Coronavirus (COVID-19) – Important advice for people with chronic kidney disease

This leaflet provides you and your family with information about how Coronavirus/COVID-19 might affect you if you have chronic kidney disease.

The most common symptoms of COVID-19 are a new continuous cough and/or a fever/high temperature (37.8°C or greater).

A new continuous cough is where you:

- have a new cough that’s lasted for an hour
- have had 3 or more episodes of coughing in 24 hours
- are coughing more than usual

A high temperature is feeling hot to the touch on your chest or back (you don’t need to measure your temperature). You may feel warm, cold or shivery.

Some people will have more serious symptoms, including pneumonia or difficulty breathing, which might require admission to hospital.

Your safety is our priority and we aim to minimise disruption to chronic kidney disease services. The NHS will continue to provide dialysis treatment, and emergency and urgent care for all patients. With that in mind we have listed some important information below. This includes answers to questions you may have and directions to services that can offer advice and support.

Some groups of people are considered to be at extremely high risk of severe illness with COVID-19. If you are in this group you will receive a letter from NHS Scotland or be contacted by your doctor and should follow shielding measures: [https://www.nhsinform.scot/illnesses-and-conditions/infections-and-poisoning/coronavirus-covid-19/coronavirus-covid-19-shielding](https://www.nhsinform.scot/illnesses-and-conditions/infections-and-poisoning/coronavirus-covid-19/coronavirus-covid-19-shielding).
What should I know about Coronavirus (COVID-19) and chronic kidney disease?

Some people with chronic kidney disease have a higher risk of becoming ill if they have Coronavirus/COVID-19 because their immune system is weakened. If this applies to you, you will be contacted directly by the NHS with advice that you should stay at home at all times and avoid all face-to-face contact until told otherwise. It is possible this advice will change as more information is available and, if so, you will be contacted again.

If you have had a kidney transplant, further advice is available at: https://www.organdonationscotland.org/news-events/coronavirus-covid-19-advice-for-transplant-recipients

Where can I call for support?

If you have concerns related to your condition or your treatment your first point of contact should be your hospital renal team.

The NHS Inform Scotland website has up-to-date information and answers to frequently asked questions.


For general information and any concerns about Coronavirus / COVID-19 you can call 0800 028 2816 (COVID-19 helpline).

For other non-emergency and non COVID-19 related health concerns, your GP or calling 111 should still be your first point of contact. At present they are likely to assess you over the telephone or via video link rather than see you in person to reduce the risk of infection from COVID-19.

Useful information is also available at Kidney Care UK: COVID-19 – Guidance for patients with Kidney Disease

What is the risk to me if I have chronic kidney disease?

People receiving immune-suppression therapies, which put them at higher risk of severe illness from Coronavirus/COVID-19 will receive a letter from NHS Scotland outlining more specific advice to keep themselves safe.

The following provides practical guidance on whether you might be in the high risk group or not. The risk to an individual will also take account of other factors such as age and other health conditions.
1) **High Risk**: If you are either on immunosuppressants, have a current nephrotic range proteinuria or who have a history of frequently relapsing nephrotic syndrome.

2) **Normal Risk**: If you are younger than 60 years old, generally well and your disease has been stable for more than 6 months.


Identification of people at the highest risk is ongoing, informed by centrally held data and with input from GPs and hospital clinicians. If you have questions about this please contact your hospital renal team and not your GP.

I am part of the group who are identified as at higher risk of illness and got a letter from the NHS. Is there something I need to do differently to reduce the risk of Coronavirus?

The safest course of action is for you to stay at home at all times and avoid all face-to-face contact for at least twelve weeks, except from carers and healthcare workers who you must see as part of your medical care. The rest of your household should support you to stay safe and closely follow guidance on social distancing, reducing their contact inside and outside the home. This will help protect you by stopping you from coming into contact with the virus.

**Things you should be doing to stay safe.**

You, or the person you care for, should:

- **DO STRICTLY AVOID** contact with anyone who is displaying symptoms of coronavirus (COVID-19). These symptoms include high temperature (above 37.8 °C) and/or a new and continuous cough. You might want to have a thermometer at home to check your temperature if you are worried that you may have a fever.

- **DON’T** leave your home.

- **DON’T** attend any gatherings. This includes gatherings of friends and families in private spaces e.g. family homes, weddings and religious services.

- **DON’T** go out for shopping, leisure or travel. When arranging food or medication deliveries, these should be left at the door to minimise contact.

- **DO** keep in touch using remote technology such as phone, internet, and social media.

- **DO** use telephone or online services to contact your GP (for non-coronavirus issues) or other essential services.
•**DO** regularly wash your hands with soap and water for 20 seconds. Ask carers or support workers who visit your home to do the same.

The rest of your household need to support you to stay safe and must stringently follow guidance on social distancing, reducing their contact outside the home.

In your home, you should:

• minimise the time you spend with others in shared spaces (kitchen, bathroom and sitting areas) and keep any shared spaces well ventilated.

• aim to keep 2 metres away from others and encourage them to sleep in a different bed where possible.

• use separate towels and, if possible, use a separate bathroom from the rest of the household, or clean the bathroom with cleaning products after every use.

• avoid using the kitchen when others are present, take your meals back to your room to eat where possible, and ensure all kitchenware is cleaned thoroughly using a dishwasher at the 60 degrees setting if possible, otherwise in very warm soapy water.

If the rest of your household are able to follow this guidance to help keep you safe, there is no need for them to wear any special medical clothing or equipment.

**I did not receive a letter from the NHS, but I am currently being treated for chronic kidney disease, do I need to do anything differently to reduce the risk of Coronavirus?**

If you have not received a letter from NHS Scotland but using this guidance you believe you fall within the **highest risk** group you should protect yourself immediately by following the shielding measures set out on the NHS Inform website.


If you have not received a letter and do not believe you are in the highest risk group, you do not need to follow shielding measures.

If you meet the criteria set out in this guidance for **normal risk**, then there are no special or different precautions you should take compared to someone without your condition and you should follow social distancing measures:


If you are not following shielding measures and develop symptoms of Coronavirus/Covid-19 your household should follow the instructions to self-isolate:

Will my treatment change?

Your treatment plan is individual to you. In all cases, it is important to think about the risks and benefits of treatment. Immunosuppressants can reduce your immunity to infection and can risk infection with Coronavirus/COVID-19 but if you are prescribed them they are important to keep your kidney/s healthy. If you have questions about this you should ask your renal specialist.

Should I still go to hospital appointments?

If you are receiving treatment for chronic kidney disease, it is important that you take extra care of your overall wellbeing. Attending appointments is part of this.

Please assume all appointments will continue but check with your renal team first in case any different arrangements need to be made, for example, arranging telephone or Near Me video consultations and offering blood tests at a different NHS site. Make sure your care provider has your up-to-date contact details.

If you have the slightest sign of Coronavirus/COVID-19 then do not come to the hospital. Instead you should check your symptoms against the information on NHS Inform [https://www.nhsinform.scot/illnesses-and-conditions/infections-and-poisoning/coronavirus-covid-19](https://www.nhsinform.scot/illnesses-and-conditions/infections-and-poisoning/coronavirus-covid-19) and call 111 to seek further advice.

Please tell the call handler about your kidney condition. Please also inform your hospital renal team.

Being visited by friends or relatives in hospital, or someone going with you to appointments is now restricted unless essential. The following visits are deemed essential:

- a person receiving end-of-life care
- to support someone with a mental health issue such as dementia, a learning disability or autism where not being present would cause the patient to be distressed
- to accompany a child in hospital

If relatives or friends need to visit you, it is vital that they wash their hands for at least 20 seconds on arrival and often after that.

If hospital admission is likely please remember to pack your mobile phone and phone charger so you can keep in touch with relatives and friends.

Will the symptoms be different because I have chronic kidney disease and what should I look out for?

The symptoms of Coronavirus will be the same as the general population.

We recommend everyone follows the NHS and Government advice about what to do if they are concerned they have come into contact with someone with coronavirus.

**Who should I contact if I become unwell or develop side effects while on my current medicines?**

If you have chest pain, significant bleeding or you need immediate medical attention call 999.

If you have Coronavirus/ COVID 19 symptoms while you are on immune-suppressant therapy, or for any side effects of drug treatment please seek advice from your hospital renal team or call 111. They will ask a series of questions and will give advice or arrange for you to have a medical review at your nearest hospital.

If you think you may have Coronavirus/COVID-19, developed a new continuous cough and/or a fever/high temperature do not go to your GP, pharmacy or hospital. You should phone 111 if:

- your symptoms worsen,
- breathlessness develops or worsens,
- your symptoms haven’t improved in 7 days

Tell the call handler about your chronic kidney condition.

If you have a medical emergency, phone 999 and tell them if you have Coronavirus/COVID-19 symptoms.

**What should I do to collect my routine medications?**

You should ask family, friends and neighbours to support you and use online services. If this isn’t possible, then the public sector, business, charities, and the general public are putting arrangements in place to help those advised to stay at home. It’s important to speak to others and ask them to help you to make arrangements for:

- food
- medicines
- essential services and supplies
- looking after your physical health, mental health and wellbeing

If you receive support from health and social care organisations, such as care support through your local authority, this will continue as normal.

Your health or social care provider will be asked to take additional precautions to make sure that you’re protected.

**As we are being asked to stay at home for a prolonged period, how can I maintain a positive mental health?**
We understand that the situation you may be facing at the moment, due to Coronavirus/COVID-19 and your health condition can increase anxiety.

There are simple things you can do that may help, to stay mentally and physically active during this time, such as:

• Exercise regularly - look for ideas of exercises you can do at home
• Spend time doing things you enjoy – this might include reading, cooking, other indoor hobbies or listening to/watching favourite radio or TV programmes
• Eat healthy, well-balanced meals
• Drink enough water
• Try to avoid smoking, alcohol and drugs
• Keep your windows open to let in fresh air
• Arrange a space to sit with a nice view, if possible
• Get some natural sunlight if you can or sit on your front step, staying more than 2 metres away from others

Support in dealing with anxiety around impacts of Coronavirus can also be found at:
https://breathingspace.scot/
https://www.samh.org.uk/
https://www.supportinmindscotland.org.uk/

Tips on how to cope if you are worried about Coronavirus and in isolation can be found at:

NHS Inform has further resources to help your mental wellbeing:

What should I do if I am a carer for someone with chronic kidney disease?

Coronavirus/COVID-19 can have serious effects on anyone who has a long-term health condition or a weakened immune system, including some people with chronic kidney disease.

If you’re caring for someone who’s vulnerable, there are some simple steps that you can take to protect them. You should follow advice on good hygiene, such as:

• Wash your hands on arrival and often - use soap and water for at least 20 seconds or use hand sanitiser
• Cover your mouth and nose with a tissue or your sleeve (not your hands) when you cough or sneeze
• Put used tissues in the bin immediately and wash your hands
• Don’t visit if you’re unwell and make alternative arrangements for their care
• Provide them information on who they should call if they feel unwell (their GP phone number and 111) and how to use NHS inform
• Access advice on creating a contingency plan from Carers UK
• Find out about different sources of support that could be used
• Look after your own well-being and physical health

Are my carers, and/ or friends and family still allowed to visit my home?

You should let your regular visitors know that you are reducing social contacts and they shouldn’t visit you during this time, unless they are providing essential care for you. Essential care includes things like help with washing, dressing, or preparing meals.

If you receive regular health or social care from an organisation, either through your local authority or paid for by yourself, inform your care providers that you are reducing social contacts and agree a plan for continuing your care.

If you receive essential care from friends or family members, these carers can continue to visit. Carers will be provided with gloves and facemasks to reduce the risk of passing on infection.

It’s also a good idea to speak to your carers about what happens if one of them becomes unwell. If you need help with care but you’re not sure who to contact, your local council should be able to help you.

If you need help with care but you’re not sure who to contact please visit https://careinfoscotland.scot/topics/how-to-get-care-services