

CP-PCD-088-00.doc

<same as the Log Summary field below>

IHE Change Proposal

Tracking information:

IHE Domain	Patient Care Device
Change Proposal ID:	CP-PCD-088
Change Proposal Status:	Submitted
Date of last update:	2013.04.19
Person assigned:	Jeff Rinda / Todd Cooper / Dan Smith

Change Proposal Summary information:

Updates to Infusion Pump Event Communication (IPEC) Profile	
Submitter's Name(s) and e-mail address(es):	Todd Cooper <ToddCooperAFC@gmail.com>
Submission Date:	2013.04.19
Integration Profile(s) affected:	IPEC
Actor(s) affected:	Device Observation Reporter, Device Observation Consumer
IHE Technical Framework or Supplement modified:	Revision 1.2, 2012-12-20
Volume(s) and Section(s) affected:	Volume 2, Appendix X
Rationale for Change: 1. Correct inconsistencies in the text 2. Update text per changes in the underlying terminology	

Replace Section X.X by the following:

OR

Add the following section after Section X.X:

Replace last two rows in Table Table X.1.2.1-2

ATTRIBUTE	CHANNEL (S)ource, (D)elivery	MDCX_EVT_PU MP_DELIV_STA RT	MDCX_EVT_PU MP_DELIV_STO P	MDCX_EVT_P UMP_DELIV_C OMP
Drug Name	S	R	R	R
Concentration	S	O	O	O
Pump Mode	D	R	R	R
Pump Status	D	R	R	R
Rate	D	R	R	R
	S	O	O	O

<same as the Log Summary field below>

ATTRIBUTE	CHANNEL (S)ource, (D)elivery	MDCX_EVT_PU MP_DELIV_STA RT	MDCX_EVT_PU MP_DELIV_STO P	MDCX_EVT_P UMP_DELIV_C OMP
Dose Rate	S	O	O	O
Volume Programmed	S	O	O	O
Volume Remaining	S	R	R	R
Volume Delivered	S	O	R	R
Cumulative Volume Delivered	S	O	O	O
Time Remaining	S	O	O	O
Patient Height	S (or Device level)	O	O	O
Patient Weight	S (or Device level)	O	O	O
BSA (Body Surface Area)	S (or Device level)	O	O	O
<STATUS enumeration: online, offline>	N/A	N/A	N/A	N/A
<event time stamp>	N/A	N/A	N/A	N/A

Replace last two rows in Table Table X.1.2.1-3
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ATTRIBUTE	CHANNEL (S)ource, (D)elivery	MDCX_EVT_ COMM_STATUS_ CHANGE	MDCX_EVT_PUMP_ PROG_CLEARED	MDCX_EVT_PUMP_ AUTO_PROG_ CLEARED
Drug Name	S	N/A	O	O
Concentration	S	N/A	O	O
Pump Mode	D	N/A	O	O
Pump Status	D	N/A	O	O
Rate	D	N/A	O	O
	S	N/A	O	O
Dose Rate	S	N/A	O	O
Volume Programmed	S	N/A	O	O
Volume Remaining	S	N/A	N/A	O
Volume Delivered	S	N/A	N/A	O

<same as the Log Summary field below>

ATTRIBUTE	CHANNEL (S)ource, (D)elivery	MDCX_EVT_ COMM_STATUS_ CHANGE	MDCX_EVT_PUMP_ PROG_CLEARED	MDCX_EVT_PUMP_ AUTO_PROG_ CLEARED
Cumulative Volume Delivered	S	N/A	O	O
Time Remaining	S	N/A	O	O
Patient Height	S (or Device level)	N/A	O	O
Patient Weight	S (or Device level)	N/A	O	O
BSA (Body Surface Area)	S (or Device level)	N/A	O	O
comm-status- offline, comm- status-online	N/A	R	R	R
<event time stamp>	N/A	R	R	R

Comment [THC1]: NOTE: There are the values in the current RTMMS enumeration for _MDC_COMM_STATUS; Also, this is the only time that we include enumerated values in this table. Do we really NEED to include this row or should it be deleted? Perhaps it should be added to one of the other tables or in its own table.