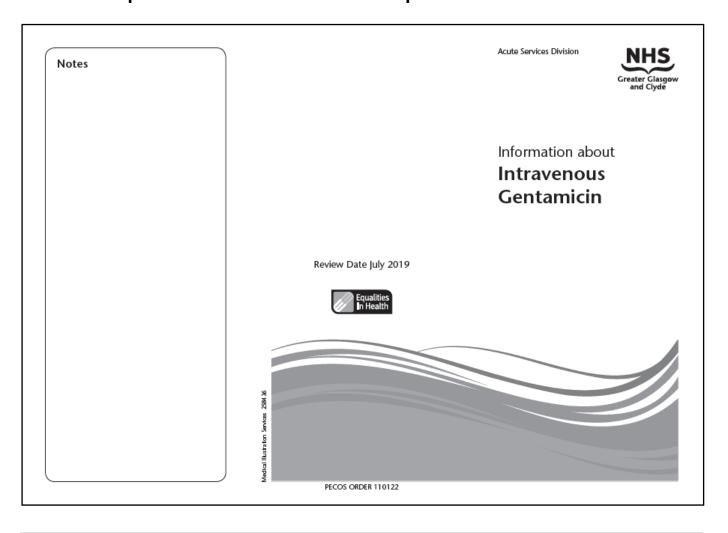
Gentamicin patient information leaflet sample



Why have you been given this leaflet?

This leaflet gives you some important information on a medicine called gentamicin. This is to help you to:

- be more involved in your treatment
- understand why we take blood samples
- be aware of the important potential side-effects of gentamicin
- understand the importance of letting the doctor, nurse or pharmacist know if you have any side effects
- feel able to ask questions about your treatment.

What is gentamicin and what is it used for?

Gentamicin is a powerful antibiotic that we use to treat certain types of serious bacterial infections. You have been prescribed gentamicin because it is the appropriate antibiotic for your infection.

When serious infection is suspected doctors aim to give gentamicin as soon as possible. Therefore if you are very unwell we sometimes start treatment before you or your family have had a chance to read this leaflet.

If you answer 'Yes' to any of these questions, please tell your doctor, nurse or pharmacist immediately:

 Are you allergic to gentamicin or any other antibiotics?

- · Are you pregnant or breast feeding?
- Do you have reduced kidney function?
- · Do you have myasthenia gravis?
- Are you taking any other medicines: including 'water tablets' such as furosemide; over the counter medications; or herbal remedies?
- Do you have any hearing or balance problems?
- · Have you taken gentamicin before?

How is gentamicin given?

The nurses in hospital will give you gentamicin as an injection into a vein or via a drip. We may change the dose and how often you take it during the course of treatment.

How will I be monitored?

We will measure the amount of gentamicin in your blood to make sure you are on the right dose by taking a blood test. This will also tell us how your kidneys are working. You may also need a hearing and balance test (see possible side effects).

How long will I take gentamicin?

Usually you will take gentamicin for up to 4 days. If you need gentamicin for more than 7 days, your doctor will arrange for you to have hearing and balance tests (see possible side effects).

What are the possible side effects?

Like all medicines, gentamicin may cause side effects. However, most are rare and not all patients will experience them. It is extremely important that you tell your doctor, nurse or pharmacist if you experience any of these side effects at any time as they could be serious or long-term.

- Reduced kidney function: you might not have any symptoms but may notice you are passing less urine.
- Allergic reactions: including rash, itch, fever, shortness of breath, a tight chest or wheezing, chills or shivers, swelling or redness of the skin.
- Hearing or balance problems: these may include:

Hearing Impairment – you might experience a ringing in your ears (tinnitus) or hearing loss

Disturbances In balance – you may feel dizzy or have difficulty in keeping your balance

Visual disturbances – you may experience jerky or bouncing vision.

If you have any questions while in hospital, please ask a member of staff. When you go home, you should contact your GP, Practice Nurse or Community Pharmacist for any further advice if required. If you are ill on a day or at a time when your GP surgery is closed, you can call NHS 24 on 111.