

Section 9: Code Lists

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Introduction

This section contains

- A full listing of the code sets referred to in the metadata for each data item in Section 3 of this manual.
- Code tables which will be used in the generation of HL7 messages for transmitting data to the Department.

The specifications for reporting each data item mentioned are provided in Section 3.

990010 (Main Health Condition)

Value	Description
10	Stroke
20	Head Injury
31	Multiple sclerosis
32	Parkinsonism
33	Polyneuropathy
34	Guillain-Barre
35	Dementia
36	Cerebral palsy
38	Other cognitive impairment
39	Other neurological
41	Paraplegia incomplete
42	Paraplegia complete
43	Quadriplegia incomplete C1-4
44	Quadriplegia incomplete C5-8
45	Quadriplegia complete C1-4
46	Quadriplegia complete C5-8
49	Other spinal cord
51	Amputation - upper extremity above elbow
52	Amputation - upper extremity below elbow
53	Amputation - single lower extremity above knee
54	Amputation - single lower extremity below knee
55	Amputation - double lower extremity above knee
56	Amputation - double lower extremity above/ below knee
57	Amputation - double lower extremity below knee
59	Amputation - multiple limbs
61	Rheumatoid arthritis
62	Osteoarthritis
69	Other arthritis
71	Neck pain
72	Back pain
73	Extremity pain
79	Other pain
81	Post hip fracture
82	Post femur (shaft) fracture
83	Post pelvic fracture
84	Post major multiple fracture
85	Post hip replacement
86	Post knee replacement
87	Post upper limb fracture
89	Other orthopaedic
91	Congestive cardiac failure
99	Other cardiac
101	Chronic obstructive pulmonary disease
102	Asthma
109	Other pulmonary
110	Burns
121	Spinabifida
129	Other musculoskeletal
131	Foot care
132	Diabetes
133	Obesity
134	Post-operative (non-orthopaedic)

139	Other disabling impairment
141	Brain and spinal cord trauma
142	Brain and multiple fracture/amputation
143	Spinal cord and multiple fracture/amputation
149	Other major multiple trauma
150	Developmental disabilities
160	Debility
171	Urinary incontinence
172	Faecal incontinence
173	Urinary and faecal incontinence
174	Voiding dysfunction
179	Other continence issues
181	Depression
182	Schizophrenia
189	Other psychiatric
191	Venous leg ulcers
192	Arterial leg ulcers
193	Diabetic neuropathic foot ulcers
194	Pressure ulcers
199	Other Wounds
200	Other geriatric management
998	Diagnosis unclear
999	No impairment

990011 (Client Service Event - Patient Present)

Value	Description
1	Patient present with or without carers(s)/relative(s)
2	Carer(s)/Relative(s) of the patient only

990012 (Client Service Event Provider)

Value	Description
101	Belmont Community Rehabilitation Centre
102	Colac Community Rehabilitation Centre
103	Western District Health Service
104	Lyndoch Warrnambool
105	The McKellar Centre
106	Warrnambool Base Hospital
201	Queen Elizabeth Centre
203	Wimmera Health Care Group
301	Echuca Regional Health
302	Mt Alexander Hospital
303	Stewart Cowen Community Rehabilitation Centre
304	Swan Hill District Hospital
305	Mildura Base Hospital
306	John Lindell Rehabilitation Unit
307	Anne Caudle
401	Goulburn Valley Health
402	Seymour District Memorial Hospital
403	Northeast Health Wangaratta
404	Wodonga Regional Health Service
501	Bairnsdale Regional Health Service
502	West Gippsland Healthcare Group
503	Bass Coast Regional Health
504	Yarram & District Health Service
505	Latrobe Regional Hospital
506	West Gippsland Community Services Drouin
509	Central Gippsland Health Service
601	Royal Melbourne Hospital, Royal Park Campus
602	Werribee Mercy Community Rehabilitation Centre
603	Western Hospital – Sunshine Campus
604	Williamstown Hospital
605	Royal Melbourne Hospital, City Campus
609	Royal Children's Hospital
701	Bundoora Extended Care Centre
702	Heidelberg Repatriation Hospital
703	Broadmeadows Health Service
704	Royal Talbot Rehabilitation Centre
705	Panch
801	Angliss Hospital
802	Caulfield General Medical Centre
803	Peter James Centre
804	Home for Rehab, Croydon
805	Port Phillip Community Rehabilitation Centre
806	Boorondara Community Rehabilitation Centre
807	Darebin Community Rehabilitation Centre
808	Cambridge Centre Community Rehabilitation Centre
809	St George's Health Service
810	St Vincent's Hospital Melbourne
901	Chelsea Community Rehabilitation Centre
902	Dandenong Hospital
903	Monash Medical Centre Clayton
904	Frankston Community Rehabilitation Centre
905	Parkdale Community Rehabilitation Centre
906	Rosebud Community Rehabilitation Centre
907	Springvale Community Rehabilitation Centre
908	Casey Community Rehabilitation Centre

909	Cardinia Community Rehabilitation Centre
910	Mount Eliza Centre
911	Kingston Centre

990013 (Health Professional Group)

Value	Description
1	Rehabilitation Physician
2	Geriatrician
3	Psychiatrist
4	General Practitioner
5	Nurse Practitioner
6	Specialist Nurse
7	Physiotherapist
8	Occupational Therapist
9	Speech Pathologist
10	Social Worker
11	Podiatrist
12	Dietitian
13	Clinical psychologist
14	Neuropsychologist
15	Orthotist/prosthetist
16	Chiropractor or Osteopath
17	Recreation therapist
18	Allied Health Assistant
97	Other Specialist Medical Practitioner
98	Other Nursing Professional
99	Other Health Professional

990014 (Carer Residency Status)

Value	Description
1	Co-resident carer
2	Non-resident carer
9	Not stated/inadequately described

990023 (Source of Referral)

Value	Description
1	Self
2	Family, Significant other, Friend
3	GP/Medical Practitioner (Community-Based)
4	Specialist aged or disability assessment team/service (eg. ACAT)
5	Comprehensive HACC assessment authority
6	Community nursing service
7	Hospital (public)
8	Psychiatric/mental health service or facility
9	Extended care/rehabilitation facility
10	Palliative care facility/hospice
11	Government residential aged care facility
12	Aboriginal health service
13	Carelink centre
14	Other community-based government medical/health service
15	Other government medical/health service
16	Other government community-based services agency
17	Hospital (private)
18	Non government residential aged care facility
19	Other non government medical/health service
20	Other non government community-based service
21	Law enforcement agency
22	Other
99	Not stated/inadequately described/not coded

990025 (Locality)

This table is available electronically at <http://www.health.vic.gov.au/hdss/reffiles/index.htm> but not included for space reasons.

990027 (Type of Usual Accommodation)

Value	Description
1	Private residence - owned/ purchasing
2	Private residence - private rental
3	Private residence - public rental
4	Private residence - mobile home
5	Independent living unit within a retirement village
6	Boarding house/ private hotel
7	Short term crisis, emergency or transitional accommodation facility
8	Domestic-scale supported living facility
9	Supported accommodation facility
10	Residential aged care facility
11	Psychiatric/ mental health community care facility
12	Public place/ temporary shelter
13	Private residence rented from Aboriginal community
14	Temporary shelter within Aboriginal community
19	Other accommodation, not elsewhere classified
99	Not stated/inadequately described

990028 (Falls Flag)

Value	Description
1	Yes
2	No

990029 (Chronic Disease Flag)

Value	Description
1	Yes
2	No

990030

Description
Transport Accident Commission
Department of Veterans' Affairs
Victorian WorkCover Authority
Other

HL70001 (Sex)

Value	Description
1	Male
2	Female
4	Intersex

HL70003

Event Code

Value	Description
A01	ADT/ACK - Admit/visit notification
A02	ADT/ACK - Transfer a patient
A03	ADT/ACK - Discharge/end visit
A04	ADT/ACK - Register a patient
A05	ADT/ACK - Pre-admit a patient
A06	ADT/ACK - Change an outpatient to an inpatient
A07	ADT/ACK - Change an inpatient to an outpatient
A08	ADT/ACK - Update patient information
A09	ADT/ACK - Patient departing - tracking
A10	ADT/ACK - Patient arriving - tracking
A11	ADT/ACK - Cancel admit/visit notification
A12	ADT/ACK - Cancel transfer
A13	ADT/ACK - Cancel discharge/end visit
A14	ADT/ACK - Pending admit
A15	ADT/ACK - Pending transfer
A16	ADT/ACK - Pending discharge
A17	ADT/ACK - Swap patients
A18	ADT/ACK - Merge patient information (for backward compatibility only)
A19	QRY/ADR - Patient query
A20	ADT/ACK - Bed status update
A21	ADT/ACK - Patient goes on a "leave of absence"
A22	ADT/ACK - Patient returns from a "leave of absence"
A23	ADT/ACK - Delete a patient record
A24	ADT/ACK - Link patient information
A25	ADT/ACK - Cancel pending discharge
A26	ADT/ACK - Cancel pending transfer
A27	ADT/ACK - Cancel pending admit
A28	ADT/ACK - Add person information
A29	ADT/ACK - Delete person information
A30	ADT/ACK - Merge person information (for backward compatibility only)
A31	ADT/ACK - Update person information
A32	ADT/ACK - Cancel patient arriving - tracking
A33	ADT/ACK - Cancel patient departing - tracking
A34	ADT/ACK - Merge patient information - patient ID only (for backward compatibility only)
A35	ADT/ACK - Merge patient information - account number only (for backward compatibility only)
A36	ADT/ACK - Merge patient information - patient ID and account number (for backward compatibility only)
A37	ADT/ACK - Unlink patient information
A38	ADT/ACK - Cancel pre-admit
A39	ADT/ACK - Merge person - patient ID (for backward compatibility only)
A40	ADT/ACK - Merge patient - patient identifier list
A41	ADT/ACK - Merge account - patient account number
A42	ADT/ACK - Merge visit - visit number
A43	ADT/ACK - Move patient information - patient identifier list
A44	ADT/ACK - Move account information - patient account number
A45	ADT/ACK - Move visit information - visit number
A46	ADT/ACK - Change patient ID (for backward compatibility only)
A47	ADT/ACK - Change patient identifier list
A48	ADT/ACK - Change alternate patient ID (for backward compatibility only)
A49	ADT/ACK - Change patient account number

A50	ADT/ACK - Change visit number
A51	ADT/ACK - Change alternate visit ID
A52	ADT/ACK - Cancel leave of absence for a patient
A53	ADT/ACK - Cancel patient returns from a leave of absence
A54	ADT/ACK - Change attending doctor
A55	ADT/ACK - Cancel change attending doctor
A60	ADT/ACK - Update allergy information
A61	ADT/ACK - Change consulting doctor
A62	ADT/ACK - Cancel change consulting doctor
B01	PMU/ACK - Add personnel record
B02	PMU/ACK - Update personnel record
B03	PMU/ACK - Delete personnel re cord
B04	PMU/ACK - Active practicing person
B05	PMU/ACK - Deactivate practicing person
B06	PMU/ACK - Terminate practicing person
B07	PMU/ACK - Grant Certificate/Permission
B08	PMU/ACK - Revoke Certificate/Permission
C01	CRM - Register a patient on a clinical trial
C02	CRM - Cancel a patient registration on clinical trial (for clerical mistakes only)
C03	CRM - Correct/update registration information
C04	CRM - Patient has gone off a clinical trial
C05	CRM - Patient enters phase of clinical trial
C06	CRM - Cancel patient entering a phase (clerical mistake)
C07	CRM - Correct/update phase information
C08	CRM - Patient has gone off phase of clinical trial
C09	CSU - Automated time intervals for reporting, like monthly
C10	CSU - Patient completes the clinical trial
C11	CSU - Patient completes a phase of the clinical trial
C12	CSU - Update/correction of patient order/result information
CNQ	Cancel Query
I01	RQI/RPI - Request for insurance information
I02	RQI/RPL - Request/receipt of patient selection display list
I03	RQI/RPR - Request/receipt of patient selection list
I04	RQD/RPI - Request for patient demographic data
I05	RQC/RCI - Request for patient clinical information
I06	RQC/RCL - Request/receipt of clinical data listing
I07	PIN/ACK - Unsolicited insurance information
I08	RQA/RPA - Request for treatment authorization information
I09	RQA/RPA - Request for modification to an authorization
I10	RQA/RPA - Request for resubmission of an authorization
I11	RQA/RPA - Request for cancellation of an authorization
I12	REF/RRI - Patient referral
I13	REF/RRI - Modify patient referral
I14	REF/RRI - Cancel patient referral
I15	REF/RRI - Request patient referral status
J01	QCN/ACK - Cancel query/acknowledge message
J02	QSX/ACK - Cancel subscription/acknowledge message
K11	RSP - Segment pattern response in response to QBP^Q11
K13	RTB - Tabular response in response to QBP^Q13
K15	RDY - Display response in response to QBP^Q15
K21	RSP - Get person demographics response
K22	RSP - Find candidates response
K23	RSP - Get corresponding identifiers response
K24	RSP - Allocate identifiers response
K25	RSP - Personnel Information by Segment Response
M01	MFN/MFK - Master file not otherwise specified (for backward compatibility only)
M02	MFN/MFK - Master file - staff practitioner

M03	MFN/MFK - Master file - test/observation (for backward compatibility only)
M04	MFN/MFK - Master files charge description
M05	MFN/MFK - Patient location master file
M06	MFN/MFK - Clinical study with phases and schedules master file
M07	MFN/MFK - Clinical study without phases but with schedules master file
M08	MFN/MFK - Test/observation (numeric) master file
M09	MFN/MFK - Test/observation (categorical) master file
M10	MFN/MFK - Test /observation batteries master file
M11	MFN/MFK - Test/calculated observations master file
M12	MFN/MFK - Master file notification message
M13	MFN/MFK - Master file notification - general
M14	MFN/MFK - Master file notification - site defined
M15	MFN/MFK - Inventory item master file notification
N01	NMQ/NMR - Application management query message
N02	NMD/ACK - Application management data message (unsolicited)
O01	ORM - Order message (also RDE, RDS, RGV, RAS)
O02	ORR - Order response (also RRE, RRD, RRG, RRA)
O03	OMD - Diet order
O04	ORD - Diet order acknowledgment
O05	OMS - Stock requisition order
O06	ORS - Stock requisition acknowledgment
O07	OMN - Non-stock requisition order
O08	ORN - Non-stock requisition acknowledgment
O09	OMP - Pharmacy/treatment order
O10	ORP - Pharmacy/treatment order acknowledgment
O11	RDE - Pharmacy/treatment encoded order
O12	RRE - Pharmacy/treatment encoded order acknowledgment
O13	RDS - Pharmacy/treatment dispense
O14	RRD - Pharmacy/treatment dispense acknowledgment
O15	RGV - Pharmacy/treatment give
O16	RRG - Pharmacy/treatment give acknowledgment
O17	RAS - Pharmacy/treatment administration
O18	RRA - Pharmacy/treatment administration acknowledgment
O19	OMG - General clinical order
O20	ORG/ORL - General clinical order response
O21	OML - Laboratory order
O22	ORL - General laboratory order response message to any OML
O23	OMI - Imaging order
O24	ORI - Imaging order response message to any OMI
O25	RDE - Pharmacy/treatment refill authorization request
O26	RRE - Pharmacy/Treatment Refill Authorization Acknowledgement
O27	OMB - Blood product order
O28	ORB - Blood product order acknowledgment
O29	BPS - Blood product dispense status
O30	BRP - Blood product dispense status acknowledgment
O31	BTS - Blood product transfusion/disposition
O32	BRT - Blood product transfusion/disposition acknowledgment
O33	OML - Laboratory order for multiple orders related to a single specimen
O34	ORL - Laboratory order response message to a multiple order related to single specimen OML
O35	OML - Laboratory order for multiple orders related to a single container of a specimen
O36	ORL - Laboratory order response message to a single container of a specimen OML
P01	BAR/ACK - Add patient accounts
P02	BAR/ACK - Purge patient accounts
P03	DFT/ACK - Post detail financial transaction

P04	QRY/DSP - Generate bill and A/R statements
P05	BAR/ACK - Update account
P06	BAR/ACK - End account
P07	PEX - Unsolicited initial individual product experience report
P08	PEX - Unsolicited update individual product experience report
P09	SUR - Summary product experience report
P10	BAR/ACK -Transmit Ambulatory Payment Classification(APC)
P11	DFT/ACK - Post Detail Financial Transactions - New
P12	BAR/ACK - Update Diagnosis/Procedure
PC1	PPR - PC/ problem add
PC2	PPR - PC/ problem update
PC3	PPR - PC/ problem delete
PC4	QRY - PC/ problem query
PC5	PRR - PC/ problem response
PC6	PGL - PC/ goal add
PC7	PGL - PC/ goal update
PC8	PGL - PC/ goal delete
PC9	QRY - PC/ goal query
PCA	PPV - PC/ goal response
PCB	PPP - PC/ pathway (problem-oriented) add
PCC	PPP - PC/ pathway (problem-oriented) update
PCD	PPP - PC/ pathway (problem-oriented) delete
PCE	QRY - PC/ pathway (problem-oriented) query
PCF	PTR - PC/ pathway (problem-oriented) query response
PCG	PPG - PC/ pathway (goal-oriented) add
PCH	PPG - PC/ pathway (goal-oriented) update
PCJ	PPG - PC/ pathway (goal-oriented) delete
PCK	QRY - PC/ pathway (goal-oriented) query
PCL	PPT - PC/ pathway (goal-oriented) query response
Q01	QRY/DSR - Query sent for immediate response
Q02	QRY/QCK - Query sent for deferred response
Q03	DSR/ACK - Deferred response to a query
Q04	EQQ - Embedded query language query
Q05	UDM/ACK - Unsolicited display update message
Q06	OSQ/OSR - Query for order status
Q07	VQQ - Virtual table query
Q08	SPQ - Stored procedure request
Q09	RQQ - event replay query
Q11	QBP - Query by parameter requesting an RSP segment pattern response
Q13	QBP - Query by parameter requesting an RTB - tabular response
Q15	QBP - Query by parameter requesting an RDY display response
Q16	QSB - Create subscription
Q17	QVR - Query for previous events
Q21	QBP - Get person demographics
Q22	QBP - Find candidates
Q23	QBP - Get corresponding identifiers
Q24	QBP - Allocate identifiers
Q25	QBP - Personnel Information by Segment Query
Q26	ROR - Pharmacy/treatment order response
Q27	RAR - Pharmacy/treatment administration information
Q28	RDR - Pharmacy/treatment dispense information
Q29	RER - Pharmacy/treatment encoded order information
Q30	RGR - Pharmacy/treatment dose information
R01	ORU/ACK - Unsolicited transmission of an observation message
R02	QRY - Query for results of observation
R03	QRY/DSR Display-oriented results, query/unsol. update (for backward compatibility only) (Replaced by Q05)
R04	ORF - Response to query; transmission of requested observation

ROR	ROR - Pharmacy prescription order query response
R07	EDR - Enhanced Display Response
R08	TBR - Tabular Data Response
R09	ERP - Event Replay Response
R21	OUL - Unsolicited laboratory observation
R22	OUL - Unsolicited Specimen Oriented Observation Message
R23	OUL - Unsolicited Specimen Container Oriented Observation Message
R24	OUL - Unsolicited Order Oriented Observation Message
R30	ORU - Unsolicited Point-Of-Care Observation Message Without Existing Order - Place An Order
R31	ORU - Unsolicited New Point-Of-Care Observation Message - Search For An Order
R32	ORU - Unsolicited Pre-Ordered Point-Of-Care Observation
S01	SRM/SRR - Request new appointment booking
S02	SRM/SRR - Request appointment rescheduling
S03	SRM/SRR - Request appointment modification
S04	SRM/SRR - Request appointment cancellation
S05	SRM/SRR - Request appointment discontinuation
S06	SRM/SRR - Request appointment deletion
S07	SRM/SRR - Request addition of service/resource on appointment
S08	SRM/SRR - Request modification of service/resource on appointment
S09	SRM/SRR - Request cancellation of service/resource on appointment
S10	SRM/SRR - Request discontinuation of service/resource on appointment
S11	SRM/SRR - Request deletion of service/resource on appointment
S12	SIU/ACK - Notification of new appointment booking
S13	SIU/ACK - Notification of appointment rescheduling
S14	SIU/ACK - Notification of appointment modification
S15	SIU/ACK - Notification of appointment cancellation
S16	SIU/ACK - Notification of appointment discontinuation
S17	SIU/ACK - Notification of appointment deletion
S18	SIU/ACK - Notification of addition of service/resource on appointment
S19	SIU/ACK - Notification of modification of service/resource on appointment
S20	SIU/ACK - Notification of cancellation of service/resource on appointment
S21	SIU/ACK - Notification of discontinuation of service/resource on appointment
S22	SIU/ACK - Notification of deletion of service/resource on appointment
S23	SIU/ACK - Notification of blocked schedule time slot(s)
S24	SIU/ACK - Notification of opened ("unblocked") schedule time slot(s)
S25	SQM/SQR - Schedule query message and response
S26	SIU/ACK Notification that patient did not show up for schedule appointment
T01	MDM/ACK - Original document notification
T02	MDM/ACK - Original document notification and content
T03	MDM/ACK - Document status change notification
T04	MDM/ACK - Document status change notification and content
T05	MDM/ACK - Document addendum notification
T06	MDM/ACK - Document addendum notification and content
T07	MDM/ACK - Document edit notification
T08	MDM/ACK - Document edit notification and content
T09	MDM/ACK - Document replacement notification
T10	MDM/ACK - Document replacement notification and content
T11	MDM/ACK - Document cancel notification
T12	QRY/DOC - Document query
U01	ESU/ACK - Automated equipment status update
U02	ESR/ACK - Automated equipment status request
U03	SSU/ACK - Specimen status update
U04	SSR/ACK - specimen status request

U05	INU/ACK - Automated equipment inventory update
U06	INR/ACK - Automated equipment inventory request
U07	EAC/ACK - Automated equipment command
U08	EAR/ACK - Automated equipment response
U09	EAN/ACK - Automated equipment notification
U10	TCU/ACK - Automated equipment test code settings update
U11	TCR/ACK - Automated equipment test code settings request
U12	LSU/ACK - Automated equipment log/service update
U13	LSR/ACK - Automated equipment log/service request
V01	VXQ - Query for vaccination record
V02	VXX - Response to vaccination query returning multiple PID matches
V03	VXR - Vaccination record response
V04	VXU - Unsolicited vaccination record update
Varies	MFQ/MFR - Master files query (use event same as asking for e.g., M05 - location)
W01	ORU - Waveform result, unsolicited transmission of requested information
W02	QRF - Waveform result, response to query

HL70004

Patient Class

Value	Description
0	Outpatient

HL70005 (Indigenous Status)

Value	Description
1	Indigenous - Aboriginal but not Torres Strait Islander origin
2	Indigenous - Torres Strait Islander but not Aboriginal origin
3	Indigenous - Both Aboriginal and Torres Strait Islander origin
4	Not indigenous - Neither Aboriginal or Torres Strait Islander origin
8	Question unable to be answered
9	Client refused to answer

HL70009 (Interpreter Required)

Value	Description
1	Interpreter not needed
2	Interpreter needed
3	Not Stated

HL70063 (Carer Availability)

Value	Description
1	Has a carer
2	Has no carer
9	Not stated/inadequately described

HL70064 (Funding Status)

Value	Description
1	Public Client
2	Compensable
9	Other

HL70068 (Compensable Funding Source)

Value	Description
1	Transport Accident Commission
2	Department of Veterans' Affairs
3	Work Cover
4	Other

HL70069 (Client Service Event Program)

Value	Description
1	Rehabilitation
2	Specialist Continence
3	Specialist Cognitive
4	Specialist Pain Management
5	Specialist Falls
6	Specialist Wound Management
7	Specialist Other

HL70076

Message Type

Value	Description
ACK	General acknowledgment message
ADR	ADT response
ADT	ADT message
BAR	Add/change billing account
BPS	Blood product dispense status message
BRP	Blood product dispense status acknowledgement message
BRT	Blood product transfusion/disposition acknowledgement message
BTS	Blood product transfusion/disposition message
CRM	Clinical study registration message
CSU	Unsolicited study data message
DFT	Detail financial transactions
DOC	Document response
DSR	Display response
EAC	Automated equipment command message
EAN	Automated equipment notification message
EAR	Automated equipment response message
EDR	Enhanced display response
EQQ	Embedded query language query
ERP	Event replay response
ESR	Automated equipment status update acknowledgement message
ESU	Automated equipment status update message
INR	Automated equipment inventory request message
INU	Automated equipment inventory update message
LSR	Automated equipment log/service request message
LSU	Automated equipment log/service update message
MCF	Delayed Acknowledgment (Retained for backward compatibility only)
MDM	Medical document management
MFD	Master files delayed application acknowledgment
MFK	Master files application acknowledgment
MFN	Master files notification
MFQ	Master files query
MFR	Master files response
NMD	Application management data message
NMQ	Application management query message
NMR	Application management response message
OMB	Blood product order message
OMD	Dietary order
OMG	General clinical order message
OMI	Imaging order
OML	Laboratory order message

OMN	Non-stock requisition order message
OMP	Pharmacy/treatment order message
OMS	Stock requisition order message
OMS	Stock requisition order message
ORB	Blood product order acknowledgement message
ORD	Dietary order acknowledgment message
ORF	Query for results of observation
ORG	General clinical order acknowledgment message
ORI	Imaging order acknowledgement message
ORL	Laboratory acknowledgment message (unsolicited)
ORM	Pharmacy/treatment order message
ORN	Non-stock requisition - General order acknowledgment message
ORP	Pharmacy/treatment order acknowledgment message
ORR	General order response message response to any ORM
ORS	Stock requisition - Order acknowledgment message
ORU	Unsolicited transmission of an observation message
OSQ	Query response for order status
OSR	Query response for order status
OUL	Unsolicited laboratory observation message
PEX	Product experience message
PGL	Patient goal message
PIN	Patient insurance information
PMU	Add personnel record
PPG	Patient pathway message (goal-oriented)
PPP	Patient pathway message (problem-oriented)
PPR	Patient problem message
PPT	Patient pathway goal-oriented response
PPV	Patient goal response
PRR	Patient problem response
PTR	Patient pathway problem-oriented response
QBP	Query by parameter
QCK	Deferred query
QCN	Cancel query
QRY	Query, original mode
QSB	Create subscription
QSX	Cancel subscription/acknowledge message
QVR	Query for previous events
RAR	Pharmacy/treatment administration information
RAS	Pharmacy/treatment administration message
RCI	Return clinical information
RCL	Return clinical list
RDE	Pharmacy/treatment encoded order message
RDR	Pharmacy/treatment dispense information
RDS	Pharmacy/treatment dispense message
RDY	Display based response
REF	Patient referral
RER	Pharmacy/treatment encoded order information
RGR	Pharmacy/treatment dose information
RGV	Pharmacy/treatment give message
ROR	Pharmacy/treatment order response
RPA	Return patient authorization
RPI	Return patient information
RPL	Return patient display list
RPR	Return patient list
RQA	Request patient authorization
RQC	Request clinical information
RQI	Request patient information
RQP	Request patient demographics
RQQ	Event replay query

RRA	Pharmacy/treatment administration acknowledgment message
RRD	Pharmacy/treatment dispense acknowledgment message
RRE	Pharmacy/treatment encoded order acknowledgment message
RRG	Pharmacy/treatment give acknowledgment message
RRI	Return referral information
RSP	Segment pattern response
RTB	Tabular response
SIU	Schedule information unsolicited
SPQ	Stored procedure request
SQM	Schedule query message
SQR	Schedule query response
SRM	Schedule request message
SRR	Scheduled request response
SSR	Specimen status request message
SSU	Specimen status update message
SUR	Summary product experience report
TBR	Tabular data response
TCR	Automated equipment test code settings request message
TCU	Automated equipment test code settings update message
UDM	Unsolicited display update message
VQQ	Virtual table query
VXQ	Query for vaccination record
VXR	Vaccination record response
VXU	Unsolicited vaccination record update
VXX	Response for vaccination query with multiple PID matches

HL70085

Observation Result Status Codes Interpretation

Value	Description
C	Record coming over is a correction and thus replaces a final result
D	Deletes the OBX record
F	Final results; Can only be changed with a corrected result.
I	Specimen in lab; results pending
N	Not asked; used to affirmatively document that the observation identified in the OBX was not sought when the universal service ID in OBR-4 implies that it would be sought.
O	Order detail description only (no result)
P	Preliminary results
R	Results entered -- not verified
S	Partial results
X	Results cannot be obtained for this observation
U	Results status change to final without retransmitting results already sent as 'preliminary.' E.g., radiology changes status from preliminary to final
W	Post original as wrong, e.g., transmitted for wrong patient

HL70088 (Client Service Event Type)

Value	Description
1	Entry Assessment
2	Specialist Assessment
3	Therapy/Treatment
4	Education
5	Follow up/Monitoring/Evaluation
9	Other

HL70103

Processing ID

Value	Description
D	Debugging
P	Production
T	Training

HL70104

Version ID

Value	Description
2.0	Release 2.0 (September 1988)
2.0D	Demo 2.0 (October 1988)
2.1	Release 2.1 (March 1990)
2.2	Release 2.2 (December 1994)
2.3	Release 2.3 (March 1997)
2.3.1	Release 2.3.1 (May 1999)
2.4	Release 2.4 (November 2000)
2.5	Release 2.5 (May 2003)

HL70112 (Completion of Proposed Program of Treatment)

Value	Description
1	Completed
2	Did Not Complete - Medical
3	Did not complete - Non-medical

HL70125

Value	Description
AD	Address
CE	Coded Entry
CF	Coded Element With Formatted Values
CK	Composite ID With Check Digit
CN	Composite ID And Name
CP	Composite Price
CX	Extended Composite ID With Check Digit
DT	Date
ED	Encapsulated Data
FT	Formatted Text (Display)
MO	Money
NM	Numeric
PN	Person Name
RP	Reference Pointer
SN	Structured Numeric
ST	String Data.
TM	Time
TN	Telephone Number
TS	Time Stamp (Date & Time)
TX	Text Data (Display)
XAD	Extended Address
XCN	Extended Composite Name And Number For Persons
XON	Extended Composite Name And Number For Organizations
XPN	Extended Person Name
XTN	Extended Telecommunications Number

HL70130 (Client Present Status)

Value	Description
1	Client present with or without carers(s)/relative(s)
2	Carer(s)/Relative(s) of the patient only

HL70136

Value	Description
1	Yes
2	No

HL70140

Value	Description
AUSA	Australian Army
AUSAF	Australian Air Force
AUSN	Australian Navy
NATO	North Atlantic Treaty Organization
NOAA	National Oceanic and Atmospheric Administration
USA	U.S. Army
USAF	U.S. Air Force
USCG	U.S. Coast Guard
USMC	U.S. Marines
USN	U.S. Navy
USPHS	U.S. Public Health Service

HL70148

Value	Description
AT	Currency amount
PC	Percentage

HL70155

Accept/Application Acknowledgement Conditions

Value	Description
AL	Always
ER	Error/reject conditions only
NE	Never
SU	Successful completion only

HL70190

Address Type

Value	Description
BA	Bad address
N	Birth (nee) (birth address, not otherwise specified)
BDL	Birth delivery location (address where birth occurred)
F	Country Of Origin
C	Current Or Temporary
B	Firm/Business
H	Home
L	Legal Address
M	Mailing
O	Office
P	Permanent
RH	Registry home. Refers to the information system, typically managed by a public health agency, that stores patient information such as immunization histories or cancer data, regardless of where the patient obtains services.
BR	Residence at birth (home address at time of birth)

HL70200

Name Type

Value	Description
A	Alias Name
B	Name at Birth
C	Adopted Name
D	Display Name
I	Licensing Name
L	Legal Name
M	Maiden Name
N	Nickname /"Call me" Name/Street Name
P	Name of Partner/Spouse - obsolete
R	Registered Name (animals only)
S	Coded Pseudo-Name to ensure anonymity
T	Indigenous/Tribal/Community Name
U	Unspecified

HL70203

Identifier Type

Value	Description
AM	American Express
AN	Account number
ANON	Anonymous identifier
ANC	Account number Creditor
AND	Account number debtor
ANT	Temporary Account Number
APRN	Advanced Practice Registered Nurse number
BA	Bank Account Number
BC	Bank Card Number
BR	Birth registry number
BRN	Breed Registry Number
CC	Cost Center number
CY	County number
DDS	Dentist license number
DEA	Drug Enforcement Administration registration number
DI	Diner's Club card
DFN	Drug Furnishing or prescriptive authority Number
DL	Driver's license number
DN	Doctor number
DPM	Podiatrist license number
DO	Osteopathic License number
DR	Donor Registration Number
DS	Discover Card
EI	Employee number
EN	Employer number
FI	Facility ID
GI	Guarantor internal identifier
GL	General ledger number
GN	Guarantor external identifier
HC	Health Card Number
JHN	Jurisdictional health number (Canada)

IND	Indigenous/Aboriginal
LI	Labor and industries number
LN	License number
LR	Local Registry ID
MA	Patient Medicaid number
MB	Member Number
MC	Patient's Medicare number
MCD	Practitioner Medicaid number
MCN	Microchip Number
MCR	Practitioner Medicare number
MD	Medical License number
MI	Military ID number
MR	Medical record number
MRT	Temporary Medical Record Number
MS	MasterCard
NE	National employer identifier
NH	National Health Plan Identifier
NI	National unique individual identifier
NII	National Insurance Organization Identifier
NIIP	National Insurance Payor Identifier (Payor)
NNxxx	National Person Identifier where the xxx is the ISO table 3166 3-character (alphabetic) country code
NP	Nurse practitioner number
NPI	National provider identifier
OD	Optometrist license number
PA	Physician Assistant number
PCN	Penitentiary/correctional institution Number
PE	Living Subject Enterprise Number
PEN	Pension Number
PI	Patient internal identifier
PN	Person number
PNT	Temporary Living Subject Number
PPN	Passport number
PRC	Permanent Resident Card Number
PRN	Provider number
PT	Patient external identifier
QA	QA number
RI	Resource identifier
RPH	Pharmacist license number
RN	Registered Nurse Number
RR	Railroad Retirement number
RRI	Regional registry ID
SL	State license
SN	Subscriber Number
SR	State registry ID
SS	Social Security number
TAX	Tax ID number
TN	Treaty Number/ (Canada)
U	Unspecified identifier
UPIN	Medicare/CMS (formerly HCFA)'s Universal Physician Identification numbers
VN	Visit number
VS	VISA
WC	WIC identifier
WCN	Workers' Comp Number
XX	Organization identifier

HL70207

Processing Mode

Value	Description
A	Archive
I	Initial load
	Not present (the default, meaning current processing)
R	Restore from archive
T	Current processing, transmitted at intervals (scheduled or on demand)

HL70211

Alternate Character Sets

Value	Description
ASCII	The printable 7-bit ASCII character set.
UNICODE	The world wide character standard from ISO/IEC 10646-1-1993
UNICODE UTF-8	UCS Transformation Format, 8-bit form

HL70220 (Living Arrangement)

Value	Description
1	Lives alone
2	Lives with family
3	Lives with others
9	Not stated/inadequately described

HL70230 (Client Service Event Session Type)

Value	Description
1	Individual
2	Group

