

PHI Data Specifications 2017/18

Final changes - effective 1 July 2017

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1. Reporting of 23 hour facilities

Data Sets: Hospital Casemix Protocol (HCP)
Hospital Casemix Protocol 1 (HCP1)
Private Hospital Data Bureau (PHDB)

Data Items: This change affects the following data items:

Data Collection	No.	Data Item
Hospital Casemix Protocol 1	42	Separation Time
Hospital Casemix Protocol	31	Separation Time
Private Hospital Data Bureau	31	Separation Time

Change: Introduction of a new edit rule that will check whether a patient has exceeded the 23 hour threshold within a 23 hour facility.

Assumptions: it is possible to identify the “23 hour” patients by finding those separations which meet the following criteria:

- Hospital Type = “Private Day Facility”
- Same-day status = “Overnight patient”

Revised: See pages 8-9

Reason: The 23 hour service model continues to become more widely implemented and there are currently no edit rules that check whether a patient’s stay in a qualifying facility is exceeding this 23 hour period.

Revised:

HCP1 – Episode Record

No	Data Item	Obligation	Position Start	Position End	Type & size	Format	Repetition	Coding description	Edit Rules	Error code/s
42	Separation time	MAS	292	295	N(4)	hhmm (24 hour clock)	1	Time at which an admitted patient completes an episode of care. Blank fill if not applicable. Conditional item – mandatory for same-day patients	<p>Reject record if blank and same-day status (item 50) is 1.</p> <p>If present, Reject record if not a valid time value in format HHMM (HH is in the range 00-23 and MM is in the range 00-59)</p> <p>Identify record if hospital type (item 34) is 3 (Private Day Facility) and patient stay exceeds 23 hours</p>	<p>EE042</p> <p>EE042.1</p> <p>EW042</p>

HCP – Episode Record

No	Data Item	Obligation	Position Start	Position End	Type & size	Format	Repetition	Coding description	Edit Rules	Error code/s
31	Separation time	M	163	166	N(4)	hhmm (24 hour clock)	1	Time at which an admitted patient completes an episode of care. Blank fill if not applicable. Mandatory for same-day patients only.	<p>Reject record if blank and same-day status is 1.</p> <p>Reject record if not a valid time value in format HHMM (HH is in the range 00-23 and MM is in the range 00-59)</p> <p>Identify record if hospital type (item 11) is 3 (Private Day Facility) and patient stay exceeds 23 hours</p>	<p>EE031</p> <p>EE031.1</p> <p>EW031</p>

PHDB

No	Data Item	Obligation	Position Start	Position End	Type & size	Format	Repetition	Coding description	Edit Rules	Error code/s
31	Separation time	M	163	166	N(4)	hhmm (24 hour clock)	1	Time at which an admitted patient completes an episode of care. Blank fill if not applicable. Mandatory - Same-day patients only.	<p>Reject record if blank and same-day status is 1.</p> <p>Reject record if not a valid time value in format HHMM (HH is in the range 00-23 and MM is in the range 00-59)</p> <p>Identify record if hospital type (item 11) is 3 (Private Day Facility) and patient stay exceeds 23 hours</p>	<p>E031</p> <p>E031.2</p> <p>W031</p>

*Note: The word 'blank' was missing from edit rule E031 in previous editions of the PDHB data specifications. This error is being corrected with no changes to how this edit rule is calculated or processed.

2. Adding support for ICD-10-AM tenth edition

Data Sets: Hospital Casemix Protocol (HCP)
Hospital Casemix Protocol 1 (HCP1)
Private Hospital Data Bureau (PHDB)

Data Items: This change affects the following data items:

Data Collection	No.	Data Item
Hospital Casemix Protocol	Header Record – Item number 11	ICD Version
Private Hospital Data Bureau	Header Record – Item number 11	ICD Version

Lookups: This change affects the following lookup tables:

Data Collection	Lookup Tables	Updated to
Hospital Casemix Protocol 1	Diagnosis Codes Procedure Codes	Tenth Edition
Hospital Casemix Protocol	Diagnosis Codes Procedure Codes	Tenth Edition
Private Hospital Data Bureau	Diagnosis Codes Procedure Codes	Tenth Edition

Change: Adding the new ICD version to the comments section of relevant data items.
Updating the diagnosis code and procedure code lookups to support the tenth edition of the ICD-10-AM.

Revised: See page 11

Reason: The tenth edition of the ICD-10-AM is being implemented on 1 July 2017, this change is adding support for this newly released edition.

Revised:

HCP – Header Record

Item No	Data Item	Obligation	Position	Type & Size	Format	Comments	Edit Rules	Error Code/s
11	ICD Version	M	54-57	N(4)		ICD Version - 10.9 = 1009 10.10 = 1010	Reject if not a valid ICD version	HE11

PHDB – Header Record

Item No	Data Item	Obligation	Position	Type & Size	Format	Comments	Edit Rules	Error Code/s
11	ICD Version	M	54-57	N(4)		ICD Version - 10.9 = 1009 10.10 = 1010	Reject if not a valid ICD version	HE11

3. Adding support for AR-DRG version 9

Data Sets: Hospital Casemix Protocol (HCP)
Hospital Casemix Protocol 1 (HCP1)
Private Hospital Data Bureau (PHDB)

Data Items: This change affects the following data items:

Data Collection	No.	Data Item
Hospital Casemix Protocol 1	37	DRG Version
Hospital Casemix Protocol	16	DRG Version
Private Hospital Data Bureau	16	DRG Version

Lookups: This change affects the following lookup tables:

Data Collection	Lookup Tables	Updated to
Hospital Casemix Protocol 1	AR-DRG codes	Version 9.0
Hospital Casemix Protocol	AR-DRG codes	Version 9.0
Private Hospital Data Bureau	AR-DRG codes	Version 9.0

Change: Adding the new AR-DRG version to the comments section of relevant data items.
Updating lookups to include the AR-DRG codes for version 9.0

Revised: See page 13

Reason: Development of Version 9.0 of the AR-DRG codes is currently underway. This change is to support the new version once it is officially released.

HCP1 – Episode Record

No	Data Item	Obligation	Position Start	Position End	Type & size	Format	Repetition	Coding description	Edit Rules	Error code/s
37	DRG version	CON	276	277	A(2)		1	The version of the DRG classification: 41 = version 4.1 42 = version 4.2 50 = version 5.0 51 = version 5.1 52 = version 5.2 60 = version 6.0 6x = version 6.x 70 = version 7.0 80 = version 8.0 90 = version 9.0 na = version n.a Must be supplied if DRG code provided at item 36.	If present, identify record if not valid version. Identify record if blank and DRG code provided.	EW037.0 EW037.1

HCP – Episode Record

No	Data Item	Obligation	Position Start	Position End	Type & size	Format	Repetition	Coding description	Edit Rules	Error code/s
16	DRG version	O	128	129	A(2)		1	The version of the DRG classification: 41 = version 4.1 42 = version 4.2 50 = version 5.0 51 = version 5.1 52 = version 5.2 60 = version 6.0 6x = version 6.x 70 = version 7.0 80 = version 8.0 90 = version 9.0 na = version n.a Must be supplied if DRG code provided at item 15.	If present, identify record if not valid version. Identify record if blank and DRG code provided.	EW016.0 EW016.1

PHDB – Episode Record

No	Data Item	Obligation	Position Start	Position End	Type & size	Format	Repetition	Coding description	Edit Rules	Error code/s
16	DRG version	O	128	129	A(2)	Left justify	1	The version of the DRG classification: 41 = version 4.1 42 = version 4.2 50 = version 5.0 51 = version 5.1 52 = version 5.2 60 = version 6.0 6x = version 6.x 70 = version 7.0 80 = version 8.0 90 = version 9.0 na = version n.a Must be supplied if DRG code provided at item 15.	If present, identify record if not a valid version. Identify record if blank and DRG code provided at item 15.	W016.0 W016.1