



Medication in patients with kidney disease



Medicine: Renal



This leaflet deals with medication in patients with chronic kidney disease.

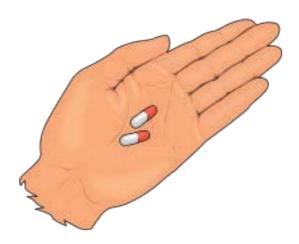
- The kidneys are involved in the excretion of many drugs i.e. this is the way your body
 gets rid of the medication. Every doctor who prescribes for you must know of your kidney
 disease. Some medication will require a dose reduction while other drugs have to be avoided
 altogether.
- For every appointment with your GP/Nephrologist please bring a complete and correct list of
 your current medication. It is essential that ALL doctors know your medication, particularly
 if several doctors (GP, nephrologist, heart specialist etc. are involved). Your GP surgery can
 provide you with a printout of your repeat prescription.
- Non-steroidal anti-inflammatory drugs (NSAIDs) such as Ibuprofen (Brufen) must be avoided
 or used with caution. Safe alternatives are Paracetamol and Codeine. Please ask the kidney
 doctor for advice if you want to use these painkillers as a cream or gel.
- Some herbal remedies are unsuitable in kidney disease. Please ask before taking any herbal preparation.



This is an example of a very neat medication plan.

- Care must be taken with drugs against high blood pressure, particularly the so-called ACE inhibitors (the name of these drugs usually ends with "-pril"), as well as the so-called ARBs (the name of these drugs usually ends with "-sartan") and Spironolactone (Aldactone®).
- These drugs are very useful in high blood pressure and kidney disease but kidney function and blood potassium levels must be checked when these drugs are started or increased.
- Dye used for some X-ray investigations (contrast media): This must be used with caution and under appropriate precautions in kidney disease. If you need an X-ray procedure that involves contrast media/dye: Discuss with the radiologist (the X-ray doctor) and nephrologist.
- Contrast media used for magnetic resonance (MRI) imaging: Special precautions apply for patients with kidney disease. Please discuss this with your radiologist and nephrologist.

Disclaimer: This leaflet was compiled on the basis of personal, institutional and published experience. Other recommendations may apply to individual patients. The contents of this leaflet do **not** replace a consultation with the transplant team/nephrologists.



Please be conscientious with your medication – it is in your own interest!

Sources of further information

Contact us:

If you have any further questions please contact our pre-dialysis team 01772-522902 (answer phone)

www.lancsteachinghospitals.nhs.uk www.nhs.uk www.patient.co.uk www.kidney.org.uk

Reference:

The Renal Association (2017) Clinical practice guideline post-operative care in the kidney transplant recipient.

Cantonese:

如果你希望以另外一種格式接收該資訊,請和我們聯絡,不必猶豫。

Gujarati:

જો તમને આ માહિતી બીજી રચના કે ફોર્મેટમાં મેળવવાની ઈચ્છા હોય, તો કૃપા કરી અમારો સંપર્ક કરતા અચકાશો નહિ.

Hungarian:

Kérjük, vegye fel velünk a kapcsolatot, ha más formában kéri ezt az információt.

Polish:

Jeżeli chciał(a)by Pan/Pani otrzymać niniejsze informacje w innym formacje, prosimy o kontakt.

Punjabi:

ਜੇ ਤੁਸੀਂ ਕਿਸੇ ਹੋਰ ਫਾਰਮੈਟ ਵਿਚ ਇਹ ਜਾਣਕਾਰੀ ਲੈਣਾ ਚਾਹੁੰਦੇ ਹੋ ਤਾਂ ਸਾਡੇ ਨਾਲ ਸੰਪਰਕ ਕਰਨ ਤੋਂ ਨਾ ਝਿਜਕੋ।

Urdu:

اگر آپ اس معلومات کو کسی اور صورت میں حاصل کرنا چاہتے ہیں تو برائے مہربانی ہم سے رابطہ کرنے میں ہچکچاہٹ محسوس نہ کریں۔

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If you want to stop smoking you can also contact the Quit Squad Freephone 0800 328 6297.

Department: Renal Division: Medicine

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