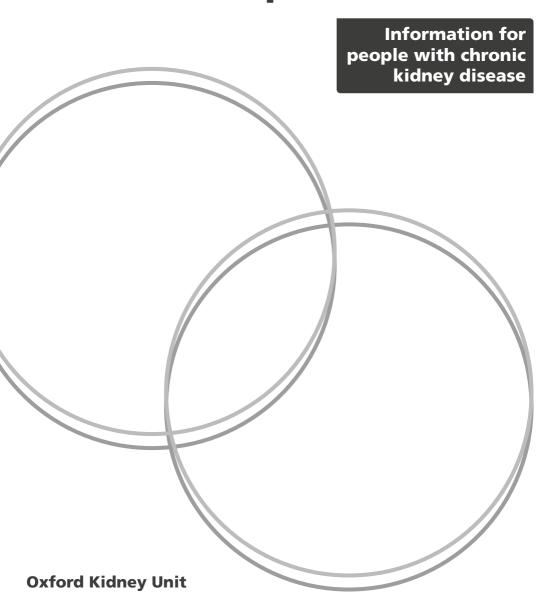


How to Take Your Phosphate Binders



You have been given this leaflet as you have been prescribed a medication known as a phosphate binder.

For more information on managing phosphate please ask for a copy of our leaflet 'reducing phosphate in your diet'.

What are phosphate binders?

To reduce the amount of phosphate you absorb from your food you may have been prescribed a medicine called a phosphate binder.

Phosphate binders work by binding (attaching) to some of the phosphate in food. This will reduce the amount of phosphate being absorbed into your blood stream.

A list of phosphate binders and how to take them is shown below.

Phosphate binder	How to take it	
Calcichew (calcium carbonate)	Chew thoroughly 10 to 15 minutes before or immediately before food	
Renacet (calcium acetate)		
Phosex (calcium acetate)		
Osvaren (calcium acetate and magnesium carbonate)	Swallow whole after the first 2 to 3 mouthfuls of food	
Sevalamer hydrochloride		
Sevalamer carbonate		
Renvela powder (sevalamer carbonate)	Dissolve in 60ml of water and take after the first 2 to 3 mouthfuls of food	
Fosrenol (lanthanum carbonate) tablets	Chew thoroughly towards the end / immediately after each meal	
Fosrenol powder (lanthanum carbonate powder)	Mix with a small amount of food and eat immediately	
Velphoro tablets (sucroferric oxyhydroxide)	Chew thoroughly after the first 2 to 3 mouthfuls	

The phosphate binder y	you have been	prescribed is:	

How many phosphate binders should I take?

You should follow the dose that has been prescribed for you. Your renal dietitian can advise how best to match your phosphate binders to your meal pattern, as well as which snacks require a phosphate binder.

What happens if I forget to take my phosphate binder?

For best results, phosphate binders should be taken as instructed. However, if you do forget to take them at the correct time, you can still take them during the meal or immediately after a meal to have some effect. If you remember at a time later than this, miss that dose and try to remember for your next meal.

Tips for remembering to take your phosphate binders

To help you remember your phosphate binders:

- set an alarm on your mobile phone to go off around meal times
- keep a small pot of phosphate binders in your bag, so you have a supply at all times
- download one of the available medication reminder apps.

If you take insulin with your meals, you could keep your phosphate binders in the same place as your insulin to remind you to take them when eating.

Problems with your phosphate binder

A very small number of people find that they have side effects from their phosphate binders. If this is the case for you, please let your renal dietitian, nurse or doctor know. They may be able to give you advice about an alternative that is more suitable for you.

Certain phosphate binders can only be prescribed and supplied by the hospital. Therefore, please contact Oxford Renal Pharmacy Team to order your further supply if your phosphate binder needs to be prescribed by the hospital. Please make sure these are ordered before you run out. It takes about 2 weeks for a supply to get to you.

If your GP or pharmacy have difficulty ordering your prescribed phosphate binders, please let a member of the renal team know. They may be able to help with this or provide an alternative for you.

What happens if you don't take the phosphate binder

If you decide not to take the phosphate binders or don't take them as prescribed, you are likely to start to experience side effects. These include:

- itching (this could be anywhere over your body)
- bone pain (especially around your shoulder and hip joints)
- tingling in your lips and fingers
- muscle weakness
- gritty and bloodshot eyes
- an increased risk of heart disease and stroke
- an increased risk of bone fracture.

Contacts

Renal Dietitians

Telephone: 01865 225 061

Please leave a message on the answerphone and one of the team

will call you back.

Renal Pharmacists

Telephone: 01865 226 105

Please leave a message on the answerphone and a member of the

team will call you back.

Email: oxfordrenalpharmacists@ouh.nhs.uk

Useful information

Oxford Kidney Unit

The website has lots of information about the Oxford Kidney Unit for patients and carers.

Website: www.ouh.nhs.uk/oku

Further information

If you would like an interpreter, please speak to the department where you are being seen.

Please also tell them if you would like this information in another format, such as:

- Easy Read
- large print
- braille
- audio
- electronic
- another language.

We have tried to make the information in this leaflet meet your needs. If it does not meet your individual needs or situation, please speak to your healthcare team. They are happy to help.

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Oxford University Hospitals NHS Foundation Trust

www.ouh.nhs.uk/information



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