

**BHRS STANDARDS**

**MINIMAL DATA SET EXPECTED ON CARDIAC IMPLANTABLE  
ELECTRONIC DEVICE IDENTIFICATION CARDS  
January 2018**

To ensure consistency and adequacy for purpose BHRS recommends that a minimum level data set should be standard for all cardiac implantable electronic device (CIED) identification cards (ID) cards.

BHRS recommends the use of plastic ID cards of standard size. Feedback suggests that this format is much preferred by patients and it is hoped this will improve compliance with patients carrying up to date ID cards. The cards may be customized to reflect the Trust and / or Hospital responsible for implantation and / or follow up of the patient. Implantation and Follow-up centers should be aware that new medical device regulations expected in 2019 for implementation across the EU will require the inclusion of unique identifier information. BHRS will provide further guidance on this in the future.

Below is the minimum data set expected to be documented on each ID card for CIED. The exact format may be customized to reflect the needs of the center supplying the card.

**Minimum data set:**

**Implanting Centre with contact details**

**Patient Name**

**Patient Date of Birth**

**Patient NHS Number**

**Implant date**

**Generator Manufacturer**

**Device type / code**

**Date of card issue**

It is also highly recommended that the following statement is included as appropriate:

At date of card issue patient **is / is not** MRI conditional in regard to CIED. Contact implanting Centre for further information.

In addition, it is encouraged to supplement further details as deemed appropriate by the local implanting / follow-up center. These details might include:

**Generator details (model number, serial number, position)**

**Lead details (manufacturer, model number, serial number, position)**

**Local identification number**

**Indication**

**Previous history / diagnosis**

An example layout of a CIED ID card with the minimal data set documented is displayed below.



The image shows a screenshot of a web browser displaying a 'Cardiac Device I.D Card'. The card is divided into two main sections. The top section contains the following information: 'Cardiac Device I.D Card' with a red 'no MRI' symbol, 'Device type: CRT-D', 'Manufacturer: Medtronic - Claria MRI Quad DTMA2QQ', 'Date of Implant: 19/01/2018 Device Serial Number: RPB123456S', 'NHS no: 12345678', 'Name: John Brown', and 'Date of Birth: 15/10/1910'. The bottom section is titled 'Device Implant Centre:' and lists 'Hospital Name', 'Address', 'Contact number', and 'Email address'. Below this, it states 'Date card issued: 07/01/2018'. At the very bottom, a red highlighted note reads: 'At date of card issued patient is/is not MRI conditional in regard to CIED. Contact implanting centre for further information'.