

2.4.34 Processor Product Identification Code [Data Structure 034]

Purpose: Data Structure 034, the Processor Product Identification Code (PPIC), shall identify the processing or labeling facility, a Facility-defined Product Code (FPC), and a standardized Product Description Code (PDC). This data structure may be used for medical device identification.

Structure: =/nnnnnppppppqqqqq

Element	Length	Type
=	1	data identifier, first character
/	1	data identifier, second character
nnnnn	5	alphanumeric {A–N, P–Z, 0–9}
pppppp	6	alphanumeric {A–Z, 0–9}
qqqqq	5	alphanumeric {A–Z, 0–9}

The 16-character data string, **nnnnnppppppqqqqq**, shall be encoded and interpreted as follows:

- nnnnn** shall specify the Facility Identification Number, or the FIN(P), of the facility that assigned the PDC and shall be encoded and interpreted by reference to the ICCBBA Registered Facility table published and maintained by ICCBBA in the password-protected area of the ICCBBA Website. The facility that assigned the PDC may, or may not, be the same facility that assigned the DIN.
- pppppp** shall specify a Facility-defined Product Code (FPC) assigned by the processing or labeling facility indicating a catalog or other number that identifies the product within its system. This code shall not be used to create uniqueness for the product. If a value is not required, the default value 000000 (zeroes) shall be used. This facility may choose to publish reference tables for use by the organizations receiving the product.
- qqqqq** shall be encoded and interpreted by reference to the Product Description Code database table published and maintained by ICCBBA in the password-protected area of the ICCBBA Website.

Medical devices with a human donor component shall be uniquely identified using Data Structure 034, the Donation Identification Number [Data Structure 001], and Product Divisions [Data Structure 032].

See *ISBT 128 Standard, Coding and Labeling of Medical Devices Using ISBT I28 (ST-011)* for more information.

Figure 9 Example of Data Content for Data Structure 034

