

Platform Randomised trial of Interventions against COVID-19 In older people

PARTICIPANT INFORMATION LEAFLET

We are inviting people who are experiencing symptoms of Covid-19 to consent to join this study comparing possible treatments.

This leaflet has information about the trial, including aims, risks and benefits of taking part.

What is the purpose of the trial?

COVID-19

The risk of complications from COVID-19 is generally greater in people aged 50 years and older with underlying health conditions and in those aged 65 years and older. This new viral infection can lead to significant medical problems, hospitalisation, and sometimes death.

So far, there are no treatments that have been proven in clinical trials to be effective in treating COVID-19 infection. Most of the infections are being managed in the community and it is essential that we identify treatments that help to reduce the progression of the disease and therefore the need for hospital admission.

The Trial

Our trial aims to evaluate potential treatments for Covid-19 as they are identified. To be able to do this, we aim to test one or more suitable, potential treatments for COVID-19, as soon as they become available.

We aim to find out whether selected treatments given to those at higher risk of becoming more ill when they are infected with COVID-19 helps reduce the need for hospitalisation and the length of stay required, helps people recover quicker and get fewer complications.

We will evaluate drugs that are well known and have been used for many years around the world. Please see Appendices for drug specific information and the known side-effects.

Can I take part?

We intend to recruit at least 3000 people to the trial.

To take part, you need to be experiencing symptoms that are likely to be caused by a COVID-19 infection, for **fewer than 15 days**:

a new continuous cough

or a high temperature

or a loss of, or change in, normal sense of **taste or smell**

OR

- You have had a **positive test** for SARS-Co-V2 infection which was taken fewer than 15 days ago, AND are unwell with symptoms of COVID-19. These symptoms may include, but are not limited to, shortness of breath, general feeling of being unwell, muscle pain, diarrhoea, vomiting, fever and cough, and you must have had them for **fewer than 15 days**.

You **also** need to be **aged 65 and over**

OR aged 50 to 64, where one of the following applies:

- weakened immune system due to a serious illness or medication (e.g. chemotherapy)
- heart disease or high blood pressure
- asthma or lung disease
- known diabetes
- liver disease
- stroke or neurological problem
- self-reported obesity or recorded body mass index ≥ 35 kg/m²

Do I have to take part?

Participation is entirely voluntary. It is up to you to decide whether to take part in the trial or not. A decision not to take part will not affect the standard of care you receive from the NHS in any way, now or in the future.

What will happen to me if I take part?

If you are interested in taking part, we will ask you to complete a short online form to see if you are eligible. If you do not have internet access or would like to call us instead, then you can contact us using the contact details at the end of the document.

Informed Consent

You will be asked to complete a consent form online or by telephone. Instructions on how to fill out the form will be provided, so you will know what to do. You will be able to download and keep a copy of your informed consent form.

Initial Questionnaire

You will then complete a short questionnaire giving some details about you and the symptoms you have been experiencing. We will also collect some contact details such as your name, email address and telephone number. We will also ask you to provide details of a Trial Partner. This could be a relative, spouse, friend or carer, if such a person is available, who we will contact for information about you if we are unable to get hold of you for whatever reason.

Randomisation

The final part of the process will tell you whether you will receive standard care (which includes a swab, if available) or standard care plus the trial treatment (includes a swab, if available). You will be randomly allocated (like rolling a dice) by our computer system to one of these groups and neither you, your GP or the trial team can decide which group you will be in.

You will receive an email or phone call to let you know which group you have been allocated to; your GP and the trial team will also receive this email. If we find that you cannot participate, we will let you know by email or phone.

Swab

We hope to be able to offer swab tests for the COVID-19 coronavirus (and possibly other respiratory viruses) to everyone who takes part in the trial. This will be a nose and/or a throat swab. If we have swabs available, we will ask you to provide a swab at the start of the trial, and then again 5 days later.

If you are offered a swab, you will be given instructions on how to take your own sample at home using a swab kit. We will also tell you how to post the sample to the labs using the envelopes we provide. If you are not able to get the swab to a post box, then store it in a fridge and post it when you are able to do so.

The swab aims to give an idea of whether you have COVID-19, and the result will be sent to your GP. The swab test for COVID-19 has a high *false negative* rate and so although the swab result may be negative, you may still have COVID-19 and we advise that you continue with the medication regardless of the result. The swabs are part of Public Health England (PHE) and the Royal College of General Practitioners Research and Surveillance Centre (RCGP RSC) national programme (<https://www.rcgp.org.uk/covid-19.aspx>). PHE may keep the specimen for up to 5 years, following their own approved processes.

Blood test

The Royal College of General Practitioners Research and Surveillance Centre and PHE run a national surveillance programme on infectious disease (<https://www.rcgp.org.uk/covid-19.aspx>) and as part of this programme, use samples from participants to support public health surveillance, research and quality improvement across the United Kingdom and worldwide. It also enables improvements to vaccine effectiveness.

As part of the PHE and the RCGP RSC national programme, you may be asked to take part in surveillance blood sample testing for COVID-19 coronavirus, once your symptoms have passed. The blood test will allow us to measure if your body has created antibodies to SARS-CoV-2, this is the virus that causes COVID-19. Antibodies are produced by your body to fight viruses like SARS-CoV-2 when you are infected with them. While the test will tell us if your body has created antibodies to SARS-CoV-2, it will not tell us if you are now immune to the virus. The sample may be used in future by PHE to increase national understanding of COVID-19 and associated assays.

You do not have to agree to a blood test to take part in the trial. You may receive a kit to your house with the materials your GP practice needs to collect the blood. On receiving your kit you should contact your GP practice and arrange an appointment with them to have your blood taken. If there are any problems arranging an appointment with your GP practice please contact the Trial Team using the details at the end of the document.

Your blood sample will be sent to the PHE Seroepidemiology Unit in Manchester to be analysed. When your results are available they will be forwarded to your GP Practice who will be able to discuss the results with you. If you consent, the study team will also have access to the sample results. The sample will be destroyed according to PHEs standard processes.

Trial Treatment

If you are randomised to the standard care plus trial treatment group, arrangements will be made for the drug to be delivered to you. You will also receive instructions on how to take it and for how long and you will be asked to confirm receipt of the medication via text or telephone call. Should your condition worsen at any time during the trial, you should not contact the study team but contact your GP or other usual services that are open to you.

Follow-Up

You will receive a text message from us to ask you to complete online questions relating to your

symptoms and how well you feel every day for up to 28 days after you start the trial. If the trial team don't receive your daily diary answers online, they will text or telephone you on day 2, 7, day 14 and day 28 of the follow up period and ask you a brief set of questions over the phone.

What happens if I am admitted to Hospital?

It is important that we know if you are admitted to hospital at any point during the 28 day follow up period. We need to know this whether or not you are taking the trial medication. We will give you a card that you can carry to let other healthcare professionals know that you are taking part in this trial. It is also really important that someone close to you knows that you are taking part in the trial, so that if you are admitted to hospital, they can use the details on the card to let us know.

We may also access your medical records and data held about you in central NHS registries and databases (including NHS Digital, Public Health England, other equivalent bodies, and genetic or other research databases if you have provided samples to them) to collect information on any hospital admission that you may have during the follow up period.

Optional Follow-up

We are planning to interview a group of participants after the main trial. This is optional and you will be able to confirm on the consent form whether you are happy to be contacted by the research team. If you agree to be contacted, the research team will contact you with details of the interview in approximately 28 days. You can then decide whether you want to take part or not.

What are the possible disadvantages or side effects of taking part?

With any medicine, including ones that are already used within the NHS, there is a risk of side effects. Please see Appendices for details of the side-effects common to each drug. You will be able to tell us if you are experiencing any of these symptoms in your daily diary.

Some people find having their blood taken causes slight discomfort and occasionally bruising.

What are the possible benefits of taking part?

We do not know if the treatments being tested will have additional benefits. Your study treatment may or may not help you personally, but this study should help future patients.

What will happen if I do not want to continue with the trial?

If you decide to take part, you can still withdraw at any time without giving a reason. Information collected up to that point will still be used.

The swab and blood sample that you provide and send to Public Health England will still be processed and stored for up to five years, according to their standard processes.

If you wish to withdraw from the trial, please contact the trial team using the contact details on page 12. The decision to withdraw will not affect the standard of care you receive from the NHS in any way, now or in the future.

Expenses and Payments

You will be reimbursed for your participation through gift vouchers worth a total of £20. You will receive the voucher at the end of your follow up period, once we have received your completed symptom diary.

What if there are any problems?

If you have any questions about this trial, please contact the Trial Team (See Page 12 for contact details).

The University of Oxford, as Sponsor, has appropriate insurance in place in the unlikely event that you suffer any harm as a direct consequence of your participation in this trial.

If you wish to complain about any aspect of the way in which you have been approached or treated, or how your information is handled during the course of this trial, you should contact the trial team on principle@phc.ox.ac.uk or **0800 138 0880** or you may contact the University of Oxford Clinical Trials and Research Governance (CTRG) office on 01865 616480, or the head of CTRG, email ctrig@admin.ox.ac.uk.

What will happen to my data?

All information about you and your health will be kept private. The only people allowed to look at the information will be the doctors running the trial, the trial team and the regulatory authorities who check that the study is being carried out correctly. A privacy notice is on the study website www.principletrial.org

What if relevant new information becomes available during the trial?

Sometimes during the course of a research project, new information becomes available about the treatment that is studied.

If this happens, the trial team will tell you about it and discuss with you whether you want to continue in the trial or not.

If you decide to continue you may be asked to sign an updated consent form.

What will happen to the results of the trial?

Results will be published in scientific journals, presented at scientific conferences, and published on the Oxford University departmental website. It will not be possible to identify you in any report, publication or presentation. If you would like to receive copies of any publications arising from this trial, please contact the trial team (details are at the end of the document)

Who is organising and funding the research?

Funding has been provided by UK Research and Innovation/Medical Research Council. PRINCIPLE has been set up by the Primary Care Clinical Trials Unit at the University of Oxford.

Who has reviewed the trial?

All research in the NHS is looked at by an independent group of people called a Research Ethics Committee (REC). The REC is there to protect your safety, rights, wellbeing and dignity. This trial has been ethically reviewed and was approved by the xxx Research Ethics Committee.

This trial has also received approval from the Medicines and Healthcare products Regulatory Agency (MHRA). The MHRA regulates the use of all medicines in the UK.

Trial Team:

Tel. 0800 138 0880

Trial Email Address:

principle@phc.ox.ac.uk

Appendix 2— Azithromycin

Drug Information

Azithromycin is a widely used antibiotic, but is not currently used to treat infections like COVID-19.

Side-effects

The common side effects are:

- * abdominal pain;
- * headache;
- * nausea;
- * vomiting

Appendix 3— Doxycycline

Drug Information

Doxycycline is a widely used antibiotic, but is not currently used to treat infections like COVID-19.

Side-effects

The common side effects are:

- * swelling
- * diarrhoea
- * headache
- * Henoch-Schönlein purpura
- * nausea/vomiting
- * hypersensitivity
- * chest pains
- * rash
- * difficulty breathing
- * low blood pressure
- * swelling of lower legs or hand
- * abnormally rapid heart rate