How to report an incident to the HPRA
If a medical device poses a risk to your health and safety stop using it where possible and please report the problem to your healthcare provider, the HPRA and the manufacturer of the device. You should report any unexpected problem or malfunction that may affect your health or cause or contribute to an injury, for example a blood glucose meter giving an incorrect blood glucose reading, leading to incorrect treatment.

You can report incidents to the HPRA by filling in our online user report form on www.hpra.ie. If you would prefer to fill out a printed copy of the form, you can download it from our website or request a copy by phone or e-mail.

More information
This is one in a series of information leaflets that you can get from the HPRA and from our website: www.hpra.ie.

You can get more information on the Diabetes Federation of Ireland website: www.diabetes.ie.

The Health Products Regulatory Authority (HPRA)
Our role is to protect and enhance public and animal health by regulating medicines, medical devices and other health products.

What does the HPRA do?
As the regulatory authority, we monitor the safety of all medical devices available in Ireland. Our aim is to make sure that these products do not compromise the health and safety of the patient or the person using them. We also work to ensure that medical device manufacturers comply with all safety regulations.

(The HPRA cannot provide advice on which medical devices you should buy.)
Safety tips for blood glucose meters

**Top safety tips**

- Only use a blood glucose meter that you have been trained to use.
- Don’t use different meters from different manufacturers at the same time. Different brands may give different results.
- Use only the test strips listed by the manufacturer for your device. Don’t use test strips from a different manufacturer even if they fit your meter because they won’t work.
- Every time you start to use a new box of test strips, make sure to calibrate your meter and check the strips are within their expiry date. You will find the expiry date printed on the container.
- Make sure that the lid of your test strips is sealed tightly, as moisture from the air may affect the accuracy of the result.
- The correct unit of measurement for blood glucose monitoring in Ireland is mmol/L. Make sure your meter is set to this unit of measurement and check this regularly.
- Make sure to wash and dry your hands before testing. Do not squeeze your finger when taking a blood drop sample.
- Apply the correct amount of blood to the test strip. The instructions for use will tell you the correct amount.
- Blood glucose meters are sensitive to temperature and altitude differences. In these conditions, don’t ignore any symptoms you may have even if you obtain a normal reading.
- Pay attention to any error codes that your blood glucose meter may show on the display window. If these persist, you should contact the manufacturer’s customer care line for customer support and your diabetes care team.
- Follow the advice given by your diabetes care team on disposing sharps (for example needles) safely.
- Make sure that you complete the warranty cards and return them to the manufacturer. This registers your device and means that you can be contacted if your device needs to be changed, for example if it needs to be recalled for safety reasons.
- Remember to test (quality control) your meter every year. Ask your diabetes care team how to do this if you are unsure.

**There are several types of meters with different features. It is important that you use your meter correctly to make sure that your blood glucose result is accurate.**