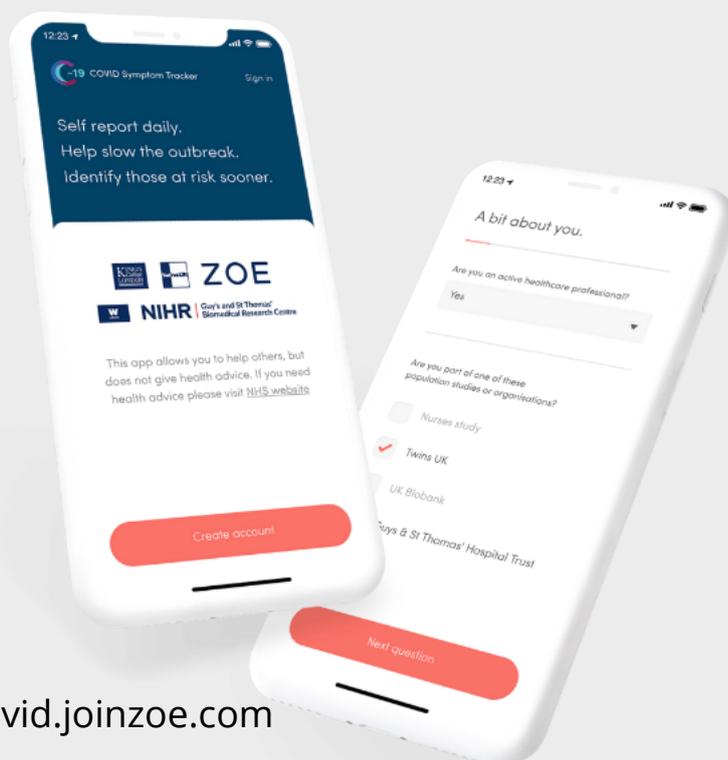


Take 1-minute to self-report daily, **even if you are well.**

Help scientists identify:

- High-risk areas in the UK.
- Who is most at risk, by better understanding symptoms linked to underlying health conditions.
- How fast the virus is spreading in your area.

Find out more on the website: <https://covid.joinzoe.com>



COVID-19 vaccine and therapies research



The following studies may not be currently open in your area.

1) Understanding behaviour and spread of COVID-19 in the UK

Dr Kenneth Baillie - University of Edinburgh, Professor Peter Openshaw - Imperial College London, Professor Calum Semple - University of Liverpool

- The team will collect samples and data from COVID-19 patients in the UK to answer many urgent questions about the virus in real time.

2) Pre-clinical and clinical testing of a new vaccine for COVID-19

Professor Sarah Gilbert, University of Oxford

- The team will undertake pre-clinical and clinical testing of a new vaccine for COVID-19, which they have been developing since the genetic sequence of the novel coronavirus was released.

3) Re-purposing existing and new drugs for COVID-19 patients

Professor Peter Horby, University of Oxford

- The Randomised Evaluation of COVID Therapy (RECOVERY) trial will test if existing or new drugs can help patients hospitalised with confirmed COVID-19. The first two therapies to be tested will be lopinavir-ritonavir (a HIV drug) and low-dose corticosteroids, which will be evaluated to see if they are safe and effective when added to the usual standard of care.

4) Developing a new antibody therapy for coronavirus

Professor Xiao-Ning Xu, Chelsea and Westminster Hospital, Imperial College London

- The researchers will develop antibodies that target the novel coronavirus, with the aim of developing a new therapy for COVID-19.

5) Developing processes to manufacture vaccines at scale

Dr Sandy Douglas, University of Oxford

- The team is aiming to develop manufacturing processes for producing adenovirus vaccines at a million-dose scale, so that - if clinical trials are successful - a vaccine could be made available to high-risk groups as quickly as possible.

6) Testing existing drugs on airway cells

Professor Ultan Power and Professor Ken Mills, Queen's University

- The researchers will test a library of approximately 1,000 drugs already approved for use in humans on cells in the laboratory to determine if any can reduce the toxic effects of novel coronavirus infection.

#Red4Research



CORONAVIRUS

On **Friday 3rd April 2020** please wear any item of red clothing to show your appreciation of all those participating, supporting and working in COVID-19 research. Take a photo and post on social media using

#Red4Research



DELIVERED BY
**ROYAL
VOLUNTARY
SERVICE**

NHS VOLUNTEER RESPONDERS

Do you know someone who could support us?

NHS Volunteer Responders has been set up to support the NHS during the COVID-19 outbreak. To do this we need an 'army' of volunteers who can support the 1.5m people in England who are at most risk from the virus to stay well. Our doctors, nurses and other professionals will be able to refer people in to NHS Volunteer Responders and be confident that they have been matched with a reliable, named volunteer.

Join our team today.

Please contact LPT's volunteering team via volunteering@leicspart.nhs.uk

Or to find out more: visit <https://www.goodsamapp.org/NHS>

Do you know of service users who need NON NHS help in the COVID-19 crisis?

Please see this amazing cause being set up in this current COVID-19 crisis.

This is a list of each area in the city. Each of those listed has a WhatsApp group.

The following volunteer groups are made up of people who live in a geographical area who have said they will be a point of contact for particular streets within that area.

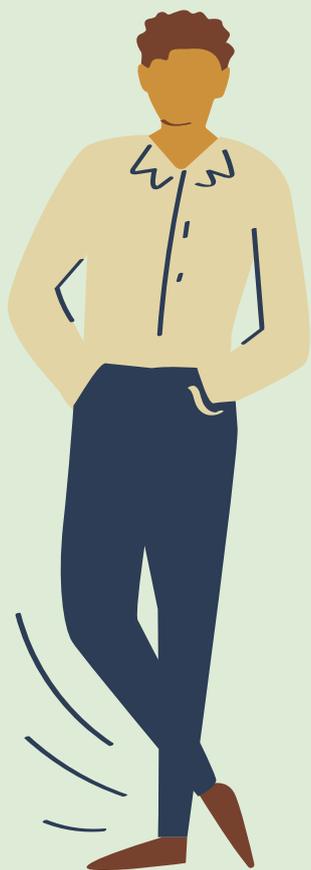
These local networks are being created to provide vulnerable people support. This maybe by collecting essential shopping or prescriptions or being someone to talk to for those feeling lonely.

Below is a list of ward based groups volunteers should join with:

- Westcotes/Western Park (Abi Harrison)
- Antsey (Naomi Hartopp & Charlene Toussaint)
- Spinney Hill (Joseph Faire)
- Castle Ward (Rose Cat)
- Stoneygate (Olivia Mendoza)
- Knighton ward (Cat Harmer)
- Aylestone and Saffron North (Thomas Swann)
- Aylestone Help and Support (Aylestone village)
- Abbey (Emma)
- Bleys
- Fosse (Kriss Fearon)
- Braunstone and RF (Bee Camarthan and Raj Gill-Harrison)
- North Evington (Steve Bonham)
- Humberstone and Hamilton
- Evington (Hannah Wakely)
- Belgrave
- Oadby Whatsapp (Meera Naran)
- Oadby Facebook
- Beaumont Leys North

PLEASE ONLY JOIN YOUR LOCAL GROUP - NOT ALL OF THEM

This is NOT a referral in any NHS sense. It is for individuals who need something in a generic sense, none of these groups holds any responsibility for individuals who use any NHS service.



Disease Prevention



**Maintain
social
distancing**



SOURCE: WORLD HEALTH
ORGANISATION

Keep Up To Date:

Want to keep up to date with research funding or training opportunities available to LPT staff?

Email us:

research@leicspart.nhs.uk

to find out how you can be added to the research mailing list.

Interested in hearing about the research being conducted in the Trust?

Follow us on Twitter:

@[LPTresearch](https://twitter.com/LPTresearch)

Research changes lives!

It's only through research that we can develop better treatments and care, as well as improve diagnosis and prevention.



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RESEARCH**



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  @NIHRtakepart #bepartofresearch