

GT-Dental Data from Insurers to the Department

DATA SPECIFICATIONS (GT-Dental)

GT-Dental INPUT FILE FORMAT (2011–12)

The input file from each Insurer will be processed according to the following format:

| Item | Quantity | Type & size | Format | Values/description |
|-----------------------------|-------------------------------|----------------------|--------|--|
| FILE HEADER | one per physical file of data | A(6) A(6) N(6) | YYYYMM | Valid value 'GTDATA' YEAR-MONTH (last month of the claims processing month reported) Number of service events in this file |
| SERVICE EVENT RECORD | many per Insurer | A(106) | | 107 characters; record type of 'S' followed by 106 character record as specified in this document. |

EXPLANATORY NOTES (GT-Dental)

Scope of Data Collection

The GT-Dental data specifications specify the data health insurers must supply to the Department for dental services (coded under an Australian Dental Association code) for which they have paid benefits.

| ADA Code | Description |
|-----------------|--|
| 011 | Comprehensive oral examination |
| 012 | Periodic oral examination |
| 013 | Oral examination – limited |
| 014 | Consultation |
| 022 | Intraoral periapical or bitewing radiograph - per exposure |
| 071 | Diagnostic model – per model |
| 111 | Removal of plaque and/or stain. |
| 114 | Removal of calculus - first visit |
| 121 | Topical application of remineralising and/or cariostatic agents, one treatment |
| 161 | Fissure sealing - per tooth |
| 311 | Removal of a tooth or part(s) thereof |
| 521 | Adhesive restoration – one surface – anterior tooth – direct |
| 522 | Adhesive restoration – two surfaces – anterior tooth – direct |
| 523 | Adhesive restoration – three surfaces – anterior tooth – direct |
| 531 | Adhesive restoration – one surface – posterior tooth – direct |
| 532 | Adhesive restoration – two surfaces – posterior tooth – direct |
| 533 | Adhesive restoration – three surfaces – posterior tooth – direct |
| 534 | Adhesive restoration – four surfaces – posterior tooth – direct |
| 575 | Pin retention – per pin |
| 577 | Cusp capping – per cusp |
| 615 | Full crown - veneered – indirect |

For further information about the data reporting requirements, please refer to the following legislation:

- *Private Health Insurance Act 2007*
- Private Health Insurance (Data Provision) Rules 2010

This document specifies the data to be provided from Insurers to the Department.

Reporting Unit

Reporting is to be completed at the service event level.

Monthly Reporting

The insurer will provide the information specified in the GT-Dental Protocol to the Department within 4 weeks after the end of each claims processing month for each service event where a benefit has been paid. For example, data for the month of July is to be provided by 31 August.

Reversals are permitted in this collection. Reversals should be reported based on date of cancellation. The reversal may therefore be reported in a different month to the claim the reversal relates to.

Notes

- If the input file is not structured as per page 1, it will be rejected.
- If any characters, other than those specified in this document are detected, such as end of line or end of file characters, the record or file will be rejected.

Notes about the specifications

The **data item column** indicates the short name for the data item and, where applicable, the reference number for the item in the National Health Data Dictionary as accessed via the Metadata Online Registry (METeOR) at: <http://meteor.aihw.gov.au/content/index.phtml/itemId/237518>

The **obligation column** indicates whether provision of each particular data item is:

- MAA – Mandatory for all general treatment providers
- O - Optional for all general treatment providers

The **position column** indicates the position within the fixed file format that each data item is to be reported.

The **type and size column** indicates the number and type of character/s the data item should contain where:

- A indicates the data item contains alphanumeric characters (alphabetic, numeric and other special characters). Data must be left justified.
- N indicates the data item contains numeric characters (numbers 0 to 9) only. Data items must be right justified and zero-prefixed to fully fill the item unless otherwise stated in the coding description. All values must be positive.

The **format column** indicates the format of the characters of the data item:

DDMMYYYY indicates the data item contains date information where DD represents the day, MM represents the month and YYYY represents the century and year. For example, 5 July 2006 would be entered 05072006

hhmm indicates the data item contains time information based on a 24-hour clock, where hh represents the hour and mm represents the minutes. For example 2.35pm would be entered 1435.

blank filled, in relation to a data item, means that the data item is filled with blank spaces.

zero filled, in relation to a data item, means that the data item is filled with zeros.

zero prefix means that leading zeros are to be inserted if necessary to ensure that the number of characters in the entry matches the data item size specified for the item.

Charges & Benefits– supply in dollars and cents (omit decimal point) with leading zeros to fully fill item. Negative amounts are permitted for reversals. An entry of 000000000 means that no benefit/charge was recorded.

See the coding description column for any other special formatting requirements.

The **repetition column** indicates the number of times the data item is repeated within the data file.

The **coding description column** provides the definition for the data item, valid values and any additional information to clarify what data should be reported and how. If a METeOR reference is indicated in the data item column, refer to the National Health Data Dictionary for definition and collection methods.

The **edit rules column** outlines the edit checks the Department will run the data through using the Check-It software. These are split into critical errors where data will be rejected and warnings where data will be identified.

The **error codes column** indicates the error code attributed to each of the edit checks.

Definitions/Acronyms

In this document:

ADA means the Australian Dental Association

General Treatment (GT) as specified under Section 121-10 of the *Private Health Insurance Act 2007*

insurer means a private health insurer.

NHDD means the (most current version of the) 'National Health Data Dictionary', accessible via the Metadata Online Registry (METeOR).

service event means an interaction between one or more health care providers with one or more persons for assessment, care, consultation and/or treatment.

PHIAC means the Private Health Insurance Administration Council.

General Dentist means a dentist that is currently registered with the Dental Board in the State or Territory for the practice location required.

Specialist Dentist means a dental specialist that holds a specialist registration with the Dental Board in their State or Territory to practise in a particular speciality (eg. Endodontist, Oral and Maxillofacial Surgeon, Oral Surgeon, Orthodontist, Paedodontist)

CHECK-IT2 is a software application developed by the Department to check and report the compliance of PHDB and HCP data files against the data specifications. It was produced to assist hospitals and health insurers submit correct and timely HCP and PHDB data.

Guide for Use

File Naming Convention – The first three characters of the file name should be the insurer's three-character identifier. This is to ensure correct identification of the file's source.

Further information

For further information about the General Treatment requirements, please see the following websites:

General information about the data collection, health insurer codes, reports and software

- www.health.gov.au/casemix

Metadata and health dictionary specifications

- <http://meteor.aihw.gov.au/content/index.phtml/itemId/181162>

For private health insurance industry information

- www.phiac.gov.au

DATA SPECIFICATIONS (GT-Dental)

GT-Dental DATA ITEM AND RECORD EDITING 2011–12

SERVICE EVENT RECORD

| No | Data Item | Obligation | Position | Type & size | Format | Repetition | Coding description | Edit Rules | Error code/s |
|----|---------------------------------|------------|----------|-------------|--------------|------------|---|---|--------------|
| 1 | Insurer Identifier | MAA | 1-3 | A(3) | Left justify | 1 | Insurer identifier selected from the list of registered private health insurers. | Reject record if not a valid insurer code | SE001 |
| 2 | Claim ID | MAA | 4-13 | A(10) | Left justify | 1 | A unique identifier of the claim that includes this service event record. Where a claim has multiple claim lines/service events, it is expected that the same claim ID will be used for each of the service records. | Reject record if blank | SE002 |
| 3 | Provider number | MAA | 14-21 | A(8) | AAAAAAAA | 1 | Identifier for providers as provided on the claim record or generated by the insurer. Where possible, this should be the Medicare issued dental Provider Number. | Reject record if blank | SE003 |
| 4 | Person Identifier | MAA | 22-42 | A(21) | Left justify | 1 | This is an insurer-specific person identifier, unique within an establishment or agency, regardless of any change in membership. This number should be consistently used for each event that a person receives so that a patient's journey can be constructed regardless of place of care. | Reject record if blank | SE004 |
| 5 | Date of Birth METeOR: 287007 | MAA | 43-50 | A(8) | DDMMYYYY | 1 | The date of birth of the patient. | Reject record if not in format DDMMYYYY | SE005 |
| 6 | Postcode METeOR: 287224 | MAA | 51-54 | N(4) | | 1 | The patient's residential postcode. 9999 = unknown postcode 8888 = overseas | Reject record if not (a valid Australian postcode or 9999 or 8888) | SE006 |
| 7 | Sex METeOR: 287316 | MAA | 55 | N(1) | | 1 | The biological sex of the patient. 1 = Male 2 = Female 3 = Intersex or Indeterminate 9 = Not stated / inadequately described | Reject record if not (1, 2, 3 or 9) | SE007 |

| No | Data Item | Obligation | Position | Type & size | Format | Repetition | Coding description | Edit Rules | Error code/s |
|----|--------------------|------------|----------|-------------|--|------------|--|--|--------------|
| 8 | Service date | MAA | 56-63 | A(8) | DDMMYYYY | 1 | The date of the GT service event of treatment commenced. | Reject record if not in format DDMMYYYY | SE008 |
| 9 | Service code | MAA | 64-74 | A(11) | Left justify Blank fill | 1 | A valid ADA code (from the <i>Australian Schedule of Dental Services and Glossary Ninth Edition (2009)</i>) which indicates the procedure undertaken in the service event. | Reject record if not a valid ADA code | SE009 |
| 10 | Number of items | MAA | 75-77 | N(3) | Right justify Zero prefix | 1 | The number of items provided for the claim reported in this record. Reversals are permitted and the negative sign must be the first character – eg “-03”. | Reject record if not numeric | SE010 |
| 11 | Service charge | MAA | 78-86 | N(9) | Right justify Zero prefix \$\$\$\$\$\$cc (omit decimal point) | 1 | The gross charge raised for the service event. Zero fill if no amount charged. Reversals are permitted and the negative sign must be the first character – eg “-00010000”. | Reject record if not numeric or zero | SE011 |
| 12 | Service benefit | MAA | 87-95 | N(9) | Right justify Zero prefix \$\$\$\$\$\$cc (omit decimal point) | 1 | The gross benefit paid for the service event. Zero fill if no amount paid. Reversals are permitted and the negative sign must be the first character – eg “-00010000”. | Reject record if not numeric or zero | SE012 |
| 13 | Bulk Payment Flag | MAA | 96 | A | | | Flag to indicate if this claim is part of a bulk claim payment, and if so, how the payment is apportioned B = Weighted Proportioned Bulk Payment. E = Equally Proportioned Bulk Payment U = Unknown Proportioned Bulk Payment Leave blank if the claim is NOT part of a bulk claim payment (ie each claim has an individual charge). | Reject record if not blank and not (B, E or U). | SE013 |
| 14 | Benefit limit flag | MAA | 97 | A | | | Flag to indicate if the benefit amount (item 12) was limited due to conditions of the product. Y = Benefit limit has been reached. N = Benefit limit was not reached. The full service benefit amount was paid. Leave blank if not known. | Reject record if not blank and not (Y or N) | SE014 |

| No | Data Item | Obligation | Position | Type & size | Format | Repetition | Coding description | Edit Rules | Error code/s |
|----|----------------------|------------|----------|-------------|--|------------|---|---|--------------|
| 15 | Full Service benefit | MAA | 98-106 | N(9) | Right justify Zero prefix \$\$\$\$\$\$cc (omit decimal point) | 1 | The gross benefit for the service event. Specify where a benefit limit has been reached (benefit limit flag = Y) which results in the benefit paid (item 12) being less than the full benefit normally paid. Leave blank if unknown or the benefit limit flag = N. | Reject record if not blank and (not numeric or zero) | SE015 |

Total Record Length – 106 Characters