IN SUMMARY

BARS Wristband Printing software is a stand alone module. A hospital does not have to use BARS control units.

The wristband can be configured to suit a hospitals particular requirements.

The information can be obtained through either:
-The hospitals own Patient Administration System if using SQL Server
-A Wristband Database loaded via a BARS link with Patient Administration System.

A 2D barcode can hold 1000 characters, making the system futureproof.

The same software is also used for printing patient labels, that can be stuck onto patient notes
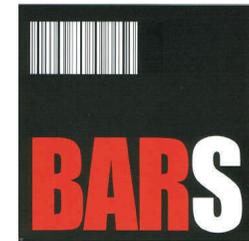

FORDMAN SYSTEMS

Fordman House
The Broadway
Woodhall Spa
Lincolnshire. LN10 6ST

Phone:01526 354000
Fax: 01526 354511
E-mail: matt@fordman.co.uk
Web: www.fordman.co.uk

Matt Dossett
BARS Support
Manager

BARS WRISTBAND PRINTING

FORDMAN SYSTEMS

ENSURING PATIENT SAFETY

Tel: 01526 354000

BARS Wristband Printing is a piece of software that can be loaded onto any PC within the hospital network. Suitable places to have the software installed are Nursing Stations and Outpatients.
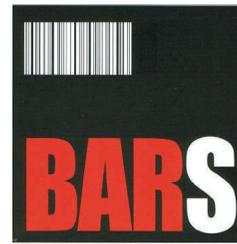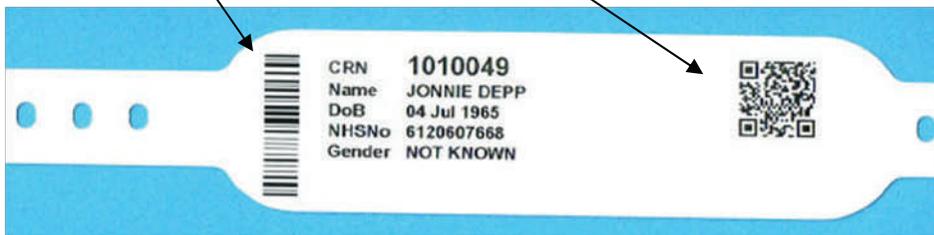
It can work by either getting the information directly from the hospital PAS, or from it's own database of patient details.

The information written on the wristband can be changed to suit any configuration.

The example below contains a 1D barcode (code 128) and a 2D barcode (QR code). QR is used, as it is easier for scanners to read.

1D Barcode   2D Barcode

BARS WRISTBAND PRINTING

Depending on the hospitals preference, the wristband is printed thermally (either direct or transfer). At this stage, the user can also opt to print a patient label. This contains all the same information as the wristband, but can be stuck onto patient notes e.g. an outpatient with a phlebotomy appointment.

BARS Wristband Printing is a 'Stand Alone' module, and hospitals do not have to be users of other BARS products.

The printing of data on a wristband means the information is easily readable by hospital staff.

The 2D barcode will hold 1000 characters. This means a lot of information can be contained that can be used by various hospital departments, either now or in the future.

Consider; Type of printer needed; Colour of wristband; Type of barcode to be printed; Where printing stations will be placed; Which type of hand held scanner will be used; Configuration of wristband.

A Denso hand held scanner