

National Booking Reporting System (NBRS)

Data Dictionary

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MANATŪ HAUORA

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Exit category Facility code	
File name	
Health specialty code	
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Initial clinical responsibility code Local booking system entry identifier NHI number	
Principal health service purchaser	
Prioritised ethnicity Professional group code	
Sex	
Staged/planned procedure flag	
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Introduction

Basis	This revised dictionary builds on the information that was previously published each year in the National Booking Reporting System (NBRS) Data Dictionary.
Objectives	 The objectives of the Ministry of Health Data Dictionaries are to: describe the information available within the National Collections promote uniformity, availability and consistency across the National Collections support the use of nationally agreed protocols and standards wherever possible promote national standard definitions and make them available to users. It is hoped that the greater level of detail along with clear definitions of the business rules around each element will assist with providing and using the data.
Audiences	The target audiences for the Ministry of Health Data Dictionaries are data providers, software developers, and data users.
New format	All data element definitions in the Ministry of Health Data Dictionaries are presented in a format based on the Australian Institute of Health and Welfare National Health Data Dictionary. This dictionary is based on the ISO/IEC Standard 11179 <i>Specification and Standardization of Data Elements</i> —the international standard for defining data elements issued by the International Organization for Standardization and the International Electrotechnical Commission.
	The format is described in detail in Appendix A of this dictionary.
Changes to dictionary format	A more rigorous approach to recording changes in the data elements has been introduced in these dictionaries along with background material on the features of time-series data for each element.
	In summary, the changes to the data dictionaries include:
	 standardisation of the element names so that, for instance, a healthcare user's NHI number is referred to as NHI number in all collections elements are listed alphabetically within each table, and the tables are organised alphabetically each table is described verification rules, historical information, and data quality information are included alternative names for the elements are listed information about how the data is collected is given related data, and references to source documents and source organisations are included an alphabetical index is included code tables are included with the element, or a reference given to the Ministry of Health web site (for large or dynamic code tables).

National Booking Reporting System (NBRS)

Scope	Purpose
	The National Booking Reporting System (NBRS) provides information by health speciality and booking status on how many patients are waiting for treatment, and also how long they have had to wait before receiving treatment.
	Content
	 NBRS contains details of all booking status events involving a healthcare user who: receives a priority for an elective medical or surgical service, and is likely to receive publicly funded treatment.
	Information is collected about their date of entry into the system, their assessed priority, and their booking status.
Start date	Hospitals have been required to report data since 1 August 2000.
Guide for use	Booking status information can be linked by unique event identifier (Booking Entry ID) to the actual procedure when it is undertaken. Using this identifier, records in the NBRS may be linked to the NMDS, which contains data about inpatient and day patient events.
Contact information	For further information about this collection or to request specific datasets or reports, contact the Ministry of Health Analytical Services team on Phone: (04) 922 1800 Fax: (04) 922-1899 or e-mail <u>data-enquiries@health.govt.nz</u> .or visit the Ministry of Health web site <u>www.health.govt.nz</u> . Additional technical documentation including code tables can be found at <u>www.health.govt.nz/nz-health-statistics/data-references</u>
Collection methods – guide for providers	Data is provided by public hospitals in New Zealand.
Frequency of updates	Monthly.
Security of data	The NBRS database is only accessed by authorised Ministry of Health staff for maintenance, data quality, analytical and audit purposes.
	Authorised members of the Ministry of Health's Elective Services Team have access to the data for analytical purposes via the Business Objects reporting tool and the secure Health Information Network. Business Objects contains a subset of the data described in the Data Dictionary.
Privacy issues	The Ministry of Health is required to ensure that the release of information recognises any legislation related to the privacy of health information, in particular the Official Information Act 1982, the Privacy Act 1993 and the Health Information Privacy Code 1994.
	Information available to the general public is of a statistical and non- identifiable nature. Researchers requiring identifiable data will usually need approval from an Ethics Committee.

National reports and publications	Summary NBRS data is published on the elective services web site <u>www.health.govt.nz/about-elective-services-patient-flow-indicators-</u> <u>espis</u> as part of the Elective Services Patient Flow Indicators (ESPIs), and regular data quality reconciliation reports are available to District Health Boards.
Data provision	Customised datasets or summary reports are available on request, either electronically or on paper. Staff from the Ministry of Health Analytical Services team can help to define the specifications for a request and are familiar with the strengths and weaknesses of the data.
	The Ministry of Health Analytical Services team also offers a peer review service to ensure that Ministry of Health data is reported appropriately when published by other organisations.

There may be charges associated with data extracts.

Booking Entry Assessment table

Table name:	Booking Entry Assessment table				
Name in database:	booking_entry_assessment_tab Version: 1.2 Version date: 01-Nov-2005				
Definition:	Holds all details about a healthcare user's assessed priority, including Clinical Priority Assessment				
	Criteria score and which CPAC system was used.				
Guide for Use:	Populated with the initial submission, and any reassessments.				
	Each booking entry may have many assessments and many events. An event indicates a change in				
	status, an assessment records an assessment which may or may not change the score of the patient.				
	Erasing a booking entry erases all the events and assessments for a booking entry and the booking				
	entry itself. A delete deletes the last assessment or event whichever is the most recent.				
	If there is only one status associated with the record, and a delete is sent, this acts as an erase.				
	If there is a Booking Entry record, there must be a Booking Entry Assessment.				
Primary Key:	Agency code				
	Facility code				
	Local booking system identifier				
	CPAC assessment date				
	Assessment local Identifier				
Business Key:					
Relational Rules:					

Agency code

Administrative st				
Reference ID:	A0138 Version: 1.2 Version date: 15-Feb-2011			
Identifying and de	-			
Name:	Agency code			
Name in database:	5)_			
Other names:	Health agency code, DHB			
Element type:	Data element			
Definition:	A code that uniquely identifies an agency. An agency is an organisation, institution or group of institutions			
	that contracts directly with the principal health service purchaser to deliver healthcare services to the			
	community.			
Context:	The reporting agency responsible for the booking entry and status assigned to a patient.			
Relational and re	presentational attributes Mandatory			
Data type:	char Field size: 4 Layout: XXXX			
Data domain:	Refer to Appendix E for this code set. For further information or a printed copy of the code table,			
	contact Analytical Services. Contact details are given at the front of this dictionary.			
Guide for use:	Historically, also known as CHE (Crown Health Enterprise), HHS (Hospitals and Health Services) and			
	AHB (Area Health Board).			
	Between 1988 and 1993 the Agency code was assigned based on the original 1993 agency groupings.			
	Unit record information with Facility codes will not be provided to members of the public without the			
	permission of the agency involved. See the Data Access Policy on the Ministry of Health web site at			
	http://www.health.govt.nz/nz-health-statistics/access-and-use			
Verification rules:	Mandatory. Must be a valid code in the code table.			
Collection	This is a key field for allocating purchase units.			
	If agencies merge, a new code may be assigned or the new agency can negotiate with the Ministry of			
	Health to maintain the existing codes.			
	The Ministry of Health allocates codes on request. The code table is continually updated by the Ministry			
	as hospitals open and close. See the Ministry of Health web site for the most recent version.			
Related data:				
Administrative at	tributes			
Source document:				
Source organisatio	11:			

Assessment local identifier

Administrative sta	atus				
Reference ID:				Version: 1.1	Version date: 01-Mar-2011
Identifying and de	efining attributes				
Name:	Assessment local identi	fier			
Name in database:	assessment_local_id				
Other names:					
Element type:	Data element				
Definition:					
Context:					
Relational and rep	presentational attribu	tes			Mandatory
Data type:	numeric	Field size:	2	Layout: NN	
Data domain:					
Guide for use:	A count of the assessme	ents for the h	ealthcare u	ser on a given day.	
	Used to distinguish betw	veen multiple	booking as	sessments on the sa	ame day for the same healthcare
	user.				
Verification rules:					
Collection	Not reported.				
Related data:					
Administrative at	tributes				
Source document:					
Source organisatio	n:				

Assessor code

Administrative st	atus			
Reference ID:			Version: 1.0	Version date: 01-Jul-2008
Identifying and de	efining attributes			
Name:	assessor_code			
Name in database:	assessor_code			
Other names:				
Element type:	Data element			
Definition:	The code for the clinician a	assessing the healthcar	e user.	
Context:	Required for improved ana	alysis of prioritisation pr	ocess. Assessmen	t of patient priority may be
	delegated to other health p	professionals, by the mo	edical specialist ha	ving overall clinical responsibility for
	the patient.			
Relational and re	presentational attribute	es		
Data type:	varchar F	Field size: 10	Layout: NNN	NNNNNN
Data domain:				
Guide for use:	Assessor Codes have bee	en submitted to NBRS fr	om 1 July 2008.	
Verification rules:	From 1 July 2008, mandatory for records where a CPAC Assessment Date on or after 1 July 2008 and			
	where CPAC score has be	een submitted and the b	ooking status code	e is one of the following:
	01 Book			
	02 Give Certainty			
	04 Active Review (not valie	d from 1 July 2022)		
	05 Defer			
	07 Reassess			
	Must be supplied when As	ssessor Group Code is s	supplied.	
Collection				
Related data:	Assessor Group Code			
Administrative at	tributes			
Source document:				
Source organisatio	n:			

Assessor group code

Administrative st	atus		
Reference ID:		Version: 1.1	Version date: 15-Feb-2011
Identifying and de	efining attributes		
Name:	assessor_group_code		
Name in database:	assessor_group_code		
Other names:			
Element type:	Data element		
Definition:	A code identifying the professional group or bod	ly that the assessor	is registered with.
Context:	Required for improved analysis of prioritisation p	process. Assessmer	it of patient priority may be
	delegated to other health professionals, by the r	medical specialist ha	aving overall clinical responsibility for
	the patient.		
Relational and re	presentational attributes		
Data type:	char Field size: 2	Layout: AA	
Data domain:	See the Professional Group Code table on the N	Vinistry of Health we	b site. Refer to Appendix E for
	the Professional Group code set.		
Guide for use:	Assessor Group Codes have been submitted to	NBRS from 1 July 2	008 where an assessment has occurred
	on or after 1 July 2008.		
Verification rules:	Must be a valid code in the Professional Group	Code table. Must be	supplied when Assessor Code is
	supplied		
Collection			
Related data:	Assessor Code		
Administrative at	tributes		
Source document:			
Source organisatio	on:		

CPAC assessment date

Administrative sta	atus			
Reference ID:			Version: 1.1	Version date: 15-Mar-2004
Identifying and de	efining attributes			
Name:	CPAC assessment date)		
Name in database:	cpac_assessment_date			
Other names:				
Element type:	Data element			
Definition:	The date of the most ree	cent CPAC assessment of	of the health event.	
Context:				
Relational and rep	presentational attribu	tes		
Data type:	datetime	Field size: 8	Layout: CCYY	'MMDD
Data domain:	Valid dates			
Guide for use:				
Verification rules:	Must be on or after the I	Date of first specialist ass	sessment.	
	Partial dates not allowed.			
Collection				
Related data:	CPAC Score			
	CPAC Scoring System	Identified		
Administrative att	tributes			
Source document:				
Source organisatio	n.			

Source organisation:

CPAC score

Administrative st	atus			
Reference ID:			Version: 1.1	Version date: 15-Feb-2011
Identifying and de	efining attributes			
Name:	CPAC score			
Name in database:	cpac_score			
Other names:				
Element type:	Data element			
Definition:	The Clinical Priority Asse	essment Criteria score fo	r the healthcare use	er.
Context:				
Relational and re	presentational attribut	tes		
Data type:	char	Field size: 5	Layout: XXX>	ίX
Data domain:	Refer to Appendix E for t	this code set. For further	information or a pri	nted copy of the code table,
	contact Analytical Servic	es. Contact details are g	iven at the front of t	his dictionary.
Guide for use:	The priority score for the	healthcare user using th	e notation appropri-	ate for the prioritisation tool being
	used. Typically it is the n	umber of points on a sca	le of 0 to 100, altho	ugh some current local tools use
	level numbers (1 to 5) for	r degrees of urgency, wh	ile ERCP is, unusu	ally, alphanumeric.
	One key threshold that is	s calculated by health spe	ecialty for each facil	ity, and put into reports but not
	stored is the actual treatr	ment threshold. It represe	ents the 90th perce	ntile score above which patients are
	treated. It is used to com	pare against the score a	t which DHB service	es plan to award certainty of status
	to patients.			
Verification rules:				
Collection	If prioritisation is not bas	ed on a national or nation	nally recognised sc	oring tool, details of the system and
	the facility must be recor	rded in the NBRS. For mo	ore information, cor	tact data-enquiries@health.govt.nz.
Related data:	CPAC Assessment Date	е		
	CPAC Scoring System Id	dentified		
Administrative at	tributes			
Source document:				
Source organisatio	n:			

CPAC scoring system identifier

Administrative sta	atus			
Reference ID:			Version: 1.2	Version date: 15-Feb-2011
Identifying and de	efining attributes			
Name:	CPAC scoring system i	dentifier		
Name in database:	cpac_scoring_system_	code		
Other names:				
Element type:	Data element			
Definition:	A code that identifies th	ne prioritisation tool(s) be	ing used by a partic	ular Health Specialty.
Context:				
Relational and rep	presentational attribu	utes		
Data type:	char	Field size: 4	Layout: XXX	×
Data domain:	Refer to Appendix E fo	r this code set. For furth	er information or a p	printed copy of the code table,
	contact Analytical Servi	ices. Contact details are	given at the front of	this dictionary.
Guide for use:	The code table includes	s which tools are register	ed for use by individ	lual hospitals, including local, national
	or nationally recognise	d CPAC scoring tools.		
	CPAC scoring systems	may have ascending or	descending ranges.	
Verification rules:	Matches the code table	e identifier registered with	Ministry of Health fe	or the facility.
	Must be a valid code in	the code table.		
Collection	Eventually all facilities v	will be required to use the	e national or nationa	Ily recognised prioritisation tools.
Related data:	CPAC Assessment Dat	te		
	CPAC Score			
Administrative at	tributes			
Source document:				
Source organisatio	n:			

Date loaded

Administrative st	atus			
Reference ID:	A0266		Version: 1.0	Version date: 26-Sep-2008
Identifying and de	efining attributes			
Name:	Date loaded			
Name in database:	date_loaded			
Other names:				
Element type:	Derived data element			
Definition:	Date that the record wa	as loaded from a file, or fi	st entered and save	d.
Context:				
Relational and re	presentational attribu	ıtes		
Data type:	datetime	Field size:	Layout:	
Data domain:	Valid dates			
Guide for use:	For internal use only.			
	Set to system date on lo	oad.		
	This field was set to the	system date for migrated	d data loaded into th	e new database.
Verification rules:				
Collection				
Related data:				
Administrative at	tributes			
Source document:				
Source organisatio	n: Ministry of Health			

Domicile code

Administrative st	atus					
Reference ID:	Version: 1.2 Version date: 15-Feb-2011					
Identifying and d	efining attributes					
Name:	Domicile code					
Name in database:	domicile_code					
Other names:						
Element type:	Data element					
Definition:	Statistics NZ Health Domicile Code representing a person's usual residential address. Also used for					
	facility addresses.					
	Usual residential address is defined as the address of the dwelling where a person considers himself or					
	herself to usually reside, except in the circumstances listed in the guidelines. The guidelines are available					
	on the Department of Statistics' website.					
	If a person usually lives in a rest home or a hospital, that is considered their usual residential address.					
Context:	Required for demographic analyses. Domicile codes are key variables for determining the					
	characteristics of the population that are using the health sector.					
Relational and re	presentational attributes Mandatory					
Relational and re Data type:	presentational attributes Mandatory char Field size: 4 Layout:					
Data type:	char Field size: 4 Layout:					
Data type:	char Field size: 4 Layout: Refer to Appendix E for this code set. For further information or a printed copy of the code table,					
Data type: Data domain:	charField size:4Layout:Refer to Appendix E for this code set.For further information or a printed copy of the code table, contact Analytical Services. Contact details are given at the front of this dictionary.Added to NBRS on 1 July 2008.From 1 July 2009 Domicile Code is mandatory for all booking events where a booking Status Date, CPAC					
Data type: Data domain:	char <i>Field size:</i> 4 <i>Layout:</i> Refer to Appendix E for this code set. For further information or a printed copy of the code table, contact Analytical Services. Contact details are given at the front of this dictionary.Added to NBRS on 1 July 2008.					
Data type: Data domain:	charField size:4Layout:Refer to Appendix E for this code set.For further information or a printed copy of the code table, contact Analytical Services. Contact details are given at the front of this dictionary.Added to NBRS on 1 July 2008.From 1 July 2009 Domicile Code is mandatory for all booking events where a booking Status Date, CPAC					
Data type: Data domain: Guide for use:	charField size: 4Layout:Refer to Appendix E for this code set. For further information or a printed copy of the code table, contact Analytical Services. Contact details are given at the front of this dictionary.Added to NBRS on 1 July 2008.From 1 July 2009 Domicile Code is mandatory for all booking events where a booking Status Date, CPAC Assessment Date or Exit Category Assigned Date is on or after 1 July 2009.Mandatory					
Data type: Data domain: Guide for use: Verification rules:	charField size:4Layout:Refer to Appendix E for this code set.For further information or a printed copy of the code table, contact Analytical Services. Contact details are given at the front of this dictionary.Added to NBRS on 1 July 2008.From 1 July 2009 Domicile Code is mandatory for all booking events where a booking Status Date, CPAC Assessment Date or Exit Category Assigned Date is on or after 1 July 2009.					
Data type: Data domain: Guide for use: Verification rules: Collection	charField size: 4Layout:Refer to Appendix E for this code set. For further information or a printed copy of the code table, contact Analytical Services. Contact details are given at the front of this dictionary.Added to NBRS on 1 July 2008.From 1 July 2009 Domicile Code is mandatory for all booking events where a booking Status Date, CPAC Assessment Date or Exit Category Assigned Date is on or after 1 July 2009.MandatoryMust be a valid code in the Domicile code table.					
Data type: Data domain: Guide for use: Verification rules: Collection Related data:	char Field size: 4 Layout: Refer to Appendix E for this code set. For further information or a printed copy of the code table, contact Analytical Services. Contact details are given at the front of this dictionary. Added to NBRS on 1 July 2008. From 1 July 2009 Domicile Code is mandatory for all booking events where a booking Status Date, CPAC Assessment Date or Exit Category Assigned Date is on or after 1 July 2009. Mandatory Must be a valid code in the Domicile code table. TLA of domicile					
Data type: Data domain: Guide for use: Verification rules: Collection Related data: Administrative at	char Field size: 4 Layout: Refer to Appendix E for this code set. For further information or a printed copy of the code table, contact Analytical Services. Contact details are given at the front of this dictionary. Added to NBRS on 1 July 2008. From 1 July 2009 Domicile Code is mandatory for all booking events where a booking Status Date, CPAC Assessment Date or Exit Category Assigned Date is on or after 1 July 2009. Mandatory Must be a valid code in the Domicile code table. TLA of domicile					
Data type: Data domain: Guide for use: Verification rules: Collection Related data:	char Field size: 4 Layout: Refer to Appendix E for this code set. For further information or a printed copy of the code table, contact Analytical Services. Contact details are given at the front of this dictionary. Added to NBRS on 1 July 2008. From 1 July 2009 Domicile Code is mandatory for all booking events where a booking Status Date, CPAC Assessment Date or Exit Category Assigned Date is on or after 1 July 2009. Mandatory Must be a valid code in the Domicile code table. TLA of domicile tributes The domicile					

Facility code

Administrative st	atus				
Reference ID:	A0143	Ve	ersion: 1.2	Version date: 15-Feb-2011	
Identifying and d	efining attributes				
Name:	Facility code				
Name in database:	facility_code				
Other names:	Health agency facility code, I	lospital, HAF code, HA	AFC.		
Element type:	Data element				
Definition:	A code that uniquely identifie	s a healthcare facility.			
		e resident in for the pri	mary purpose of	receiving healthcare or disability	
	support services. This definition excludes supervised hostels, halfway houses, staff residences, and rest homes where the rest home is the patient's usual place of residence.				
Context:	The hospital managing the bo	-	-		
Relational and re	presentational attributes			Mandatory	
Data type:	char Fiel	d size: 4	Layout: NNNN	J	
Data domain:	Refer to Appendix E for this of	ode set. For further inf	formation or a pri	nted copy of the code table, contact	
	Analytical Services. Contact	details are given at the	front of this diction	onary.	
Guide for use:	Historically known as Crown	Health Enterprise (CH	Ξ).		
		olved. See the Data Ac	cess Policy on th	nbers of the public without the e Ministry of Health web site at	
Verification rules:	permission of the agency invo	lved. See the Data Ac	cess Policy on th		
Verification rules: Collection	permission of the agency invo http://www.health.govt.nz/nz-	olved. See the Data Ac nealth-statistics/access ode in the code table.	cess Policy on th s-and-use		
	permission of the agency invo http://www.health.govt.nz/nz-	olved. See the Data Ac nealth-statistics/access ode in the code table. es codes on request.	cess Policy on th s-and-use The code table is	e Ministry of Health web site at continually updated by the Ministry	
	permission of the agency invo http://www.health.govt.nz/nz- Mandatory. Must be a valid c The Ministry of Health allocat	olved. See the Data Ac nealth-statistics/access ode in the code table. es codes on request.	cess Policy on th s-and-use The code table is	e Ministry of Health web site at continually updated by the Ministry	
Collection	permission of the agency invo http://www.health.govt.nz/nz- Mandatory. Must be a valid c The Ministry of Health allocat as hospitals open and close.	olved. See the Data Ac nealth-statistics/access ode in the code table. es codes on request.	cess Policy on th s-and-use The code table is	e Ministry of Health web site at continually updated by the Ministry	

Source organisation:

File name

Administrative sta	atus			
Reference ID:			Version: 1.1	Version date: 01-Mar-2011
Identifying and de	efining attributes			
Name:	File name			
Name in database:	file_name			
Other names:				
Element type:	Data element			
Definition:	Name of the file in which the	record was submitte	d.	
Context:				
Relational and rep	presentational attributes			Mandatory
Data type:	char Fiel	l d size: 12	Layout: AAAN	NNNN.EXT
Data domain:	The file naming convention u	sed to supply batche	es consist of the foll	owing elements:
	• AAA – a three-letter acro	onym allocated to ea	ch sending agency	by the Ministry of Health
	NNNNN – a sequential r	number to uniquely id	dentify each batch:	this increases incrementally by one,
	starting at 00001; no gaps are	e permitted in the se	quence; separate s	equence numbers are required by
	the compliance (CMPL) and p	production (PROD) e	environments	
	• .EXT – a file extension a	allocated by the Minis	stry of Health ('.NBF	R' for NBRS upload files, '.ndm' for
	NMDS upload files)			
Guide for use:				
Verification rules:	Must exactly match the actua	al filename, including	case. Should be al	upper case.
Collection				
Related data:	Date loaded			
Administrative at	tributes			
Source document:				
Source organisatio	n: Ministry of Health			

Local booking system entry identifier Administrative status **Reference ID:** Version: 1.0 Version date: 01-Jan-2003 Identifying and defining attributes Name: Local booking system entry identifier Name in database: client_booking_entry_id Other names: Element type: Data element Definition: A code which, within a local facility, uniquely identifies a particular booking entry of an individual healthcare user. Context: **Relational and representational attributes** Mandatory Field size: 14 Data type: char Layout: XXXXXXXXXXXXXXXXX Data domain: Free text Guide for use: Verification rules: Collection This is the unique event identifier within the provider's local system. Related data: Administrative attributes Source document: Source organisation:

Booking Entry Event table

Table name:	Booking Entry Event table		
Name in database:	booking_entry_event_tab	Version: 1.0	Version date: 30-Nov-2002
Definition:	Holds all status changes, so contains a history	of the healthcare us	ser's movement through the system.
Guide for Use:	Populated with the initial submission, and any s	tatus updates.	
	If there is a Booking Entry record, there must be	e a Booking Entry E	Event.
Primary Key:	Agency code,		
	Facility code,		
	Local booking system identifier,		
	Booking status date,		
	Event local ID.		
Business Key:			
Relational Rules:			

Agency code

5 ,				
Administrative sta	atus			
Reference ID:	A0138		Version: 1.2	Version date: 15-Feb-2011
Identifying and de	efining attributes			
Name:	Agency code			
Name in database:	agency_code			
Other names:	Health agency code, DH	ΗB		
Element type:	Data element			
Definition:	A code that uniquely ide	entifies an agency. An ag	ency is an organisa	tion, institution or group of institutions
	that contracts directly w	ith the principal health se	rvice purchaser to o	deliver healthcare services to the
	community.			
Context:	The reporting agency re	sponsible for the booking	g entry and status a	ssigned to a patient.
Relational and rep	presentational attribu	tes		Mandatory
Data type:	char	Field size: 4	Layout: XXXX	<
Data domain:	Refer to Appendix E for	this code set. For further	information or a pr	inted copy of the code table,
	contact Analytical Service	ces. Contact details are ç	iven at the front of	this dictionary.
Guide for use:	Historically, also known	as CHE (Crown Health E	Enterprise), HHS (He	ospitals and Health Services) and
	AHB (Area Health Board	d).		
	Between 1988 and 1993	3 the Agency code was a	ssigned based on th	ne original 1993 agency groupings.
	Unit record information	with Facility codes will no	t be provided to me	mbers of the public without the
	permission of the agenc	y involved. See the Data	Access Policy on the	ne Ministry of Health web site at
	http://www.health.govt.n	z/nz-health-statistics/acc	ess-and-use	
Verification rules:	Mandatory. Must be a va	alid code in the code tab	e.	
Collection	This is a key field for all	ocating purchase units.		
	If agencies merge, a ne	w code may be assigned	or the new agency	can negotiate with the Ministry of
	Health to maintain the e	existing codes.		
		U		
	-	· · · · ·		continually updated by the Ministry
Related data:	as nospitais open and c	lose. See the Ministry of	Health web site for	
	tributoo			
Administrative at	וווטמופט			
Source document:	n.			
Source organisatio	n:			

Booking status code

Administrative st	atus					
Reference ID:	Version: 3.6 Version date: 01-Feb-2011					
Identifying and de	efining attributes					
Name:	Booking status					
Name in database:	booking_status_code (see Guide for use)					
Other names:	Reported as booking_status_code.					
Element type:	Data element					
Definition:	The healthcareuser's current booking entry status.					
Context:	Data is determined from the latest booking status information held in the database.					
Relational and re	presentational attributes					
Data type:	char Field size: 2 Layout: NN					
Data domain:	01 Booked					
	02 Given certainty					
	04 Active review (not valid from 1 July 2022)					
	05 Deferred					
	06 Rebooked					
	07 Reassess					
	20 Exited					
	Refer to Appendix E for this code set. For further information or a printed copy of the code table,					
	contact Analytical Services. Contact details are given at the front of this dictionary.					
Guide for use:	The booking status is given by the clinician.					
	In the Booking Entry table, this field (current_booking_status_code) contains the healthcare user's					
	current booking status. In the Booking Event table, all historical and current statuses are recorded i	n this				
	field (there called booking_status_code).					
	See Appendix C: Valid Status code table.					
Verification rules:	The Current booking status code - 03 Residual will be discontinued from 1 July 2006 and records					
	containing this value will no longer be accepted					
Collection						
Related data:	Booking event					
	Current Booking Status Date					
Administrative at	tributes					
Source document:						
Source organisatio	n:					

Booking status date

Administrative sta	atus				
Reference ID:				Version: 1.0	Version date: 01-Jan-2003
Identifying and de	efining attributes				
Name:	Booking status date				
Name in database:	booking_status_date				
Other names:					
Element type:	Data element				
Definition:	Date of status change o	of booking sys	stem entry.		
Context:					
Relational and re	presentational attribu	ites			
Data type:	datetime	Field size:	12	Layout:	
Data domain:	Valid dates				
Guide for use:	Paired with Booking Sta	itus Code.			
Verification rules:	Must be after the Bookir	ng status date	e of any prev	vious status change	Э.
	Mandatory for all record	ls except exit	and reasses	ss records, change	data records and delete records.
	Partial Dates not allowe	ed.			
Collection					
Related data:					
Administrative at	tributes				
Source document:					
Source organisatio	n:				

Clinical responsibility code

Administrative st	atus			
Reference ID:		V	ersion: 2.0	Version date: 01-Jul-2007
Identifying and de	efining attributes			
Name:	Clinical responsibility code			
Name in database:	clinical_responsibility_code			
Other names:				
Element type:	Data element			
Definition:	This code identifies the clinician as	ssuming clinical r	esponsibility for a	a plan of care decision.
Context:				
Relational and re	presentational attributes			
Data type:	varchar Field siz	e: 10	Layout: See	Collection method below.
Data domain:				
Guide for use:				
Verification rules:	Ignored where the Booking Status	Code is 02 or 20) and the booking	status date is before 1 July 2007.
	From 1 July 2007 mandatory for re	ecords where boo	oking status code	is one of the following:
	01 Book			
	02 Give Certainty			
	05 Defer			
	06 ReBook			
	07 ReAssess			
	OR where the booking status code	e is 20 - Exit and	the exit category	code is 11 - Treated Electively
	Must be present if a value is prese	ent in the Profess	ional group code.	
Collection	The layout of the Clinical responsi	bility code depen	ids on the Profess	sional group code range of the
	Professional group code, as follow	/s:		
	A alphabetic only			
	C alphanumeric			
	N numeric only			
Related data:	Initial clinical responsibility code			
Administrative at	tributes			
Source document:				
Source organisatio	n:			

Date booked for treatment or diagnostic test

Administrative sta	atus					
Reference ID:				Version:	1.0	Version date: 01-Jan-2003
Identifying and de	efining attributes					
Name:	Date booked for treatme	ent or diagnos	stic test			
Name in database:	scheduled_date					
Other names:	Reported as treatment_	or_test_book	ed_date.			
Element type:	Data element					
Definition:	The date that the health	ncare user is b	ooked/sche	eduled to re	eceive tre	atment or diagnostic test.
Context:						
Relational and rep	presentational attribu	ites				
Data type:	datetime	Field size:	8	Layo	ut: CCY	YMMDD
Data domain:	Valid dates					
Guide for use:	Conditional on the type	of event.				
Verification rules:	Must be on or after the	first CPAC as	sessment d	ate and the	e Date bo	oking was made.
	Partial dates not allowe	d.				
Collection						
Related data:						
Administrative at	tributes					
Source document:						
Source organisatio	n:					

Date booking was made Administrative status **Reference ID:** Version: 1.0 Version date: 01-Jan-2003 Identifying and defining attributes Name: Date booking was made Name in database: booking_made_date Other names: Element type: Data element Definition: The date that the hospital sent or provided the healthcare user with firm advice about the date that they would receive publicly funded treatment or diagnostic test. Context: **Relational and representational attributes** Field size: 8 Data type: datetime Layout: CCYYMMDD Data domain: Valid dates Guide for use: Conditional on the type of event. Verification rules: Must be on or after the first CPAC assessment date. Must be on or before the treatment or test booked date. Partial dates not allowed. Collection Related data: Administrative attributes Source document: Source organisation:

Date certainty given

Administrative status						
Reference ID:			Versie	on: 1.0	Version date: 01-Jan-2003	
Identifying and de	Identifying and defining attributes					
Name:	Date certainty given					
Name in database:	certainty_given_date					
Other names:						
Element type:	Data element					
Definition:	The date that the hosp	ital sent or provided	the healthca	are user with a	dvice that they would receive	
	publicly funded treatme	ent within the next s	ix months.			
Context:						
Relational and re	presentational attrib	utes				
Data type:	datetime	Field size: 8	Li	ayout: CCYY	(MMDD	
Data domain:	Valid dates					
Guide for use:	Conditional on the type	of event.				
Verification rules:	Must be on or after the first CPAC assessment date.					
Collection	This is not necessarily the date that the healthcare user was given a firm booking date for treatment or a					
	diagnostic test.					
	This date will be blank where the healthcare user has not yet been given certainty.					
	Partial dates not allowed	ed.				
Related data:						
Administrative attributes						
Source document:						
Source organisation:						

Date loaded

Administrative status						
Reference ID:	A0266		Version: 1.0	Version date: 26-Sep-2008		
Identifying and de	Identifying and defining attributes					
Name:	Date loaded					
Name in database:	date_loaded					
Other names:						
Element type:	Derived data element					
Definition:	Date that the record wa	as loaded from a file, or fi	rst entered and save	d.		
Context:						
Relational and re	presentational attribu	utes				
Data type:	datetime	Field size:	Layout:			
Data domain:	Valid dates					
Guide for use:	For internal use only.					
	Set to system date on load.					
This field was set to the system date for migrated data loaded into the new database.						
Verification rules:						
Collection						
Related data:						
Administrative attributes						
Source document:						
Source organisation: Ministry of Health						

Deferred by Administrative status Version: 1.0 **Reference ID:** Version date: 01-Jan-2003 Identifying and defining attributes Deferred by Name: Name in database: deferred_by_code Other names: Element type: Data element Definition: A code indicating who caused a deferral. A booking entry may be deferred by either the healthcare user or the hospital. Context: **Relational and representational attributes** Data type: varchar Field size: 1 Layout: N Data domain: 1 Deferred by healthcare user 2 Deferred by hospital Guide for use: A booking entry may be deferred by either the healthcare user or the hospital. Verification rules: Collection Related data: Administrative attributes Source document: Source organisation:

Domicile code

Administrative status					
Reference ID:		V	/ersion: 1.2	Version date: 15-Feb-2011	
Identifying and d	efining attributes				
Name:	Domicile code				
Name in database:	domicile_code				
Other names:					
Element type:	Data element				
Definition:	Statistics NZ Health Domi	cile Code representing a	person's usual re	sidential address. Also used for	
	facility addresses.				
	Usual residential address	is defined as the address	s at which the per	son has been, or plans to be, living	
	for three months or more.	(Statistics NZ definition of	of 'usually residen	ť.)	
	If a person usually lives in	a rest home or a hospita	I, that is consider	ed their usual residential address.	
Context:	Required for demographic analyses. Domicile codes are key variables for determining the				
	characteristics of the popu	lation that are using the	health sector.		
Relational and re	presentational attribute	S		Mandatory	
Data type:	char F	Field size: 4	Layout:		
Data domain:	Refer to Appendix E for th	is code set. For further in	nformation or a p	rinted copy of the code table,	
	contact Analytical Services	Contact details are give	and at the a frame of		
Guide for use:	·····		en at the front of	this dictionary.	
Guide for use.	Added to NBRS on 1 July	5			
Guide for use.	Added to NBRS on 1 July	2008. From 1 July 2009	Domicile Code is		
	Added to NBRS on 1 July	2008. From 1 July 2009	Domicile Code is	mandatory for all booking	
Verification rules:	Added to NBRS on 1 July events where a booking St	2008. From 1 July 2009	Domicile Code is	mandatory for all booking	
	Added to NBRS on 1 July events where a booking St after 1 July 2009. Mandatory	2008. From 1 July 2009 tatus Date, CPAC Asses	Domicile Code is	mandatory for all booking	
Verification rules:	Added to NBRS on 1 July events where a booking St after 1 July 2009.	2008. From 1 July 2009 tatus Date, CPAC Asses	Domicile Code is	mandatory for all booking	
Verification rules: Collection	Added to NBRS on 1 July events where a booking St after 1 July 2009. Mandatory Must be a valid code in the	2008. From 1 July 2009 tatus Date, CPAC Asses	Domicile Code is	mandatory for all booking	
Verification rules: Collection Related data:	Added to NBRS on 1 July events where a booking St after 1 July 2009. Mandatory Must be a valid code in the TLA of domicile	2008. From 1 July 2009 tatus Date, CPAC Asses	Domicile Code is	mandatory for all booking	
Verification rules: Collection	Added to NBRS on 1 July events where a booking St after 1 July 2009. Mandatory Must be a valid code in the TLA of domicile	2008. From 1 July 2009 tatus Date, CPAC Asses	Domicile Code is	mandatory for all booking	
Verification rules: Collection Related data:	Added to NBRS on 1 July events where a booking St after 1 July 2009. Mandatory Must be a valid code in the TLA of domicile	2008. From 1 July 2009 tatus Date, CPAC Asses	Domicile Code is	mandatory for all booking	

Event local ID

Administrative status					
Reference ID:	A0156		Version: 1.0	Version date: 01-Jan-2003	
Identifying and defining attributes					
Name:	Event local ID				
Name in database:	event_local_id				
Other names:	Reported as booking_e	ntry_sequence.			
Element type:	Data element				
Definition:	Used to distinguish between multiple booking events for the same healthcare user on the same day.				
Context:					
Relational and re	presentational attribu	ites			
Data type:	numeric	Field size: 2	Layout: NN		
Data domain:	00 to 99				
Guide for use:	The Event local ID is a count of the status changes for a healthcare user on a given day.				
Verification rules:					
Collection					
Related data:					
Administrative attributes					
Source document:					
Source organisation:					
een ee ergamenne	n:				

Facility code

Administrative status					
Reference ID:	A0143 Version: 1.2 Version date: 15-Feb-2011				
Identifying and de	efining attributes				
Name:	Facility code				
Name in database:	facility_code				
Other names:	Health agency facility code, Hospital, HAF code, HAFC.				
Element type:	Data element				
Definition:	A code that uniquely identifies a healthcare facility.				
Context:	A healthcare facility is a place, which may be a permanent, temporary, or mobile structure, that healthcare users attend or are resident in for the primary purpose of receiving healthcare or disability support services. This definition excludes supervised hostels, halfway houses, staff residences, and rest homes where the rest home is the patient's usual place of residence.				
	The hospital managing the booking entry and booking status assigned to a patient. presentational attributes Mandatory				
Data type:	char Field size: 4 Layout: NNNN				
Data domain:	Refer to Appendix E for this code set. For further information or a printed copy of the code table, contact Analytical Services. Contact details are given at the front of this dictionary.				
Guide for use:	Historically known as Crown Health Enterprise (CHE).				
	Unit record information with Facility codes will not be provided to members of the public without the permission of the agency involved. See the Data Access Policy on the Ministry of Health web site at http://www.health.govt.nz/nz-health-statistics/access-and-use				
Verification rules:	Mandatory. Must be a valid code in the code table.				
Collection	The Ministry of Health allocates codes on request. The code table is continually updated by the Ministry				
	as hospitals open and close. See the Ministry of Health web site for the most recent version.				
Related data:					
Administrative attributes					
Source document:					
Source organisation:					

File name

Administrative status					
Reference ID:		V	ersion: 1.1	Version date: 01-Mar-2011	
Identifying and de	efining attributes				
Name:	File name				
Name in database:	file_name				
Other names:					
Element type:	Data element				
Definition:	Name of the file in which the record	d was submitted			
Context:					
Relational and re	and representational attributes Mandator				
Data type:	char Field size	e: 12	Layout: AAAN	NNNN.EXT	
Data domain:	The file naming convention used to supply batches consist of the following elements:				
	• AAA – a three-letter acronym	allocated to eacl	h sending agency	by the Ministry of Health	
	• NNNNN – a sequential number to uniquely identify each batch: this increases incrementally by one,				
	starting at 00001; no gaps are permitted in the sequence; separate sequence numbers are required by				
	the compliance (CMPL) and production (PROD) environments				
	• .EXT – a file extension allocated by the Ministry of Health ('.NBR' for NBRS upload files, '.ndm' for				
	NMDS upload files)				
Guide for use:					
Verification rules:	Must exactly match the actual filename, including case. Should be all upper case.				
Collection					
Related data:	Date loaded				
Administrative attributes					
Source document:					
Source organisation: Ministry of Health					

Local booking system entry identifier Administrative status **Reference ID:** Version: 1.0 Version date: 01-Jan-2003 Identifying and defining attributes Name: Local booking system entry identifier Name in database: client_booking_entry_id Other names: Element type: Data element Definition: A code which, within a local facility, uniquely identifies a particular booking entry of an individual healthcare user. Context: **Relational and representational attributes** Mandatory Field size: 14 Data type: char Layout: XXXXXXXXXXXXXXXXX Data domain: Free text Guide for use: Verification rules: Collection This is the unique event identifier within the provider's local system. Related data: Administrative attributes Source document: Source organisation:

Professional group code

i iolessional g					
Administrative sta	atus				
Reference ID:	Version: 2.1 Version date: 15-Feb-2011				
Identifying and de	efining attributes				
Name:	Professional group code				
Name in database:	professional_group_code				
Other names:					
Element type:	Data element				
Definition:	A code identifying the professional group or body that the clinician assuming clinical responsibility for a				
	plan of care decision is registered with.				
Context:					
Relational and rep	presentational attributes				
Data type:	char Field size: 2 Layout: AA				
Data domain:	HB District Health Board Internal Value				
	MC Medical Council of New Zealand				
Guide for use:	Added to the NBRS on 1 July 2002.				
	In the Booking Entry table, this field and the Clinical responsibility code field contain the initial person who				
	assessed the healthcare user. In the Booking Entry Event table, any subsequent assessors are				
	recorded.				
	From 1 July 2007 DHBs are able to place a code value 'HB' into the Professional Group Code signifying				
	that the value in the Clinical Responsibility Code is a DHB identifier for the clinician (as opposed to				
	another group's identifier).				
	Other values in the code table remain inactive. Refer to Appendix E for this code set.				
	For further information or a printed copy of the code table, contact Analytical Services. Contact details are given at the front of this dictionary.				
Verification rules:	Errored where the Booking Status Code is 02 or 20 and the booking status date is before 1 July 2007.				
	From 1 July 2007 mandatory for records where booking status code is one of the following:				
	- 01 Book				
	- 02 Give Certainty				
	- 04 Active Review (not valid from 1 July 2022)				
	- 05 Defer				
	- 06 ReBook				
	- 07 ReAssess				
	OR where the booking status code is 20 - Exit and the exit category code is 11 - Treated Electively				
	Must be an active code in the code table.				
	Must be present if a value is present in the Clinical responsibility code.				
Collection					
Related data:	Initial clinical responsibility code				
Administrative at	tributes				

Printed copy is not guaranteed to be current. Refer to the electronic source for the latest version

Source document: Source organisation:

Booking Entry table

Table name:	Booking Entry table		
Name in database:	booking_entry_tab	Version: 1.2	Version date: 01-Nov-2005
Definition:	Holds demographic and procedure information,	as well as the most	recent booking status code.
Guide for Use:	Populated with the initial submission.		
	There should be one Booking Entry record per	healthcare user per	procedure.
Primary Key:	Agency code		
	Facility code		
	Local booking system entry identifier		
Business Key:			
Relational Rules:			

Agency code

Administrative st	atus
Reference ID:	A0138 Version: 1.2 Version date: 15-Feb-2011
Identifying and de	efining attributes
Name:	Agency code
Name in database:	agency_code
Other names:	Health agency code, DHB
Element type:	Data element
Definition:	A code that uniquely identifies an agency. An agency is an organisation, institution or group of institutions
	that contracts directly with the principal health service purchaser to deliver healthcare services to the
	community.
Context:	The reporting agency responsible for the booking entry and status assigned to a patient.
Relational and re	presentational attributes Mandatory
Data type:	char Field size: 4 Layout: XXXX
Data domain:	Refer to Appendix E for this code set. For further information or a printed copy of the code table,
	contact Analytical Services. Contact details are given at the front of this dictionary.
Guide for use:	Historically, also known as CHE (Crown Health Enterprise), HHS (Hospitals and Health Services) and
	AHB (Area Health Board).
	Between 1988 and 1993 the Agency code was assigned based on the original 1993 agency groupings.
	Unit record information with Facility codes will not be provided to members of the public without the
	permission of the agency involved. See the Data Access Policy on the Ministry of Health web site at
Verification rules:	Mandatory. Must be a valid code in the code table.
Collection	This is a key field for allocating purchase units.
	If agencies merge, a new code may be assigned or the new agency can negotiate with the Ministry of
	Health to maintain the existing codes.
	The Ministry of Health allocates codes on request. The code table is continually updated by the Ministry
	as hospitals open and close. See the Ministry of Health web site for the most recent version.
Related data:	
Administrative at	tributes
Source document:	
Source organisatio	in:

Booked procedure Administrative status **Reference ID:** Version: 1.1 Version date: 15-Feb-2011 Identifying and defining attributes Name: Booked procedure Name in database: booked_procedure_code Other names: Element type: Data element Definition: A code used to describe the procedure for which the patient is booked at a general group heading level. Context: **Relational and representational attributes** Data type: char Field size: 2 Layout: NN Data domain: Refer to Appendix E for this code set. For further information or a printed copy of the code table, contact Analytical Services. Contact details are given at the front of this dictionary. Guide for use: Read in combination with the Health specialty code, the Booked procedure code specifies the type of the operation the patient is expected to have. The Booked procedure code was devised specifically for the NBRS. Verification rules: Collection This field is automatically generated via a mapping from the three Clinical Code fields combination. Related data: Administrative attributes Source document: Source organisation:

Booking source

Administrative sta	atus			
Reference ID:			Version: 1.2	Version date: 15-Feb-2011
Identifying and de	efinin	ig attributes		
Name:	Boo	king source		
Name in database:	refei	rral_source_code		
Other names:				
Element type:	Data	a element		
Definition:	Bool	king source is the type of practitioner who ma	akes the decision	to add the patient to the national
	booł	king reporting system.		
Context:				
Relational and re	prese	entational attributes		Mandatory
Data type:	char	Field size: 1	<i>Layout:</i> N	
Data domain:	1	Private specialist		
	2	Public specialist		
	3	Unknown		
	4	Primary care provider		
Guide for use:	Code	e '3' (Unknown) applies to original waiting list	t data loaded into	the NBRS system in July 2000 and
	shou	Ild not be used on new bookings.		
	Code	e '4' (Primary care provider) was added in Ju	ıly 2010.	
Verification rules:				
Collection				
Related data:				
Administrative at	tribut	tes		
Source document:				
Source organisatio	n:			

Client system identifier

Administrative status				
Reference ID:	A0216 Version: 1.2 Version date: 01-Jul-2010			
Identifying and de	efining attributes			
Name:	Client system identifier			
Name in database:	client_system_identifier	ī		
Other names:	Reported as local_syste	em_health_event_id. Alse	o known as Local sy	/stem health event identifier, Local
	booking entry ID			
Element type:	Data element			
Definition:	An identifier for the corr	responding record stored	within the health pr	ovider's system.
Context:				
Relational and re	presentational attribu	ites		Mandatory
Data type:	varchar	Field size: 14	Layout: Free	text
Data domain:				
Guide for use:	The Ministry wants to be	e able to link NNPAC, NE	BRS and NMDS eve	ents for the same patient using the
	identifier fields reported	in each record. The relat	ted fields are:	
	NMDS - PMS unique ide	entifier		
	NBRS - Client system ic	dentifier		
	NNPAC - NMDS PMS u	inique identifier		
	When a patient has bee	en treated the Ministry wa	nts to be able to lin	k the NBRS booking with the event
	that records the actual p	procedure received. This	treatment received	would be submitted in NMDS or
	NNPAC. If the procedu	ure was received as an ir	patient then this fie	Id will contain the same value as the
	'PMS unique identifier' s	submitted on the NMDS r	ecord. Or if the pro	cedure was received as an
	outpatient then this field	I will contain the same va	lue as the 'NMDS F	PMS unique identifier' submitted on
	the NNPAC record.			
Verification rules:	This field is mandatory	when a booking entry is e	exited with Exit Cate	egory Code '11' or '12' and Date of
	Exit Category is on or a	fter 1 July 2010.		
Collection				
Related data:				
Administrative attributes				
Source document:				
Source organisation:				

Clinical code

Administrative st	atus					
Reference ID:	A0124 Version: 1.4 Version date: 01-Jul-2019					
Identifying and de	fining attributes					
Name:	Clinical code					
Name in database:	clinical_code					
Other names:	Diagnosis/procedure code					
Element type:	Data element					
Definition:	A code used to classify the clinical description of a condition.					
Context:	Clinical information					
	Includes codes for cause of intentional and unintentional injury, underlying cause of death, operation or					
	procedure performed or pathological nature of a tumour.					
Relational and re	presentational attributes					
Data type:	char Field size: 8 Layout: See Collection method.					
Data domain:	Must be a valid code in one of the following systems:					
	- ICD-9-CM-A 2nd Edition - Australian Version of the International Classification of Diseases, 9th					
	Revision, Clinical Modification.					
	- ICD-10-AM 1st Edition - The International Statistical Classification of Diseases and Related Health					
	Problems, 10th Revision, Australian Modification, 1st Edition.					
	- ICD-10-AM 2nd Edition - The International Statistical Classification of Diseases and Related Health					
	Problems, 10th Revision, Australian Modification, 2nd Edition.					
	- ICD-10-AM 3rd Edition - The International Statistical Classification of Diseases and Related Health					
	Problems, 10th Revision, Australian Modification, 3rd Edition.					
	- ICD-10-AM 6th Edition - The International Statistical Classification of Diseases and Related Health					
	Problems, 10th Revision, Australian Modification, 6th Edition					
	- ICD-10-AM 8th Edition – The International Statistical Classification of Diseases and Related Health					
	Problems, 10th Revision, Australian Modification, 8th Edition					
	- ICD-10-AM 11th Edition – The International Statistical Classification of Diseases and Related Health					
	Problems, 10th Revision, Australian Modification, 11th Edition.					
	- DSM-IV - Diagnostic and Statistical Manual of Mental Disorders, 4th Edition.					
Guide for use:	Combinations of Health specialty, Clinical code, Clinical code type and Clinical coding system ID can be					
	mapped (via a block code) to a Booked procedure code.					
	If submitted as ICD-9-CM-A, the Clinical code is mapped to ICD-10-AM 1st Edition, then mapped to the					
	Booked procedure code.					
Verification rules:	Demographic data (eg, Sex, Date of birth) is checked to ensure it is consistent with the Clinical code, as					
	specified by the editing flags held against each Clinical code on the Clinical Code table.					
Collection	From ICD-10-AM 2nd Edition, procedures are NNNNNN, and diagnoses and injuries are ANNNN.					
	A combination of Clinical code, Clinical code type, and clinical coding system ID is required.					
	Clinical codes should be submitted to the NBRS in ICD-10-AM 11th Edition. ICD-9-CM-A, ICD-10-AM 1st,					
Drinted corre	2nd, 3rd, 6th, and 8th Editions will still be accepted.					

Related data:	Clinical Code type		
	Clinical Coding System ID		

Administrative attributes

Source document:	Refer to the Official NCCH Australian Version of ICD-9-CM-A, Second Edition, Volumes 1 to 4, and
	the International Classification of Diseases for Oncology (ICD-O) Version 2
	For ICD-10-AM, refer to ICD-10-AM, the International Statistical Classification of Diseases and
	Related Health Problems, 10th Revision, Australian Modification, 1st Edition (5 volumes), 2 nd
	Edition (5 volumes), 3rd Edition (5 volumes), 6th Edition (5 volumes), 8th Edition (5 volumes) or 11th Edition (5 volumes).

Source organisation:

be

Clinical code ty	уре			
Administrative sta	atus			
Reference ID:	A012	25	Version: 1.2	Version date: 01-Jul-2010
Identifying and de	efining	g attributes		
Name:	Clinic	cal code type		
Name in database:	clinic	cal_code_type		
Other names:	Repo	orted as clinical_code_table_type. Also kno	own as Clinical code	table type
Element type:	Data	element		
Definition:	A coo	de denoting which section of the clinical co	ode table the clinical	code falls within.
Context:	Clinic	cal information.		
Relational and rep	orese	ntational attributes		
Data type:	char	Field size: 1	Layout: A	
Data domain:	А	Diagnosis		
	В	Injury		
	D	DSM-IV		
	Е	External cause of injury		
	М	Morphology (pathology)		
	0	Operation/Procedure		
	V	Supplementary classification/health factor		
Guide for use:	This i syste	is a processing field required to map code: ems.	s correctly between l	CD-9-CM-A and other coding
	Com	binations of Health specialty, Clinical code	, Clinical code type a	and Clinical coding system ID can t
	mapp	ped (via a block code) to a Booked proced	ure code.	
Verification rules:				
Collection	A cor	mbination of Clinical code, Clinical code ty	pe, and clinical codir	ng system ID is required.
Related data:	Clinic	cal coding system ID		
	Clinic	cal code		
Administrative att	ribute	es		
Source document:				
Source organisation	n: M	linistry of Health		

Clinical coding system ID

Administrative status					
Reference ID:	A012	A0126 Version: 1.3 Version date: 01-Jul-2019			
Identifying and de	efining	g attributes			
Name:	Clinic	al coding system ID			
Name in database:	clinic	al_code_system			
Other names:	Clinic	cal coding system			
Element type:	Data	element			
Definition:	A coo	le identifying the clinical coding system us	ed for diagnoses and	d procedures.	
Context:	Clinic	al information.			
Relational and re	presei	ntational attributes			
Data type:	char	Field size: 2	Layout: NN		
Data domain:	01	ICD-9			
	02	ICD-9-CM			
	03	Read			
	04	ICPC			
	05	Old AMR codes			
	06	ICD-9-CM-A			
	07	DSM IV (for MHINC only)			
	10	ICD-10-AM 1st Edition			
	11	ICD-10-AM 2nd Edition			
	12	ICD-10-AM 3rd Edition			
	13	ICD-10-AM 6th Edition			
	14	ICD-10-AM 8th Edition			
	15	ICD-10-AM 11th Edition			
Guide for use:	Comb	pinations of Health specialty, Clinical code	, Clinical code type a	nd Clinical coding system ID can be	
	mapp	ed (via a block code) to a Booked proced	ure code.		
Verification rules:					
Collection	A cor	A combination of Clinical code, Clinical code type, and clinical coding system ID is required.			
Related data:	Clinic	al code			
	Clinic	al code type			
Administrative at	tribute	es			
Source document:					
Source organisation:					

Contract agency

Administrative sta	atus			
Reference ID:			Version: 1.1	Version date: 15-Feb-2011
Identifying and de	efining attributes			
Name:	Contract agency			
Name in database:	contract_agency_code			
Other names:				
Element type:	Data element			
Definition:	A code used to identify	the agency where treatme	ent was provided. (This may be different from that of
	the booking entry.)			
Context:				
Relational and rep	presentational attribu	tes		
Data type:	char	Field size: 4	Layout: NNN	N
Data domain:	Refer to Appendix E for	this code set. For further	information or a pr	inted copy of the code table,
	contact Analytical Service	ces. Contact details are gi	ven at the front of	this dictionary.
Guide for use:	If this field is not supplie	d, the value will default to	the agency sendir	ng the data.
Verification rules:	Must be a valid code or	n the Agency Code Table		
Collection				
Related data:				
Administrative at	tributes			
Source document:				
Source organisatio	n:			

Current booking status code

Administrative st	atus				
Reference ID:	Version: 3.6 Version date: 15-Feb-2011				
Identifying and de	efining attributes				
Name:	Booking status				
Name in database:	current_booking_status_code (see Guide for use)				
Other names:	Reported as booking_status_code.				
Element type:	Data element				
Definition:	The healthcare user's current booking entry status.				
Context:	Data is determined from the latest booking status information held in the database.				
Relational and re	presentational attributes				
Data type:	char Field size: 2 Layout: NN				
Data domain:	01 Booked				
	02 Given certainty				
	04 Active review (not valid from 1 July 2022)				
	05 Deferred				
	06 Rebooked				
	07 Reassess				
	20 Exited				
	Refer to Appendix E for this code set. For further information or a printed copy of the code table,				
	contact Analytical Services. Contact details are given at the front of this dictionary.				
Guide for use:	The booking status is given by the clinician.				
	In the Realing Entry table, this field (autrent beaking status, ands) contains the healthcare year's				
	In the Booking Entry table, this field (current_booking_status_code) contains the healthcare user's current booking status. In the Booking Event table, all historical and current statuses are recorded in this				
	field (there called booking_status_code).				
	neid (mere caned booking_status_code).				
	See Appendix C: Valid Status code table.				
Verification rules:	The Current booking status code - 03 Residual will be discontinued from 1 July 2006 and records				
	containing this value will no longer be accepted				
Collection					
Related data:	Booking event				
	Current Booking Status Date				
Administrative at	tributes				
Source document:					
Source organisation:					

Current booking status date Administrative status

Reference ID:			Version: 1.1	Version date: 01-Jul-2005		
Identifying and de	efining attributes					
Name:	Current booking status	date				
Name in database:	current_booking_status	_date				
Other names:						
Element type:	Derived data element					
Definition:	The date of status chan	The date of status change of the booking system entry				
Context:						
Relational and rep	presentational attribu	ites				
Data type:	datetime	Field size: 12	Layout: CCY	YMMDD HH:MM AM		
Data domain:						
Guide for use:						
Verification rules:						
Collection						
Related data:						
Administrative at	tributes					
Source document:						
Source organisatio	n:					

Date first specialist assessment

Administrative st	atus					
Reference ID:	Version: 1.1 Version date: 15-Feb-2011					
Identifying and de	efining attributes					
Name:	Date first specialist assessment					
Name in database:	first_assessment_date					
Other names:	Date of first specialist assessment					
Element type:	Data element					
Definition:	The date of the first face to face specialist assessment that led to this booking event, including					
	consultation with a specialist in private practice. Where no formal outpatient assessment has been					
	provided, it may be the same date as the date of referral for specialist advice.					
	It must be on or before the first CPAC Assessment Date.					
Context:	Elective surgical events.					
Relational and re	presentational attributes Mandatory					
Data type:	datetime Field size: 8 Layout: CCYYMMDD					
Data domain:	Valid dates					
Guide for use:	Made mandatory 1 July 2009. Prior to that this field was optional and not reliably reported to the NBRS.					
	Data is usually collected in the facility's outpatient system, and must be transferred to the inpatient					
	record.					
	If the booking source is 4 - Primary Care Provider, the date of referral should be submitted for this date.					
Verification rules:	Mandatory for all booking events that are first loaded with an initial CPAC Assessment Date on or after					
	July 2009.					
	Must be on or before the first CPAC Assessment Date.					
	Must be on or after the Date of referral.					
	Partial dates not allowed.					
Collection						
Related data:	Booking source					
Administrative at	tributes					
Source document:						
Source organisation:						

Date of birth

Administrative st	atus								
Reference ID:	A0025		Version:	1.0	Version date: 01-Jan-2003				
Identifying and de	Identifying and defining attributes								
Name:	Date of birth								
Name in database:	date_of_birth								
Other names:	DOB, HCU date of birth	n, and Birth date							
Element type:	Data element								
Definition:	The date on which the	person was born.							
Context:	Required to derive age	for demographic analyse	S.						
Relational and re	presentational attribu	ites							
Data type:	datetime	Field size:	Layou	<i>it:</i> CCYY	'MMDD				
Data domain:	Valid dates								
Guide for use:	month is omitted then t 'ccyymm01' and a partia Extracted from the NHI	Partial dates are permissible. At a minimum the century and year must be supplied. If day is provided but month is omitted then the day will not be recorded. Incomplete dates are stored as 'ccyy0101' or 'ccyymm01' and a partial date flag associated with the date is set to the appropriate value. Extracted from the NHI database during the load process, based on NHI number. Added to the NBRS on 1 March 2002.							
Verification rules:									
Collection	Not reported.								
Related data:									
Administrative at	tributes								
Source document:									
Source organisation:									

Date of exit category

Administrative sta	atus					
Reference ID:			Ve	ersion: 1.1	Version date: 01-Jul-2010	
Identifying and de	efining attributes					
Name:	Date of exit category					
Name in database:	exit_category_assigned	_date				
Other names:						
Element type:	Data element					
Definition:	The date the exit catego	ory was assig	ined.			
Context:						
Relational and rep	presentational attribu	tes			Mandatory	
Data type:	datetime	Field size:	8	Layout: CCY	YMMDD	
Data domain:	Valid dates					
Guide for use:	The date to be used for	each exit cat	egory is as follo	ows:		
	11 Patient received pub	licly funded e	elective treatme	nt = Procedure	e date	
	12 Patient received publicly funded acute treatment = Procedure date					
	13 Patient returned to primary care = Date of letter sent to the GP returning the patient to their care					
	14 Removed due to changed patient circumstance = Date the patient or their representative notified					
	the hospital of the chang	ge				
	15 Medically unfit for tre	atment = Da	ate the patient i	s assessed as ι	unfit	
Verification rules:	Must be on or after the	atest Bookin	g status date of	the booking sy	stem entry.	
	Partial dates not allowed	d.				
Collection						
Related data:	Exit Category					
Administrative at	tributes					
Source document:						
Source organisatio	n:					

Date of referral

Administrative sta	atus							
Reference ID:	A0153		Version: 1.2	Version date: 15-Feb-2011				
Identifying and de	I defining attributes							
Name:	Date of referral							
Name in database:	referral_date							
Other names:	Date of referral for first	specialist assessment						
Element type:	Data element							
Definition:	The date of the doctor's	referral letter, or date pre	esented for self-re	ferral, or date of transfer which				
	resulted in this event, w	hichever date is earlier.						
Context:	Request for a secondary	y assessment of a patien	t's need for secon	dary care or for specialist advice in				
	managing a patient in p	rimary care.						
Relational and rep	presentational attribu	tes						
Data type:	datetime	Field size: 8	Layout: CC	YYMMDD				
Data domain:	Valid dates							
Guide for use:	Not reliably reported to t	the NBRS prior to 1 July 2	2010. Data was us	sually collected in the facility's				
	outpatient system and w	as not transferred to the	inpatient record.					
Verification rules:	This field is mandatory when the NBRS booking is first loaded and initial CPAC Assessment Date is on							
	or after 1 July 2010 and booking source is public specialist (2) or primary care provider (4).							
	Amendment of an incorrect Date of Referral cannot be done using a change record. To correct it the							
	booking entry must be e	erased and a new one sul	bmitted with the fir	st event containing the correct referral				
	date							
	Date of referral must no	t be greater than 238 day	s before the date	of birth.				
Collection								
Related data:								
Administrative at	tributes							
Source document:								
Source organisatio	n:							

Source organisation:

Ethnic group codes

Administrative sta	atus			
Reference ID:	A002	7,A0208,A0209	Version: 1.0	Version date: 01-Jan-2003
Identifying and de	efining	g attributes		
Name:	Ethnic	c group codes		
Name in database:	ethnic	c_code, ethnic_code_2, ethnic_code_3		
Other names:	Ethnie	city		
Element type:	Data	element		
Definition:	A soc	ial group whose members have one or mo	re of the following fo	our characteristics:
	- they	share a sense of common origins		
	- they	claim a common and distinctive history an	d destiny	
	- they	possess one or more dimensions of collect	tive cultural individu	ality
	- they	feel a sense of unique collective solidarity		
Context:	Inform	nation on ethnicity is collected for planning	and service delivery	v purposes and for monitoring health
	status	s across different ethnic groups. Ethnic gro	up codes are key va	riables for determining the
	chara	cteristics of the population that are using the	e health sector.	
Relational and re	preser	ntational attributes		
Data type:	char	Field size: 2	Layout: NN	
Data domain:	10	European not further defined		
	11	New Zealand European/Pakeha		
	12	Other European		
	21	Maori		
	30	Pacific Peoples not further defined		
	31	Samoan		
	32	Cook Island Maori		
	33	Tongan		
	34	Niuean		
	35	Tokelauan		
	36	Fijian		
	37	Other Pacific Peoples		
	40	Asian not further defined		
	41	Southeast Asian		
	42	Chinese		
	43	Indian		
	44	Other Asian		
	51	Middle Eastern		
	52	Latin American/Hispanic		
	53	African (or cultural group of African origin	n)	
	54	Other (retired 01/07/2009)		
	61	Other ethnicity		
	94	Don't know		
	95	Refused to answer		
	97	Response unidentifiable		

	99 Not stated				
Guide for use:	Extracted from the NHI database during the load process, based on NHI number.				
	- Added to the NBRS on 1 March 2002.				
	- From 1 July 1996 up to 3 ethnic group codes can be collected for each healthcare user. Where more				
	than 3 ethnic group codes are reported, the Statistics NZ prioritisation algorithm is used to report only 3				
	values.				
	- Ethnic code should be self-identified wherever possible.				
Verification rules:					
Collection	Not reported.				
Related data:					
Administrative att	ributes				
Source document:	Smith, Anthony. 1981. The Ethnic Revival. Cambridge University Press.				
Source organisation	: Statistics NZ, modified by the National Data Policy Group.				

Exit category

Administrative st	atus								
Reference ID:	Version: 3.1 Version date: 01-Jul-2010								
Identifying and de									
Name:	Exit category								
	exit_category_code								
Other names:									
Element type:	Data element								
Definition:	A code indicating the final outcome at the completion of the CPAC assessment/booking event.								
Context:									
Relational and re	presentational attributes Mandatory								
Data type:	char Field size: 2 Layout: NN								
Data domain:	CURRENT								
	11 Patient received publicly funded elective treatment								
	12 Patient received publicly funded acute treatment								
	13 Patient returned to primary care								
	14 Removed due to changed patient circumstances								
	15 Medically unfit for treatment								
	XX Value not supplied (for non-exit booking events)								
	RETIRED								
	01 Treated electively (valid until Oct 31 2005)								
	02 Deceased (valid until Oct 31 2005)								
	03 Private treatment (valid until Oct 31 2005)								
	04 Treated acutely (valid until Oct 31 2005)								
	05 Removed from booking system for medical reasons (valid until Oct 31 2005)								
	06 Discharge to GP (valid until Oct 31 2005)								
	07 Treated other hospital (valid until Oct 31 2005)								
	09 Other exit category (valid until Jun 30 2005)								
	10 Discharge without treatment (valid until Oct 31 2005)								
Guide for use:	Exit category of '09' is no longer available for use as at July 1 2005.								
	Exit categories '01','02','03','04','05','06','07' & '10 are no longer available for use as at November 1								
	2005								
	Exit category '15' is added from 1 July 2008								
Verification rules:	Must be a valid exit category on the Exit Category Table.								
Collection									
Related data:	Date of Exit Category								
Administrative at	tributes								
Source document:									
Source organisatio	n.								

Facility code

Administrative sta						
Reference ID:	A0143	Version: 1.2	Version date: 15-Feb-2011			
Identifying and de	efining attributes					
Name:	Facility code					
Name in database:	facility_code					
Other names:	Health agency facility code, Hospital, HAF code	, HAFC.				
Element type:	Data element					
Definition:	A code that uniquely identifies a healthcare facil	ity.				
	A healthcare facility is a place, which may be a healthcare users attend or are resident in for the support services. This definition excludes super rest homes where the rest home is the patient's	e primary purpose of vised hostels, halfwa	receiving healthcare or disability ay houses, staff residences, and			
Context:	The hospital managing the booking entry and bo	ooking status assign	ed to a patient.			
Relational and rep	presentational attributes		Mandatory			
Data type:	char Field size: 4	Layout: NNN	N			
Data domain:	Refer to Appendix E for this code set. For furthe	r information or a pr	inted copy of the code table, contact			
	Analytical Services. Contact details are given at	the front of this dicti	onary.			
Guide for use:	Historically known as Crown Health Enterprise (CHE).					
	Unit record information with Facility codes will no permission of the agency involved. See the Curr http://www.health.govt.nz/nz-health-statistics/a	ent Data Access Po				
Verification rules:	Mandatory. Must be a valid code in the code tab	le.				
Collection	The Ministry of Health allocates codes on reque	st. The code table is	continually updated by the Ministry			
	as hospitals open and close. See the Ministry of	Health web site for	the most recent version.			
Related data:						
Administrative at	tributes					
Source document:						
Source organisatio	n:					

File name

Administrative sta	atus					
Reference ID:		Version: 1.1	Version date: 01-Mar-2011			
Identifying and de	efining attributes					
Name:	File name					
Name in database:	file_name					
Other names:						
Element type:	Data element					
Definition:	Name of the file in which the record was subn	nitted.				
Context:						
Relational and rep	presentational attributes		Mandatory			
Data type:	char Field size: 12	Layout: AAA	NNNN.EXT			
Data domain:	The file naming convention used to supply ba	tches consist of the fol	lowing elements:			
	AAA – a three-letter acronym allocated to	o each sending agency	/ by the Ministry of Health			
	• NNNNN – a sequential number to uniquely identify each batch: this increases incrementally by one,					
	starting at 00001; no gaps are permitted in the sequence; separate sequence numbers are required by					
	the compliance (CMPL) and production (PROD) environments					
	• .EXT – a file extension allocated by the Ministry of Health ('.NBR' for NBRS upload files, '.ndm' for					
	NMDS upload files)					
Guide for use:						
Verification rules:	Must exactly match the actual filename, include	ling case. Should be a	ll upper case.			
Collection						
Related data:	Date loaded					
Administrative at	tributes					
Source document:						
Source organisatio	<i>n:</i> Ministry of Health					

Health specialty code

Reference ID: Version: 1.4 Version date: 15-Feb-2011 Identifying and defining attributes Rame: Health specially code Rame in database: health specially managing a patient's care. Relational and representational attributes Mandatory Data type: char Feld size: 3 Layout: ANN Data domain: Refer to Appendix E for this code set. For further information or a printed copy of the code table, contact Analycical Services. Contact details are given at the fort of this dictionary. Guide for use: When combined with Booked procedure code, the Health specialty code specifies the type of operation the patient is expected to have. Hospitals use the Health specialty code combined with Clinical code, Clinical code type, and Clinical coding system ID to report to the NBRS. The Clinical codes are mapped to a booked procedure by the Ministry of Health. If no explicit mapping exists then they will be mapped to the appropriate 'Other' (99) category for the health specialty. The subset of the coding system in the Booked Procedure code table was developed for the purpose of raporting booking system procedures. It is based on a combination of the current high-level NMDS health specialty Codes must be supplied with a compatible CPAC Scoring System Code and compatible Clinical Code combination. From 1 July 2005, Events will be rejected where the Booking Status Date is after the Health Specialty Code's and table. Validation was introduced on 1 July 2007 to reject events where the Booking Status Date is before the Health Specialty Code's start date. Collection Related State: Validation was introduced on 1 July 2007 to reject events where the Booking	Administrative st	atus								
Identifying and U-U-U-U-U-U-U-U-U-U-U-U-U-U-U-U-U-U-U-			Version: 14	Version date: 15-Feb-2011						
Name: Health specially code Mame in databases: health specially code Other names: Health specially code Element type: Data element Definition: A classification describing the specially or service to which a healthcare user has been assigned, which reflects the nature of the services being provided. Context: The health specially managing a patient's care. Relational and """""""""""""""""""""""""""""""""""		efining attributes	Version. T.4	Version date. 13-1 65-2011						
Name in databasese Health specialty code Cifter nameses: Element Definition: A classification obsiling the speciality or service to which a healthcare user has been assigned, which a feiters the nature of the services being provided. Context: The health speciality managing a patient's care. Relational and representational attributes Mandatory Data domain: Refer to Appendix E for this code set. For further information or a printed copy of the code table, context. Analytical Services. Context details are given at the front of this dictionary. Guide for use: When combined wilh Booked procedure code, the Health specialty code specifies the type of operation the patient is expected to have. Hospitals use the Health specialty code combined with Clinical code, Clinical code type, and Clinical coding system ID to report to the NBRS. Some procedures are carried out in more than one specialty (eg, varicose veins in both general & vascular surgery) which means that some ICD codes will map to more than one specially. Furtification rules: Health Specialty Codes must be supplied with a compatible CPAC Scoring System Code and compatible Clinical Code combination. Furtification rules: Health Specialty Code's start date. Verification rules: Health Specialty Code's nust be supplied with a compatible CPAC Scoring System Code and compatible Clinical Code combination. Furtification rules: Nulat be a valid code in the code table. <		-								
Other names: Health specially Element type: Data element Definition: A classification describing the specialty or service to which a health care user has been assigned, which a feelath specialty managing a patient's care. Cortext: The health specialty managing a patient's care. Relational and representational attributes Mandatory Data type: Char field size: 3 Layout: ANN Data domain: Refer to Appendix E for this code set. For further information or a printed copy of the code table, contact Analytical Services. Contact details are given at the front of this dictionary. Guide for use: Maspitals use the Health specialty code combined with Clinical code, Clinical code type, and Clinical coding system ID to report to the NBRS. The Clinical codes are mapped to a booked procedure by the Ministry of Health. If no explicit mapping exists then they will be mapped to the appropriate 'Other (99) category for the health specialty. Some procedures are carried out in more than one specialty (eg, varicose veins in both general & vascular surgery) which means that some ICD Code's will map to more than one specialty for procedures. Verification rules: Health Specialty Code smust be supplied with a compatible CPAC Scoring System Code and compatible Clinical Code combination. Form 1 July 2005, Events will be rejected where the Booking Status Date is after the Health Specialty Code's stat date. Verification rules: Validation was introduced										
Element type: Data element Definition: A classification describing the speciality or service to which a healthcare user has been assigned, which reflects the nature of the services being provided. Context: The health speciality managing a patient's care. Relational and "Perpendix E for this code set. For further information or a printed copy of the code table, contact Analytical Services. Contact details are given at the front of this dictionary. Guide for use: When combined with Booked procedure code, the Health speciality code specifies the type of operation the patient is expected to have. Guide for use: Hospitals use the Health speciality code combined with Clinical code, Clinical code type, and Clinical coding system ID to report to the NBRS. The Clinical codes are mapped to the appropriate 'Other (99) category for the health specialty. Some procedures are carried out in more than one specially (eg, varicose veins in both general & vascular surgery) which means that some ICD Codes will map to more than one specially. Verification rules: Health Specialty Codes must be supplied with a compatible CPAC Scoring System Code and compatible Clinical Code combination. Verification rules: Health Specialty Codes must be rejected where the Booking Status Date is after the Health Specialty Code's stat date. Verification rules: Validation was introduced on 1 July 2007 to reject events where the Booking Status Date is after the Health Specialty Code's stat date.										
Definition: A classification describing the specialty or service to which a healthcare user has been assigned, which reflects the nature of the services being provided. Context: The health specialty managing a patient's care. Relational and representational attributes Mandatory Data type: char Field size: 3 Layout: ANN Data domain: Refer to Appendix E for this code set. For further information or a printed copy of the code table, context Analytical Services. Contact details are given at the front of this dictionary. Guide for use: When combined with Booked procedure code, the Health specialty code specifies the type of operation the patient is expected to have. Hospitals use the Health specialty code combined with Clinical code, Clinical code type, and Clinical coding system ID to report to the NBRS. The Clinical codes are mapped to a booked procedure by the Ministry of Health. If no explicit mapping exists then they will be mapped to the appropriate 'Other' (99) category for the health specialty. Some procedures are carried out in more than one specialty (eg, varicose veins in both general & vascular surgery) which means that some ICD Codes will map to more than one specialty. Verification rules: Health Specialty Codes must be supplied with a compatible CPAC Scoring System Code and compatible Clinical Code combination. From 1 July 2005, Events will be rejected where the Booking Status Date is after the Health Specialty Code's set date. Validation was introduced on 1 July 2007 to r										
reflects the nature of the services being provided. Context: The health specialty managing a patient's care. Relational and representational attributes Mandatory Data type: char Field size: 3 Layout: NN Data domain: Refer to Appendix E for this code set. For further information or a printed copy of the code table. contact Analytical Services. Contact details are given at the front of this dictionary. Guide for use: Hospitals use the Health specialty code combined with Clinical code, Services, Contact details are given at the front of this dictionary. Hospitals use the Health specialty code combined with Clinical code, Clinical code type, and Clinical coding system ID to report to the NBRS. The Clinical codes are mapped to a booked procedure by the Ministry of Health. If no explicit mapping exists then they will be mapped to the appropriate 'Other' (99) category for the health specialty. Some procedures are carried out in more than one specialty (eg, varicose veins in both general & vascular surgery) which means that some ICD Codes will map to more than one specialty. The subset of the coding system procedures. It is based on a combination of the current high-level NMDS health specialty codes must be supplied with a compatible CPAC Scoring System Code and compatible Clinical Code combination. From 1 July 2005, Events will be rejected where the Booking Status Date is after the Health Specialty Code's start date. Validation was introduced on 1 July 2007 to reject events where the Booking Status Date is before the Health Specialty Code's start date.			or service to which a healthc	are user has been assigned which						
Context: The health specially managing a patient's care. Relational == restrictional attributes Mandatory Data type: char Field size: 3 Layout: NN Bata domaine: Refer to Appendix E for this code set. For further information or a printed copy of the code table, contact Analytical Services. Contact details are given at the front of this dictionary. Guide for use: When combined with Booked procedure code, the Health specialty code specifies the type of operation the patient is expected to have. Boopitals use the Health specialty code combined with Clinical code type, and Clinical coding system ID to report to the NBRS. The Clinical codes are mapped to a booked procedure by the Ministry of Health. If no explicit mapping exists then they will be mapped to the appropriate 'Other '(99) category for the health specialty. Some procedures are carried out in more than one specialty (eg, varicose veins in both general & vacuer surgery) which means that some ICD Codes will map to more than one specialty. Verification rule: Health Specialty Codes must be supplied with a compatible CPAC Scoring System Code and compatible Clinical Code combination. Verification rule: Health Specialty Codes combination. For 1 July 2005, Events will be rejected where the Booking Status Date is after the Health Specialty Code's start date. Verification Validation was introduced on 1 July 2007 to reject events where the Booking Status Date is before the Health Specialty Code's start date.	2011110111	0								
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Health Specialty Code's start date.										
Collection		Validation was introduced on 1 July 200	7 to reject events where the	Booking Status Date is before the						
		Health Specialty Code's start date.								
Related data:	Collection									
	Related data:									

Administrative attributes

Source document:

Source organisation:

Initial clinical responsibility code Administrative status **Reference ID:** Version: 2.0 Version date: 01-Jul-2007 Identifying and defining attributes Name: Initial clinical responsibility code Name in database: initial_clinical_responsibility_code Other names: Reported as clinical_responsibility_code. Element type: Data element Definition: A code identifying the clinician assuming initial clinical responsibility for a plan of care decision. Context: **Relational and representational attributes** Data type: char Field size: 10 Layout: See Collection method below. Data domain: Guide for use: Verification rules: Ignored where the Booking Status Code is 02 or 20 and the booking status date is before 1 July 2007. From 1 July 2007 mandatory for records where booking status code is one of the following: 01 Book 02 Give Certainty 04 Active Review (not valid from 1 July 2022) 05 Defer 06 ReBook 07 ReAssess OR where the booking status code is 20 - Exit and the exit category code is 11 - Treated Electively Must be present if a value is present in the Professional group code. Collection The layout of the Clinical responsibility code depends on the Professional group code range of the Professional group code, as follows: А alphabetic only alphanumeric С Ν numeric only Obtained from the initial booking record. Related data: Professional group code Clinical responsibility code Administrative attributes Source document: Source organisation:

Local booking	Local booking system entry identifier						
Administrative st	atus						
Reference ID:			Version: 1.0	Version date: 01-	-Jan-2003		
Identifying and de	efining attributes						
Name:	Local booking system	entry identifier					
Name in database:	client_booking_entry_i	d					
Other names:							
Element type:	Data element						
Definition:	A code which, within a local facility, uniquely identifies a particular booking entry of an individual						
	healthcare user.						
Context:							
Relational and re	presentational attrib	utes			Mandatory		
Data type:	char	Field size: 14	Layout: XX	XXXXXXXXXXXXX			
Data domain:	Free text						
Guide for use:							
Verification rules:							
Collection	This is the unique ever	nt identifier within the p	rovider's local system				
Related data:							
Administrative at	tributes						
Source document:							
Source organisatio	n:						

NHI number

Administrative st	atus								
Reference ID:	A0012 Version: 1.2 Version date: 15-Feb-2011								
Identifying and de	fining attributes								
Name:	NHI number								
Name in database:	hcu_id								
Other names:									
Element type:	Data element								
Definition:	The NHI number is the cornerstone of the Ministry	of Health's data co	ellections. It is a unique 7-character						
	identification number assigned to a healthcare user	r by the National H	ealth Index (NHI) database. NHI						
	numbers uniquely identify healthcare users, and all	low linking betwee	n different data collections.						
Context:									
Relational and re	presentational attributes		Mandatory						
Data type:	char Field size: 7	Layout: AAAN	INNN						
Data domain:									
Guide for use:	THE NHI NUMBER								
	When duplicate records for a healthcare user are m	nerged, one of thei	r NHI numbers will be deemed to						
	be the master (or primary), and the others become		ry) NHI numbers. This does not						
	affect which NHI numbers are used in local systems	S.							
	For the analysis of healthcare information relating to a unique individual, the master NHI number should								
	be used.								
	The NPPS will always rate in antered data that is t	the detension holds	the event NHI number originally						
	The NBRS will always retain entered data, that is, the database holds the event NHI number originally supplied. For linking of discharge data, identification of duplicate booking entries and reporting								
	purposes, the NBRS will need to refer to the HCU table on the NHI which records duplicate NHI								
	numbers.								
	The Privacy Commissioner considers the NHI numl	ber to be personal	lv identifving information (like name						
	and address) so, if it is linked to clinical information, it must be held securely and the healthcare user's								
	privacy protected.								
	VALIDATION								
	The first three characters of an NHI number must b	e alpha (but not 'l'	or 'O'). The 4th to 6th characters						
	must be numeric. The 7th character is a check digit	t modulus 11.							
Verification rules:	There is a verification algorithm which ensures that	t the NHI number is	s in the correct format and is valid.						
Collection	NHI numbers are often included on patient notes a	nd other patient do	ocumentation. New numbers can be						
	allocated by health providers who have direct access to the NHI Register. New NHI numbers are also								
	allocated by the Ministry of Health for GPs and othe	er primary care pro	oviders.						
Related data:									
Administrative at	Administrative attributes								
Source document:	http://www.health.govt.nz/our-work/health-identit	ty/national-health-i	<u>ndex</u>						

Printed copy is not guaranteed to be current. Refer to the electronic source for the latest version

Source organisation: Ministry of Health

Principal health service purchaser Administrative status Reference ID: A0203 Version: 1.2 Version date: 01-Jul-2007 Identifying and defining attributes Name: Principal health service purchaser Name in database: purchaser_code Other names: Principal purchaser, Health purchaser, Purchaser code, PHP, Purchase code Element type: Data element Definition: The organisation or body that purchased the healthcare service provided. In the case of more than one purchaser, the one who paid the most. Context: Relational and representational attributes Mandatory Data type: char Field size: 2 Layout: XN Data domain: CURRENT 06 Privately funded 16 Independent Practice Association 17 Accredited employer 19 Overseas chargeable 20 Overseas eligible 34 MOH-funded purchases 35 DHB-funded purchases 55 Due to strike 98 Mixed funding where no Ministry of Health, DHB or ACC purchase is involved, e.g., some hospice cases A0 ACC - direct purchase A1 FIS - direct purchase, Fusion Insurance Services A2 NZI - direct purchase, NZ Insurance Ltd A3 HIH - direct purchase, HIH Work Able Ltd A4 MMI - direct purchase, MMI General Insurance (NZ) Ltd A5 FMG - direct purchase, Farmers' Mutual Accident Care Ltd A6 @WK or AWK - direct purchase, At Work Insurance Ltd A7 CIG - direct purchase, Cigna Insurance Ltd RETIRED 01 HFA Northern Office (retired 1 July 1999) 02 HFA Midland Office (retired 1 July 1999) 03 HFA Central Office (retired 1 July 1999) 04 HFA Southern Office (retired 1 July 1999) 05 ACC (direct) (retired 1 July 1999: use 'A0') 07 HFA Southern Office Waiting Times Fund (retired 30 June 2004) 08 HFA Central Office Waiting Times Fund (retired 30 June 2004) 09 HFA Midland Office Waiting Times Fund (retired 30 June 2004) 10 HFA Northern Office Waiting Times Fund (retired 30 June 2004)

Printed copy is not guaranteed to be current. Refer to the electronic source for the latest version

Guide for use:	 11 Supplementary purchase (NB: does not include 'new money') (retired 30 June 2004) 12 Paediatric purchase (retired 30 June 2004) 13 Base purchase (retired 30 June 2007) 14 HFA additional sustainable purchase (retired 30 June 2004) 15 BreastScreen Aotearoa (retired 30 June 2009) 18 DHB accident purchase - overseas patients, non-MVA, non-work-related (retired 30 June 2007) Introduced on 1 July 1995.
	From 1 July 1999, codes '01', '02', '03', and '04' were replaced by the code for base purchases ('13'), that is, the four Regional Health Authorities were integrated into one Health Funding Authority.
	From 1 July 2004, codes '07', '08', '09', '10', '11', '12' and '14' were retired as they have been rolled into base funding and therefore are no longer required.
	From 1 July 2007, code '13' Base Purchaser was retired and replaced with '34' MOH-funded purchases and '35' DHB-funded purchases.
	'A1' to 'A7' codes are only for health events resulting from workplace accidents that occurred in the one year for which the Accident Insurance Act 1998 applied.
	From 1 July 2009, code '15' BreastScreen Aoteroa was retired and replaced with '35' DHB-funded purchases
Verification rules:	Mandatory. Must be a valid code (present and active) in the code table.
	From 1 July 2005, events will be rejected where the Booking Status Date is after the Purchaser Code's end date.
	Validation was introduced on 1 July 2007 to reject events where the Booking Status Date is before the Purchaser Code's start date.
Collection	
Related data:	
Administrative at	tributes
Source document:	
Source organisatio	n: National Data Policy Group

Prioritised ethnicity

Administrative sta	atus										
Reference ID:	A0321 Version: 1.1 Version date: 15-Feb-2011										
Identifying and de	efining attributes										
Name:	Prioritised ethnicity										
Name in database:	prioritised_ethnicity										
Other names:	Ethnicity	Ethnicity									
Element type:	Derived data element										
Definition:	The most highly prioritised ethnicity of the three	ethnic groups recor	ded for the healthcare user,								
	determined according to a Statistics NZ algorithm	n.									
Context:											
Relational and rep	presentational attributes										
Data type:	char Field size: 2	Layout: NN									
Data domain:	Refer to Appendix E for this code set. For further	r information or a pr	inted copy of the code table,								
	contact Analytical Services. Contact details are g	given at the front of	this dictionary.								
Guide for use:	Extracted from the NHI database during the load	l process, based on	NHI number.								
	Added to the NBRS on 1 March 2002.										
	From 1 July 1996 up to 3 ethnic group codes car	n be collected for ea	ach healthcare user and each event.								
	Where more than 3 ethnic group codes are reported, the Statistics NZ prioritisation algorithm is used to										
	report only 3 values.										
	Ethnic codes are ranked on the Ethnic code table										
	'99' for not stated. Prioritised ethnicity is the heal	incare user's ethnic	; code with the highest priority.								
	Prioritising ethnic codes simplifies analysis.										
Verification rules:											
Collection	Not reported.										
Related data:											
Administrative at	tributes										
Source document:	Smith, Anthony. The Ethnic Revival. Cambrid	ge University Press	. 1981.								

Source organisation: Statistics NZ, modified by the National Data Policy Group

Professional group code Administrative status **Reference ID:** Version: 2.1 Version date: 15-Feb-2011 Identifying and defining attributes Name: Professional group code Name in database: professional_group_code Other names: Element type: Data element Definition: A code identifying the professional group or body that the clinician assuming clinical responsibility for a plan of care decision is registered with. Context: Relational and representational attributes Data type: char Field size: 2 Layout: AA Data domain: District Health Board Internal Value HB MC Medical Council of New Zealand Guide for use: Added to the NBRS on 1 July 2002. In the Booking Entry table, this field and the Clinical responsibility code field contain the initial person who assessed the healthcare user. In the Booking Entry Event table, any subsequent assessors are recorded. From 1 July 2007 DHB's are able to place a code value 'HB' into the Professional Group Code signifying that the value in the Clinical Responsibility Code is a DHB identifier for the clinician (as opposed to another group's identifier). Other values in the code table remain inactive. Refer to Appendix E for this code set. For further information or a printed copy of the code table, contact Analytical Services. Contact details are given at the front of this dictionary Verification rules: Error where the Booking Status Code is 02 or 20 and the booking status date is before 1 July 2007. From 1 July 2007 mandatory for records where booking status code is one of the following: - 01 Book - 02 Give Certainty - 04 Active Review (not valid from 1 July 2022) - 05 Defer - 06 ReBook - 07 ReAssess OR where the booking status code is 20 - Exit and the exit category code is 11 - Treated Electively Must be an active code in the code table. Must be present if a value is present in the Clinical responsibility code. Collection Related data: Initial clinical responsibility code Administrative attributes

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Source document: Source organisation:

Sex

UUN									
Administrative sta	atus								
Reference ID:	A002	A0028 Version: 1.0 Version date: 01-Jan-2003							
Identifying and de	finin	ning attributes							
Name:	Sex								
Name in database:	genc	der_code							
Other names:	Sex	type code							
Element type:	Data	a element							
Definition:	The	person's biological s	sex.						
Context:	Requ	uired for demograph	ic analyses.						
Relational and rep	orese	entational attribut	tes						
Data type:	char		Field size: 1		Layout: A				
Data domain:	М	Male							
	F	Female							
	U	Unknown							
	Ι	Indeterminate							
Guide for use:	Extra	acted from the NHI d	latabase durin	g the load	process, based on	NHI number.			
	Adde	ed to the NBRS on 1	March 2002.						
	The	term sex refers to th	e biological dif	iferences b	etween males and	females, while the term gender			
	refer	s to a person's cultu	ral role (masci	uline or fer	ninine).				
	Infor	mation collection for	transsexuals	and people	e with transgender is	ssues should be treated in the same			
	man	ner. To avoid proble	ems with edits,	transsexu	als undergoing a se	ex change operation should have			
	their	sex at time of hospi	tal admission i	reported.					
Verification rules:									
Collection	Not ı	reported.							
Related data:									
Administrative att	ribut	es							
Source document:									
Source organisation	n:								

Staged/planned procedure flag

Administrative st	atus								
Reference ID:	Reference ID: Version: 1.1 Version date: 01-Jul-2010								
Identifying and de	efining attributes								
Name:	Staged/planned procedure flag								
Name in database:	staged_planned_procedure_flag								
Other names:									
Element type:	Data element								
Definition:	A flag indicating whether the procedure is normal, staged, planned or surveillance.								
Context:									
Relational and re	presentational attributes								
Data type:	char Field size: 1 Layout: N								
Data domain:	1 Normal procedure								
	2 Staged procedure								
	3 Planned procedure								
	4 Surveillance procedure								
Guide for use:	The staged/planned procedure flag field is used so that this can be taken into account during statistical								
	analysis.								
	The four flags include:								
	Normal - the default flag for procedures.								
	Staged - Staged procedures involve a series of operations at different times to complete treatment. A								
	Staged flag is applied to the second (and any subsequent) in a series of procedures that is required to								
	complete the patient's treatment over a period of time e.g. months or years.								
	Planned - A Planned flag is attached to a patient's procedure when the timing of a single elective								
	procedure is intentionally delayed for clinical reasons beyond six months from the decision to treat (but								
	the timeframe for treatment is known).								
	Surveillance - A Surveillance flag is attached to a patient's procedure when the patient requires an								
	ongoing series of routine surveillance procedures. The surveillance procedures are provided at regular								
	(i.e. annual or longer) intervals to assess health status. Records reported with a code of surveillance will								
	be excluded from ESPIs in the same way that other planned and staged records are excluded. The								
	surveillance flag can be used for any patient with an assured status but not for Active Review status. (Active								
	Review is not valid from1 July 2022).								
Verification rules:	Must be a valid code in the code table.								
Collection									
Related data:									
Administrative at	tributes								
Source document:									
Source organisatio	n:								
•									

Treatment facility Administrative status **Reference ID:** Version: 1.1 Version date: 15-Feb-2011 Identifying and defining attributes Name: Treatment facility Name in database: treatment_facility_code Other names: Element type: Data element Definition: A code that uniquely identifies a healthcare facility. A healthcare facility is a place, which may be a permanent, temporary, or mobile structure, that healthcare users attend or are resident in for the primary purpose of receiving healthcare or disability support services. This definition excludes supervised hostels, halfway houses, staff residences, and rest homes where the rest home is the patient's usual place of residence. Context: The facility where treatment was received. **Relational and representational attributes** Data type: Field size: 4 Layout: NNNN char Data domain: Refer to Appendix E for this code set. For further information or a printed copy of the code table, contact Analytical Services. Contact details are given at the front of this dictionary. Guide for use: This may be different from the Facility specified in the booking entry. Should be read in combination with the Contract agency. Verification rules: Must be a valid code on the Facility Code Table. Collection Related data: Administrative attributes Source document: Source organisation:

Appendix A: Data Dictionary Template

Introduction	This appendix explains how data element attributes are organised in the data dictionary template.					
Order of elements	Within the dictionary, elements are organised by table, and then alphabetically. An alphabetical index is provided at the back of the data dictionary to assist the user in finding specific elements.					
Template	This table explains the template.					
Administrative sta	tus The operational status (e.g., CURRENT, SUPERSEDED) of the data element. No SUPERSEDED data elements will be included in the Dictionaries.					
Reference ID	A code that uniquely identifies the data element. If the data element is used in more than one collection, it should retain its Reference ID wherever it appears.					
Version number	A version number for each data element. A new version number is allocated to a data element/concept when changes have been made to one or more of the following attributes of the definition:					
	 – name – definition – data domain, eg, adding a new value to the field. 					
	Elements with frequently updated code tables, such as the Facility code table, will not be assigned a new version for changes to data domain.					
Version date	The date the new version number was assigned.					
Identifying	and defining attributes					
Name	A single or multi-word designation assigned to a data element. This appears in the heading for each unique data definition in the Dictionaries. Previous names for the data element are included in the Guide for Use section.					
Data element type	DATA ELEMENT—a unit of data for which the definition, identification, representation and permissible values are specified by means of a set of attributes.					
	DERIVED DATA ELEMENT—a data element whose values are derived by calculation from the values of other data elements.					
	COMPOSITE DATA ELEMENT—a data element whose values represent a grouping of the values of other data elements in a specified order.					

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Definition	A statement that expresses the essential nature of a data element and its differentiation from all other data elements.
Context (optional)	A designation or description of the application environment or discipline in which a name is applied or from which it originates. This attribute may also include the justification for collecting the items and uses of the information.
Relational and represe	ntational attributes
Data type	The type of field in which a data element is held. For example, character, integer, or numeric.
Field size	The maximum number of storage units (of the corresponding data type) to represent the data element value. Field size does not generally include characters used to mark logical separations of values, eg, commas, hyphens or slashes.
Layout	The representational layout of characters in data element values expressed by a character string representation. For example:
	 'CCYYMMDD' for calendar date 'N' for a one-digit numeric field 'A' for a one-character field 'X' for a field that can hold either a character or a digit, and '\$\$\$,\$\$\$,\$\$\$' for data elements about expenditure.
Data domain	The permissible values for the data element. The set of values can be listed or specified by referring to a code table or code tables, for example, ICD-10-AM 11th Edition.
Guide for use (optional)	Additional comments or advice on the interpretation or application of the data element (this attribute has no direct counterpart in the ISO/IEC Standard 11179 but has been included to assist in clarification of issues relating to the classification of data elements). Includes historical information, advice regarding data quality, and alternative names for this data element.
Verification rules (optional)	The rules and/or instructions applied for validating and/or verifying elements, in addition to the formal edits.
Collection methods – Guide for providers (optional)	Comments and advice concerning the capture of data for the particular data element, including guidelines on the design of questions for use in collecting information, and treatment of 'not stated' or non-response (this attribute is not specified in the ISO/IEC Standard 11179 but has been added to cover important issues about the actual collection of data).
Related data (optional)	A reference between the data element and any related data element in the Dictionary, including the type of this relationship. Examples include: 'has been superseded by the data element', 'is calculated using the data element', and 'supplements the data element'.
Administrative attributes	
Source document (optional)	The document from which definitional or representational attributes originate.
Source organisation (if available)	The organisation responsible for the source document and/or the development of the data definition (this attribute is not specified in the ISO/IEC Standard 11179 but has been added for completeness). The
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source organisation is not necessarily the organisation responsible for the ongoing development/maintenance of the data element definition. An example of a source organisation is the National Data Policy Group (NDPG).

Appendix B: Glossary

Note:

See the Ministry of Health website for *Appendix B: Glossary* <u>http://www.health.govt.nz/publication/appendix-b-glossary</u>

Appendix C: Valid Status Code Table

Booking Event Type Current Status	Book (01)	Give Certainty (02)	Active Review (04)	Defer (05)	Re-Book (06)	Reassess (07)	Electively Treated (20) Exit code · 01'	All Other Exits (20) All other exit codes	Change Data	Delete	Erase (99)
Non existent	Booked	Given Certainty	Active Review	Deferred	Error	Error	Treated	Error	Error	Error	Error
Booked (01)	Booked Warning	Given Certainty <i>Warning</i>	Active Review	Deferred	Rebook-ed	Booked	Treated	Exited	Booked	non- existent or previous state	erased
Rebooked (06)	Booked Warning	Given Certainty <i>Warning</i>	Active Review	Deferred	Rebook-ed	Rebook-ed	Treated	Exited	Rebook-ed	non- existent or previous state	erased
Deferred (05)	Booked	Given Certainty Warning (if deferred by hospital)	Active Review Warning(if deferred by hospital)	Deferred	Rebook-ed Warning (should use Book)	Deferred	Treated Warning	Exited	Deferred	non- existent or previous state	erased
Given Certainty (02)	Booked	Given Certainty Warning	Active Review Warning	Deferred	Error	Given Certainty	Treated Warning	Exited	Given Certainty	non- existent or previous state	erased
Waiting (03)	Booked	Given Certainty	Active Review Warning	Deferred	Error	Waiting	Error	Exited	Waiting	non- existent or previous state	erased
Waiting (03) will be	e discontinued fro	•	d records contair	ning this value wi	ll no longer be ad	ccepted.					
Active Review (04)	Booked	Given Certainty	Active Review Warning	Deferred	Error	Active Review	Treated Warning	Exited	Active Review	non- existent or previous state	erased
Active Review (04) will be discontin	nued from 1 July 2	2022 and records	containing this v	alue will no longe	er be accepted.					
Exited (20)	Error	Error	Error	Error	Error	Error	Error	Error	Error	non- existent or previous state	erased

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Appendix D: Logical Groups of Elements

Healthcare user

- Date of birth
- Domicile code
- Ethnic group codes
- NHI number
- Prioritised ethnicity
- Sex

Agency/facility

- Agency code
- Contract agency
- Facility code
- Principal health service purchaser
- Treatment facility

Clinician

- Clinical responsibility code
- Initial clinical responsibility code
- Professional group code

Assessment

- Assessment local identifier
- Assessor code
- Assessor group code
- Booking source
- CPAC assessment date
- CPAC score
- CPAC scoring system identifier
- Date first specialist consultation

Status / Date

- Booking status
- Booking status date
- Date booked for treatment or diagnostic test
- Date booking was made
- Date certainty given
- Date of exit category
- Date of referral
- Deferred by
- Exit category

Diagnosis/procedure

- Booked procedure
- Clinical code
- Clinical code type
- Clinical coding system ID
- Health specialty code

• Staged/planned procedure flag

Appendix E: Code Table Index

Code table	Location
Agency code table	http://www.health.govt.nz/nz-health-statistics/data-
	references/code-tables/common-code-tables/agency-
	code-table
Assessor code table	See <u>Assessor code</u> .
Assessor group code table	See <u>Assessor group code</u> .
Booked Procedure code table	http://www.health.govt.nz/nz-health-statistics/data-
	references/code-tables/national-booking-reporting-
	system-code-tables/booked-procedure-values-code-
	<u>table</u>
Booking Source code table	See <u>Booking source</u> .
Booking Status code table	http://www.health.govt.nz/nz-health-statistics/data-
	references/code-tables/national-booking-reporting-
	system-code-tables/booking-status-code-table
Clinical Code Type code table	See <u>Clinical code type</u> .
	http://www.health.govt.nz/nz-health-statistics/data-
	references/code-tables/common-code-tables/clinical-
	<u>code-type</u>
Clinical Coding System code table	See <u>Clinical coding system ID</u> .
	http://www.health.govt.nz/nz-health-statistics/data-
	references/code-tables/common-code-tables/clinical-
	coding-system-code-table
CPAC Score code table	http://www.health.govt.nz/nz-health-statistics/data-
	references/code-tables/national-booking-reporting-
	system-code-tables/cpac-scoring-system-code-table
Deferred By code table	See <u>Deferred by</u> .
Domicile code table	http://www.health.govt.nz/nz-health-statistics/data-
	references/code-tables/common-code-tables/domicile-
	code-table
Ethnic Group code table	See Ethnic group codes.
	http://www.health.govt.nz/nz-health-statistics/data-
	references/code-tables/common-code-tables/ethnicity-
	code-tables
Exit Category code table	See Exit category.
	http://www.health.govt.nz/nz-health-statistics/data-
	references/code-tables/national-booking-reporting-
	system-code-tables/exit-category-code-table
Facility code table	http://www.health.govt.nz/nz-health-statistics/data-
-	references/code-tables/common-code-tables/facility-
	code-table
Health Specialty code table	http://www.health.govt.nz/nz-health-statistics/data-
······	references/code-tables/common-code-tables/health-
	specialty-code-table
Principal Health Service Purchaser code table	See Principal health service purchaser.
	http://www.health.govt.nz/nz-health-statistics/data-
	references/code-tables/common-code-tables/principal-
	health-service-purchaser-code-table
Professional Group code table	http://www.health.govt.nz/nz-health-statistics/data-
	references/code-tables/national-booking-reporting-
	system-code-tables/professional-group-code-table
Sex Type code table	See Sex.
Staged/Planned Procedure Flag code table	See <u>Staged/planned procedure flag</u> .
Stayeuri-ianneu Fioceuure Flay Coue lable	http://www.health.govt.nz/nz-health-statistics/data-
	references/code-tables/national-booking-reporting-
	system-code-tables/staged-planned-procedure-flag-
	<u>code-table</u>

Code Tables on Website

For code tables on the Ministry of Health web site go to <u>http://www.health.govt.nz/nz-health-</u> <u>statistics/data-references/code-tables</u> For further information or a printed copy of the code table, contact Analytical Services. Contact details are given at the front of this dictionary.