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TOOLKIT OVERVIEW OF MDS3.0 ROSETTA STONE

The Rosetta Stone spreadsheet was designed for the Department of Health and Human Services Office of the Assistant Secretary for Planning and Evaluation (ASPE) as a tool to assist long term care providers and clinicians in the transition to using Logical Object Identifiers Names and Codes (LOINC) and SNOMED CT as the terminology of choice for the documentation and conveyance of MDS 3.0 assessment content (based on CMS MDS3.0 data specifications v1.01.0, December 2010). The Rosetta Stone is a tool that can be used for various mapping scenarios:

a. ***Map from MDS3.0 in CMS format to corresponding Model of Use LOINC representation:*** In this scenario, one uses the Rosetta Stone "Model of Use" tab. For each MDS3.0 question and answer, there is a corresponding LOINC question and answer code. In addition, the CDA pattern to be used when communicating the assessment items in CDA format is also listed.

b. ***Map from MDS3.0 in CMS format to corresponding Model of Meaning representation:*** In this scenario, one uses the Rosetta Stone "Model of Meaning" tab. For each MDS3.0 question and answer, there is a corresponding semantically complete representation, based on a complete modeling of the question against the HL7 Reference Information Model, coupled with codes from a standard terminology such as SNOMED CT or code sets such as ICD-9-CM or CVX.

   MDS3.0 data elements were evaluated against other standard terminologies such as RxNorm however the terminologies were not compatible with the data captured in the CMS assessment instrument.

c. ***Map from EHR data element to MDS3.0 element to facilitate semi-automated population of assessments from EHR data:*** In this scenario, one uses the Rosetta Stone "Supporting EHR Observation" tab and corresponding Access database of "Value Set Members". Where a SNOMED-encoded finding, ICD-9-CM code, or ICD-10-CM code in the EHR maps into one of the value sets, it suggests the presence of EHR data that can be used to help fill in the corresponding MDS question. (Note: Value sets were only created for MDS3.0 Section I data elements in this work product. Data elements for other sections of the MDS3.0 were not mapped to value sets.)

Rosetta Stone Context*		
Tab 1	Overview	This tab presents a description of the Rosetta Stone and its content.
Tab 2	Model of Use	**Using the MDS3.0 section and question ID as the primary sort order**, this tab presents MDS3.0 Extract questions and answers (based on the CMS MDS2.0 data specification v1.01.0, December 2010) and corresponding: • LOINC representations and codes (provided by Indiana University of Regenstrief Institute, Inc.) • CDA pattern per HL7 Implementation Guide for CDA Release 2, CDA Framework for Questionnaire Assessments and CDA Representation of the Minimum Data Set Questionnaire Assessment (hereafter referred to as the MDS CDA Implementation Guide) Content of this tab is listed below. • Columns A - D: MDS3.0 question and answer ID numbers and descriptions based on CMS data specifications v1.01.0, December 2010 Column A = CMS Section IDs for each MDS3.0 section Column B = CMS Question ID for each MDS3.0 data item (**This column is the primary sort order for the tab.**) Column C = CMS Answer ID for each MDS3.0 data item Column D = CMS Description for each MDS3.0 data item • Column E: Contains some general guidance related to data mapping. • Columns F - H: Contain relevant CDA mapping information per the HL7 Implementation Guide for CDA Release 2, CDA Framework for Questionnaire Assessments and CDA Representation of the Minimum Data Set Questionnaire Assessment Column F = Contains the Model of Use Question/Answer pattern for each MDS3.0 item in accordance with the MDS CDA Implementation Guide Column G = Contains the data type for each MDS3.0 item in accordance with the MDS CDA Implementation Guide Column H = Contains the type of unit the MDS3.0 question requires if the data type is Physical Quantity (PQ) in accordance with the MDS CDA Implementation Guide • Columns O - Q: Contain LOINC representation of MDS3.0 Extract data items. Column O = LOINC question code for each MDS3.0 data item Column P = LOINC answer code for each MDS3.0 data item Column Q = LOINC answer set object identifier (OID) for each MDS3.0 data item ***Note***: LOINC codes were not assigned if the MDS CDA Implementation Guide required the data element be coded to another code sets (e.g. HL7 administrative codes for gender and marital status)
Tab 3	Model of Meaning	**Using the MDS3.0 section and question ID as the primary sort order**, this tab presents MDS3.0 questions and answers (based on the CMS MDS2.0 data specification v1.01.0, December 2010) and corresponding: • SNOMED CT (version 20100731) representations and codes for semantically mappable MDS3.0 data items • ICD-9-CM (October 1, 2010 update) codes for MDS3.0 Section I (Active Diagnoses) data items • ICD-10-CM (2011 release) codes for MDS3.0 Section I (Active Diagnoses) data items • CVX (September 30, 2010 update) codes for MDS3.0 vaccination data items Content of this tab is listed below. ***Note***: CAP SNOMED Terminology Solutions provided the SNOMED CT mapping of MDS3.0 data items. The American Health Information Management Association (AHIMA) provided the ICD-9-CM, ICD-10-CM, and CVX mapping of MDS3.0 data items. • Columns A - D: MDS3.0 question and answer ID numbers and descriptions based on CMS data specifications v1.01.0, December 2010 Column A = CMS Section IDs for each MDS3.0 section Column B = CMS Question ID for each MDS3.0 data item (**This column is the primary sort order for the tab.**) Column C = CMS Answer ID for each MDS3.0 data item Column D = CMS Description for each MDS3.0 data item

<table>
<tr><th colspan="3">Rosetta Stone Context (continued)</th></tr>
<tr><td>Tab 3 (continued)</td><td></td><td>

Column E: Contains some general guidance related to data mapping.
Column F: Contains the pattern used for mapping the SNOMED CT representation of the MDS3.0 data items. SNOMED mapping was based on either an "assertion pattern" or "question & answer pattern".
Columns G - H: Contain SNOMED CT representation of semantically mappable MDS3.0 data items
Column G = SNOMED CT code for each mapped MDS3.0 data item
Column H = SNOMED CT Fully Specified Name (FSN) for each assigned SNOMED code
Column I: Contains ICD-9-CM codes for the MDS3.0 active diagnoses (selected from MDS3.0 Section I data items)
Column J: Contains ICD-10-CM codes for the MDS3.0 active diagnoses (selected from MDS3.0 Section I data items)
Column K: Contains CDC Race and Ethnicity Codes for the MDS3.0 race/ethnicity data items
Column L: Contains Codes for Vaccines Administered (CVX) for the MDS3.0 vaccination data items

</td></tr>
<tr><td>Tab 4</td><td>Supporting EHR Observation</td><td>
Using the MDS3.0 section and question ID as the primary sort order, this tab presents MDS3.0 Section I questions and answers for Active Diagnoses (data items I0100 thru I8000 based on the CMS MDS3.0 data specification v1.01.0, December 2010) and corresponding:

SNOMED CT (version 20100731) value set identifiers
ICD-9-CM (October 1, 2010 update) value sets
ICD-10-CM (2011 release) value sets
Notes:
1) CAP SNOMED Terminology Solutions provided the SNOMED CT value sets for the MDS3.0 Section I (Active Diagnoses) data items. The value set for each Section I data item, found in a separate file named MDS_Value_Set.zip, contains the CMS ID and description of the data item and the corresponding SNOMED CT concept ID (CID) and the Fully Specified Name (FSN) for the members of the value set.
2) The American Health Information Management Association (AHIMA) provided the ICD-9-CM and ICD-10-CM value sets for the MDS3.0 Section I (Active Diagnoses) data items.
Columns A - D: MDS3.0 question and answer ID numbers and descriptions based on CMS data specifications v1.01.0, December 2010
Column A = CMS Section ID
Column B = CMS Question ID for each MDS3.0 Section I data item (This column is the primary sort order for the tab.)
Column C = CMS Answer ID for each MDS3.0 Section I data item
Column D = CMS Description for each MDS3.0 Section I data item
Column E: Contains some general guidance related to data mapping.
Columns F - G: Contain the identifiers for the SNOMED CT value sets compiled by CAP SNOMED Terminology Solutions
Column F = Value Set ID for each Section I data item
Column G = Value Set name for each Section I data item
Column H: Contains the ICD-9-CM codes comprising the value set for each data item in MDS3.0 Section I (Active Diagnoses)
Column I: Contains the ICD-10-CM codes comprising the value set for each data item in MDS3.0 Section I (Active Diagnoses)

</td></tr>
<tr><td colspan="3">Tabs correspond to Excel file available at http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D1.xlsx.</td></tr>
</table>

Rosetta Stone Resources	
CMS Minimum Data Set 3.0 (MDS3.0)	MDS3.0: • Maintained by the Centers for Medicare and Medicaid Service (CMS) • Updated as needed • Data specifications can be accessed at http://www.cms.gov/NursingHomeQualityInits/30_NHQIMDS30TechnicalInformation.asp
Codes for Vaccine Administered (CVX)	CVX codes: • Are maintained by CDC's National Center of Immunization and Respiratory Diseases (NCIRD) • Are updated as needed • Can be accessed at http://www2a.cdc.gov/nip/IIS/IISStandards/vaccines.asp?rpt=cvx
International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM)	ICD-9-CM codes: • Are maintained by the National Center for Health Statistics (NCHS) and the Centers for Medicare and Medicaid Services • Are updated in October (yearly) and April (if needed) • Can be accessed at http://www.cdc.gov/nchs/icd/icd9cm.htm
International Classification of Diseases, 10th Revision, Clinical Modification (ICD-10-CM)	ICD-10-CM codes: • Are maintained by the National Center for Health Statistics (NCHS) • Are not valid for any purpose or use until October 1, 2013 (effective date per HIPAA requirements) • Can be accessed at http://www.cdc.gov/nchs/icd/icd10cm.htm
Logical Object Identifiers Names and Codes (LOINC)	LOINC codes: • Are maintained by Regenstrief Institute, Inc. • Are updated as needed • Can be accessed through the Regenstrief LOINC Mapping Assistant (RELMA) at http://loinc.org/relma
Standardized Nomenclature of Medicine - Clinical Terms (SNOMED CT)	SNOMED CT codes: • Are maintained by the International Health Terminology Standards Development Organisation (IHTSDO) • Are updated twice a year in January and July • Can be accessed through a variety of free browsers listed by the Unified Medical Language System (UMLS) at http://www.nlm.nih.gov/research/umls/Snomed/snomed_main.html

MDS3.0 ITEMS MAPPING -- MODEL OF USE

Section	CMS Question ID	Answer	CMS Description *Light Blue Shading Indicates Start of New Question per CMS Data Dictionary*	General Guidance	Pattern	Data Type	Units	LOINC Question Code	LOINC Answer Code	LOINC Answer Set OID
A			**Identification Information**							
	A0100A		Facility National Provider Identifier (NPI)	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A0100B		Facility CMS Certification Number (CCN)	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A0100C		State provider number	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A0200		Type of provider		Typical pattern	CD		54582-2		1.3.6.1.4.1.12009.10.1.61
	A0200	1	Nursing home (SNF/NF)		Typical pattern	CD		54582-2	LA10882-1	1.3.6.1.4.1.12009.10.1.61
	A0200	2	Swing bed		Typical pattern	CD		54582-2	LA10883-9	1.3.6.1.4.1.12009.10.1.61
	A0310A		Type of assessment: OBRA		Typical pattern	CD		54583-0		1.3.6.1.4.1.12009.10.1.60
	A0310A	1	Admission assessment (required by day 14)		Typical pattern	CD		54583-0	LA10-4	1.3.6.1.4.1.12009.10.1.60
	A0310A	2	Quarterly review assessment		Typical pattern	CD		54583-0	LA15-3	1.3.6.1.4.1.12009.10.1.60
	A0310A	3	Annual assessment		Typical pattern	CD		54583-0	LA12-0	1.3.6.1.4.1.12009.10.1.60
	A0310A	4	Significant change in status assessment		Typical pattern	CD		54583-0	LA13-8	1.3.6.1.4.1.12009.10.1.60
	A0310A	5	Significant correction to prior comprehensive assessment		Typical pattern	CD		54583-0	LA10888-8	1.3.6.1.4.1.12009.10.1.60
	A0310A	6	Significant correction to prior quarterly assessment		Typical pattern	CD		54583-0	LA10889-6	1.3.6.1.4.1.12009.10.1.60
	A0310A	99	Not OBRA required assessment/ tracking		Typical pattern	CD		54583-0	LA10893-8	1.3.6.1.4.1.12009.10.1.60
	A0310B		Type of assessment: PPS		Typical pattern	CD		54584-8		1.3.6.1.4.1.12009.10.1.59
	A0310B	1	5-day scheduled assessment		Typical pattern	CD		54584-8	LA10894-6	1.3.6.1.4.1.12009.10.1.59
	A0310B	2	14-day scheduled assessment		Typical pattern	CD		54584-8	LA10895-3	1.3.6.1.4.1.12009.10.1.59
	A0310B	3	30-day scheduled assessment		Typical pattern	CD		54584-8	LA10896-1	1.3.6.1.4.1.12009.10.1.59
	A0310B	4	60-day scheduled assessment		Typical pattern	CD		54584-8	LA10897-9	1.3.6.1.4.1.12009.10.1.59
	A0310B	5	90-day scheduled assessment		Typical pattern	CD		54584-8	LA10898-7	1.3.6.1.4.1.12009.10.1.59
	A0310B	6	Readmission/return assessment		Typical pattern	CD		54584-8	LA10899-5	1.3.6.1.4.1.12009.10.1.59
	A0310B	7	Unscheduled assessment used for PPS (OMRA, significant or clinical change, or significant correction assessment)		Typical pattern	CD		54584-8	LA10900-1	1.3.6.1.4.1.12009.10.1.59
	A0310B	99	Not a PPS assessment		Typical pattern	CD		54584-8	LA10903-5	1.3.6.1.4.1.12009.10.1.59
	A0310C		Type of assessment: OMRA		Typical pattern	CD		54585-5		1.3.6.1.4.1.12009.10.1.65
	A0310C	0	No		Typical pattern	CD		54585-5	LA32-8	1.3.6.1.4.1.12009.10.1.65
	A0310C	1	Start of therapy assessment		Typical pattern	CD		54585-5	LA12624-5	1.3.6.1.4.1.12009.10.1.65
	A0310C	2	End of therapy assessment		Typical pattern	CD		54585-5	LA12625-2	1.3.6.1.4.1.12009.10.1.65
	A0310C	3	Both Start and End of therapy assessment		Typical pattern	CD		54585-5	LA12626-0	1.3.6.1.4.1.12009.10.1.65
	A0310D		Swing bed clinical change assessment		Typical pattern	CD		58107-4		1.3.6.1.4.1.12009.10.1.62
	A0310D	0	No		Typical pattern	CD		58107-4	LA32-8	1.3.6.1.4.1.12009.10.1.62

Section	CMS Question ID	Answer	CMS Description *Light Blue Shading Indicates Start of New Question per CMS Data Dictionary*	General Guidance	Pattern	Data Type	Units	LOINC Question Code	LOINC Answer Code	LOINC Answer Set OID
	A0310D	1	Yes		Typical pattern	CD		58107-4	LA33-6	1.3.6.1.4.1.12009.10.1.62
	A0310E		First assessment since most recent entry		Typical pattern	CD		54587-1		1.3.6.1.4.1.12009.10.1.62
	A0310E	0	No		Typical pattern	CD		54587-1	LA32-8	1.3.6.1.4.1.12009.10.1.62
	A0310E	1	Yes		Typical pattern	CD		54587-1	LA33-6	1.3.6.1.4.1.12009.10.1.62
	A0310F		Entry/discharge reporting		Typical pattern	CD		58108-2		1.3.6.1.4.1.12009.10.1.66
	A0310F	1	Entry record		Typical pattern	CD		58108-2	LA12627-8	1.3.6.1.4.1.12009.10.1.66
	A0310F	10	Discharge assessment - return not anticipated		Typical pattern	CD		58108-2	LA12628-6	1.3.6.1.4.1.12009.10.1.66
	A0310F	11	Discharge assessment - return anticipated		Typical pattern	CD		58108-2	LA12629-4	1.3.6.1.4.1.12009.10.1.66
	A0310F	12	Death in facility record		Typical pattern	CD		58108-2	LA12630-2	1.3.6.1.4.1.12009.10.1.66
	A0310F	99	Not entry/discharge record		Typical pattern	CD		58108-2	LA12631-0	1.3.6.1.4.1.12009.10.1.66
	A0410		Submission requirement		Typical pattern	CD		54896-6		1.3.6.1.4.1.12009.10.1.23
	A0410	1	Neither federal nor state required submission		Typical pattern	CD		54896-6	LA10908-4	1.3.6.1.4.1.12009.10.1.23
	A0410	2	State but not federal required submission (FOR NURSING HOMES ONLY)		Typical pattern	CD		54896-6	LA10907-6	1.3.6.1.4.1.12009.10.1.23
	A0410	3	Federal required submission		Typical pattern	CD		54896-6	LA10906-8	1.3.6.1.4.1.12009.10.1.23
	A0500A		Resident first name	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A0500B		Resident middle initial	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A0500C		Resident last name	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A0500D		Resident name suffix	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A0600A		Social Security Number	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A0600B		Resident Medicare/railroad insurance number	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A0700		Resident Medicaid number	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						

Section	CMS Question ID	Answer	CMS Description *Light Blue Shading Indicates Start of New Question per CMS Data Dictionary*	General Guidance	Pattern	Data Type	Units	LOINC Question Code	LOINC Answer Code	LOINC Answer Set OID
	A0800		Gender	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A0800	1	Male	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A0800	2	Female	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A0900		Birthdate	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A1000A		Ethnicity: American Indian or Alaska Native		**Ethnicity pattern**	CD				2.16.840.1.113883.1.11.15836
	A1000B		Ethnicity: Asian		**Ethnicity pattern**	CD				2.16.840.1.113883.1.11.15836
	A1000C		Ethnicity: Black or African American		**Ethnicity pattern**	CD				2.16.840.1.113883.1.11.15836
	A1000D		Ethnicity: Hispanic or Latino		**Ethnicity pattern**	CD				2.16.840.1.113883.1.11.15836
	A1000E		Ethnicity: Native Hawaiian/Pacific Islander		**Ethnicity pattern**	CD				2.16.840.1.113883.1.11.15836
	A1000F		Ethnicity: White		**Ethnicity pattern**	CD				2.16.840.1.113883.1.11.15836
	A1100A		Does the resident need or want an interpreter		Typical pattern	CD		54588-9		1.3.6.1.4.1.12009.10.1.58
	A1100A	0	No		Typical pattern	CD		54588-9	LA32-8	1.3.6.1.4.1.12009.10.1.58
	A1100A	1	Yes		Typical pattern	CD		54588-9	LA33-6	1.3.6.1.4.1.12009.10.1.58
	A1100A	9	Unable to determine		Typical pattern	CD		54588-9	LA11137-9	1.3.6.1.4.1.12009.10.1.58
	A1100B		Preferred language		Other response data type pattern	ED		54899-0		
	A1200		Marital status	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A1200	1	Never married	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A1200	2	Married	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A1200	3	Widowed	See CDA X-Path MappingTable 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						

Section	CMS Question ID	Answer	CMS Description *Light Blue Shading Indicates Start of New Question per CMS Data Dictionary*	General Guidance	Pattern	Data Type	Units	LOINC Question Code	LOINC Answer Code	LOINC Answer Set OID
	A1200	4	Separated	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A1200	5	Divorced	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A1300A	MDCL_REC_NUM	Medical record number	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A1300B	ROOM_NUM	Room number	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A1300C	PREFRD_NAME	Name by which resident prefers to be addressed	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A1300D		Lifetime occupation(s)		Other response data type pattern	ED		45418-1		
	A1500		Resident evaluated by PASRR		Typical pattern	CD		54589-7		1.3.6.1.4.1.12009.10.1.57
	A1500	0	No		Typical pattern	CD		54589-7	LA32-8	1.3.6.1.4.1.12009.10.1.57
	A1500	1	Yes		Typical pattern	CD		54589-7	LA33-6	1.3.6.1.4.1.12009.10.1.57
	A1500	9	Not a Medicaid certified unit		Typical pattern	CD		54589-7	LA10921-7	1.3.6.1.4.1.12009.10.1.57
	A1550A		MR/DD status: Down syndrome		Multiple response pattern	BL		45422-3		
	A1550B		MR/DD status: Autism		Multiple response pattern	BL		45423-1		
	A1550C		MR/DD status: Epilepsy		Multiple response pattern	BL		45424-9		
	A1550D		MR/DD status: other organic MR/DD condition		Multiple response pattern	BL		45425-6		
	A1550E		MR/DD status: MR/DD with no organic condition		Multiple response pattern	BL		45426-4		
	A1550Z		MR/DD status: none of the above		Multiple response pattern	BL		45421-5		
	A1600		Entry date (date of admission/reentry in facility)	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A1700		Type of entry		Typical pattern	CD		54590-5		1.3.6.1.4.1.12009.10.1.56
	A1700	1	Admission		Typical pattern	CD		54590-5	LA10922-5	1.3.6.1.4.1.12009.10.1.56
	A1700	2	Reentry		Typical pattern	CD		54590-5	LA54-2	1.3.6.1.4.1.12009.10.1.56
	A1800		Entered from		Typical pattern	CD		54591-3		1.3.6.1.4.1.12009.10.1.55
	A1800	1	Community (private home/apt., board/ care, assisted living, group home)		Typical pattern	CD		54591-3	LA10924-1	1.3.6.1.4.1.12009.10.1.55
	A1800	2	Another nursing home or swing bed		Typical pattern	CD		54591-3	LA10925-8	1.3.6.1.4.1.12009.10.1.55

Section	CMS Question ID	Answer	CMS Description *Light Blue Shading Indicates Start of New Question per CMS Data Dictionary*	General Guidance	Pattern	Data Type	Units	LOINC Question Code	LOINC Answer Code	LOINC Answer Set OID
	A1800	3	Acute hospital		Typical pattern	CD		54591-3	LA9928-8	1.3.6.1.4.1.12009.10.1.55
	A1800	4	Psychiatric hospital		Typical pattern	CD		54591-3	LA10064-6	1.3.6.1.4.1.12009.10.1.55
	A1800	5	Inpatient rehabilitation facility		Typical pattern	CD		54591-3	LA10928-2	1.3.6.1.4.1.12009.10.1.55
	A1800	6	MR/DD facility		Typical pattern	CD		54591-3	LA10929-0	1.3.6.1.4.1.12009.10.1.55
	A1800	7	Hospice		Typical pattern	CD		54591-3	LA6216-1	1.3.6.1.4.1.12009.10.1.55
	A1800	99	Other		Typical pattern	CD		54591-3	LA46-8	1.3.6.1.4.1.12009.10.1.55
	A2000		Discharge date	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A2100		Discharge status	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A2100	1	Community (private home/apt., board/ care, assisted living, group home)	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A2100	2	Another nursing home or swing bed	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A2100	3	Acute hospital	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A2100	4	Psychiatric hospital	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A2100	5	Inpatient rehabilitation facility	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A2100	6	MR/DD facility	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A2100	7	Hospice	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						

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	A2100	8	Deceased	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A2100	99	Other	See CDA X-Path Mapping Table 6 Implementation Guide for CDA R2 - CDA Framework/MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
	A2200		Previous asmt reference date for signif correction		Other response data type pattern	TS		54592-1		
	A2300		Assessment reference date		Other response data type pattern	TS		54593-9		
	A2400A		Has resident had Medicare-covered stay		Typical pattern	CD		54594-7		1.3.6.1.4.1.12009.10.1.62
	A2400A	0	No		Typical pattern	CD		54594-7	LA32-8	1.3.6.1.4.1.12009.10.1.62
	A2400A	1	Yes		Typical pattern	CD		54594-7	LA33-6	1.3.6.1.4.1.12009.10.1.62
	A2400B		Start date of most recent Medicare stay		Other response data type pattern	TS		54595-4		
	A2400C		End date of most recent Medicare stay		Other response data type pattern	TS		54596-2		
B			**Hearing, Speech, and Vision**							
	B0100		Comatose		Typical pattern	CD		54597-0		1.3.6.1.4.1.12009.10.1.62
	B0100	0	No		Typical pattern	CD		54597-0	LA32-8	1.3.6.1.4.1.12009.10.1.62
	B0100	1	Yes		Typical pattern	CD		54597-0	LA33-6	1.3.6.1.4.1.12009.10.1.62
	B0200		Hearing		Typical pattern	CD		54598-8		1.3.6.1.4.1.12009.10.1.53
	B0200	0	Adequate - no difficulty in normal conversation, social interaction, listening to TV		Typical pattern	CD		54598-8	LA10941-5	1.3.6.1.4.1.12009.10.1.53
	B0200	1	Minimal difficulty - difficulty in some environments (e.g., when person speaks softly or setting is noisy)		Typical pattern	CD		54598-8	LA10942-3	1.3.6.1.4.1.12009.10.1.53
	B0200	2	Moderate difficulty - speaker has to increase volume and speak distinctly		Typical pattern	CD		54598-8	LA10943-1	1.3.6.1.4.1.12009.10.1.53
	B0200	3	Highly impaired - absence of useful hearing		Typical pattern	CD		54598-8	LA10944-9	1.3.6.1.4.1.12009.10.1.53
	B0300		Hearing aid		Typical pattern	CD		54599-6		1.3.6.1.4.1.12009.10.1.62
	B0300	0	No		Typical pattern	CD		54599-6	LA32-8	1.3.6.1.4.1.12009.10.1.62
	B0300	1	Yes		Typical pattern	CD		54599-6	LA33-6	1.3.6.1.4.1.12009.10.1.62
	B0600		Speech clarity		Typical pattern	CD		54600-2		1.3.6.1.4.1.12009.10.1.52
	B0600	0	Clear speech - distinct intelligible words		Typical pattern	CD		54600-2	LA10945-6	1.3.6.1.4.1.12009.10.1.52
	B0600	1	Unclear speech - slurred or mumbled words		Typical pattern	CD		54600-2	LA10946-4	1.3.6.1.4.1.12009.10.1.52
	B0600	2	No speech - absence of spoken words		Typical pattern	CD		54600-2	LA10947-2	1.3.6.1.4.1.12009.10.1.52
	B0700		Makes self understood		Typical pattern	CD		54601-0		1.3.6.1.4.1.12009.10.1.51
	B0700	0	Understood		Typical pattern	CD		54601-0	LA71-6	1.3.6.1.4.1.12009.10.1.51
	B0700	1	Usually understood - difficulty communicating some words or finishing thoughts but is able if prompted or given time		Typical pattern	CD		54601-0	LA10949-8	1.3.6.1.4.1.12009.10.1.51
	B0700	2	Sometimes understood - ability is limited to making concrete requests		Typical pattern	CD		54601-0	LA10950-6	1.3.6.1.4.1.12009.10.1.51
	B0700	3	Rarely/never understood		Typical pattern	CD		54601-0	LA74-0	1.3.6.1.4.1.12009.10.1.51
	B0800		Ability to understand others		Typical pattern	CD		54602-8		1.3.6.1.4.1.12009.10.1.50
	B0800	0	Understands - clear comprehension		Typical pattern	CD		54602-8	LA10952-2	1.3.6.1.4.1.12009.10.1.50
	B0800	1	Usually understands - misses some part/intent of message but comprehends most conversation		Typical pattern	CD		54602-8	LA10953-0	1.3.6.1.4.1.12009.10.1.50

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	B0800	2	Sometimes understands - responds adequately to simple, direct communication only		Typical pattern	CD		54602-8	LA10954-8	1.3.6.1.4.1.12009.10.1.50
	B0800	3	Rarely/never understands		Typical pattern	CD		54602-8	LA81-5	1.3.6.1.4.1.12009.10.1.50
	B1000		Vision		Typical pattern	CD		54603-6		1.3.6.1.4.1.12009.10.1.49
	B1000	0	Adequate - sees fine detail, including regular print in newspapers/books		Typical pattern	CD		54603-6	LA10956-3	1.3.6.1.4.1.12009.10.1.49
	B1000	1	Impaired - sees large print, but not regular print in newspapers/books		Typical pattern	CD		54603-6	LA10957-1	1.3.6.1.4.1.12009.10.1.49
	B1000	2	Moderately Impaired - limited vision; not able to see newspaper headlines but can identify objects		Typical pattern	CD		54603-6	LA10958-9	1.3.6.1.4.1.12009.10.1.49
	B1000	3	Highly impaired - object identification in question, but eyes appear to follow objects		Typical pattern	CD		54603-6	LA10959-7	1.3.6.1.4.1.12009.10.1.49
	B1000	4	Severely impaired - no vision or sees only light, colors or shapes; eyes do not appear to follow objects		Typical pattern	CD		54603-6	LA10960-5	1.3.6.1.4.1.12009.10.1.49
	B1200		Corrective lenses		Typical pattern	CD		54604-4		1.3.6.1.4.1.12009.10.1.62
	B1200	0	No		Typical pattern	CD		54604-4	LA32-8	1.3.6.1.4.1.12009.10.1.62
	B1200	1	Yes		Typical pattern	CD		54604-4	LA33-6	1.3.6.1.4.1.12009.10.1.62
C			**Cognitive Patterns**							
	C0100		BIMS: should resident interview be conducted		Typical pattern	CD		54605-1		1.3.6.1.4.1.12009.10.1.2
	C0100	0	No (resident is rarely/never understood)		Typical pattern	CD		54605-1	LA11150-2	1.3.6.1.4.1.12009.10.1.2
	C0100	1	Yes		Typical pattern	CD		54605-1	LA33-6	1.3.6.1.4.1.12009.10.1.2
	C0200		BIMS res interview: repetition of three words		Typical pattern	CD		52731-7		1.3.6.1.4.1.12009.10.1.6
	C0200	0	None		Typical pattern	CD		52731-7	LA137-2	1.3.6.1.4.1.12009.10.1.6
	C0200	1	One		Typical pattern	CD		52731-7	LA6306-0	1.3.6.1.4.1.12009.10.1.6
	C0200	2	Two		Typical pattern	CD		52731-7	LA6404-3	1.3.6.1.4.1.12009.10.1.6
	C0200	3	Three		Typical pattern	CD		52731-7	LA6395-3	1.3.6.1.4.1.12009.10.1.6
	C0300A		BIMS res interview: able to report correct year		Typical pattern	CD		52732-5		1.3.6.1.4.1.12009.10.1.48
	C0300A	0	Missed by > 5 years or no answer		Typical pattern	CD		52732-5	LA10965-4	1.3.6.1.4.1.12009.10.1.48
	C0300A	1	Missed by 2-5 years		Typical pattern	CD		52732-5	LA10966-2	1.3.6.1.4.1.12009.10.1.48
	C0300A	2	Missed by 1 year		Typical pattern	CD		52732-5	LA10008-3	1.3.6.1.4.1.12009.10.1.48
	C0300A	3	Correct		Typical pattern	CD		52732-5	LA9960-1	1.3.6.1.4.1.12009.10.1.48
	C0300B		BIMS res interview: able to report correct month		Typical pattern	CD		52733-3		1.3.6.1.4.1.12009.10.1.47
	C0300B	0	Missed by > 1 month or no answer		Typical pattern	CD		52733-3	LA10969-6	1.3.6.1.4.1.12009.10.1.47
	C0300B	1	Missed by 6 days to 1 month		Typical pattern	CD		52733-3	LA10010-9	1.3.6.1.4.1.12009.10.1.47
	C0300B	2	Accurate within 5 days		Typical pattern	CD		52733-3	LA9927-0	1.3.6.1.4.1.12009.10.1.47
	C0300C		BIMS res interview: can report correct day of week		Typical pattern	CD		54609-3		1.3.6.1.4.1.12009.10.1.46
	C0300C	0	Incorrect or no answer		Typical pattern	CD		54609-3	LA9981-7	1.3.6.1.4.1.12009.10.1.46
	C0300C	1	Correct		Typical pattern	CD		54609-3	LA9960-1	1.3.6.1.4.1.12009.10.1.46
	C0400A		BIMS res interview: able to recall “sock”		Typical pattern	CD		52735-8		1.3.6.1.4.1.12009.10.1.45
	C0400A	0	No - could not recall		Typical pattern	CD		52735-8	LA10974-6	1.3.6.1.4.1.12009.10.1.45
	C0400A	1	Yes, after cueing (“something to wear”)		Typical pattern	CD		52735-8	LA10126-3	1.3.6.1.4.1.12009.10.1.45
	C0400A	2	Yes, no cue required		Typical pattern	CD		52735-8	LA10134-7	1.3.6.1.4.1.12009.10.1.45
	C0400B		BIMS res interview: able to recall “blue”		Typical pattern	CD		52736-6		1.3.6.1.4.1.12009.10.1.44
	C0400B	0	No - could not recall		Typical pattern	CD		52736-6	LA10974-6	1.3.6.1.4.1.12009.10.1.44
	C0400B	1	Yes, after cueing (“a color”)		Typical pattern	CD		52736-6	LA10978-7	1.3.6.1.4.1.12009.10.1.44
	C0400B	2	Yes, no cue required		Typical pattern	CD		52736-6	LA10134-7	1.3.6.1.4.1.12009.10.1.44
	C0400C		BIMS res interview: able to recall “bed”		Typical pattern	CD		52737-4		1.3.6.1.4.1.12009.10.1.43
	C0400C	0	No - could not recall		Typical pattern	CD		52737-4	LA10974-6	1.3.6.1.4.1.12009.10.1.43
	C0400C	1	Yes, after cueing (“a piece of furniture”)		Typical pattern	CD		52737-4	LA10125-5	1.3.6.1.4.1.12009.10.1.43
	C0400C	2	Yes, no cue required		Typical pattern	CD		52737-4	LA10134-7	1.3.6.1.4.1.12009.10.1.43

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	C0500		BIMS res interview: summary score		Other response data type pattern	INT		54614-3		
	C0600		Staff asmt mental status: conduct asmt		Typical pattern	CD		54615-0		1.3.6.1.4.1.12009.10.1.5
	C0600	0	No (resident was able to complete interview)		Typical pattern	CD		54615-0	LA11145-2	1.3.6.1.4.1.12009.10.1.5
	C0600	1	Yes (resident was unable to complete interview)		Typical pattern	CD		54615-0	LA11146-0	1.3.6.1.4.1.12009.10.1.5
	C0700		Staff asmt mental status: short-term memory OK		Typical pattern	CD		54616-8		1.3.6.1.4.1.12009.10.1.42
	C0700	0	Memory OK		Typical pattern	CD		54616-8	LA55-9	1.3.6.1.4.1.12009.10.1.42
	C0700	1	Memory problem		Typical pattern	CD		54616-8	LA56-7	1.3.6.1.4.1.12009.10.1.42
	C0800		Staff asmt mental status: long-term memory OK		Typical pattern	CD		54617-6		1.3.6.1.4.1.12009.10.1.42
	C0800	0	Memory OK		Typical pattern	CD		54617-6	LA55-9	1.3.6.1.4.1.12009.10.1.42
	C0800	1	Memory problem		Typical pattern	CD		54617-6	LA56-7	1.3.6.1.4.1.12009.10.1.42
	C0900A		Staff asmt mental status: recall current season		Multiple response pattern	BL		54619-2		
	C0900B		Staff asmt mental status: recall location of room		Multiple response pattern	BL		54620-0		
	C0900C		Staff asmt mental status: recall staff names/faces		Multiple response pattern	BL		54621-8		
	C0900D		Staff asmt mental status: recall in nursing home		Multiple response pattern	BL		54622-6		
	C0900Z		Staff asmt mental status: none of above recalled		Multiple response pattern	BL		54623-4		
	C1000		Cognitive skills for daily decision making		Typical pattern	CD		54624-2		1.3.6.1.4.1.12009.10.1.41
	C1000	0	Independent - decisions consistent/reasonable		Typical pattern	CD		54624-2	LA10985-2	1.3.6.1.4.1.12009.10.1.41
	C1000	1	Modified independence - some difficulty in new situations only		Typical pattern	CD		54624-2	LA10986-0	1.3.6.1.4.1.12009.10.1.41
	C1000	2	Moderately impaired - decisions poor; cues/supervision required		Typical pattern	CD		54624-2	LA10987-8	1.3.6.1.4.1.12009.10.1.41
	C1000	3	Severely impaired - never/rarely made decisions		Typical pattern	CD		54624-2	LA10988-6	1.3.6.1.4.1.12009.10.1.41
	C1300A		Signs of delirium: inattention		Typical pattern	CD		54628-3		1.3.6.1.4.1.12009.10.1.39
	C1300A	0	Behavior not present		Typical pattern	CD		54628-3	LA61-7	1.3.6.1.4.1.12009.10.1.39
	C1300A	1	Behavior continuously present, does not fluctuate		Typical pattern	CD		54628-3	LA11143-7	1.3.6.1.4.1.12009.10.1.39
	C1300A	2	Behavior present, fluctuates (comes and goes, changes in severity)		Typical pattern	CD		54628-3	LA10993-6	1.3.6.1.4.1.12009.10.1.39
	C1300B		Signs of delirium: disorganized thinking		Typical pattern	CD		54629-1		1.3.6.1.4.1.12009.10.1.39
	C1300B	0	Behavior not present		Typical pattern	CD		54629-1	LA61-7	1.3.6.1.4.1.12009.10.1.39
	C1300B	1	Behavior continuously present, does not fluctuate		Typical pattern	CD		54629-1	LA11143-7	1.3.6.1.4.1.12009.10.1.39
	C1300B	2	Behavior present, fluctuates (comes and goes, changes in severity)		Typical pattern	CD		54629-1	LA10993-6	1.3.6.1.4.1.12009.10.1.39
	C1300C		Signs of delirium: altered level of consciousness		Typical pattern	CD		54630-9		1.3.6.1.4.1.12009.10.1.39
	C1300C	0	Behavior not present		Typical pattern	CD		54630-9	LA61-7	1.3.6.1.4.1.12009.10.1.39
	C1300C	1	Behavior continuously present, does not fluctuate		Typical pattern	CD		54630-9	LA11143-7	1.3.6.1.4.1.12009.10.1.39
	C1300C	2	Behavior present, fluctuates (comes and goes, changes in severity)		Typical pattern	CD		54630-9	LA10993-6	1.3.6.1.4.1.12009.10.1.39
	C1300D		Signs of delirium: psychomotor retardation		Typical pattern	CD		54631-7		1.3.6.1.4.1.12009.10.1.39
	C1300D	0	Behavior not present		Typical pattern	CD		54631-7	LA61-7	1.3.6.1.4.1.12009.10.1.39
	C1300D	1	Behavior continuously present, does not fluctuate		Typical pattern	CD		54631-7	LA11143-7	1.3.6.1.4.1.12009.10.1.39
	C1300D	2	Behavior present, fluctuates (comes and goes, changes in severity)		Typical pattern	CD		54631-7	LA10993-6	1.3.6.1.4.1.12009.10.1.39

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	C1600		Acute onset mental status change		Typical pattern	CD		54632-5		1.3.6.1.4.1.12009.10.1.62
	C1600	0	No		Typical pattern	CD		54632-5	LA32-8	1.3.6.1.4.1.12009.10.1.62
	C1600	1	Yes		Typical pattern	CD		54632-5	LA33-6	1.3.6.1.4.1.12009.10.1.62
D			**Mood**							
	D0100		PHQ: should resident mood interview be conducted		Typical pattern	CD		54634-1		1.3.6.1.4.1.12009.10.1.2
	D0100	0	No (resident is rarely/never understood)		Typical pattern	CD		54634-1	LA11150-2	1.3.6.1.4.1.12009.10.1.2
	D0100	1	Yes		Typical pattern	CD		54634-1	LA33-6	1.3.6.1.4.1.12009.10.1.2
	D0200A1		PHQ res: little interest or pleasure - presence		Typical pattern	CD		54636-6		1.3.6.1.4.1.12009.10.1.38
	D0200A1	0	No (enter 0 in column 2)		Typical pattern	CD		54636-6	LA32-8	1.3.6.1.4.1.12009.10.1.38
	D0200A1	1	Yes (enter 0-3 in column 2)		Typical pattern	CD		54636-6	LA33-6	1.3.6.1.4.1.12009.10.1.38
	D0200A1	9	No response (leave column 2 blank)		Typical pattern	CD		54636-6	LA10996-9	1.3.6.1.4.1.12009.10.1.38
	D0200A2		PHQ res: little interest or pleasure - frequency		Typical pattern	CD		54637-4		1.3.6.1.4.1.12009.10.1.37
	D0200A2	0	Never or 1 day		Typical pattern	CD		54637-4	LA10997-7	1.3.6.1.4.1.12009.10.1.37
	D0200A2	1	2-6 Days (Several days)		Typical pattern	CD		54637-4	LA10998-5	1.3.6.1.4.1.12009.10.1.37
	D0200A2	2	7-11 Days (Half or more of the days)		Typical pattern	CD		54637-4	LA10999-3	1.3.6.1.4.1.12009.10.1.37
	D0200A2	3	12-14 Days (Nearly every day)		Typical pattern	CD		54637-4	LA11000-9	1.3.6.1.4.1.12009.10.1.37
	D0200B1		PHQ res: feeling down, depressed - presence		Typical pattern	CD		54638-2		1.3.6.1.4.1.12009.10.1.38
	D0200B1	0	No (enter 0 in column 2)		Typical pattern	CD		54638-2	LA32-8	1.3.6.1.4.1.12009.10.1.38
	D0200B1	1	Yes (enter 0-3 in column 2)		Typical pattern	CD		54638-2	LA33-6	1.3.6.1.4.1.12009.10.1.38
	D0200B1	9	No response (leave column 2 blank)		Typical pattern	CD		54638-2	LA10996-9	1.3.6.1.4.1.12009.10.1.38
	D0200B2		PHQ res: feeling down, depressed - frequency		Typical pattern	CD		54639-0		1.3.6.1.4.1.12009.10.1.37
	D0200B2	0	Never or 1 day		Typical pattern	CD		54639-0	LA10997-7	1.3.6.1.4.1.12009.10.1.37
	D0200B2	1	2-6 Days (Several days)		Typical pattern	CD		54639-0	LA10998-5	1.3.6.1.4.1.12009.10.1.37
	D0200B2	2	7-11 Days (Half or more of the days)		Typical pattern	CD		54639-0	LA10999-3	1.3.6.1.4.1.12009.10.1.37
	D0200B2	3	12-14 Days (Nearly every day)		Typical pattern	CD		54639-0	LA11000-9	1.3.6.1.4.1.12009.10.1.37
	D0200C1		PHQ res: trouble with sleep - presence		Typical pattern	CD		54640-8		1.3.6.1.4.1.12009.10.1.38
	D0200C1	0	No (enter 0 in column 2)		Typical pattern	CD		54640-8	LA32-8	1.3.6.1.4.1.12009.10.1.38
	D0200C1	1	Yes (enter 0-3 in column 2)		Typical pattern	CD		54640-8	LA33-6	1.3.6.1.4.1.12009.10.1.38
	D0200C1	9	No response (leave column 2 blank)		Typical pattern	CD		54640-8	LA10996-9	1.3.6.1.4.1.12009.10.1.38
	D0200C2		PHQ res: trouble with sleep - frequency		Typical pattern	CD		54641-6		1.3.6.1.4.1.12009.10.1.37
	D0200C2	0	Never or 1 day		Typical pattern	CD		54641-6	LA10997-7	1.3.6.1.4.1.12009.10.1.37
	D0200C2	1	2-6 Days (Several days)		Typical pattern	CD		54641-6	LA10998-5	1.3.6.1.4.1.12009.10.1.37
	D0200C2	2	7-11 Days (Half or more of the days)		Typical pattern	CD		54641-6	LA10999-3	1.3.6.1.4.1.12009.10.1.37
	D0200C2	3	12-14 Days (Nearly every day)		Typical pattern	CD		54641-6	LA11000-9	1.3.6.1.4.1.12009.10.1.37
	D0200D1		PHQ res: feeling tired/little energy - presence		Typical pattern	CD		54642-4		1.3.6.1.4.1.12009.10.1.38
	D0200D1	0	No (enter 0 in column 2)		Typical pattern	CD		54642-4	LA32-8	1.3.6.1.4.1.12009.10.1.38
	D0200D1	1	Yes (enter 0-3 in column 2)		Typical pattern	CD		54642-4	LA33-6	1.3.6.1.4.1.12009.10.1.38
	D0200D1	9	No response (leave column 2 blank)		Typical pattern	CD		54642-4	LA10996-9	1.3.6.1.4.1.12009.10.1.38
	D0200D2		PHQ res: feeling tired/little energy - frequency		Typical pattern	CD		54643-2		1.3.6.1.4.1.12009.10.1.37
	D0200D2	0	Never or 1 day		Typical pattern	CD		54643-2	LA10997-7	1.3.6.1.4.1.12009.10.1.37
	D0200D2	1	2-6 Days (Several days)		Typical pattern	CD		54643-2	LA10998-5	1.3.6.1.4.1.12009.10.1.37
	D0200D2	2	7-11 Days (Half or more of the days)		Typical pattern	CD		54643-2	LA10999-3	1.3.6.1.4.1.12009.10.1.37
	D0200D2	3	12-14 Days (Nearly every day)		Typical pattern	CD		54643-2	LA11000-9	1.3.6.1.4.1.12009.10.1.37
	D0200E1		PHQ res: poor appetite or overeating - presence		Typical pattern	CD		54644-0		1.3.6.1.4.1.12009.10.1.38
	D0200E1	0	No (enter 0 in column 2)		Typical pattern	CD		54644-0	LA32-8	1.3.6.1.4.1.12009.10.1.38
	D0200E1	1	Yes (enter 0-3 in column 2)		Typical pattern	CD		54644-0	LA33-6	1.3.6.1.4.1.12009.10.1.38
	D0200E1	9	No response (leave column 2 blank)		Typical pattern	CD		54644-0	LA10996-9	1.3.6.1.4.1.12009.10.1.38
	D0200E2		PHQ res: poor appetite or overeating - frequency		Typical pattern	CD		54645-7		1.3.6.1.4.1.12009.10.1.37
	D0200E2	0	Never or 1 day		Typical pattern	CD		54645-7	LA10997-7	1.3.6.1.4.1.12009.10.1.37
	D0200E2	1	2-6 Days (Several days)		Typical pattern	CD		54645-7	LA10998-5	1.3.6.1.4.1.12009.10.1.37

Section	CMS Question ID	Answer	CMS Description *Light Blue Shading Indicates Start of New Question per CMS Data Dictionary*	General Guidance	Pattern	Data Type	Units	LOINC Question Code	LOINC Answer Code	LOINC Answer Set OID
	D0200E2	2	7-11 Days (Half or more of the days)		Typical pattern	CD		54645-7	LA10999-3	1.3.6.1.4.1.12009.10.1.37
	D0200E2	3	12-14 Days (Nearly every day)		Typical pattern	CD		54645-7	LA11000-9	1.3.6.1.4.1.12009.10.1.37
	D0200F1		PHQ res: feeling bad about self - presence		Typical pattern	CD		54646-5		1.3.6.1.4.1.12009.10.1.38
	D0200F1	0	No (enter 0 in column 2)		Typical pattern	CD		54646-5	LA32-8	1.3.6.1.4.1.12009.10.1.38
	D0200F1	1	Yes (enter 0-3 in column 2)		Typical pattern	CD		54646-5	LA33-6	1.3.6.1.4.1.12009.10.1.38
	D0200F1	9	No response (leave column 2 blank)		Typical pattern	CD		54646-5	LA10996-9	1.3.6.1.4.1.12009.10.1.38
	D0200F2		PHQ res: feeling bad about self - frequency		Typical pattern	CD		54647-3		1.3.6.1.4.1.12009.10.1.37
	D0200F2	0	Never or 1 day		Typical pattern	CD		54647-3	LA10997-7	1.3.6.1.4.1.12009.10.1.37
	D0200F2	1	2-6 Days (Several days)		Typical pattern	CD		54647-3	LA10998-5	1.3.6.1.4.1.12009.10.1.37
	D0200F2	2	7-11 Days (Half or more of the days)		Typical pattern	CD		54647-3	LA10999-3	1.3.6.1.4.1.12009.10.1.37
	D0200F2	3	12-14 Days (Nearly every day)		Typical pattern	CD		54647-3	LA11000-9	1.3.6.1.4.1.12009.10.1.37
	D0200G1		PHQ res: trouble concentrating - presence		Typical pattern	CD		54648-1		1.3.6.1.4.1.12009.10.1.38
	D0200G1	0	No (enter 0 in column 2)		Typical pattern	CD		54648-1	LA32-8	1.3.6.1.4.1.12009.10.1.38
	D0200G1	1	Yes (enter 0-3 in column 2)		Typical pattern	CD		54648-1	LA33-6	1.3.6.1.4.1.12009.10.1.38
	D0200G1	9	No response (leave column 2 blank)		Typical pattern	CD		54648-1	LA10996-9	1.3.6.1.4.1.12009.10.1.38
	D0200G2		PHQ res: trouble concentrating - frequency		Typical pattern	CD		54649-9		1.3.6.1.4.1.12009.10.1.37
	D0200G2	0	Never or 1 day		Typical pattern	CD		54649-9	LA10997-7	1.3.6.1.4.1.12009.10.1.37
	D0200G2	1	2-6 Days (Several days)		Typical pattern	CD		54649-9	LA10998-5	1.3.6.1.4.1.12009.10.1.37
	D0200G2	2	7-11 Days (Half or more of the days)		Typical pattern	CD		54649-9	LA10999-3	1.3.6.1.4.1.12009.10.1.37
	D0200G2	3	12-14 Days (Nearly every day)		Typical pattern	CD		54649-9	LA11000-9	1.3.6.1.4.1.12009.10.1.37
	D0200H1		PHQ res: slow, fidgety, restless - presence		Typical pattern	CD		54650-7		1.3.6.1.4.1.12009.10.1.38
	D0200H1	0	No (enter 0 in column 2)		Typical pattern	CD		54650-7	LA32-8	1.3.6.1.4.1.12009.10.1.38
	D0200H1	1	Yes (enter 0-3 in column 2)		Typical pattern	CD		54650-7	LA33-6	1.3.6.1.4.1.12009.10.1.38
	D0200H1	9	No response (leave column 2 blank)		Typical pattern	CD		54650-7	LA10996-9	1.3.6.1.4.1.12009.10.1.38
	D0200H2		PHQ res: slow, fidgety, restless - frequency		Typical pattern	CD		54651-5		1.3.6.1.4.1.12009.10.1.37
	D0200H2	0	Never or 1 day		Typical pattern	CD		54651-5	LA10997-7	1.3.6.1.4.1.12009.10.1.37
	D0200H2	1	2-6 Days (Several days)		Typical pattern	CD		54651-5	LA10998-5	1.3.6.1.4.1.12009.10.1.37
	D0200H2	2	7-11 Days (Half or more of the days)		Typical pattern	CD		54651-5	LA10999-3	1.3.6.1.4.1.12009.10.1.37
	D0200H2	3	12-14 Days (Nearly every day)		Typical pattern	CD		54651-5	LA11000-9	1.3.6.1.4.1.12009.10.1.37
	D0200I1		PHQ res: thoughts better off dead - presence		Typical pattern	CD		54652-3		1.3.6.1.4.1.12009.10.1.38
	D0200I1	0	No (enter 0 in column 2)		Typical pattern	CD		54652-3	LA32-8	1.3.6.1.4.1.12009.10.1.38
	D0200I1	1	Yes (enter 0-3 in column 2)		Typical pattern	CD		54652-3	LA33-6	1.3.6.1.4.1.12009.10.1.38
	D0200I1	9	No response (leave column 2 blank)		Typical pattern	CD		54652-3	LA10996-9	1.3.6.1.4.1.12009.10.1.38
	D0200I2		PHQ res: thoughts better off dead - frequency		Typical pattern	CD		54653-1		1.3.6.1.4.1.12009.10.1.37
	D0200I2	0	Never or 1 day		Typical pattern	CD		54653-1	LA10997-7	1.3.6.1.4.1.12009.10.1.37
	D0200I2	1	2-6 Days (Several days)		Typical pattern	CD		54653-1	LA10998-5	1.3.6.1.4.1.12009.10.1.37
	D0200I2	2	7-11 Days (Half or more of the days)		Typical pattern	CD		54653-1	LA10999-3	1.3.6.1.4.1.12009.10.1.37
	D0200I2	3	12-14 Days (Nearly every day)		Typical pattern	CD		54653-1	LA11000-9	1.3.6.1.4.1.12009.10.1.37
	D0300		PHQ res: total mood severity score		Other response data type pattern	INT		54654-9		
	D0350		PHQ res: safety notification		Typical pattern	CD		54655-6		1.3.6.1.4.1.12009.10.1.62
	D0350	0	No		Typical pattern	CD		54655-6	LA32-8	1.3.6.1.4.1.12009.10.1.62
	D0350	1	Yes		Typical pattern	CD		54655-6	LA33-6	1.3.6.1.4.1.12009.10.1.62
	D0500A1		PHQ staff: little interest or pleasure - presence		Typical pattern	CD		54658-0		1.3.6.1.4.1.12009.10.1.62
	D0500A1	0	No (enter 0 in column 2)		Typical pattern	CD		54658-0	LA32-8	1.3.6.1.4.1.12009.10.1.62
	D0500A1	1	Yes (enter 0-3 in column 2)		Typical pattern	CD		54658-0	LA33-6	1.3.6.1.4.1.12009.10.1.62
	D0500A2		PHQ staff: little interest or pleasure - frequency		Typical pattern	CD		54659-8		1.3.6.1.4.1.12009.10.1.37
	D0500A2	0	Never or 1 day		Typical pattern	CD		54659-8	LA10997-7	1.3.6.1.4.1.12009.10.1.37
	D0500A2	1	2-6 Days (Several days)		Typical pattern	CD		54659-8	LA10998-5	1.3.6.1.4.1.12009.10.1.37
	D0500A2	2	7-11 Days (Half or more of the days)		Typical pattern	CD		54659-8	LA10999-3	1.3.6.1.4.1.12009.10.1.37

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	D0500A2	3	12-14 Days (Nearly every day)		Typical pattern	CD		54659-8	LA11000-9	1.3.6.1.4.1.12009.10.1.37
	D0500B1		PHQ staff: feeling down, depressed - presence		Typical pattern	CD		54660-6		1.3.6.1.4.1.12009.10.1.62
	D0500B1	0	No (enter 0 in column 2)		Typical pattern	CD		54660-6	LA32-8	1.3.6.1.4.1.12009.10.1.62
	D0500B1	1	Yes (enter 0-3 in column 2)		Typical pattern	CD		54660-6	LA33-6	1.3.6.1.4.1.12009.10.1.62
	D0500B2		PHQ staff: feeling down, depressed - frequency		Typical pattern	CD		54661-4		1.3.6.1.4.1.12009.10.1.37
	D0500B2	0	Never or 1 day		Typical pattern	CD		54661-4	LA10997-7	1.3.6.1.4.1.12009.10.1.37
	D0500B2	1	2-6 Days (Several days)		Typical pattern	CD		54661-4	LA10998-5	1.3.6.1.4.1.12009.10.1.37
	D0500B2	2	7-11 Days (Half or more of the days)		Typical pattern	CD		54661-4	LA10999-3	1.3.6.1.4.1.12009.10.1.37
	D0500B2	3	12-14 Days (Nearly every day)		Typical pattern	CD		54661-4	LA11000-9	1.3.6.1.4.1.12009.10.1.37
	D0500C1		PHQ staff: trouble with sleep - presence		Typical pattern	CD		54662-2		1.3.6.1.4.1.12009.10.1.62
	D0500C1	0	No (enter 0 in column 2)		Typical pattern	CD		54662-2	LA32-8	1.3.6.1.4.1.12009.10.1.62
	D0500C1	1	Yes (enter 0-3 in column 2)		Typical pattern	CD		54662-2	LA33-6	1.3.6.1.4.1.12009.10.1.62
	D0500C2		PHQ staff: trouble with sleep - frequency		Typical pattern	CD		54663-0		1.3.6.1.4.1.12009.10.1.37
	D0500C2	0	Never or 1 day		Typical pattern	CD		54663-0	LA10997-7	1.3.6.1.4.1.12009.10.1.37
	D0500C2	1	2-6 Days (Several days)		Typical pattern	CD		54663-0	LA10998-5	1.3.6.1.4.1.12009.10.1.37
	D0500C2	2	7-11 Days (Half or more of the days)		Typical pattern	CD		54663-0	LA10999-3	1.3.6.1.4.1.12009.10.1.37
	D0500C2	3	12-14 Days (Nearly every day)		Typical pattern	CD		54663-0	LA11000-9	1.3.6.1.4.1.12009.10.1.37
	D0500D1		PHQ staff: feeling tired/little energy - presence		Typical pattern	CD		54664-8		1.3.6.1.4.1.12009.10.1.62
	D0500D1	0	No (enter 0 in column 2)		Typical pattern	CD		54664-8	LA32-8	1.3.6.1.4.1.12009.10.1.62
	D0500D1	1	Yes (enter 0-3 in column 2)		Typical pattern	CD		54664-8	LA33-6	1.3.6.1.4.1.12009.10.1.62
	D0500D2		PHQ staff: feeling tired/little energy - frequency		Typical pattern	CD		54665-5		1.3.6.1.4.1.12009.10.1.37
	D0500D2	0	Never or 1 day		Typical pattern	CD		54665-5	LA10997-7	1.3.6.1.4.1.12009.10.1.37
	D0500D2	1	2-6 Days (Several days)		Typical pattern	CD		54665-5	LA10998-5	1.3.6.1.4.1.12009.10.1.37
	D0500D2	2	7-11 Days (Half or more of the days)		Typical pattern	CD		54665-5	LA10999-3	1.3.6.1.4.1.12009.10.1.37
	D0500D2	3	12-14 Days (Nearly every day)		Typical pattern	CD		54665-5	LA11000-9	1.3.6.1.4.1.12009.10.1.37
	D0500E1		PHQ staff: poor appetite or overeating - presence		Typical pattern	CD		54666-3		1.3.6.1.4.1.12009.10.1.62
	D0500E1	0	No (enter 0 in column 2)		Typical pattern	CD		54666-3	LA32-8	1.3.6.1.4.1.12009.10.1.62
	D0500E1	1	Yes (enter 0-3 in column 2)		Typical pattern	CD		54666-3	LA33-6	1.3.6.1.4.1.12009.10.1.62
	D0500E2		PHQ staff: poor appetite or overeating - frequency		Typical pattern	CD		54667-1		1.3.6.1.4.1.12009.10.1.37
	D0500E2	0	Never or 1 day		Typical pattern	CD		54667-1	LA10997-7	1.3.6.1.4.1.12009.10.1.37
	D0500E2	1	2-6 Days (Several days)		Typical pattern	CD		54667-1	LA10998-5	1.3.6.1.4.1.12009.10.1.37
	D0500E2	2	7-11 Days (Half or more of the days)		Typical pattern	CD		54667-1	LA10999-3	1.3.6.1.4.1.12009.10.1.37
	D0500E2	3	12-14 Days (Nearly every day)		Typical pattern	CD		54667-1	LA11000-9	1.3.6.1.4.1.12009.10.1.37
	D0500F1		PHQ staff: feeling bad about self - presence		Typical pattern	CD		54668-9		1.3.6.1.4.1.12009.10.1.62
	D0500F1	0	No (enter 0 in column 2)		Typical pattern	CD		54668-9	LA32-8	1.3.6.1.4.1.12009.10.1.62
	D0500F1	1	Yes (enter 0-3 in column 2)		Typical pattern	CD		54668-9	LA33-6	1.3.6.1.4.1.12009.10.1.62
	D0500F2		PHQ staff: feeling bad about self - frequency		Typical pattern	CD		54669-7		1.3.6.1.4.1.12009.10.1.37
	D0500F2	0	Never or 1 day		Typical pattern	CD		54669-7	LA10997-7	1.3.6.1.4.1.12009.10.1.37
	D0500F2	1	2-6 Days (Several days)		Typical pattern	CD		54669-7	LA10998-5	1.3.6.1.4.1.12009.10.1.37
	D0500F2	2	7-11 Days (Half or more of the days)		Typical pattern	CD		54669-7	LA10999-3	1.3.6.1.4.1.12009.10.1.37
	D0500F2	3	12-14 Days (Nearly every day)		Typical pattern	CD		54669-7	LA11000-9	1.3.6.1.4.1.12009.10.1.37
	D0500G1		PHQ staff: trouble concentrating - presence		Typical pattern	CD		54670-5		1.3.6.1.4.1.12009.10.1.62
	D0500G1	0	No (enter 0 in column 2)		Typical pattern	CD		54670-5	LA32-8	1.3.6.1.4.1.12009.10.1.62
	D0500G1	1	Yes (enter 0-3 in column 2)		Typical pattern	CD		54670-5	LA33-6	1.3.6.1.4.1.12009.10.1.62
	D0500G2		PHQ staff: trouble concentrating - frequency		Typical pattern	CD		54671-3		1.3.6.1.4.1.12009.10.1.37
	D0500G2	0	Never or 1 day		Typical pattern	CD		54671-3	LA10997-7	1.3.6.1.4.1.12009.10.1.37
	D0500G2	1	2-6 Days (Several days)		Typical pattern	CD		54671-3	LA10998-5	1.3.6.1.4.1.12009.10.1.37
	D0500G2	2	7-11 Days (Half or more of the days)		Typical pattern	CD		54671-3	LA10999-3	1.3.6.1.4.1.12009.10.1.37
	D0500G2	3	12-14 Days (Nearly every day)		Typical pattern	CD		54671-3	LA11000-9	1.3.6.1.4.1.12009.10.1.37

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	D0500H1		PHQ staff: slow, fidgety, restless - presence		Typical pattern	CD		54672-1		1.3.6.1.4.1.12009.10.1.62
	D0500H1	0	No (enter 0 in column 2)		Typical pattern	CD		54672-1	LA32-8	1.3.6.1.4.1.12009.10.1.62
	D0500H1	1	Yes (enter 0-3 in column 2)		Typical pattern	CD		54672-1	LA33-6	1.3.6.1.4.1.12009.10.1.62
	D0500H2		PHQ staff: slow, fidgety, restless - frequency		Typical pattern	CD		54904-8		1.3.6.1.4.1.12009.10.1.37
	D0500H2	0	Never or 1 day		Typical pattern	CD		54904-8	LA10997-7	1.3.6.1.4.1.12009.10.1.37
	D0500H2	1	2-6 Days (Several days)		Typical pattern	CD		54904-8	LA10998-5	1.3.6.1.4.1.12009.10.1.37
	D0500H2	2	7-11 Days (Half or more of the days)		Typical pattern	CD		54904-8	LA10999-3	1.3.6.1.4.1.12009.10.1.37
	D0500H2	3	12-14 Days (Nearly every day)		Typical pattern	CD		54904-8	LA11000-9	1.3.6.1.4.1.12009.10.1.37
	D0500I1		PHQ staff: thoughts better off dead - presence		Typical pattern	CD		54673-9		1.3.6.1.4.1.12009.10.1.62
	D0500I1	0	No (enter 0 in column 2)		Typical pattern	CD		54673-9	LA32-8	1.3.6.1.4.1.12009.10.1.62
	D0500I1	1	Yes (enter 0-3 in column 2)		Typical pattern	CD		54673-9	LA33-6	1.3.6.1.4.1.12009.10.1.62
	D0500I2		PHQ staff: thoughts better off dead - frequency		Typical pattern	CD		54674-7		1.3.6.1.4.1.12009.10.1.37
	D0500I2	0	Never or 1 day		Typical pattern	CD		54674-7	LA10997-7	1.3.6.1.4.1.12009.10.1.37
	D0500I2	1	2-6 Days (Several days)		Typical pattern	CD		54674-7	LA10998-5	1.3.6.1.4.1.12009.10.1.37
	D0500I2	2	7-11 Days (Half or more of the days)		Typical pattern	CD		54674-7	LA10999-3	1.3.6.1.4.1.12009.10.1.37
	D0500I2	3	12-14 Days (Nearly every day)		Typical pattern	CD		54674-7	LA11000-9	1.3.6.1.4.1.12009.10.1.37
	D0500J1		PHQ staff: short-tempered - presence		Typical pattern	CD		54675-4		1.3.6.1.4.1.12009.10.1.62
	D0500J1	0	No (enter 0 in column 2)		Typical pattern	CD		54675-4	LA32-8	1.3.6.1.4.1.12009.10.1.62
	D0500J1	1	Yes (enter 0-3 in column 2)		Typical pattern	CD		54675-4	LA33-6	1.3.6.1.4.1.12009.10.1.62
	D0500J2		PHQ staff: short-tempered - frequency		Typical pattern	CD		54676-2		1.3.6.1.4.1.12009.10.1.37
	D0500J2	0	Never or 1 day		Typical pattern	CD		54676-2	LA10997-7	1.3.6.1.4.1.12009.10.1.37
	D0500J2	1	2-6 Days (Several days)		Typical pattern	CD		54676-2	LA10998-5	1.3.6.1.4.1.12009.10.1.37
	D0500J2	2	7-11 Days (Half or more of the days)		Typical pattern	CD		54676-2	LA10999-3	1.3.6.1.4.1.12009.10.1.37
	D0500J2	3	12-14 Days (Nearly every day)		Typical pattern	CD		54676-2	LA11000-9	1.3.6.1.4.1.12009.10.1.37
	D0600		PHQ staff: total mood score		Other response data type pattern	INT		54677-0		
	D0650		PHQ staff: safety notification		Typical pattern	CD		54655-6		1.3.6.1.4.1.12009.10.1.62
	D0650	0	No		Typical pattern	CD		54655-6	LA32-8	1.3.6.1.4.1.12009.10.1.62
	D0650	1	Yes		Typical pattern	CD		54655-6	LA33-6	1.3.6.1.4.1.12009.10.1.62
E			**Behavior**							
	E0100A		Psychosis: hallucinations		Multiple response pattern	BL		54678-8		
	E0100B		Psychosis: delusions		Multiple response pattern	BL		54680-4		
	E0100Z		Psychosis: none of the above		Multiple response pattern	BL		54681-2		
	E0200A		Physical behav symptoms directed toward others		Typical pattern	CD		54682-0		1.3.6.1.4.1.12009.10.1.35
	E0200A	0	Behavior not exhibited		Typical pattern	CD		54682-0	LA11005-8	1.3.6.1.4.1.12009.10.1.35
	E0200A	1	Behavior of this type occurred 1 to 3 days		Typical pattern	CD		54682-0	LA11006-6	1.3.6.1.4.1.12009.10.1.35
	E0200A	2	Behavior of this type occurred 4 to 6 days, but less than daily		Typical pattern	CD		54682-0	LA94-8	1.3.6.1.4.1.12009.10.1.35
	E0200A	3	Behavior of this type occurred daily		Typical pattern	CD		54682-0	LA95-5	1.3.6.1.4.1.12009.10.1.35
	E0200B		Verbal behav symptoms directed toward others		Typical pattern	CD		54683-8		1.3.6.1.4.1.12009.10.1.35
	E0200B	0	Behavior not exhibited		Typical pattern	CD		54683-8	LA11005-8	1.3.6.1.4.1.12009.10.1.35
	E0200B	1	Behavior of this type occurred 1 to 3 days		Typical pattern	CD		54683-8	LA11006-6	1.3.6.1.4.1.12009.10.1.35
	E0200B	2	Behavior of this type occurred 4 to 6 days, but less than daily		Typical pattern	CD		54683-8	LA94-8	1.3.6.1.4.1.12009.10.1.35
	E0200B	3	Behavior of this type occurred daily		Typical pattern	CD		54683-8	LA95-5	1.3.6.1.4.1.12009.10.1.35
	E0200C		Other behav symptoms not directed toward others		Typical pattern	CD		54684-6		1.3.6.1.4.1.12009.10.1.35
	E0200C	0	Behavior not exhibited		Typical pattern	CD		54684-6	LA11005-8	1.3.6.1.4.1.12009.10.1.35

Section	CMS Question ID	Answer	CMS Description *Light Blue Shading Indicates Start of New Question per CMS Data Dictionary*	General Guidance	Pattern	Data Type	Units	LOINC Question Code	LOINC Answer Code	LOINC Answer Set OID
	E0200C	1	Behavior of this type occurred 1 to 3 days		Typical pattern	CD		54684-6	LA11006-6	1.3.6.1.4.1.12009.10.1.35
	E0200C	2	Behavior of this type occurred 4 to 6 days, but less than daily		Typical pattern	CD		54684-6	LA94-8	1.3.6.1.4.1.12009.10.1.35
	E0200C	3	Behavior of this type occurred daily		Typical pattern	CD		54684-6	LA95-5	1.3.6.1.4.1.12009.10.1.35
	E0300		Overall presence of behavioral symptoms		Typical pattern	CD		54685-3		1.3.6.1.4.1.12009.10.1.62
	E0300	0	No		Typical pattern	CD		54685-3	LA32-8	1.3.6.1.4.1.12009.10.1.62
	E0300	1	Yes		Typical pattern	CD		54685-3	LA33-6	1.3.6.1.4.1.12009.10.1.62
	E0500A		Behav symptoms put res at risk for illness/injury		Typical pattern	CD		54686-1		1.3.6.1.4.1.12009.10.1.62
	E0500A	0	No		Typical pattern	CD		54686-1	LA32-8	1.3.6.1.4.1.12009.10.1.62
	E0500A	1	Yes		Typical pattern	CD		54686-1	LA33-6	1.3.6.1.4.1.12009.10.1.62
	E0500B		Behav symptoms interfere with resident care		Typical pattern	CD		54687-9		1.3.6.1.4.1.12009.10.1.62
	E0500B	0	No		Typical pattern	CD		54687-9	LA32-8	1.3.6.1.4.1.12009.10.1.62
	E0500B	1	Yes		Typical pattern	CD		54687-9	LA33-6	1.3.6.1.4.1.12009.10.1.62
	E0500C		Behav symptoms interfere with social activities		Typical pattern	CD		54688-7		1.3.6.1.4.1.12009.10.1.62
	E0500C	0	No		Typical pattern	CD		54688-7	LA32-8	1.3.6.1.4.1.12009.10.1.62
	E0500C	1	Yes		Typical pattern	CD		54688-7	LA33-6	1.3.6.1.4.1.12009.10.1.62
	E0600A		Behav symptoms put others at risk for injury		Typical pattern	CD		54689-5		1.3.6.1.4.1.12009.10.1.62
	E0600A	0	No		Typical pattern	CD		54689-5	LA32-8	1.3.6.1.4.1.12009.10.1.62
	E0600A	1	Yes		Typical pattern	CD		54689-5	LA33-6	1.3.6.1.4.1.12009.10.1.62
	E0600B		Behav symptoms intrude on privacy of others		Typical pattern	CD		54690-3		1.3.6.1.4.1.12009.10.1.62
	E0600B	0	No		Typical pattern	CD		54690-3	LA32-8	1.3.6.1.4.1.12009.10.1.62
	E0600B	1	Yes		Typical pattern	CD		54690-3	LA33-6	1.3.6.1.4.1.12009.10.1.62
	E0600C		Behav symptoms disrupt care or living environment		Typical pattern	CD		54691-1		1.3.6.1.4.1.12009.10.1.62
	E0600C	0	No		Typical pattern	CD		54691-1	LA32-8	1.3.6.1.4.1.12009.10.1.62
	E0600C	1	Yes		Typical pattern	CD		54691-1	LA33-6	1.3.6.1.4.1.12009.10.1.62
	E0800		Rejection of care: presence and frequency		Typical pattern	CD		54692-9		1.3.6.1.4.1.12009.10.1.35
	E0800	0	Behavior not exhibited		Typical pattern	CD		54692-9	LA11005-8	1.3.6.1.4.1.12009.10.1.35
	E0800	1	Behavior of this type occurred 1 to 3 days		Typical pattern	CD		54692-9	LA11006-6	1.3.6.1.4.1.12009.10.1.35
	E0800	2	Behavior of this type occurred 4 to 6 days, but less than daily		Typical pattern	CD		54692-9	LA94-8	1.3.6.1.4.1.12009.10.1.35
	E0800	3	Behavior of this type occurred daily		Typical pattern	CD		54692-9	LA95-5	1.3.6.1.4.1.12009.10.1.35
	E0900		Wandering: presence and frequency		Typical pattern	CD		54693-7		1.3.6.1.4.1.12009.10.1.35
	E0900	0	Behavior not exhibited		Typical pattern	CD		54693-7	LA11005-8	1.3.6.1.4.1.12009.10.1.35
	E0900	1	Behavior of this type occurred 1 to 3 days		Typical pattern	CD		54693-7	LA11006-6	1.3.6.1.4.1.12009.10.1.35
	E0900	2	Behavior of this type occurred 4 to 6 days, but less than daily		Typical pattern	CD		54693-7	LA94-8	1.3.6.1.4.1.12009.10.1.35
	E0900	3	Behavior of this type occurred daily		Typical pattern	CD		54693-7	LA95-5	1.3.6.1.4.1.12009.10.1.35
	E1000A		Wandering: risk of getting to dangerous place		Typical pattern	CD		54694-5		1.3.6.1.4.1.12009.10.1.62
	E1000A	0	No		Typical pattern	CD		54694-5	LA32-8	1.3.6.1.4.1.12009.10.1.62
	E1000A	1	Yes		Typical pattern	CD		54694-5	LA33-6	1.3.6.1.4.1.12009.10.1.62
	E1000B		Wandering: intrude on privacy of others		Typical pattern	CD		54695-2		1.3.6.1.4.1.12009.10.1.62
	E1000B	0	No		Typical pattern	CD		54695-2	LA32-8	1.3.6.1.4.1.12009.10.1.62
	E1000B	1	Yes		Typical pattern	CD		54695-2	LA33-6	1.3.6.1.4.1.12009.10.1.62
	E1100		Change in behavioral or other symptoms		Typical pattern	CD		54696-0		1.3.6.1.4.1.12009.10.1.34
	E1100	0	Same		Typical pattern	CD		54696-0	LA11009-0	1.3.6.1.4.1.12009.10.1.34
	E1100	1	Improved		Typical pattern	CD		54696-0	LA65-8	1.3.6.1.4.1.12009.10.1.34
	E1100	2	Worse		Typical pattern	CD		54696-0	LA11011-6	1.3.6.1.4.1.12009.10.1.34

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	E1100	9	N/A because no prior MDS assessment		Typical pattern	CD		54696-0	LA11012-4	1.3.6.1.4.1.12009.10.1.34
F			**Preferences for Customary Routine and Activities**							
	F0300		Conduct res interview for daily/activity prefs		Typical pattern	CD		54697-8		1.3.6.1.4.1.12009.10.1.3
	F0300	0	No (resident is rarely/never understood and family/ significant other not available)		Typical pattern	CD		54697-8	LA11149-4	1.3.6.1.4.1.12009.10.1.3
	F0300	1	Yes		Typical pattern	CD		54697-8	LA33-6	1.3.6.1.4.1.12009.10.1.3
	F0400A		Res interview: choose clothes to wear		Typical pattern	CD		54698-6		1.3.6.1.4.1.12009.10.1.33
	F0400A	1	Very important		Typical pattern	CD		54698-6	LA11013-2	1.3.6.1.4.1.12009.10.1.33
	F0400A	2	Somewhat important		Typical pattern	CD		54698-6	LA11014-0	1.3.6.1.4.1.12009.10.1.33
	F0400A	3	Not very important		Typical pattern	CD		54698-6	LA11015-7	1.3.6.1.4.1.12009.10.1.33
	F0400A	4	Not important at all		Typical pattern	CD		54698-6	LA11016-5	1.3.6.1.4.1.12009.10.1.33
	F0400A	5	Important, but can't do or no choice		Typical pattern	CD		54698-6	LA11017-3	1.3.6.1.4.1.12009.10.1.33
	F0400A	9	No response or non-responsive		Typical pattern	CD		54698-6	LA11018-1	1.3.6.1.4.1.12009.10.1.33
	F0400B		Res interview: take care of personal belongings		Typical pattern	CD		54699-4		1.3.6.1.4.1.12009.10.1.33
	F0400B	1	Very important		Typical pattern	CD		54699-4	LA11013-2	1.3.6.1.4.1.12009.10.1.33
	F0400B	2	Somewhat important		Typical pattern	CD		54699-4	LA11014-0	1.3.6.1.4.1.12009.10.1.33
	F0400B	3	Not very important		Typical pattern	CD		54699-4	LA11015-7	1.3.6.1.4.1.12009.10.1.33
	F0400B	4	Not important at all		Typical pattern	CD		54699-4	LA11016-5	1.3.6.1.4.1.12009.10.1.33
	F0400B	5	Important, but can't do or no choice		Typical pattern	CD		54699-4	LA11017-3	1.3.6.1.4.1.12009.10.1.33
	F0400B	9	No response or non-responsive		Typical pattern	CD		54699-4	LA11018-1	1.3.6.1.4.1.12009.10.1.33
	F0400C		Res interview: choose tub, bath, shower, sponge		Typical pattern	CD		54700-0		1.3.6.1.4.1.12009.10.1.33
	F0400C	1	Very important		Typical pattern	CD		54700-0	LA11013-2	1.3.6.1.4.1.12009.10.1.33
	F0400C	2	Somewhat important		Typical pattern	CD		54700-0	LA11014-0	1.3.6.1.4.1.12009.10.1.33
	F0400C	3	Not very important		Typical pattern	CD		54700-0	LA11015-7	1.3.6.1.4.1.12009.10.1.33
	F0400C	4	Not important at all		Typical pattern	CD		54700-0	LA11016-5	1.3.6.1.4.1.12009.10.1.33
	F0400C	5	Important, but can't do or no choice		Typical pattern	CD		54700-0	LA11017-3	1.3.6.1.4.1.12009.10.1.33
	F0400C	9	No response or non-responsive		Typical pattern	CD		54700-0	LA11018-1	1.3.6.1.4.1.12009.10.1.33
	F0400D		Res interview: have snacks between meals		Typical pattern	CD		54701-8		1.3.6.1.4.1.12009.10.1.33
	F0400D	1	Very important		Typical pattern	CD		54701-8	LA11013-2	1.3.6.1.4.1.12009.10.1.33
	F0400D	2	Somewhat important		Typical pattern	CD		54701-8	LA11014-0	1.3.6.1.4.1.12009.10.1.33
	F0400D	3	Not very important		Typical pattern	CD		54701-8	LA11015-7	1.3.6.1.4.1.12009.10.1.33
	F0400D	4	Not important at all		Typical pattern	CD		54701-8	LA11016-5	1.3.6.1.4.1.12009.10.1.33
	F0400D	5	Important, but can't do or no choice		Typical pattern	CD		54701-8	LA11017-3	1.3.6.1.4.1.12009.10.1.33
	F0400D	9	No response or non-responsive		Typical pattern	CD		54701-8	LA11018-1	1.3.6.1.4.1.12009.10.1.33
	F0400E		Res interview: choose own bedtime		Typical pattern	CD		54702-6		1.3.6.1.4.1.12009.10.1.33
	F0400E	1	Very important		Typical pattern	CD		54702-6	LA11013-2	1.3.6.1.4.1.12009.10.1.33
	F0400E	2	Somewhat important		Typical pattern	CD		54702-6	LA11014-0	1.3.6.1.4.1.12009.10.1.33
	F0400E	3	Not very important		Typical pattern	CD		54702-6	LA11015-7	1.3.6.1.4.1.12009.10.1.33
	F0400E	4	Not important at all		Typical pattern	CD		54702-6	LA11016-5	1.3.6.1.4.1.12009.10.1.33
	F0400E	5	Important, but can't do or no choice		Typical pattern	CD		54702-6	LA11017-3	1.3.6.1.4.1.12009.10.1.33
	F0400E	9	No response or non-responsive		Typical pattern	CD		54702-6	LA11018-1	1.3.6.1.4.1.12009.10.1.33
	F0400F		Res interview: discuss care with family/friend		Typical pattern	CD		54703-4		1.3.6.1.4.1.12009.10.1.33
	F0400F	1	Very important		Typical pattern	CD		54703-4	LA11013-2	1.3.6.1.4.1.12009.10.1.33
	F0400F	2	Somewhat important		Typical pattern	CD		54703-4	LA11014-0	1.3.6.1.4.1.12009.10.1.33
	F0400F	3	Not very important		Typical pattern	CD		54703-4	LA11015-7	1.3.6.1.4.1.12009.10.1.33
	F0400F	4	Not important at all		Typical pattern	CD		54703-4	LA11016-5	1.3.6.1.4.1.12009.10.1.33
	F0400F	5	Important, but can't do or no choice		Typical pattern	CD		54703-4	LA11017-3	1.3.6.1.4.1.12009.10.1.33
	F0400F	9	No response or non-responsive		Typical pattern	CD		54703-4	LA11018-1	1.3.6.1.4.1.12009.10.1.33
	F0400G		Res interview: use phone in private		Typical pattern	CD		54704-2		1.3.6.1.4.1.12009.10.1.33
	F0400G	1	Very important		Typical pattern	CD		54704-2	LA11013-2	1.3.6.1.4.1.12009.10.1.33
	F0400G	2	Somewhat important		Typical pattern	CD		54704-2	LA11014-0	1.3.6.1.4.1.12009.10.1.33
	F0400G	3	Not very important		Typical pattern	CD		54704-2	LA11015-7	1.3.6.1.4.1.12009.10.1.33

Section	CMS Question ID	Answer	CMS Description *Light Blue Shading Indicates Start of New Question per CMS Data Dictionary*	General Guidance	Pattern	Data Type	Units	LOINC Question Code	LOINC Answer Code	LOINC Answer Set OID
	F0400G	4	Not important at all		Typical pattern	CD		54704-2	LA11016-5	1.3.6.1.4.1.12009.10.1.33
	F0400G	5	Important, but can't do or no choice		Typical pattern	CD		54704-2	LA11017-3	1.3.6.1.4.1.12009.10.1.33
	F0400G	9	No response or non-responsive		Typical pattern	CD		54704-2	LA11018-1	1.3.6.1.4.1.12009.10.1.33
	F0400H		Res interview: lock things to keep them safe		Typical pattern	CD		54705-9		1.3.6.1.4.1.12009.10.1.33
	F0400H	1	Very important		Typical pattern	CD		54705-9	LA11013-2	1.3.6.1.4.1.12009.10.1.33
	F0400H	2	Somewhat important		Typical pattern	CD		54705-9	LA11014-0	1.3.6.1.4.1.12009.10.1.33
	F0400H	3	Not very important		Typical pattern	CD		54705-9	LA11015-7	1.3.6.1.4.1.12009.10.1.33
	F0400H	4	Not important at all		Typical pattern	CD		54705-9	LA11016-5	1.3.6.1.4.1.12009.10.1.33
	F0400H	5	Important, but can't do or no choice		Typical pattern	CD		54705-9	LA11017-3	1.3.6.1.4.1.12009.10.1.33
	F0400H	9	No response or non-responsive		Typical pattern	CD		54705-9	LA11018-1	1.3.6.1.4.1.12009.10.1.33
	F0500A		Res interview: have books, newspaper, mags to read		Typical pattern	CD		54706-7		1.3.6.1.4.1.12009.10.1.33
	F0500A	1	Very important		Typical pattern	CD		54706-7	LA11013-2	1.3.6.1.4.1.12009.10.1.33
	F0500A	2	Somewhat important		Typical pattern	CD		54706-7	LA11014-0	1.3.6.1.4.1.12009.10.1.33
	F0500A	3	Not very important		Typical pattern	CD		54706-7	LA11015-7	1.3.6.1.4.1.12009.10.1.33
	F0500A	4	Not important at all		Typical pattern	CD		54706-7	LA11016-5	1.3.6.1.4.1.12009.10.1.33
	F0500A	5	Important, but can't do or no choice		Typical pattern	CD		54706-7	LA11017-3	1.3.6.1.4.1.12009.10.1.33
	F0500A	9	No response or non-responsive		Typical pattern	CD		54706-7	LA11018-1	1.3.6.1.4.1.12009.10.1.33
	F0500B		Res interview: listen to music		Typical pattern	CD		54707-5		1.3.6.1.4.1.12009.10.1.33
	F0500B	1	Very important		Typical pattern	CD		54707-5	LA11013-2	1.3.6.1.4.1.12009.10.1.33
	F0500B	2	Somewhat important		Typical pattern	CD		54707-5	LA11014-0	1.3.6.1.4.1.12009.10.1.33
	F0500B	3	Not very important		Typical pattern	CD		54707-5	LA11015-7	1.3.6.1.4.1.12009.10.1.33
	F0500B	4	Not important at all		Typical pattern	CD		54707-5	LA11016-5	1.3.6.1.4.1.12009.10.1.33
	F0500B	5	Important, but can't do or no choice		Typical pattern	CD		54707-5	LA11017-3	1.3.6.1.4.1.12009.10.1.33
	F0500B	9	No response or non-responsive		Typical pattern	CD		54707-5	LA11018-1	1.3.6.1.4.1.12009.10.1.33
	F0500C		Res interview: be around animals/pets		Typical pattern	CD		54708-3		1.3.6.1.4.1.12009.10.1.33
	F0500C	1	Very important		Typical pattern	CD		54708-3	LA11013-2	1.3.6.1.4.1.12009.10.1.33
	F0500C	2	Somewhat important		Typical pattern	CD		54708-3	LA11014-0	1.3.6.1.4.1.12009.10.1.33
	F0500C	3	Not very important		Typical pattern	CD		54708-3	LA11015-7	1.3.6.1.4.1.12009.10.1.33
	F0500C	4	Not important at all		Typical pattern	CD		54708-3	LA11016-5	1.3.6.1.4.1.12009.10.1.33
	F0500C	5	Important, but can't do or no choice		Typical pattern	CD		54708-3	LA11017-3	1.3.6.1.4.1.12009.10.1.33
	F0500C	9	No response or non-responsive		Typical pattern	CD		54708-3	LA11018-1	1.3.6.1.4.1.12009.10.1.33
	F0500D		Res interview: keep up with news		Typical pattern	CD		54709-1		1.3.6.1.4.1.12009.10.1.33
	F0500D	1	Very important		Typical pattern	CD		54709-1	LA11013-2	1.3.6.1.4.1.12009.10.1.33
	F0500D	2	Somewhat important		Typical pattern	CD		54709-1	LA11014-0	1.3.6.1.4.1.12009.10.1.33
	F0500D	3	Not very important		Typical pattern	CD		54709-1	LA11015-7	1.3.6.1.4.1.12009.10.1.33
	F0500D	4	Not important at all		Typical pattern	CD		54709-1	LA11016-5	1.3.6.1.4.1.12009.10.1.33
	F0500D	5	Important, but can't do or no choice		Typical pattern	CD		54709-1	LA11017-3	1.3.6.1.4.1.12009.10.1.33
	F0500D	9	No response or non-responsive		Typical pattern	CD		54709-1	LA11018-1	1.3.6.1.4.1.12009.10.1.33
	F0500E		Res interview: do things with groups of people		Typical pattern	CD		54710-9		1.3.6.1.4.1.12009.10.1.33
	F0500E	1	Very important		Typical pattern	CD		54710-9	LA11013-2	1.3.6.1.4.1.12009.10.1.33
	F0500E	2	Somewhat important		Typical pattern	CD		54710-9	LA11014-0	1.3.6.1.4.1.12009.10.1.33
	F0500E	3	Not very important		Typical pattern	CD		54710-9	LA11015-7	1.3.6.1.4.1.12009.10.1.33
	F0500E	4	Not important at all		Typical pattern	CD		54710-9	LA11016-5	1.3.6.1.4.1.12009.10.1.33
	F0500E	5	Important, but can't do or no choice		Typical pattern	CD		54710-9	LA11017-3	1.3.6.1.4.1.12009.10.1.33
	F0500E	9	No response or non-responsive		Typical pattern	CD		54710-9	LA11018-1	1.3.6.1.4.1.12009.10.1.33
	F0500F		Res interview: do favorite activities		Typical pattern	CD		54711-7		1.3.6.1.4.1.12009.10.1.33
	F0500F	1	Very important		Typical pattern	CD		54711-7	LA11013-2	1.3.6.1.4.1.12009.10.1.33
	F0500F	2	Somewhat important		Typical pattern	CD		54711-7	LA11014-0	1.3.6.1.4.1.12009.10.1.33
	F0500F	3	Not very important		Typical pattern	CD		54711-7	LA11015-7	1.3.6.1.4.1.12009.10.1.33
	F0500F	4	Not important at all		Typical pattern	CD		54711-7	LA11016-5	1.3.6.1.4.1.12009.10.1.33
	F0500F	5	Important, but can't do or no choice		Typical pattern	CD		54711-7	LA11017-3	1.3.6.1.4.1.12009.10.1.33
	F0500F	9	No response or non-responsive		Typical pattern	CD		54711-7	LA11018-1	1.3.6.1.4.1.12009.10.1.33
	F0500G		Res interview: go outside when good weather		Typical pattern	CD		54712-5		1.3.6.1.4.1.12009.10.1.33
	F0500G	1	Very important		Typical pattern	CD		54712-5	LA11013-2	1.3.6.1.4.1.12009.10.1.33
	F0500G	2	Somewhat important		Typical pattern	CD		54712-5	LA11014-0	1.3.6.1.4.1.12009.10.1.33

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	F0500G	3	Not very important		Typical pattern	CD		54712-5	LA11015-7	1.3.6.1.4.1.12009.10.1.33
	F0500G	4	Not important at all		Typical pattern	CD		54712-5	LA11016-5	1.3.6.1.4.1.12009.10.1.33
	F0500G	5	Important, but can't do or no choice		Typical pattern	CD		54712-5	LA11017-3	1.3.6.1.4.1.12009.10.1.33
	F0500G	9	No response or non-responsive		Typical pattern	CD		54712-5	LA11018-1	1.3.6.1.4.1.12009.10.1.33
	F0500H		Res interview: participate in religious practices		Typical pattern	CD		54713-3		1.3.6.1.4.1.12009.10.1.33
	F0500H	1	Very important		Typical pattern	CD		54713-3	LA11013-2	1.3.6.1.4.1.12009.10.1.33
	F0500H	2	Somewhat important		Typical pattern	CD		54713-3	LA11014-0	1.3.6.1.4.1.12009.10.1.33
	F0500H	3	Not very important		Typical pattern	CD		54713-3	LA11015-7	1.3.6.1.4.1.12009.10.1.33
	F0500H	4	Not important at all		Typical pattern	CD		54713-3	LA11016-5	1.3.6.1.4.1.12009.10.1.33
	F0500H	5	Important, but can't do or no choice		Typical pattern	CD		54713-3	LA11017-3	1.3.6.1.4.1.12009.10.1.33
	F0500H	9	No response or non-responsive		Typical pattern	CD		54713-3	LA11018-1	1.3.6.1.4.1.12009.10.1.33
	F0600		Primary respondent: daily/ activities prefs		Typical pattern	CD		54714-1		1.3.6.1.4.1.12009.10.1.7
	F0600	1	Resident		Typical pattern	CD		54714-1	LA11019-9	1.3.6.1.4.1.12009.10.1.7
	F0600	2	Family or significant other (close friend or other representative)		Typical pattern	CD		54714-1	LA11020-7	1.3.6.1.4.1.12009.10.1.7
	F0600	9	Interview could not be completed by resident or family/ significant other ("No Response" to 3 or more items)		Typical pattern	CD		54714-1	LA11021-5	1.3.6.1.4.1.12009.10.1.7
	F0700		Conduct staff assessment for daily/activity prefs		Typical pattern	CD		54715-8		1.3.6.1.4.1.12009.10.1.1
	F0700	0	No (because Interview for Daily and Activity Preferences (F0400 and F0500) was completed by resident or family/significant other)		Typical pattern	CD		54715-8	LA11151-0	1.3.6.1.4.1.12009.10.1.1
	F0700	1	Yes (because 3 or more items in Interview for Daily and Activity Preferences (F0400 and F0500) were not completed by resident or family/significant other)		Typical pattern	CD		54715-8	LA11152-8	1.3.6.1.4.1.12009.10.1.1
	F0800A		Staff assessment: choosing clothes to wear		Multiple response pattern	BL		54716-6		
	F0800B		Staff assessment: caring for personal belongings		Multiple response pattern	BL		54717-4		
	F0800C		Staff assessment: receiving tub bath		Multiple response pattern	BL		54718-2		
	F0800D		Staff assessment: receiving shower		Multiple response pattern	BL		54719-0		
	F0800E		Staff assessment: receiving bed bath		Multiple response pattern	BL		54720-8		
	F0800F		Staff assessment: receiving sponge bath		Multiple response pattern	BL		54721-6		
	F0800G		Staff assessment: snacks between meals		Multiple response pattern	BL		54722-4		
	F0800H		Staff assessment: staying up past 8PM		Multiple response pattern	BL		54723-2		
	F0800I		Staff assessment: discuss care with family/other		Multiple response pattern	BL		54724-0		
	F0800J		Staff assessment: use phone in private		Multiple response pattern	BL		54725-7		
	F0800K		Staff assessment: place to lock personal things		Multiple response pattern	BL		54726-5		
	F0800L		Staff assessment: reading books, newspapers, mags		Multiple response pattern	BL		54727-3		
	F0800M		Staff assessment: listening to music		Multiple response pattern	BL		54728-1		
	F0800N		Staff assessment: being around animals/pets		Multiple response pattern	BL		54729-9		
	F0800O		Staff assessment: keeping up with news		Multiple response pattern	BL		54730-7		

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	F0800P		Staff assessment: doing things with groups		Multiple response pattern	BL		54731-5		
	F0800Q		Staff assessment: participate favorite activities		Multiple response pattern	BL		54732-3		
	F0800R		Staff assessment: spend time away from nursing home		Multiple response pattern	BL		54733-1		
	F0800S		Staff assessment: spend time outdoors		Multiple response pattern	BL		54734-9		
	F0800T		Staff assessment: participate religious activities		Multiple response pattern	BL		54735-6		
	F0800Z		Staff assessment: none of above activities		Multiple response pattern	BL		54736-4		
G			**Functional Status**							
	G0110A1		Bed mobility: self-performance		Typical pattern	CD		45588-1		1.3.6.1.4.1.12009.10.1.70
	G0110A1	0	Independent - no help or staff oversight at any time		Typical pattern	CD		45588-1	LA12637-7	1.3.6.1.4.1.12009.10.1.70
	G0110A1	1	Supervision - oversight, encouragement or cueing		Typical pattern	CD		45588-1	LA12638-5	1.3.6.1.4.1.12009.10.1.70
	G0110A1	2	Limited assistance - resident highly involved in activity; staff provide guided maneuvering of limbs or other non-weight-bearing assistance		Typical pattern	CD		45588-1	LA12639-3	1.3.6.1.4.1.12009.10.1.70
	G0110A1	3	Extensive assistance - resident involved in activity, staff provide weight-bearing support		Typical pattern	CD		45588-1	LA12640-1	1.3.6.1.4.1.12009.10.1.70
	G0110A1	4	Total dependence - full staff performance every time during entire 7-day period		Typical pattern	CD		45588-1	LA12641-9	1.3.6.1.4.1.12009.10.1.70
	G0110A1	7	Activity occurred only once or twice - activity did occur but only once or twice.		Typical pattern	CD		45588-1	LA12642-7	1.3.6.1.4.1.12009.10.1.70
	G0110A1	8	Activity did not occur - activity (or any part of the ADL) was not performed by resident or staff at all over the entire 7-day period		Typical pattern	CD		45588-1	LA12643-5	1.3.6.1.4.1.12009.10.1.70
	G0110A2		Bed mobility: support provided		Typical pattern	CD		45589-9		1.3.6.1.4.1.12009.10.1.160
	G0110A2	0	No setup or physical help from staff		Typical pattern	CD		45589-9	LA105-9	1.3.6.1.4.1.12009.10.1.160
	G0110A2	1	Setup help only		Typical pattern	CD		45589-9	LA106-7	1.3.6.1.4.1.12009.10.1.160
	G0110A2	2	One person physical assist		Typical pattern	CD		45589-9	LA107-5	1.3.6.1.4.1.12009.10.1.160
	G0110A2	3	Two+ persons physical assist		Typical pattern	CD		45589-9	LA108-3	1.3.6.1.4.1.12009.10.1.160
	G0110A2	8	ADL activity itself did not occur during entire period		Typical pattern	CD		45589-9	LA109-1	1.3.6.1.4.1.12009.10.1.160
	G0110B1		Transfer: self-performance		Typical pattern	CD		45590-7		1.3.6.1.4.1.12009.10.1.70
	G0110B1	0	Independent - no help or staff oversight at any time		Typical pattern	CD		45590-7	LA12637-7	1.3.6.1.4.1.12009.10.1.70
	G0110B1	1	Supervision - oversight, encouragement or cueing		Typical pattern	CD		45590-7	LA12638-5	1.3.6.1.4.1.12009.10.1.70
	G0110B1	2	Limited assistance - resident highly involved in activity; staff provide guided maneuvering of limbs or other non-weight-bearing assistance		Typical pattern	CD		45590-7	LA12639-3	1.3.6.1.4.1.12009.10.1.70
	G0110B1	3	Extensive assistance - resident involved in activity, staff provide weight-bearing support		Typical pattern	CD		45590-7	LA12640-1	1.3.6.1.4.1.12009.10.1.70
	G0110B1	4	Total dependence - full staff performance every time during entire 7-day period		Typical pattern	CD		45590-7	LA12641-9	1.3.6.1.4.1.12009.10.1.70
	G0110B1	7	Activity occurred only once or twice - activity did occur but only once or twice.		Typical pattern	CD		45590-7	LA12642-7	1.3.6.1.4.1.12009.10.1.70

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	G0110B1	8	Activity did not occur - activity (or any part of the ADL) was not performed by resident or staff at all over the entire 7-day period		Typical pattern	CD		45590-7	LA12643-5	1.3.6.1.4.1.12009.10.1.70
	G0110B2		Transfer: support provided		Typical pattern	CD		45591-5		1.3.6.1.4.1.12009.10.1.160
	G0110B2	0	No setup or physical help from staff		Typical pattern	CD		45591-5	LA105-9	1.3.6.1.4.1.12009.10.1.160
	G0110B2	1	Setup help only		Typical pattern	CD		45591-5	LA106-7	1.3.6.1.4.1.12009.10.1.160
	G0110B2	2	One person physical assist		Typical pattern	CD		45591-5	LA107-5	1.3.6.1.4.1.12009.10.1.160
	G0110B2	3	Two+ persons physical assist		Typical pattern	CD		45591-5	LA108-3	1.3.6.1.4.1.12009.10.1.160
	G0110B2	8	ADL activity itself did not occur during entire period		Typical pattern	CD		45591-5	LA109-1	1.3.6.1.4.1.12009.10.1.160
	G0110C1		Walk in room: self-performance		Typical pattern	CD		45592-3		1.3.6.1.4.1.12009.10.1.70
	G0110C1	0	Independent - no help or staff oversight at any time		Typical pattern	CD		45592-3	LA12637-7	1.3.6.1.4.1.12009.10.1.70
	G0110C1	1	Supervision - oversight, encouragement or cueing		Typical pattern	CD		45592-3	LA12638-5	1.3.6.1.4.1.12009.10.1.70
	G0110C1	2	Limited assistance - resident highly involved in activity; staff provide guided maneuvering of limbs or other non-weight-bearing assistance		Typical pattern	CD		45592-3	LA12639-3	1.3.6.1.4.1.12009.10.1.70
	G0110C1	3	Extensive assistance - resident involved in activity, staff provide weight-bearing support		Typical pattern	CD		45592-3	LA12640-1	1.3.6.1.4.1.12009.10.1.70
	G0110C1	4	Total dependence - full staff performance every time during entire 7-day period		Typical pattern	CD		45592-3	LA12641-9	1.3.6.1.4.1.12009.10.1.70
	G0110C1	7	Activity occurred only once or twice - activity did occur but only once or twice.		Typical pattern	CD		45592-3	LA12642-7	1.3.6.1.4.1.12009.10.1.70
	G0110C1	8	Activity did not occur - activity (or any part of the ADL) was not performed by resident or staff at all over the entire 7-day period		Typical pattern	CD		45592-3	LA12643-5	1.3.6.1.4.1.12009.10.1.70
	G0110C2		Walk in room: support provided		Typical pattern	CD		45593-1		1.3.6.1.4.1.12009.10.1.160
	G0110C2	0	No setup or physical help from staff		Typical pattern	CD		45593-1	LA105-9	1.3.6.1.4.1.12009.10.1.160
	G0110C2	1	Setup help only		Typical pattern	CD		45593-1	LA106-7	1.3.6.1.4.1.12009.10.1.160
	G0110C2	2	One person physical assist		Typical pattern	CD		45593-1	LA107-5	1.3.6.1.4.1.12009.10.1.160
	G0110C2	3	Two+ persons physical assist		Typical pattern	CD		45593-1	LA108-3	1.3.6.1.4.1.12009.10.1.160
	G0110C2	8	ADL activity itself did not occur during entire period		Typical pattern	CD		45593-1	LA109-1	1.3.6.1.4.1.12009.10.1.160
	G0110D1		Walk in corridor: self-performance		Typical pattern	CD		45594-9		1.3.6.1.4.1.12009.10.1.70
	G0110D1	0	Independent - no help or staff oversight at any time		Typical pattern	CD		45594-9	LA12637-7	1.3.6.1.4.1.12009.10.1.70
	G0110D1	1	Supervision - oversight, encouragement or cueing		Typical pattern	CD		45594-9	LA12638-5	1.3.6.1.4.1.12009.10.1.70
	G0110D1	2	Limited assistance - resident highly involved in activity; staff provide guided maneuvering of limbs or other non-weight-bearing assistance		Typical pattern	CD		45594-9	LA12639-3	1.3.6.1.4.1.12009.10.1.70
	G0110D1	3	Extensive assistance - resident involved in activity, staff provide weight-bearing support		Typical pattern	CD		45594-9	LA12640-1	1.3.6.1.4.1.12009.10.1.70
	G0110D1	4	Total dependence - full staff performance every time during entire 7-day period		Typical pattern	CD		45594-9	LA12641-9	1.3.6.1.4.1.12009.10.1.70
	G0110D1	7	Activity occurred only once or twice - activity did occur but only once or twice.		Typical pattern	CD		45594-9	LA12642-7	1.3.6.1.4.1.12009.10.1.70
	G0110D1	8	Activity did not occur - activity (or any part of the ADL) was not performed by resident or staff at all over the entire 7-day period		Typical pattern	CD		45594-9	LA12643-5	1.3.6.1.4.1.12009.10.1.70
	G0110D2		Walk in corridor: support provided		Typical pattern	CD		45595-6		1.3.6.1.4.1.12009.10.1.160

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	G0110D2	0	No setup or physical help from staff		Typical pattern	CD		45595-6	LA105-9	1.3.6.1.4.1.12009.10.1.160
	G0110D2	1	Setup help only		Typical pattern	CD		45595-6	LA106-7	1.3.6.1.4.1.12009.10.1.160
	G0110D2	2	One person physical assist		Typical pattern	CD		45595-6	LA107-5	1.3.6.1.4.1.12009.10.1.160
	G0110D2	3	Two+ persons physical assist		Typical pattern	CD		45595-6	LA108-3	1.3.6.1.4.1.12009.10.1.160
	G0110D2	8	ADL activity itself did not occur during entire period		Typical pattern	CD		45595-6	LA109-1	1.3.6.1.4.1.12009.10.1.160
	G0110E1		Locomotion on unit: self-performance		Typical pattern	CD		45596-4		1.3.6.1.4.1.12009.10.1.70
	G0110E1	0	Independent - no help or staff oversight at any time		Typical pattern	CD		45596-4	LA12637-7	1.3.6.1.4.1.12009.10.1.70
	G0110E1	1	Supervision - oversight, encouragement or cueing		Typical pattern	CD		45596-4	LA12638-5	1.3.6.1.4.1.12009.10.1.70
	G0110E1	2	Limited assistance - resident highly involved in activity; staff provide guided maneuvering of limbs or other non-weight-bearing assistance		Typical pattern	CD		45596-4	LA12639-3	1.3.6.1.4.1.12009.10.1.70
	G0110E1	3	Extensive assistance - resident involved in activity, staff provide weight-bearing support		Typical pattern	CD		45596-4	LA12640-1	1.3.6.1.4.1.12009.10.1.70
	G0110E1	4	Total dependence - full staff performance every time during entire 7-day period		Typical pattern	CD		45596-4	LA12641-9	1.3.6.1.4.1.12009.10.1.70
	G0110E1	7	Activity occurred only once or twice - activity did occur but only once or twice.		Typical pattern	CD		45596-4	LA12642-7	1.3.6.1.4.1.12009.10.1.70
	G0110E1	8	Activity did not occur - activity (or any part of the ADL) was not performed by resident or staff at all over the entire 7-day period		Typical pattern	CD		45596-4	LA12643-5	1.3.6.1.4.1.12009.10.1.70
	G0110E2		Locomotion on unit: support provided		Typical pattern	CD		45597-2		1.3.6.1.4.1.12009.10.1.160
	G0110E2	0	No setup or physical help from staff		Typical pattern	CD		45597-2	LA105-9	1.3.6.1.4.1.12009.10.1.160
	G0110E2	1	Setup help only		Typical pattern	CD		45597-2	LA106-7	1.3.6.1.4.1.12009.10.1.160
	G0110E2	2	One person physical assist		Typical pattern	CD		45597-2	LA107-5	1.3.6.1.4.1.12009.10.1.160
	G0110E2	3	Two+ persons physical assist		Typical pattern	CD		45597-2	LA108-3	1.3.6.1.4.1.12009.10.1.160
	G0110E2	8	ADL activity itself did not occur during entire period		Typical pattern	CD		45597-2	LA109-1	1.3.6.1.4.1.12009.10.1.160
	G0110F1		Locomotion off unit: self-performance		Typical pattern	CD		45598-0		1.3.6.1.4.1.12009.10.1.70
	G0110F1	0	Independent - no help or staff oversight at any time		Typical pattern	CD		45598-0	LA12637-7	1.3.6.1.4.1.12009.10.1.70
	G0110F1	1	Supervision - oversight, encouragement or cueing		Typical pattern	CD		45598-0	LA12638-5	1.3.6.1.4.1.12009.10.1.70
	G0110F1	2	Limited assistance - resident highly involved in activity; staff provide guided maneuvering of limbs or other non-weight-bearing assistance		Typical pattern	CD		45598-0	LA12639-3	1.3.6.1.4.1.12009.10.1.70
	G0110F1	3	Extensive assistance - resident involved in activity, staff provide weight-bearing support		Typical pattern	CD		45598-0	LA12640-1	1.3.6.1.4.1.12009.10.1.70
	G0110F1	4	Total dependence - full staff performance every time during entire 7-day period		Typical pattern	CD		45598-0	LA12641-9	1.3.6.1.4.1.12009.10.1.70
	G0110F1	7	Activity occurred only once or twice - activity did occur but only once or twice.		Typical pattern	CD		45598-0	LA12642-7	1.3.6.1.4.1.12009.10.1.70
	G0110F1	8	Activity did not occur - activity (or any part of the ADL) was not performed by resident or staff at all over the entire 7-day period		Typical pattern	CD		45598-0	LA12643-5	1.3.6.1.4.1.12009.10.1.70
	G0110F2		Locomotion off unit: support provided		Typical pattern	CD		45599-8		1.3.6.1.4.1.12009.10.1.160
	G0110F2	0	No setup or physical help from staff		Typical pattern	CD		45599-8	LA105-9	1.3.6.1.4.1.12009.10.1.160
	G0110F2	1	Setup help only		Typical pattern	CD		45599-8	LA106-7	1.3.6.1.4.1.12009.10.1.160
	G0110F2	2	One person physical assist		Typical pattern	CD		45599-8	LA107-5	1.3.6.1.4.1.12009.10.1.160
	G0110F2	3	Two+ persons physical assist		Typical pattern	CD		45599-8	LA108-3	1.3.6.1.4.1.12009.10.1.160

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	G0110F2	8	ADL activity itself did not occur during entire period		Typical pattern	CD		45599-8	LA109-1	1.3.6.1.4.1.12009.10.1.160
	G0110G1		Dressing: self-performance		Typical pattern	CD		45600-4		1.3.6.1.4.1.12009.10.1.70
	G0110G1	0	Independent - no help or staff oversight at any time		Typical pattern	CD		45600-4	LA12637-7	1.3.6.1.4.1.12009.10.1.70
	G0110G1	1	Supervision - oversight, encouragement or cueing		Typical pattern	CD		45600-4	LA12638-5	1.3.6.1.4.1.12009.10.1.70
	G0110G1	2	Limited assistance - resident highly involved in activity; staff provide guided maneuvering of limbs or other non-weight-bearing assistance		Typical pattern	CD		45600-4	LA12639-3	1.3.6.1.4.1.12009.10.1.70
	G0110G1	3	Extensive assistance - resident involved in activity, staff provide weight-bearing support		Typical pattern	CD		45600-4	LA12640-1	1.3.6.1.4.1.12009.10.1.70
	G0110G1	4	Total dependence - full staff performance every time during entire 7-day period		Typical pattern	CD		45600-4	LA12641-9	1.3.6.1.4.1.12009.10.1.70
	G0110G1	7	Activity occurred only once or twice - activity did occur but only once or twice.		Typical pattern	CD		45600-4	LA12642-7	1.3.6.1.4.1.12009.10.1.70
	G0110G1	8	Activity did not occur - activity (or any part of the ADL) was not performed by resident or staff at all over the entire 7-day period		Typical pattern	CD		45600-4	LA12643-5	1.3.6.1.4.1.12009.10.1.70
	G0110G2		Dressing: support provided		Typical pattern	CD		45601-2		1.3.6.1.4.1.12009.10.1.160
	G0110G2	0	No setup or physical help from staff		Typical pattern	CD		45601-2	LA105-9	1.3.6.1.4.1.12009.10.1.160
	G0110G2	1	Setup help only		Typical pattern	CD		45601-2	LA106-7	1.3.6.1.4.1.12009.10.1.160
	G0110G2	2	One person physical assist		Typical pattern	CD		45601-2	LA107-5	1.3.6.1.4.1.12009.10.1.160
	G0110G2	3	Two+ persons physical assist		Typical pattern	CD		45601-2	LA108-3	1.3.6.1.4.1.12009.10.1.160
	G0110G2	8	ADL activity itself did not occur during entire period		Typical pattern	CD		45601-2	LA109-1	1.3.6.1.4.1.12009.10.1.160
	G0110H1		Eating: self-performance		Typical pattern	CD		45602-0		1.3.6.1.4.1.12009.10.1.70
	G0110H1	0	Independent - no help or staff oversight at any time		Typical pattern	CD		45602-0	LA12637-7	1.3.6.1.4.1.12009.10.1.70
	G0110H1	1	Supervision - oversight, encouragement or cueing		Typical pattern	CD		45602-0	LA12638-5	1.3.6.1.4.1.12009.10.1.70
	G0110H1	2	Limited assistance - resident highly involved in activity; staff provide guided maneuvering of limbs or other non-weight-bearing assistance		Typical pattern	CD		45602-0	LA12639-3	1.3.6.1.4.1.12009.10.1.70
	G0110H1	3	Extensive assistance - resident involved in activity, staff provide weight-bearing support		Typical pattern	CD		45602-0	LA12640-1	1.3.6.1.4.1.12009.10.1.70
	G0110H1	4	Total dependence - full staff performance every time during entire 7-day period		Typical pattern	CD		45602-0	LA12641-9	1.3.6.1.4.1.12009.10.1.70
	G0110H1	7	Activity occurred only once or twice - activity did occur but only once or twice.		Typical pattern	CD		45602-0	LA12642-7	1.3.6.1.4.1.12009.10.1.70
	G0110H1	8	Activity did not occur - activity (or any part of the ADL) was not performed by resident or staff at all over the entire 7-day period		Typical pattern	CD		45602-0	LA12643-5	1.3.6.1.4.1.12009.10.1.70
	G0110H2		Eating: support provided		Typical pattern	CD		45603-8		1.3.6.1.4.1.12009.10.1.160
	G0110H2	0	No setup or physical help from staff		Typical pattern	CD		45603-8	LA105-9	1.3.6.1.4.1.12009.10.1.160
	G0110H2	1	Setup help only		Typical pattern	CD		45603-8	LA106-7	1.3.6.1.4.1.12009.10.1.160
	G0110H2	2	One person physical assist		Typical pattern	CD		45603-8	LA107-5	1.3.6.1.4.1.12009.10.1.160
	G0110H2	3	Two+ persons physical assist		Typical pattern	CD		45603-8	LA108-3	1.3.6.1.4.1.12009.10.1.160
	G0110H2	8	ADL activity itself did not occur during entire period		Typical pattern	CD		45603-8	LA109-1	1.3.6.1.4.1.12009.10.1.160
	G0110I1		Toilet use: self-performance		Typical pattern	CD		45604-6		1.3.6.1.4.1.12009.10.1.70
	G0110I1	0	Independent - no help or staff oversight at any time		Typical pattern	CD		45604-6	LA12637-7	1.3.6.1.4.1.12009.10.1.70

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	G0110I1	1	Supervision - oversight, encouragement or cueing		Typical pattern	CD		45604-6	LA12638-5	1.3.6.1.4.1.12009.10.1.70
	G0110I1	2	Limited assistance - resident highly involved in activity; staff provide guided maneuvering of limbs or other non-weight-bearing assistance		Typical pattern	CD		45604-6	LA12639-3	1.3.6.1.4.1.12009.10.1.70
	G0110I1	3	Extensive assistance - resident involved in activity, staff provide weight-bearing support		Typical pattern	CD		45604-6	LA12640-1	1.3.6.1.4.1.12009.10.1.70
	G0110I1	4	Total dependence - full staff performance every time during entire 7-day period		Typical pattern	CD		45604-6	LA12641-9	1.3.6.1.4.1.12009.10.1.70
	G0110I1	7	Activity occurred only once or twice - activity did occur but only once or twice.		Typical pattern	CD		45604-6	LA12642-7	1.3.6.1.4.1.12009.10.1.70
	G0110I1	8	Activity did not occur - activity (or any part of the ADL) was not performed by resident or staff at all over the entire 7-day period		Typical pattern	CD		45604-6	LA12643-5	1.3.6.1.4.1.12009.10.1.70
	G0110I2		Toilet use: support provided		Typical pattern	CD		45605-3		1.3.6.1.4.1.12009.10.1.160
	G0110I2	0	No setup or physical help from staff		Typical pattern	CD		45605-3	LA105-9	1.3.6.1.4.1.12009.10.1.160
	G0110I2	1	Setup help only		Typical pattern	CD		45605-3	LA106-7	1.3.6.1.4.1.12009.10.1.160
	G0110I2	2	One person physical assist		Typical pattern	CD		45605-3	LA107-5	1.3.6.1.4.1.12009.10.1.160
	G0110I2	3	Two+ persons physical assist		Typical pattern	CD		45605-3	LA108-3	1.3.6.1.4.1.12009.10.1.160
	G0110I2	8	ADL activity itself did not occur during entire period		Typical pattern	CD		45605-3	LA109-1	1.3.6.1.4.1.12009.10.1.160
	G0110J1		Personal hygiene: self-performance		Typical pattern	CD		45606-1		1.3.6.1.4.1.12009.10.1.70
	G0110J1	0	Independent - no help or staff oversight at any time		Typical pattern	CD		45606-1	LA12637-7	1.3.6.1.4.1.12009.10.1.70
	G0110J1	1	Supervision - oversight, encouragement or cueing		Typical pattern	CD		45606-1	LA12638-5	1.3.6.1.4.1.12009.10.1.70
	G0110J1	2	Limited assistance - resident highly involved in activity; staff provide guided maneuvering of limbs or other non-weight-bearing assistance		Typical pattern	CD		45606-1	LA12639-3	1.3.6.1.4.1.12009.10.1.70
	G0110J1	3	Extensive assistance - resident involved in activity, staff provide weight-bearing support		Typical pattern	CD		45606-1	LA12640-1	1.3.6.1.4.1.12009.10.1.70
	G0110J1	4	Total dependence - full staff performance every time during entire 7-day period		Typical pattern	CD		45606-1	LA12641-9	1.3.6.1.4.1.12009.10.1.70
	G0110J1	7	Activity occurred only once or twice - activity did occur but only once or twice.		Typical pattern	CD		45606-1	LA12642-7	1.3.6.1.4.1.12009.10.1.70
	G0110J1	8	Activity did not occur - activity (or any part of the ADL) was not performed by resident or staff at all over the entire 7-day period		Typical pattern	CD		45606-1	LA12643-5	1.3.6.1.4.1.12009.10.1.70
	G0110J2		Personal hygiene: support provided		Typical pattern	CD		45607-9		1.3.6.1.4.1.12009.10.1.160
	G0110J2	0	No setup or physical help from staff		Typical pattern	CD		45607-9	LA105-9	1.3.6.1.4.1.12009.10.1.160
	G0110J2	1	Setup help only		Typical pattern	CD		45607-9	LA106-7	1.3.6.1.4.1.12009.10.1.160
	G0110J2	2	One person physical assist		Typical pattern	CD		45607-9	LA107-5	1.3.6.1.4.1.12009.10.1.160
	G0110J2	3	Two+ persons physical assist		Typical pattern	CD		45607-9	LA108-3	1.3.6.1.4.1.12009.10.1.160
	G0110J2	8	ADL activity itself did not occur during entire period		Typical pattern	CD		45607-9	LA109-1	1.3.6.1.4.1.12009.10.1.160
	G0120A		Bathing: self-performance		Typical pattern	CD		45608-7		1.3.6.1.4.1.12009.10.1.161
	G0120A	0	Independent - no help provided		Typical pattern	CD		45608-7	LA110-9	1.3.6.1.4.1.12009.10.1.161
	G0120A	1	Supervision - oversight help only		Typical pattern	CD		45608-7	LA111-7	1.3.6.1.4.1.12009.10.1.161
	G0120A	2	Physical help limited to transfer only		Typical pattern	CD		45608-7	LA112-5	1.3.6.1.4.1.12009.10.1.161
	G0120A	3	Physical help in part of bathing activity		Typical pattern	CD		45608-7	LA113-3	1.3.6.1.4.1.12009.10.1.161
	G0120A	4	Total dependence		Typical pattern	CD		45608-7	LA114-1	1.3.6.1.4.1.12009.10.1.161
	G0120A	8	Activity did not occur during the entire period		Typical pattern	CD		45608-7	LA115-8	1.3.6.1.4.1.12009.10.1.161

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	G0120B		Bathing: support provided		Typical pattern	CD		45609-5		1.3.6.1.4.1.12009.10.1.160
	G0120B	0	No setup or physical help from staff		Typical pattern	CD		45609-5	LA105-9	1.3.6.1.4.1.12009.10.1.160
	G0120B	1	Setup help only		Typical pattern	CD		45609-5	LA106-7	1.3.6.1.4.1.12009.10.1.160
	G0120B	2	One person physical assist		Typical pattern	CD		45609-5	LA107-5	1.3.6.1.4.1.12009.10.1.160
	G0120B	3	Two+ persons physical assist		Typical pattern	CD		45609-5	LA108-3	1.3.6.1.4.1.12009.10.1.160
	G0120B	8	ADL activity itself did not occur during entire period		Typical pattern	CD		45609-5	LA109-1	1.3.6.1.4.1.12009.10.1.160
	G0300A		Balance: moving from seated to standing position		Typical pattern	CD		54749-7		1.3.6.1.4.1.12009.10.1.31
	G0300A	0	Steady at all times		Typical pattern	CD		54749-7	LA11031-4	1.3.6.1.4.1.12009.10.1.31
	G0300A	1	Not steady, but able to stabilize without human assistance		Typical pattern	CD		54749-7	LA11032-2	1.3.6.1.4.1.12009.10.1.31
	G0300A	2	Not steady, only able to stabilize with human assistance		Typical pattern	CD		54749-7	LA11033-0	1.3.6.1.4.1.12009.10.1.31
	G0300A	8	Activity did not occur		Typical pattern	CD		54749-7	LA11034-8	1.3.6.1.4.1.12009.10.1.31
	G0300B		Balance: walking (with assistive device if used)		Typical pattern	CD		54750-5		1.3.6.1.4.1.12009.10.1.31
	G0300B	0	Steady at all times		Typical pattern	CD		54750-5	LA11031-4	1.3.6.1.4.1.12009.10.1.31
	G0300B	1	Not steady, but able to stabilize without human assistance		Typical pattern	CD		54750-5	LA11032-2	1.3.6.1.4.1.12009.10.1.31
	G0300B	2	Not steady, only able to stabilize with human assistance		Typical pattern	CD		54750-5	LA11033-0	1.3.6.1.4.1.12009.10.1.31
	G0300B	8	Activity did not occur		Typical pattern	CD		54750-5	LA11034-8	1.3.6.1.4.1.12009.10.1.31
	G0300C		Balance: turning around while walking		Typical pattern	CD		54751-3		1.3.6.1.4.1.12009.10.1.31
	G0300C	0	Steady at all times		Typical pattern	CD		54751-3	LA11031-4	1.3.6.1.4.1.12009.10.1.31
	G0300C	1	Not steady, but able to stabilize without human assistance		Typical pattern	CD		54751-3	LA11032-2	1.3.6.1.4.1.12009.10.1.31
	G0300C	2	Not steady, only able to stabilize with human assistance		Typical pattern	CD		54751-3	LA11033-0	1.3.6.1.4.1.12009.10.1.31
	G0300C	8	Activity did not occur		Typical pattern	CD		54751-3	LA11034-8	1.3.6.1.4.1.12009.10.1.31
	G0300D		Balance: moving on and off toilet		Typical pattern	CD		54752-1		1.3.6.1.4.1.12009.10.1.31
	G0300D	0	Steady at all times		Typical pattern	CD		54752-1	LA11031-4	1.3.6.1.4.1.12009.10.1.31
	G0300D	1	Not steady, but able to stabilize without human assistance		Typical pattern	CD		54752-1	LA11032-2	1.3.6.1.4.1.12009.10.1.31
	G0300D	2	Not steady, only able to stabilize with human assistance		Typical pattern	CD		54752-1	LA11033-0	1.3.6.1.4.1.12009.10.1.31
	G0300D	8	Activity did not occur		Typical pattern	CD		54752-1	LA11034-8	1.3.6.1.4.1.12009.10.1.31
	G0300E		Balance: surface-to-surface transfer		Typical pattern	CD		54753-9		1.3.6.1.4.1.12009.10.1.31
	G0300E	0	Steady at all times		Typical pattern	CD		54753-9	LA11031-4	1.3.6.1.4.1.12009.10.1.31
	G0300E	1	Not steady, but able to stabilize without human assistance		Typical pattern	CD		54753-9	LA11032-2	1.3.6.1.4.1.12009.10.1.31
	G0300E	2	Not steady, only able to stabilize with human assistance		Typical pattern	CD		54753-9	LA11033-0	1.3.6.1.4.1.12009.10.1.31
	G0300E	8	Activity did not occur		Typical pattern	CD		54753-9	LA11034-8	1.3.6.1.4.1.12009.10.1.31
	G0400A		ROM limitation: upper extremity		Typical pattern	CD		54754-7		1.3.6.1.4.1.12009.10.1.36
	G0400A	0	No impairment		Typical pattern	CD		54754-7	LA9606-0	1.3.6.1.4.1.12009.10.1.36
	G0400A	1	Impairment on one side		Typical pattern	CD		54754-7	LA11036-3	1.3.6.1.4.1.12009.10.1.36
	G0400A	2	Impairment on both sides		Typical pattern	CD		54754-7	LA11037-1	1.3.6.1.4.1.12009.10.1.36
	G0400B		ROM limitation: lower extremity		Typical pattern	CD		54755-4		1.3.6.1.4.1.12009.10.1.36
	G0400B	0	No impairment		Typical pattern	CD		54755-4	LA9606-0	1.3.6.1.4.1.12009.10.1.36
	G0400B	1	Impairment on one side		Typical pattern	CD		54755-4	LA11036-3	1.3.6.1.4.1.12009.10.1.36
	G0400B	2	Impairment on both sides		Typical pattern	CD		54755-4	LA11037-1	1.3.6.1.4.1.12009.10.1.36
	G0600A		Mobility devices: cane/crutch		Multiple response pattern	BL		54756-2		
	G0600B		Mobility devices: walker		Multiple response pattern	BL		54757-0		
	G0600C		Mobility devices: wheelchair (manual or electric)		Multiple response pattern	BL		54758-8		
	G0600D		Mobility devices: limb prosthesis		Multiple response pattern	BL		54759-6		

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	G0600Z		Mobility devices: none of the above		Multiple response pattern	BL		54760-4		
	G0900A		Resident believes capable of increased independ		Typical pattern	CD		55123-4		1.3.6.1.4.1.12009.10.1.58
	G0900A	0	No		Typical pattern	CD		55123-4	LA32-8	1.3.6.1.4.1.12009.10.1.58
	G0900A	1	Yes		Typical pattern	CD		55123-4	LA33-6	1.3.6.1.4.1.12009.10.1.58
	G0900A	9	Unable to determine		Typical pattern	CD		55123-4	LA11137-9	1.3.6.1.4.1.12009.10.1.58
	G0900B		Staff believes res capable of increased independ		Typical pattern	CD		45613-7		1.3.6.1.4.1.12009.10.1.62
	G0900B	0	No		Typical pattern	CD		45613-7	LA32-8	1.3.6.1.4.1.12009.10.1.62
	G0900B	1	Yes		Typical pattern	CD		45613-7	LA33-6	1.3.6.1.4.1.12009.10.1.62
H			**Bladder and Bowel**							
	H0100A		Appliances: indwelling catheter		Multiple response pattern	BL		54762-0		
	H0100B		Appliances: external catheter		Multiple response pattern	BL		54763-8		
	H0100C		Appliances: ostomy		Multiple response pattern	BL		54764-6		
	H0100D		Appliances: intermittent catheterization		Multiple response pattern	BL		54765-3		
	H0100Z		Appliances: none of the above		Multiple response pattern	BL		54766-1		
	H0200A		Urinary toileting program: has been attempted		Typical pattern	CD		54767-9		1.3.6.1.4.1.12009.10.1.58
	H0200A	0	No		Typical pattern	CD		54767-9	LA32-8	1.3.6.1.4.1.12009.10.1.58
	H0200A	1	Yes		Typical pattern	CD		54767-9	LA33-6	1.3.6.1.4.1.12009.10.1.58
	H0200A	9	Unable to determine		Typical pattern	CD		54767-9	LA11137-9	1.3.6.1.4.1.12009.10.1.58
	H0200B		Urinary toileting program: response		Typical pattern	CD		54768-7		1.3.6.1.4.1.12009.10.1.30
	H0200B	0	No improvement		Typical pattern	CD		54768-7	LA11038-9	1.3.6.1.4.1.12009.10.1.30
	H0200B	1	Decreased wetness		Typical pattern	CD		54768-7	LA11039-7	1.3.6.1.4.1.12009.10.1.30
	H0200B	2	Completely dry (continent)		Typical pattern	CD		54768-7	LA11040-5	1.3.6.1.4.1.12009.10.1.30
	H0200B	9	Unable to determine or trial in progress		Typical pattern	CD		54768-7	LA11041-3	1.3.6.1.4.1.12009.10.1.30
	H0200C		Urinary toileting program: current program/trial		Typical pattern	CD		54769-5		1.3.6.1.4.1.12009.10.1.62
	H0200C	0	No		Typical pattern	CD		54769-5	LA32-8	1.3.6.1.4.1.12009.10.1.62
	H0200C	1	Yes		Typical pattern	CD		54769-5	LA33-6	1.3.6.1.4.1.12009.10.1.62
	H0300		Urinary continence		Typical pattern	CD		54770-3		1.3.6.1.4.1.12009.10.1.29
	H0300	0	Always continent		Typical pattern	CD		54770-3	LA11042-1	1.3.6.1.4.1.12009.10.1.29
	H0300	1	Occasionally incontinent (less than 7 episodes of incontinence)		Typical pattern	CD		54770-3	LA11043-9	1.3.6.1.4.1.12009.10.1.29
	H0300	2	Frequently incontinent (7 or more episodes of urinary incontinence, but at least one episode of continent voiding)		Typical pattern	CD		54770-3	LA11044-7	1.3.6.1.4.1.12009.10.1.29
	H0300	3	Always incontinent (no episodes of continent voiding)		Typical pattern	CD		54770-3	LA11045-4	1.3.6.1.4.1.12009.10.1.29
	H0300	9	Not rated, resident had a catheter (indwelling, condom), urinary ostomy, or no urine output for entire 7 days		Typical pattern	CD		54770-3	LA11046-2	1.3.6.1.4.1.12009.10.1.29
	H0400		Bowel continence		Typical pattern	CD		54771-1		1.3.6.1.4.1.12009.10.1.28
	H0400	0	Always continent		Typical pattern	CD		54771-1	LA11042-1	1.3.6.1.4.1.12009.10.1.28
	H0400	1	Occasionally incontinent (one episode of bowel incontinence)		Typical pattern	CD		54771-1	LA11048-8	1.3.6.1.4.1.12009.10.1.28
	H0400	2	Frequently incontinent (2 or more episodes of bowel incontinence, but at least one continent bowel movement)		Typical pattern	CD		54771-1	LA11049-6	1.3.6.1.4.1.12009.10.1.28
	H0400	3	Always incontinent (no episodes of continent bowel movements)		Typical pattern	CD		54771-1	LA11050-4	1.3.6.1.4.1.12009.10.1.28
	H0400	9	Not rated, resident had an ostomy or did not have a bowel movement for the entire 7 days		Typical pattern	CD		54771-1	LA11051-2	1.3.6.1.4.1.12009.10.1.28

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	H0500		Bowel toileting program being used		Typical pattern	CD		54772-9		1.3.6.1.4.1.12009.10.1.62
	H0500	0	No		Typical pattern	CD		54772-9	LA32-8	1.3.6.1.4.1.12009.10.1.62
	H0500	1	Yes		Typical pattern	CD		54772-9	LA33-6	1.3.6.1.4.1.12009.10.1.62
	H0600		Constipation		Typical pattern	CD		54773-7		1.3.6.1.4.1.12009.10.1.62
	H0600	0	No		Typical pattern	CD		54773-7	LA32-8	1.3.6.1.4.1.12009.10.1.62
	H0600	1	Yes		Typical pattern	CD		54773-7	LA33-6	1.3.6.1.4.1.12009.10.1.62
I			**Active Disease Diagnosis**							
	I0100		Cancer (with or without metastasis)		Multiple response pattern	BL		54774-5		
	I0200		Anemia		Multiple response pattern	BL		54775-2		
	I0300		Atrial fibrillation and other dysrhythmias		Multiple response pattern	BL		54776-0		
	I0400		Coronary artery disease (CAD)		Multiple response pattern	BL		54777-8		
	I0500		Deep venous thrombosis (DVT), PE, or PTE		Multiple response pattern	BL		54778-6		
	I0600		Heart failure		Multiple response pattern	BL		54779-4		
	I0700		Hypertension		Multiple response pattern	BL		54780-2		
	I0800		Orthostatic hypotension		Multiple response pattern	BL		54781-0		
	I0900		Peripheral vascular disease (PVD) or PAD		Multiple response pattern	BL		54782-8		
	I1100		Cirrhosis		Multiple response pattern	BL		54783-6		
	I1200		Gastroesophageal reflux disease (GERD) or ulcer		Multiple response pattern	BL		54784-4		
	I1300		Ulcerative colitis, Crohn's, inflam bowel disease		Multiple response pattern	BL		54785-1		
	I1400		Benign prostatic hyperplasia (BPH)		Multiple response pattern	BL		54786-9		
	I1500		Renal insufficiency, renal failure, ESRD		Multiple response pattern	BL		54787-7		
	I1550		Neurogenic bladder		Multiple response pattern	BL		58111-6		
	I1650		Obstructive uropathy		Multiple response pattern	BL		58112-4		
	I1700		Multidrug resistant organism (MDRO)		Multiple response pattern	BL		58109-0		
	I2000		Pneumonia		Multiple response pattern	BL		54790-1		
	I2100		Septicemia		Multiple response pattern	BL		54791-9		
	I2200		Tuberculosis		Multiple response pattern	BL		54792-7		
	I2300		Urinary tract infection (UTI) (LAST 30 DAYS)		Multiple response pattern	BL		54793-5		
	I2400		Viral hepatitis (includes type A, B, C, D, and E)		Multiple response pattern	BL		54794-3		
	I2500		Wound infection (other than foot)		Multiple response pattern	BL		54965-9		
	I2900		Diabetes mellitus (DM)		Multiple response pattern	BL		54795-0		
	I3100		Hyponatremia		Multiple response pattern	BL		54796-8		
	I3200		Hyperkalemia		Multiple response pattern	BL		54797-6		
	I3300		Hyperlipidemia (e.g., hypercholesterolemia)		Multiple response pattern	BL		54798-4		

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	I3400		Thyroid disorder		Multiple response pattern	BL		54799-2		
	I3700		Arthritis		Multiple response pattern	BL		54800-8		
	I3800		Osteoporosis		Multiple response pattern	BL		54801-6		
	I3900		Hip fracture		Multiple response pattern	BL		54802-4		
	I4000		Other fracture		Multiple response pattern	BL		54803-2		
	I4200		Alzheimer's disease		Multiple response pattern	BL		54804-0		
	I4300		Aphasia		Multiple response pattern	BL		54805-7		
	I4400		Cerebral palsy		Multiple response pattern	BL		54806-5		
	I4500		Cerebrovascular accident (CVA), TIA, or stroke		Multiple response pattern	BL		54807-3		
	I4800		Dementia		Multiple response pattern	BL		54808-1		
	I4900		Hemiplegia or hemiparesis		Multiple response pattern	BL		54809-9		
	I5000		Paraplegia		Multiple response pattern	BL		54810-7		
	I5100		Quadriplegia		Multiple response pattern	BL		54811-5		
	I5200		Multiple sclerosis		Multiple response pattern	BL		54812-3		
	I5250		Huntington's disease		Multiple response pattern	BL		58113-2		
	I5300		Parkinson's disease		Multiple response pattern	BL		54813-1		
	I5350		Tourette's syndrome		Multiple response pattern	BL		58114-0		
	I5400		Seizure disorder or epilepsy		Multiple response pattern	BL		54814-9		
	I5500		Traumatic brain injury (TBI)		Multiple response pattern	BL		54815-6		
	I5600		Malnutrition (protein, calorie), risk of malnutrit		Multiple response pattern	BL		54816-4		
	I5700		Anxiety disorder		Multiple response pattern	BL		54817-2		
	I5800		Depression (other than bipolar)		Multiple response pattern	BL		54818-0		
	I5900		Manic depression (bipolar disease)		Multiple response pattern	BL		54819-8		
	I5950		Psychotic disorder (other than schizophrenia)		Multiple response pattern	BL		58115-7		
	I6000		Schizophrenia		Multiple response pattern	BL		54820-6		
	I6100		Post-traumatic stress disorder (PTSD)		Multiple response pattern	BL		54821-4		
	I6200		Asthma (COPD) or chronic lung disease		Multiple response pattern	BL		54822-2		
	I6300		Respiratory failure		Multiple response pattern	BL		58116-5		
	I6500		Cataracts, glaucoma, or macular degeneration		Multiple response pattern	BL		54823-0		
	I7900		None of above active diseases within last 7 days		Multiple response pattern	BL		54824-8		

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	I8000A		Additional active ICD diagnosis 1		Other response data type pattern	CD		54546-7		
	I8000B		Additional active ICD diagnosis 2		Other response data type pattern	CD		54547-5		
	I8000C		Additional active ICD diagnosis 3		Other response data type pattern	CD		54548-3		
	I8000D		Additional active ICD diagnosis 4		Other response data type pattern	CD		54549-1		
	I8000E		Additional active ICD diagnosis 5		Other response data type pattern	CD		54550-9		
	I8000F		Additional active ICD diagnosis 6		Other response data type pattern	CD		54551-7		
	I8000G		Additional active ICD diagnosis 7		Other response data type pattern	CD		54552-5		
	I8000H		Additional active ICD diagnosis 8		Other response data type pattern	CD		54553-3		
	I8000I		Additional active ICD diagnosis 9		Other response data type pattern	CD		54554-1		
	I8000J		Additional active ICD diagnosis 10		Other response data type pattern	CD		54555-8		
J			**Health Conditions**							
	J0100A		Pain: been on scheduled pain med regimen		Typical pattern	CD		54825-5		1.3.6.1.4.1.12009.10.1.62
	J0100A	0	No		Typical pattern	CD		54825-5	LA32-8	1.3.6.1.4.1.12009.10.1.62
	J0100A	1	Yes		Typical pattern	CD		54825-5	LA33-6	1.3.6.1.4.1.12009.10.1.62
	J0100B		Pain: received PRN pain medications		Typical pattern	CD		54826-3		1.3.6.1.4.1.12009.10.1.62
	J0100B	0	No		Typical pattern	CD		54826-3	LA32-8	1.3.6.1.4.1.12009.10.1.62
	J0100B	1	Yes		Typical pattern	CD		54826-3	LA33-6	1.3.6.1.4.1.12009.10.1.62
	J0100C		Pain: received non-medication intervention		Typical pattern	CD		54827-1		1.3.6.1.4.1.12009.10.1.62
	J0100C	0	No		Typical pattern	CD		54827-1	LA32-8	1.3.6.1.4.1.12009.10.1.62
	J0100C	1	Yes		Typical pattern	CD		54827-1	LA33-6	1.3.6.1.4.1.12009.10.1.62
	J0200		Should pain assessment interview be conducted		Typical pattern	CD		54828-9		1.3.6.1.4.1.12009.10.1.2
	J0200	0	No (resident rarely/never understood)		Typical pattern	CD		54828-9	LA11150-2	1.3.6.1.4.1.12009.10.1.2
	J0200	1	Yes		Typical pattern	CD		54828-9	LA33-6	1.3.6.1.4.1.12009.10.1.2
	J0300		Res pain interview: presence		Typical pattern	CD		54829-7		1.3.6.1.4.1.12009.10.1.27
	J0300	0	No		Typical pattern	CD		54829-7	LA32-8	1.3.6.1.4.1.12009.10.1.27
	J0300	1	Yes		Typical pattern	CD		54829-7	LA33-6	1.3.6.1.4.1.12009.10.1.27
	J0300	9	Unable to answer		Typical pattern	CD		54829-7	LA11054-6	1.3.6.1.4.1.12009.10.1.27
	J0400		Res pain interview: frequency		Typical pattern	CD		54830-5		1.3.6.1.4.1.12009.10.1.26
	J0400	1	Almost constantly		Typical pattern	CD		54830-5	LA11055-3	1.3.6.1.4.1.12009.10.1.26
	J0400	2	Frequently		Typical pattern	CD		54830-5	LA6482-9	1.3.6.1.4.1.12009.10.1.26
	J0400	3	Occasionally		Typical pattern	CD		54830-5	LA6483-7	1.3.6.1.4.1.12009.10.1.26
	J0400	4	Rarely		Typical pattern	CD		54830-5	LA10066-1	1.3.6.1.4.1.12009.10.1.26
	J0400	9	Unable to answer		Typical pattern	CD		54830-5	LA11054-6	1.3.6.1.4.1.12009.10.1.26
	J0500A		Res pain interview: made it hard to sleep		Typical pattern	CD		54831-3		1.3.6.1.4.1.12009.10.1.27
	J0500A	0	No		Typical pattern	CD		54831-3	LA32-8	1.3.6.1.4.1.12009.10.1.27
	J0500A	1	Yes		Typical pattern	CD		54831-3	LA33-6	1.3.6.1.4.1.12009.10.1.27
	J0500A	9	Unable to answer		Typical pattern	CD		54831-3	LA11054-6	1.3.6.1.4.1.12009.10.1.27
	J0500B		Res pain interview: limited daily activities		Typical pattern	CD		54832-1		1.3.6.1.4.1.12009.10.1.27
	J0500B	0	No		Typical pattern	CD		54832-1	LA32-8	1.3.6.1.4.1.12009.10.1.27
	J0500B	1	Yes		Typical pattern	CD		54832-1	LA33-6	1.3.6.1.4.1.12009.10.1.27
	J0500B	9	Unable to answer		Typical pattern	CD		54832-1	LA11054-6	1.3.6.1.4.1.12009.10.1.27
	J0600A		Res pain interview: intensity rating scale		Other response data type pattern	INT		54833-9		
	J0600B		Res pain interview: verbal descriptor scale		Typical pattern	CD		54834-7		1.3.6.1.4.1.12009.10.1.25

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	J0600B	1	Mild		Typical pattern	CD		54834-7	LA6752-5	1.3.6.1.4.1.12009.10.1.25
	J0600B	2	Moderate		Typical pattern	CD		54834-7	LA6751-7	1.3.6.1.4.1.12009.10.1.25
	J0600B	3	Severe		Typical pattern	CD		54834-7	LA6750-9	1.3.6.1.4.1.12009.10.1.25
	J0600B	4	Very severe, horrible		Typical pattern	CD		54834-7	LA11063-7	1.3.6.1.4.1.12009.10.1.25
	J0600B	9	Unable to answer		Typical pattern	CD		54834-7	LA11054-6	1.3.6.1.4.1.12009.10.1.25
	J0700		Should staff assessment for pain be conducted		Typical pattern	CD		58117-3		1.3.6.1.4.1.12009.10.1.62
	J0700	0	No (J0400=1 thru 4)		Typical pattern	CD		58117-3	LA32-8	1.3.6.1.4.1.12009.10.1.62
	J0700	1	Yes (J0200=0 or J0300=9 or J0400=9)		Typical pattern	CD		58117-3	LA33-6	1.3.6.1.4.1.12009.10.1.62
	J0800A		Staff pain asmt: non-verbal sounds		Multiple response pattern	BL		54835-4		
	J0800B		Staff pain asmt: vocal complaints of pain		Multiple response pattern	BL		54836-2		
	J0800C		Staff pain asmt: facial expressions		Multiple response pattern	BL		54837-0		
	J0800D		Staff pain asmt: protective movements/postures		Multiple response pattern	BL		54838-8		
	J0800Z		Staff pain asmt: none of these signs observed		Multiple response pattern	BL		54839-6		
	J0850		Staff pain asmt: frequency of pain		Typical pattern	CD		58118-1		1.3.6.1.4.1.12009.10.1.71
	J0850	1	Indicators of pain or possible pain observed 1 to 2 days		Typical pattern	CD		58118-1	LA12645-0	1.3.6.1.4.1.12009.10.1.71
	J0850	2	Indicators of pain or possible pain observed 3 to 4 days		Typical pattern	CD		58118-1	LA12646-8	1.3.6.1.4.1.12009.10.1.71
	J0850	3	Indicators of possible pain observed daily		Typical pattern	CD		58118-1	LA12647-6	1.3.6.1.4.1.12009.10.1.71
	J1100A		Short breath/trouble breathing: with exertion		Multiple response pattern	BL		54841-2		
	J1100B		Short breath/trouble breathing: sitting at rest		Multiple response pattern	BL		54842-0		
	J1100C		Short breath/trouble breathing: lying flat		Multiple response pattern	BL		54843-8		
	J1100Z		Short breath/trouble breathing: none of above		Multiple response pattern	BL		54844-6		
	J1300		Current tobacco use		Typical pattern	CD		54845-3		1.3.6.1.4.1.12009.10.1.62
	J1300	0	No		Typical pattern	CD		54845-3	LA32-8	1.3.6.1.4.1.12009.10.1.62
	J1300	1	Yes		Typical pattern	CD		54845-3	LA33-6	1.3.6.1.4.1.12009.10.1.62
	J1400		Prognosis: life expectancy of less than 6 months		Typical pattern	CD		54846-1		1.3.6.1.4.1.12009.10.1.62
	J1400	0	No		Typical pattern	CD		54846-1	LA32-8	1.3.6.1.4.1.12009.10.1.62
	J1400	1	Yes		Typical pattern	CD		54846-1	LA33-6	1.3.6.1.4.1.12009.10.1.62
	J1550A		Problem conditions: fever		Multiple response pattern	BL		45701-0		
	J1550B		Problem conditions: vomiting		Multiple response pattern	BL		45708-5		
	J1550C		Problem conditions: dehydrated		Multiple response pattern	BL		45696-2		
	J1550D		Problem conditions: internal bleeding		Multiple response pattern	BL		45703-6		
	J1550Z		Problem conditions: none of the above		Multiple response pattern	BL		54848-7		
	J1700A		Fall history: fall during month before admission		Typical pattern	CD		54850-3		1.3.6.1.4.1.12009.10.1.27
	J1700A	0	No		Typical pattern	CD		54850-3	LA32-8	1.3.6.1.4.1.12009.10.1.27
	J1700A	1	Yes		Typical pattern	CD		54850-3	LA33-6	1.3.6.1.4.1.12009.10.1.27
	J1700A	9	Unable to determine		Typical pattern	CD		54850-3	LA11054-6	1.3.6.1.4.1.12009.10.1.27
	J1700B		Fall history: fall 2-6 months before admission		Typical pattern	CD		54851-1		1.3.6.1.4.1.12009.10.1.27
	J1700B	0	No		Typical pattern	CD		54851-1	LA32-8	1.3.6.1.4.1.12009.10.1.27
	J1700B	1	Yes		Typical pattern	CD		54851-1	LA33-6	1.3.6.1.4.1.12009.10.1.27

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	J1700B	9	Unable to determine		Typical pattern	CD		54851-1	LA11054-6	1.3.6.1.4.1.12009.10.1.27
	J1700C		Fall history: fracture from fall 6 month pre admit		Typical pattern	CD		54852-9		1.3.6.1.4.1.12009.10.1.27
	J1700C	0	No		Typical pattern	CD		54852-9	LA32-8	1.3.6.1.4.1.12009.10.1.27
	J1700C	1	Yes		Typical pattern	CD		54852-9	LA33-6	1.3.6.1.4.1.12009.10.1.27
	J1700C	9	Unable to determine		Typical pattern	CD		54852-9	LA11054-6	1.3.6.1.4.1.12009.10.1.27
	J1800		Falls since admit/prior asmt: any falls		Typical pattern	CD		54853-7		1.3.6.1.4.1.12009.10.1.62
	J1800	0	No		Typical pattern	CD		54853-7	LA32-8	1.3.6.1.4.1.12009.10.1.62
	J1800	1	Yes		Typical pattern	CD		54853-7	LA33-6	1.3.6.1.4.1.12009.10.1.62
	J1900A		Falls since admit/prior asmt: no injury		Typical pattern	CD		54855-2		1.3.6.1.4.1.12009.10.1.22
	J1900A	0	None		Typical pattern	CD		54855-2	LA137-2	1.3.6.1.4.1.12009.10.1.22
	J1900A	1	One		Typical pattern	CD		54855-2	LA6306-0	1.3.6.1.4.1.12009.10.1.22
	J1900A	2	Two or more		Typical pattern	CD		54855-2	LA11073-6	1.3.6.1.4.1.12009.10.1.22
	J1900B		Falls since admit/prior asmt: injury (not major)		Typical pattern	CD		54856-0		1.3.6.1.4.1.12009.10.1.22
	J1900B	0	None		Typical pattern	CD		54856-0	LA137-2	1.3.6.1.4.1.12009.10.1.22
	J1900B	1	One		Typical pattern	CD		54856-0	LA6306-0	1.3.6.1.4.1.12009.10.1.22
	J1900B	2	Two or more		Typical pattern	CD		54856-0	LA11073-6	1.3.6.1.4.1.12009.10.1.22
	J1900C		Falls since admit/prior asmt: major injury		Typical pattern	CD		54857-8		1.3.6.1.4.1.12009.10.1.22
	J1900C	0	None		Typical pattern	CD		54857-8	LA137-2	1.3.6.1.4.1.12009.10.1.22
	J1900C	1	One		Typical pattern	CD		54857-8	LA6306-0	1.3.6.1.4.1.12009.10.1.22
	J1900C	2	Two or more		Typical pattern	CD		54857-8	LA11073-6	1.3.6.1.4.1.12009.10.1.22
K			**Swallowing/Nutritional Status**							
	K0100A		Swallow disorder: loss liquids/ solids from mouth		Multiple response pattern	BL		54858-6		
	K0100B		Swallow disorder: holds food in mouth/cheeks		Multiple response pattern	BL		54859-4		
	K0100C		Swallow disorder: cough/ choke with meals/meds		Multiple response pattern	BL		54860-2		
	K0100D		Swallow disorder: difficulty or pain swallowing		Multiple response pattern	BL		54861-0		
	K0100Z		Swallow disorder: none of the above		Multiple response pattern	BL		54862-8		
	K0200A		Height (in inches)		Other response data type pattern	PQ	[in_i]	3137-7		
	K0200B		Weight (in pounds)		Other response data type pattern	PQ	[lb_av]	3141-9		
	K0300		Weight loss		Typical pattern	CD		54863-6		1.3.6.1.4.1.12009.10.1.21
	K0300	0	No, or unknown		Typical pattern	CD		54863-6	LA11074-4	1.3.6.1.4.1.12009.10.1.21
	K0300	1	Yes, on physician - prescribed weight - loss regimen		Typical pattern	CD		54863-6	LA11075-1	1.3.6.1.4.1.12009.10.1.21
	K0300	2	Yes, not on physician - prescribed weight - loss regimen		Typical pattern	CD		54863-6	LA11076-9	1.3.6.1.4.1.12009.10.1.21
	K0500A		Nutritional approaches: parenteral /IV feeding		Multiple response pattern	BL		54864-4		
	K0500B		Nutritional approaches: feeding tube		Multiple response pattern	BL		54865-1		
	K0500C		Nutritional approaches: mechanically altered diet		Multiple response pattern	BL		54866-9		
	K0500D		Nutritional approaches: therapeutic diet		Multiple response pattern	BL		54867-7		
	K0500Z		Nutritional approaches: none of the above		Multiple response pattern	BL		54868-5		
	K0700A		Proportion total calories via parenteral/tube feed		Typical pattern	CD		54897-4		1.3.6.1.4.1.12009.10.1.20
	K0700A	1	25% or less		Typical pattern	CD		54897-4	LA11077-7	1.3.6.1.4.1.12009.10.1.20
	K0700A	2	26-50%		Typical pattern	CD		54897-4	LA11078-5	1.3.6.1.4.1.12009.10.1.20
	K0700A	3	51% or more		Typical pattern	CD		54897-4	LA11079-3	1.3.6.1.4.1.12009.10.1.20

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	K0700B		Average fluid intake per day by IV or tube		Typical pattern	CD		54869-3		1.3.6.1.4.1.12009.10.1.19
	K0700B	1	500 cc/day or less		Typical pattern	CD		54869-3	LA11080-1	1.3.6.1.4.1.12009.10.1.19
	K0700B	2	501 cc/day or more		Typical pattern	CD		54869-3	LA11081-9	1.3.6.1.4.1.12009.10.1.19
L			**Oral/Dental Status**							
	L0200A		Dental: broken or loosely fitting denture		Multiple response pattern	BL		54871-9		
	L0200B		Dental: no natural teeth or tooth fragment(s)		Multiple response pattern	BL		54872-7		
	L0200C		Dental: abnormal mouth tissue		Multiple response pattern	BL		54873-5		
	L0200D		Dental: cavity or broken natural teeth		Multiple response pattern	BL		54874-3		
	L0200E		Dental: inflamed/bleeding gums or loose teeth		Multiple response pattern	BL		54875-0		
	L0200F		Dental: pain, discomfort, difficulty chewing		Multiple response pattern	BL		54876-8		
	L0200G		Dental: unable to examine		Multiple response pattern	BL		58119-9		
	L0200Z		Dental: none of the above		Multiple response pattern	BL		54877-6		
M			**Skin Conditions**							
	M0100A		Risk determination: has ulcer, scar, or dressing		Multiple response pattern	BL		54878-4		
	M0100B		Risk determination: formal assessment		Multiple response pattern	BL		54879-2		
	M0100C		Risk determination: clinical assessment		Multiple response pattern	BL		54880-0		
	M0100Z		Risk determination: none of the above		Multiple response pattern	BL		54881-8		
	M0150		Is resident at risk of developing pressure ulcer		Typical pattern	CD		54882-6		1.3.6.1.4.1.12009.10.1.62
	M0150	0	No		Typical pattern	CD		54882-6	LA32-8	1.3.6.1.4.1.12009.10.1.62
	M0150	1	Yes		Typical pattern	CD		54882-6	LA33-6	1.3.6.1.4.1.12009.10.1.62
	M0210		Resident has Stage 1 or higher pressure ulcers		Typical pattern	CD		58214-8		1.3.6.1.4.1.12009.10.1.62
	M0210	0	No		Typical pattern	CD		58214-8	LA32-8	1.3.6.1.4.1.12009.10.1.62
	M0210	1	Yes		Typical pattern	CD		58214-8	LA33-6	1.3.6.1.4.1.12009.10.1.62
	M0300A		Stage 1 pressure ulcers: number present		Other response data type pattern	INT		54884-2		
	M0300B1		Stage 2 pressure ulcers: number present		Other response data type pattern	INT		55124-2		
	M0300B2		Stage 2 pressure ulcers: number at admit/reentry		Other response data type pattern	INT		54886-7		
	M0300B3		Stage 2 pressure ulcers: date of oldest		Other response data type pattern	TS		58123-1		
	M0300C1		Stage 3 pressure ulcers: number present		Other response data type pattern	INT		55125-9		
	M0300C2		Stage 3 pressure ulcers: number at admit/reentry		Other response data type pattern	INT		54887-5		
	M0300D1		Stage 4 pressure ulcers: number present		Other response data type pattern	INT		55126-7		
	M0300D2		Stage 4 pressure ulcers: number at admit/reentry		Other response data type pattern	INT		54890-9		
	M0300E1		Unstaged due to dressing: number present		Other response data type pattern	INT		54893-3		
	M0300E2		Unstaged due to dressing: number at admit/reentry		Other response data type pattern	INT		54894-1		
	M0300F1		Unstaged slough/eschar: number present		Other response data type pattern	INT		54946-9		

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	M0300F2		Unstaged slough/eschar: number at admit/reentry		Other response data type pattern	INT		54947-7		
	M0300G1		Unstageable - deep tissue: number present		Other response data type pattern	INT		54950-1		
	M0300G2		Unstageable - deep tissue: number at admit/reentry		Other response data type pattern	INT		54951-9		
	M0610A		Stage 3 or 4 pressure ulcer longest length		Other response data type pattern	PQ	cm	52728-3		
	M0610B		Stage 3 or 4 pressure ulcer width (same ulcer)		Other response data type pattern	PQ	cm	52729-1		
	M0610C		Stage 3 or 4 pressure ulcer depth (same ulcer)		Other response data type pattern	PQ	cm	57228-9		
	M0700		Tissue type for ulcer at most advanced stage		Typical pattern	CD		55073-1		1.3.6.1.4.1.12009.10.1.18
	M0700	1	Epithelial Tissue - new skin growing in superficial ulcer. It can be light pink and shiny, even in persons with darkly pigmented skin.		Typical pattern	CD		55073-1	LA11082-7	1.3.6.1.4.1.12009.10.1.18
	M0700	2	Granulation Tissue - pink or red tissue with shiny, moist, granular appearance		Typical pattern	CD		55073-1	LA11083-5	1.3.6.1.4.1.12009.10.1.18
	M0700	3	Slough - yellow or white tissue that adheres to the ulcer bed in strings or thick clumps, or is mucinous		Typical pattern	CD		55073-1	LA11084-3	1.3.6.1.4.1.12009.10.1.18
	M0700	4	Necrotic Tissue (Eschar) - black, brown, or tan tissue that adheres firmly to the wound bed or ulcer edges, may be softer or harder than surrounding skin.		Typical pattern	CD		55073-1	LA11085-0	1.3.6.1.4.1.12009.10.1.18
	M0800A		Worsened since prior asmt: Stage 2 pressure ulcers		Other response data type pattern	INT		54953-5		
	M0800B		Worsened since prior asmt: Stage 3 pressure ulcers		Other response data type pattern	INT		54954-3		
	M0800C		Worsened since prior asmt: Stage 4 pressure ulcers		Other response data type pattern	INT		54955-0		
	M0900A		Pressure ulcers on prior assessment		Typical pattern	CD		54957-6		1.3.6.1.4.1.12009.10.1.62
	M0900A	0	No		Typical pattern	CD		54957-6	LA32-8	1.3.6.1.4.1.12009.10.1.62
	M0900A	1	Yes		Typical pattern	CD		54957-6	LA33-6	1.3.6.1.4.1.12009.10.1.62
	M0900B		Healed pressure ulcers: Stage 2		Other response data type pattern	INT		54958-4		
	M0900C		Healed pressure ulcers: Stage 3		Other response data type pattern	INT		54959-2		
	M0900D		Healed pressure ulcers: Stage 4		Other response data type pattern	INT		54960-0		
	M1030		Number of venous and arterial ulcers		Other response data type pattern	INT		54970-9		
	M1040A		Other skin probs: infection of the foot		Multiple response pattern	BL		58228-8		
	M1040B		Other skin probs: diabetic foot ulcer(s)		Multiple response pattern	BL		54963-4		
	M1040C		Other skin probs: other open lesion(s) on the foot		Multiple response pattern	BL		58125-6		
	M1040D		Other skin probs: lesions not ulcers, rashes, cuts		Multiple response pattern	BL		54967-5		
	M1040E		Other skin probs: surgical wound(s)		Multiple response pattern	BL		54966-7		
	M1040F		Other skin probs: burn(s) (second or third degree)		Multiple response pattern	BL		54968-3		
	M1040Z		Other skin probs: none of the above		Multiple response pattern	BL		54969-1		
	M1200A		Skin/ulcer treat: pressure reduce device for chair		Multiple response pattern	BL		54972-5		

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	M1200B		Skin/ulcer treat: pressure reducing device for bed		Multiple response pattern	BL		54973-3		
	M1200C		Skin/ulcer treat: turning/ repositioning		Multiple response pattern	BL		54974-1		
	M1200D		Skin/ulcer treat: nutrition/ hydration		Multiple response pattern	BL		54975-8		
	M1200E		Skin/ulcer treat: ulcer care		Multiple response pattern	BL		54976-6		
	M1200F		Skin/ulcer treat: surgical wound care		Multiple response pattern	BL		54977-4		
	M1200G		Skin/ulcer treat: application of dressings		Multiple response pattern	BL		54978-2		
	M1200H		Skin/ulcer treat: apply ointments/medications		Multiple response pattern	BL		54979-0		
	M1200I		Skin/ulcer treat: apply dressings to feet		Multiple response pattern	BL		54980-8		
	M1200Z		Skin/ulcer treat: none of the above		Multiple response pattern	BL		54981-6		
N			**Medications**							
	N0300		Number of days injectable medications received		Other response data type pattern	PQ	d	54982-4		
	N0350A		Insulin: insulin injections		Other response data type pattern	PQ	d	58127-2		
	N0350B		Insulin: orders for insulin		Other response data type pattern	PQ	d	58128-0		
	N0400A		Medications: antipsychotic		Multiple response pattern	BL		54984-0		
	N0400B		Medications: antianxiety		Multiple response pattern	BL		54985-7		
	N0400C		Medications: antidepressant		Multiple response pattern	BL		54986-5		
	N0400D		Medications: hypnotic		Multiple response pattern	BL		54987-3		
	N0400E		Medications: anticoagulant		Multiple response pattern	BL		54988-1		
	N0400F		Medications: antibiotic		Multiple response pattern	BL		58129-8		
	N0400G		Medications: diuretic		Multiple response pattern	BL		58130-6		
	N0400Z		Medications: none of the above		Multiple response pattern	BL		54989-9		
O			**Special Treatments and Procedures**							
	O0100A1		Treatment: chemotherapy - while not resident		Multiple response pattern	BL		54992-3		
	O0100A2		Treatment: chemotherapy - while resident		Multiple response pattern	BL		54993-1		
	O0100B1		Treatment: radiation - while not resident		Multiple response pattern	BL		54994-9		
	O0100B2		Treatment: radiation - while resident		Multiple response pattern	BL		54995-6		
	O0100C1		Treatment: oxygen therapy - while not resident		Multiple response pattern	BL		54996-4		
	O0100C2		Treatment: oxygen therapy - while resident		Multiple response pattern	BL		54997-2		
	O0100D1		Treatment: suctioning - while not resident		Multiple response pattern	BL		54998-0		
	O0100D2		Treatment: suctioning - while resident		Multiple response pattern	BL		54999-8		
	O0100E1		Treatment: tracheostomy care - while not resident		Multiple response pattern	BL		55000-4		

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	O0100E2		Treatment: tracheostomy care - while resident		Multiple response pattern	BL		55001-2		
	O0100F1		Treatment: vent/respirator - while not resident		Multiple response pattern	BL		55002-0		
	O0100F2		Treatment: vent/respirator - while resident		Multiple response pattern	BL		55003-8		
	O0100G1		Treatment: BiPAP/CPAP - while not resident		Multiple response pattern	BL		55004-6		
	O0100G2		Treatment: BIPAP/CPAP - while resident		Multiple response pattern	BL		55005-3		
	O0100H1		Treatment: IV medications - while not resident		Multiple response pattern	BL		55006-1		
	O0100H2		Treatment: IV medications - while resident		Multiple response pattern	BL		55007-9		
	O0100I1		Treatment: transfusions - while not resident		Multiple response pattern	BL		55008-7		
	O0100I2		Treatment: transfusions - while resident		Multiple response pattern	BL		55009-5		
	O0100J1		Treatment: dialysis - while not resident		Multiple response pattern	BL		55010-3		
	O0100J2		Treatment: dialysis - while resident		Multiple response pattern	BL		55011-1		
	O0100K1		Treatment: hospice care - while not resident		Multiple response pattern	BL		55012-9		
	O0100K2		Treatment: hospice care - while resident		Multiple response pattern	BL		55013-7		
	O0100L2		Treatment: respite care - while resident		Multiple response pattern	BL		55015-2		
	O0100M1		Treatment: isolate/quarantine - while not resident		Multiple response pattern	BL		55016-0		
	O0100M2		Treatment: isolate/quarantine - while resident		Multiple response pattern	BL		55017-8		
	O0100Z1		Treatment: none of above - while not resident		Multiple response pattern	BL		59374-9		
	O0100Z2		Treatment: none of above - while resident		Multiple response pattern	BL		59373-1		
	O0250A		Was influenza vaccine received		Typical pattern	CD		55019-4		1.3.6.1.4.1.12009.10.1.62
	O0250A	0	No		Typical pattern	CD		55019-4	LA32-8	1.3.6.1.4.1.12009.10.1.62
	O0250A	1	Yes		Typical pattern	CD		55019-4	LA33-6	1.3.6.1.4.1.12009.10.1.62
	O0250B		Date influenza vaccine received.		Other response data type pattern	TS		58131-4		
	O0250C		If influenza vaccine not received, state reason		Typical pattern	CD		55020-2		1.3.6.1.4.1.12009.10.1.16
	O0250C	1	Resident not in facility during this year's flu season		Typical pattern	CD		55020-2	LA12666-6	1.3.6.1.4.1.12009.10.1.16
	O0250C	2	Received outside of this facility		Typical pattern	CD		55020-2	LA184-4	1.3.6.1.4.1.12009.10.1.16
	O0250C	3	Not eligible - medical contraindication		Typical pattern	CD		55020-2	LA11091-8	1.3.6.1.4.1.12009.10.1.16
	O0250C	4	Offered and declined		Typical pattern	CD		55020-2	LA186-9	1.3.6.1.4.1.12009.10.1.16
	O0250C	5	Not offered		Typical pattern	CD		55020-2	LA187-7	1.3.6.1.4.1.12009.10.1.16
	O0250C	6	Inability to obtain vaccine due to a declared shortage		Typical pattern	CD		55020-2	LA12156-8	1.3.6.1.4.1.12009.10.1.16
	O0250C	9	None of the above		Typical pattern	CD		55020-2	LA9-3	1.3.6.1.4.1.12009.10.1.16
	O0300A		Is pneumococcal vaccination up to date		Typical pattern	CD		55022-8		1.3.6.1.4.1.12009.10.1.62
	O0300A	0	No		Typical pattern	CD		55022-8	LA32-8	1.3.6.1.4.1.12009.10.1.62
	O0300A	1	Yes		Typical pattern	CD		55022-8	LA33-6	1.3.6.1.4.1.12009.10.1.62
	O0300B		If pneumococcal vacc not received, state reason		Typical pattern	CD		55023-6		1.3.6.1.4.1.12009.10.1.15
	O0300B	1	Not eligible - medical contraindication		Typical pattern	CD		55023-6	LA11091-8	1.3.6.1.4.1.12009.10.1.15
	O0300B	2	Offered and declined		Typical pattern	CD		55023-6	LA186-9	1.3.6.1.4.1.12009.10.1.15
	O0300B	3	Not offered		Typical pattern	CD		55023-6	LA187-7	1.3.6.1.4.1.12009.10.1.15

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	O0400A1		Speech-language/audiology: individ minutes		Other response data type pattern	PQ	min	58218-9		
	O0400A2		Speech-language/audiology: concur minutes		Other response data type pattern	PQ	min	58133-0		
	O0400A3		Speech-language/audiology: group minutes		Other response data type pattern	PQ	min	58134-8		
	O0400A4		Speech-language/audiology: number of days		Other response data type pattern	PQ	d	45760-6		
	O0400A5		Speech-language/audiology: start date		Other response data type pattern	TS		55025-1		
	O0400A6		Speech-language/audiology: end date		Other response data type pattern	TS		55026-9		
	O0400B1		Occupational therapy: individ minutes		Other response data type pattern	PQ	min	58219-7		
	O0400B2		Occupational therapy: concur minutes		Other response data type pattern	PQ	min	58136-3		
	O0400B3		Occupational therapy: group minutes		Other response data type pattern	PQ	min	58137-1		
	O0400B4		Occupational therapy: number of days		Other response data type pattern	PQ	d	45762-2		
	O0400B5		Occupational therapy: start date		Other response data type pattern	TS		55027-7		
	O0400B6		Occupational therapy: end date		Other response data type pattern	TS		55028-5		
	O0400C1		Physical therapy: individ minutes		Other response data type pattern	PQ	min	58220-5		
	O0400C2		Physical therapy: concur minutes		Other response data type pattern	PQ	min	58139-7		
	O0400C3		Physical therapy: group minutes		Other response data type pattern	PQ	min	58140-5		
	O0400C4		Physical therapy: number of days		Other response data type pattern	PQ	d	45764-8		
	O0400C5		Physical therapy: start date		Other response data type pattern	TS		55029-3		
	O0400C6		Physical therapy: end date		Other response data type pattern	TS		55030-1		
	O0400D1		Respiratory therapy: number of minutes		Other response data type pattern	PQ	min	45767-1		
	O0400D2		Respiratory therapy: number of days		Other response data type pattern	PQ	d	45766-3		
	O0400E1		Psychological therapy: number of minutes		Other response data type pattern	PQ	min	45852-1		
	O0400E2		Psychological therapy: number of days		Other response data type pattern	PQ	d	45768-9		
	O0400F1		Recreational therapy: number of minutes		Other response data type pattern	PQ	min	55035-0		
	O0400F2		Recreational therapy: number of days		Other response data type pattern	PQ	d	55036-8		
	O0450A		Has therapy resumed	NEW RUGs ITEMS						
	O0450B		Therapy resumption date	NEW RUGs ITEMS						
	O0500A		Range of motion (passive): number of days		Other response data type pattern	PQ	d	45859-6		
	O0500B		Range of motion (active): number of days		Other response data type pattern	PQ	d	45860-4		
	O0500C		Splint or brace assistance: number of days		Other response data type pattern	PQ	d	45861-2		
	O0500D		Bed mobility training: number of days		Other response data type pattern	PQ	d	45862-0		
	O0500E		Transfer training: number of days		Other response data type pattern	PQ	d	45863-8		

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	O0500F		Walking training: number of days		Other response data type pattern	PQ	d	45864-6		
	O0500G		Dressing and/or grooming training: number of days		Other response data type pattern	PQ	d	45865-3		
	O0500H		Eating and/or swallowing training: number of days		Other response data type pattern	PQ	d	45866-1		
	O0500I		Amputation/prosthesis training: number of days		Other response data type pattern	PQ	d	45867-9		
	O0500J		Communication training: number of days		Other response data type pattern	PQ	d	45868-7		
	O0600		Physician examinations: number of days		Other response data type pattern	PQ	d	55040-0		
	O0700		Physician orders: number of days		Other response data type pattern	PQ	d	55041-8		
P			**Restraints**							
	P0100A		Restraints used in bed: bed rail		Typical pattern	CD		55044-2		1.3.6.1.4.1.12009.10.1.63
	P0100A	0	Not used		Typical pattern	CD		55044-2	LA157-0	1.3.6.1.4.1.12009.10.1.63
	P0100A	1	Used less than daily		Typical pattern	CD		55044-2	LA158-8	1.3.6.1.4.1.12009.10.1.63
	P0100A	2	Used daily		Typical pattern	CD		55044-2	LA159-6	1.3.6.1.4.1.12009.10.1.63
	P0100B		Restraints used in bed: trunk restraint		Typical pattern	CD		55045-9		1.3.6.1.4.1.12009.10.1.63
	P0100B	0	Not used		Typical pattern	CD		55045-9	LA157-0	1.3.6.1.4.1.12009.10.1.63
	P0100B	1	Used less than daily		Typical pattern	CD		55045-9	LA158-8	1.3.6.1.4.1.12009.10.1.63
	P0100B	2	Used daily		Typical pattern	CD		55045-9	LA159-6	1.3.6.1.4.1.12009.10.1.63
	P0100C		Restraints used in bed: limb restraint		Typical pattern	CD		55046-7		1.3.6.1.4.1.12009.10.1.63
	P0100C	0	Not used		Typical pattern	CD		55046-7	LA157-0	1.3.6.1.4.1.12009.10.1.63
	P0100C	1	Used less than daily		Typical pattern	CD		55046-7	LA158-8	1.3.6.1.4.1.12009.10.1.63
	P0100C	2	Used daily		Typical pattern	CD		55046-7	LA159-6	1.3.6.1.4.1.12009.10.1.63
	P0100D		Restraints used in bed: other		Typical pattern	CD		55047-5		1.3.6.1.4.1.12009.10.1.63
	P0100D	0	Not used		Typical pattern	CD		55047-5	LA157-0	1.3.6.1.4.1.12009.10.1.63
	P0100D	1	Used less than daily		Typical pattern	CD		55047-5	LA158-8	1.3.6.1.4.1.12009.10.1.63
	P0100D	2	Used daily		Typical pattern	CD		55047-5	LA159-6	1.3.6.1.4.1.12009.10.1.63
	P0100E		Restraints in chair/out of bed: trunk restraint		Typical pattern	CD		55048-3		1.3.6.1.4.1.12009.10.1.63
	P0100E	0	Not used		Typical pattern	CD		55048-3	LA157-0	1.3.6.1.4.1.12009.10.1.63
	P0100E	1	Used less than daily		Typical pattern	CD		55048-3	LA158-8	1.3.6.1.4.1.12009.10.1.63
	P0100E	2	Used daily		Typical pattern	CD		55048-3	LA159-6	1.3.6.1.4.1.12009.10.1.63
	P0100F		Restraints in chair/out of bed: limb restraint		Typical pattern	CD		55049-1		1.3.6.1.4.1.12009.10.1.63
	P0100F	0	Not used		Typical pattern	CD		55049-1	LA157-0	1.3.6.1.4.1.12009.10.1.63
	P0100F	1	Used less than daily		Typical pattern	CD		55049-1	LA158-8	1.3.6.1.4.1.12009.10.1.63
	P0100F	2	Used daily		Typical pattern	CD		55049-1	LA159-6	1.3.6.1.4.1.12009.10.1.63
	P0100G		Restraints in chair/out of bed: chair stops rising		Typical pattern	CD		55050-9		1.3.6.1.4.1.12009.10.1.63
	P0100G	0	Not used		Typical pattern	CD		55050-9	LA157-0	1.3.6.1.4.1.12009.10.1.63
	P0100G	1	Used less than daily		Typical pattern	CD		55050-9	LA158-8	1.3.6.1.4.1.12009.10.1.63
	P0100G	2	Used daily		Typical pattern	CD		55050-9	LA159-6	1.3.6.1.4.1.12009.10.1.63
	P0100H		Restraints in chair/out of bed: other		Typical pattern	CD		55051-7		1.3.6.1.4.1.12009.10.1.63
	P0100H	0	Not used		Typical pattern	CD		55051-7	LA157-0	1.3.6.1.4.1.12009.10.1.63
	P0100H	1	Used less than daily		Typical pattern	CD		55051-7	LA158-8	1.3.6.1.4.1.12009.10.1.63
	P0100H	2	Used daily		Typical pattern	CD		55051-7	LA159-6	1.3.6.1.4.1.12009.10.1.63
Q			**Participation in Assessment and Goal Setting**							
	Q0100A		Resident participated in assessment		Typical pattern	CD		55054-1		1.3.6.1.4.1.12009.10.1.62
	Q0100A	0	No		Typical pattern	CD		55054-1	LA32-8	1.3.6.1.4.1.12009.10.1.62
	Q0100A	1	Yes		Typical pattern	CD		55054-1	LA33-6	1.3.6.1.4.1.12009.10.1.62
	Q0100B		Family/signif other participated in assessment		Typical pattern	CD		55074-9		1.3.6.1.4.1.12009.10.1.14
	Q0100B	0	No		Typical pattern	CD		55074-9	LA32-8	1.3.6.1.4.1.12009.10.1.14
	Q0100B	1	Yes		Typical pattern	CD		55074-9	LA33-6	1.3.6.1.4.1.12009.10.1.14
	Q0100B	9	No family or significant other		Typical pattern	CD		55074-9	LA11104-9	1.3.6.1.4.1.12009.10.1.14

Section	CMS Question ID	Answer	CMS Description *Light Blue Shading Indicates Start of New Question per CMS Data Dictionary*	General Guidance	Pattern	Data Type	Units	LOINC Question Code	LOINC Answer Code	LOINC Answer Set OID
	Q0100C		Guardian/legal rep participated in assessment		Typical pattern	CD		58221-3		1.3.6.1.4.1.12009.10.1.135
	Q0100C	0	No		Typical pattern	CD		58221-3	LA32-8	1.3.6.1.4.1.12009.10.1.135
	Q0100C	1	Yes		Typical pattern	CD		58221-3	LA33-6	1.3.6.1.4.1.12009.10.1.135
	Q0100C	9	No guardian or legally authorized representative		Typical pattern	CD		58221-3	LA12662-5	1.3.6.1.4.1.12009.10.1.135
	Q0300A		Resident's overall goal		Typical pattern	CD		55057-4		1.3.6.1.4.1.12009.10.1.12
	Q0300A	1	Expects to be discharged to the community		Typical pattern	CD		55057-4	LA11108-0	1.3.6.1.4.1.12009.10.1.12
	Q0300A	2	Expects to remain in this facility		Typical pattern	CD		55057-4	LA11109-8	1.3.6.1.4.1.12009.10.1.12
	Q0300A	3	Expects to be discharged to another facility/institution		Typical pattern	CD		55057-4	LA11110-6	1.3.6.1.4.1.12009.10.1.12
	Q0300A	9	Unknown or uncertain		Typical pattern	CD		55057-4	LA11107-2	1.3.6.1.4.1.12009.10.1.12
	Q0300B		Information source for resident's goal		Typical pattern	CD		55058-2		1.3.6.1.4.1.12009.10.1.73
	Q0300B	1	Resident		Typical pattern	CD		55058-2	LA11019-9	1.3.6.1.4.1.12009.10.1.73
	Q0300B	2	If not resident, then family or significant other		Typical pattern	CD		55058-2	LA11116-3	1.3.6.1.4.1.12009.10.1.73
	Q0300B	3	If not resident, family or significant other, then guardian or legally authorized representative		Typical pattern	CD		55058-2	LA12652-6	1.3.6.1.4.1.12009.10.1.73
	Q0300B	9	None of the above		Typical pattern	CD		55058-2	Q0300B-9	1.3.6.1.4.1.12009.10.1.11
	Q0400A		Active discharge plan for return to community		Typical pattern	CD		58146-2		1.3.6.1.4.1.12009.10.1.62
	Q0400A	0	No		Typical pattern	CD		58146-2	LA32-8	1.3.6.1.4.1.12009.10.1.62
	Q0400A	1	Yes		Typical pattern	CD		58146-2	LA33-6	1.3.6.1.4.1.12009.10.1.62
	Q0400B		Determination regarding discharge to community		Typical pattern	CD		58147-0		1.3.6.1.4.1.12009.10.1.74
	Q0400B	0	Determination not made		Typical pattern	CD		58147-0	LA12653-4	1.3.6.1.4.1.12009.10.1.74
	Q0400B	1	Discharge to community determined to be feasible		Typical pattern	CD		58147-0	LA12654-2	1.3.6.1.4.1.12009.10.1.74
	Q0400B	2	Discharge to community determined to be not feasible		Typical pattern	CD		58147-0	LA12655-9	1.3.6.1.4.1.12009.10.1.74
	Q0500A		Resident been asked about return to community		Typical pattern	CD		58148-8		1.3.6.1.4.1.12009.10.1.75
	Q0500A	0	No		Typical pattern	CD		58148-8	LA32-8	1.3.6.1.4.1.12009.10.1.75
	Q0500A	1	Yes--previous response was "no"		Typical pattern	CD		58148-8	LA12656-7	1.3.6.1.4.1.12009.10.1.75
	Q0500A	2	Yes--previous response was "yes"		Typical pattern	CD		58148-8	LA12657-5	1.3.6.1.4.1.12009.10.1.75
	Q0500A	3	Yes--previous response was "unknown"		Typical pattern	CD		58148-8	LA12658-3	1.3.6.1.4.1.12009.10.1.75
	Q0500B		Do you want to talk about returning to community		Typical pattern	CD		58149-6		1.3.6.1.4.1.12009.10.1.13
	Q0500B	0	No		Typical pattern	CD		58149-6	LA32-8	1.3.6.1.4.1.12009.10.1.13
	Q0500B	1	Yes		Typical pattern	CD		58149-6	LA33-6	1.3.6.1.4.1.12009.10.1.13
	Q0500B	9	Unknown or uncertain		Typical pattern	CD		58149-6	LA11107-2	1.3.6.1.4.1.12009.10.1.13
	Q0600		Referral been made to local contact agency		Typical pattern	CD		58150-4		1.3.6.1.4.1.12009.10.1.77
	Q0600	0	No--determination has been made by the resident and the care planning team that contact is not required		Typical pattern	CD		58150-4	LA12659-1	1.3.6.1.4.1.12009.10.1.77
	Q0600	1	No--referral not made		Typical pattern	CD		58150-4	LA12660-9	1.3.6.1.4.1.12009.10.1.77
	Q0600	2	Yes		Typical pattern	CD		58150-4	LA33-6	1.3.6.1.4.1.12009.10.1.77
T			**Therapy Supplement for Medicare PPS**							
V										
	V0100A		Prior OBRA reason for assessment		Typical pattern	CD		54583-0		1.3.6.1.4.1.12009.10.1.60
	V0100A	1	Admission assessment (required by day 14)		Typical pattern	CD		54583-0	LA10-4	1.3.6.1.4.1.12009.10.1.60
	V0100A	2	Quarterly review assessment		Typical pattern	CD		54583-0	LA15-3	1.3.6.1.4.1.12009.10.1.60
	V0100A	3	Annual assessment		Typical pattern	CD		54583-0	LA12-0	1.3.6.1.4.1.12009.10.1.60
	V0100A	4	Significant change in status assessment		Typical pattern	CD		54583-0	LA13-8	1.3.6.1.4.1.12009.10.1.60

Section	CMS Question ID	Answer	CMS Description *Light Blue Shading Indicates Start of New Question per CMS Data Dictionary*	General Guidance	Pattern	Data Type	Units	LOINC Question Code	LOINC Answer Code	LOINC Answer Set OID
	V0100A	5	Significant correction to prior comprehensive assessment		Typical pattern	CD		54583-0	LA10888-8	1.3.6.1.4.1.12009.10.1.60
	V0100A	6	Significant correction to prior quarterly assessment		Typical pattern	CD		54583-0	LA10889-6	1.3.6.1.4.1.12009.10.1.60
	V0100A	99	Not OBRA required assessment/tracking		Typical pattern	CD		54583-0	LA10893-8	1.3.6.1.4.1.12009.10.1.60
	V0100B		Prior PPS reason for assessment		Typical pattern	CD		54584-8		1.3.6.1.4.1.12009.10.1.59
	V0100B	1	5-day scheduled assessment		Typical pattern	CD		54584-8	LA10894-6	1.3.6.1.4.1.12009.10.1.59
	V0100B	2	14-day scheduled assessment		Typical pattern	CD		54584-8	LA10895-3	1.3.6.1.4.1.12009.10.1.59
	V0100B	3	30-day scheduled assessment		Typical pattern	CD		54584-8	LA10896-1	1.3.6.1.4.1.12009.10.1.59
	V0100B	4	60-day scheduled assessment		Typical pattern	CD		54584-8	LA10897-9	1.3.6.1.4.1.12009.10.1.59
	V0100B	5	90-day scheduled assessment		Typical pattern	CD		54584-8	LA10898-7	1.3.6.1.4.1.12009.10.1.59
	V0100B	6	Readmission/return assessment		Typical pattern	CD		54584-8	LA10899-5	1.3.6.1.4.1.12009.10.1.59
	V0100B	7	Unscheduled assessment used for PPS (OMRA, significant or clinical change, or significant correction assessment)		Typical pattern	CD		54584-8	LA10900-1	1.3.6.1.4.1.12009.10.1.59
	V0100B	99	Not PPS assessment		Typical pattern	CD		54584-8	LA10903-5	1.3.6.1.4.1.12009.10.1.59
	V0100C		Prior assessment reference date		Other response data type pattern	TS		58151-2		
	V0100D		Prior assessment BIMS summary score		Other response data type pattern	INT		58152-0		
	V0100E		Prior asmt PHQ res: total mood severity score		Other response data type pattern	INT		58153-8		
	V0100F		Prior asmt PHQ staff: total mood score		Other response data type pattern	INT		58153-8		
	V0200A01A		CAA-Delirium: triggered		Multiple response pattern	BL		58157-9		
	V0200A01B		CAA-Delirium: plan		Multiple response pattern	BL		58158-7		
	V0200A02A		CAA-Cognitive loss/dementia: triggered		Multiple response pattern	BL		58159-5		
	V0200A02B		CAA-Cognitive loss/dementia: plan		Multiple response pattern	BL		58160-3		
	V0200A03A		CAA-Visual function: triggered		Multiple response pattern	BL		58226-2		
	V0200A03B		CAA-Visual function: plan		Multiple response pattern	BL		58225-4		
	V0200A04A		CAA-Communication: triggered		Multiple response pattern	BL		58161-1		
	V0200A04B		CAA-Communication: plan		Multiple response pattern	BL		58162-9		
	V0200A05A		CAA-ADL functional/rehab potential: triggered		Multiple response pattern	BL		58163-7		
	V0200A05B		CAA-ADL functional/rehab potential: plan		Multiple response pattern	BL		58164-5		
	V0200A06A		CAA-Urinary incont/indwell catheter: triggered		Multiple response pattern	BL		58165-2		
	V0200A06B		CAA-Urinary incont/indwell catheter: plan		Multiple response pattern	BL		58166-0		
	V0200A07A		CAA-Psychosocial well-being: triggered		Multiple response pattern	BL		58167-8		
	V0200A07B		CAA-Psychosocial well-being: plan		Multiple response pattern	BL		58168-6		
	V0200A08A		CAA-Mood state: triggered		Multiple response pattern	BL		58169-4		
	V0200A08B		CAA-Mood state: plan		Multiple response pattern	BL		58170-2		
	V0200A09A		CAA-Behavioral symptoms: triggered		Multiple response pattern	BL		58171-0		
	V0200A09B		CAA-Behavioral symptoms: plan		Multiple response pattern	BL		58172-8		

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	V0200A10A		CAA-Activities: triggered		Multiple response pattern	BL		58173-6		
	V0200A10B		CAA-Activities: plan		Multiple response pattern	BL		58174-4		
	V0200A11A		CAA-Falls: triggered		Multiple response pattern	BL		58175-1		
	V0200A11B		CAA-Falls: plan		Multiple response pattern	BL		58176-9		
	V0200A12A		CAA-Nutritional status: triggered		Multiple response pattern	BL		58177-7		
	V0200A12B		CAA-Nutritional status: plan		Multiple response pattern	BL		58178-5		
	V0200A13A		CAA-Feeding tubes: triggered		Multiple response pattern	BL		8179-3		
	V0200A13B		CAA-Feeding tubes: plan		Multiple response pattern	BL		58180-1		
	V0200A14A		CAA-Dehydration/fluid maintenance: triggered		Multiple response pattern	BL		58181-9		
	V0200A14B		CAA-Dehydration/fluid maintenance: plan		Multiple response pattern	BL		58182-7		
	V0200A15A		CAA-Dental care: triggered		Multiple response pattern	BL		58183-5		
	V0200A15B		CAA-Dental care: plan		Multiple response pattern	BL		58184-3		
	V0200A16A		CAA-Pressure ulcer: triggered		Multiple response pattern	BL		58185-0		
	V0200A16B		CAA-Pressure ulcer: plan		Multiple response pattern	BL		58186-8		
	V0200A17A		CAA-Psychotropic drug use: triggered		Multiple response pattern	BL		58187-6		
	V0200A17B		CAA-Psychotropic drug use: plan		Multiple response pattern	BL		58188-4		
	V0200A18A		CAA-Physical restraints: triggered		Multiple response pattern	BL		58189-2		
	V0200A18B		CAA-Physical restraints: plan		Multiple response pattern	BL		58190-0		
	V0200A19A		CAA-Pain: triggered		Multiple response pattern	BL		58191-8		
	V0200A19B		CAA-Pain: plan		Multiple response pattern	BL		58192-6		
	V0200A20A		CAA-Return to community referral: triggered		Multiple response pattern	BL		58193-4		
	V0200A20B		CAA-Return to community referral: plan		Multiple response pattern	BL		58194-2		
	V0200B2		CAA-Assessment process signature date		Other response data type pattern	TS				
	V0200C2		CAA-Care planning signature date		Other response data type pattern	TS				
X										
	X0100		Correction: type of transaction		Typical pattern	CD		58198-3		1.3.6.1.4.1.12009.10.1.159
	X0100	1	Add new record		Typical pattern	CD		58198-3	LA12663-3	1.3.6.1.4.1.12009.10.1.159
	X0100	2	Modify existing record		Typical pattern	CD		58198-3	LA12664-1	1.3.6.1.4.1.12009.10.1.159
	X0100	3	Inactivate existing record		Typical pattern	CD		58198-3	LA12665-8	1.3.6.1.4.1.12009.10.1.159
	X0150		Correction: type of provider		Typical pattern	CD		54582-2		1.3.6.1.4.1.12009.10.1.61
	X0150	1	Nursing home (SNF/NF)		Typical pattern	CD		54582-2	LA10882-1	1.3.6.1.4.1.12009.10.1.61
	X0150	2	Swing bed		Typical pattern	CD		54582-2	LA10883-9	1.3.6.1.4.1.12009.10.1.61
	X0200A		Correction: resident first name		Other Response Data Type Pattern	ED		54503-8		
	X0200C		Correction: resident last name		Other Response Data Type Pattern	ED		54503-8		
	X0300		Correction: resident gender		Typical pattern	CD		46098-0		2.16.840.1.113883.5.1

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	X0300	1	Male		Typical pattern	CD		46098-0	LA2-8	
	X0300	2	Female		Typical pattern	CD		46098-0	LA3-6	
	X0400		Correction: resident birth date		Other response data type pattern	TS		21112-8		
	X0500		Correction: resident social security number		Other Response Data Type Pattern	ED		45966-9		
	X0600A		Correction: OBRA reason for assessment		Typical pattern	CD		54583-0		1.3.6.1.4.1.12009.10.1.60
	X0600A	1	Admission assessment (required by day 14)		Typical pattern	CD		54583-0	LA10-4	1.3.6.1.4.1.12009.10.1.60
	X0600A	2	Quarterly review assessment		Typical pattern	CD		54583-0	LA15-3	1.3.6.1.4.1.12009.10.1.60
	X0600A	3	Annual assessment		Typical pattern	CD		54583-0	LA12-0	1.3.6.1.4.1.12009.10.1.60
	X0600A	4	Significant change in status assessment		Typical pattern	CD		54583-0	LA13-8	1.3.6.1.4.1.12009.10.1.60
	X0600A	5	Significant correction to prior comprehensive assessment		Typical pattern	CD		54583-0	LA10888-8	1.3.6.1.4.1.12009.10.1.60
	X0600A	6	Significant correction to prior quarterly assessment		Typical pattern	CD		54583-0	LA10889-6	1.3.6.1.4.1.12009.10.1.60
	X0600A	99	Not OBRA required assessment/ tracking		Typical pattern	CD		54583-0	LA10893-8	1.3.6.1.4.1.12009.10.1.60
	X0600B		Correction: PPS reason for assessment		Typical pattern	CD		54584-8		1.3.6.1.4.1.12009.10.1.59
	X0600B	1	5-day scheduled assessment		Typical pattern	CD		54584-8	LA10894-6	1.3.6.1.4.1.12009.10.1.59
	X0600B	2	14-day scheduled assessment		Typical pattern	CD		54584-8	LA10895-3	1.3.6.1.4.1.12009.10.1.59
	X0600B	3	30-day scheduled assessment		Typical pattern	CD		54584-8	LA10896-1	1.3.6.1.4.1.12009.10.1.59
	X0600B	4	60-day scheduled assessment		Typical pattern	CD		54584-8	LA10897-9	1.3.6.1.4.1.12009.10.1.59
	X0600B	5	90-day scheduled assessment		Typical pattern	CD		54584-8	LA10898-7	1.3.6.1.4.1.12009.10.1.59
	X0600B	6	Readmission/return assessment		Typical pattern	CD		54584-8	LA10899-5	1.3.6.1.4.1.12009.10.1.59
	X0600B	7	Unscheduled assessment used for PPS (OMRA, significant or clinical change, or significant correction assessment)		Typical pattern	CD		54584-8	LA10900-1	1.3.6.1.4.1.12009.10.1.59
	X0600B	99	Not PPS assessment		Typical pattern	CD		54584-8	LA10903-5	1.3.6.1.4.1.12009.10.1.59
	X0600C		Correction: OMRA assessment		Typical pattern	CD		54585-5		1.3.6.1.4.1.12009.10.1.65
	X0600C	0	No		Typical pattern	CD		54585-5	LA32-8	1.3.6.1.4.1.12009.10.1.65
	X0600C	1	Start of therapy assessment		Typical pattern	CD		54585-5	LA12624-5	1.3.6.1.4.1.12009.10.1.65
	X0600C	2	End of therapy assessment		Typical pattern	CD		54585-5	LA12625-2	1.3.6.1.4.1.12009.10.1.65
	X0600C	3	Both Start and End of therapy assessment		Typical pattern	CD		54585-5	LA12626-0	1.3.6.1.4.1.12009.10.1.65
	X0600D		Correction: Swing bed clinical change asmt		Typical pattern	CD		58107-4		1.3.6.1.4.1.12009.10.1.62
	X0600D	0	No		Typical pattern	CD		58107-4	LA32-8	1.3.6.1.4.1.12009.10.1.62
	X0600D	1	Yes		Typical pattern	CD		58107-4	LA33-6	1.3.6.1.4.1.12009.10.1.62
	X0600F		Correction: entry/discharge reporting		Typical pattern	CD		58108-2		1.3.6.1.4.1.12009.10.1.66
	X0600F	1	Entry record		Typical pattern	CD		58108-2	LA12627-8	1.3.6.1.4.1.12009.10.1.66
	X0600F	10	Discharge assessment - return not anticipated		Typical pattern	CD		58108-2	LA12628-6	1.3.6.1.4.1.12009.10.1.66
	X0600F	11	Discharge assessment - return anticipated		Typical pattern	CD		58108-2	LA12629-4	1.3.6.1.4.1.12009.10.1.66
	X0600F	12	Death in facility record		Typical pattern	CD		58108-2	LA12630-2	1.3.6.1.4.1.12009.10.1.66
	X0600F	99	Not entry/discharge		Typical pattern	CD		58108-2	LA12631-0	1.3.6.1.4.1.12009.10.1.66
	X0700A		Correction: assessment reference date		Other response data type pattern	TS		54593-9		
	X0700B		Correction: discharge date		Other response data type pattern	TS		52525-3		
	X0700C		Correction: entry date		Other response data type pattern	TS		50786-3		
	X0800		Correction: correction number		Other response data type pattern	INT		58200-7		
	X0900A		Correction: modif reasons - transcription error		Multiple response pattern	BL		58201-5		

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	X0900B		Correction: modif reasons - data entry error		Multiple response pattern	BL		58202-3		
	X0900C		Correction: modif reasons - software error		Multiple response pattern	BL		58203-1		
	X0900D		Correction: modif reasons - item coding error		Multiple response pattern	BL		58227-0		
	X0900Z		Correction: modif reasons - other error		Multiple response pattern	BL		58204-9		
	X1050A		Correction: inact reasons - event did not occur		Multiple response pattern	BL		58207-2		
	X1050Z		Correction: inact reasons - other reason		Multiple response pattern	BL		58208-0		
	X1100A		Correction: attestor first name		Other response data type pattern	ED				
	X1100B		Correction: attestor last name		Other response data type pattern	ED				
	X1100E		Correction: attestation date		Other response data type pattern	TS				
Z			**Assessment Administration**							
	Z0100A		Medicare Part A: HIPPS code		Other response data type pattern	ED		55065-7		
	Z0100B		Medicare Part A: RUG version code		Other response data type pattern	ED		55066-5		
	Z0100C		Medicare Part A: Medicare short stay asmt		Typical pattern	CD		58421-9		1.3.6.1.4.1.12009.10.1.62
	Z0100C	0	No		Typical pattern	CD		58421-9	LA32-8	1.3.6.1.4.1.12009.10.1.62
	Z0100C	1	Yes		Typical pattern	CD		58421-9	LA33-6	1.3.6.1.4.1.12009.10.1.62
	Z0150A		Medicare Part A: non-therapy HIPPS code		Other response data type pattern	ED		58210-6		
	Z0150B		Medicare Part A: non-therapy RUG version code		Other response data type pattern	ED		58211-4		
	Z0200A		State case mix: RUG group		Other response data type pattern	ED		55068-1		
	Z0200B		State case mix: RUG version code		Other response data type pattern	ED		55069-9		
	Z0250A		State case mix: Alternate RUG group		Other response data type pattern	ED		58212-2		
	Z0250B		State case mix: Alternate RUG version code		Other response data type pattern	ED		58213-0		
	Z0500B		Date RN signed assessment as complete	See CDA X-Path Mapping Table 27 Implementation Guide for CDA R2 - CDA Framework/ MDS Questionnaire Assessment DSTU, Update Release 2.0 (April 21, 2010)						
OTHER										
	FAC_ID		Assigned facility/provider submission ID		Other response data type pattern	ED		55077-2		
	SFTWR_PROD_NAME		Software product name							
	SFTWR_PROD_NAME		Software product name							
	SFTWR_PROD_VRSN_CD		Software product version code							
	SFTWR_PROD_VRSN_CD		Software product version code							
	SFTWR_VNDR_EMAIL_ADR		Software vendor email address							
	SFTWR_VNDR_EMAIL_ADR		Software vendor email address							

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	SFTWR_VNDR_ID		Software vendor federal employer tax ID							
	SFTWR_VNDR_ID		Software vendor federal employer tax ID							
	SFTWR_VNDR_ NAME		Software vendor company name							
	SFTWR_VNDR_ NAME		Software vendor company name							
	SPEC_VRSN_CD		Specifications version code							
	SPEC_VRSN_CD		Specifications version code							
	ITM_SBST_CD		Item subset code							
	ITM_SBST_CD	NCN	Nursing home comprehensive assessment							
	ITM_SBST_CD	NCP	Nursing home comprehensive assessment coupled with PPS assessment							
	ITM_SBST_CD	NDE	Nursing home discharge coupled with EMCA							
	ITM_SBST_CD	NDN	Nursing home discharge							
	ITM_SBST_CD	NEN	Nursing home entry							
	ITM_SBST_CD	NNE	Nursing home EMCA							
	ITM_SBST_CD	NNN	Nursing home not OMBRA and not PPS assessment							
	ITM_SBST_CD	NNP	Nursing home PPS assessment							
	ITM_SBST_CD	NQN	Nursing home quarterly assessment							
	ITM_SBST_CD	NQP	Nursing home quarterly assessment coupled with PPS assessment							
	ITM_SBST_CD	SDE	Swing bed discharge coupled with EMCA							
	ITM_SBST_CD	SDN	Swing bed discharge							
	ITM_SBST_CD	SEN	Swing bed entry							
	ITM_SBST_CD	SNE	Swing bed EMCA							
	ITM_SBST_CD	SNN	Swing bed not a PPS assessment							
	ITM_SBST_CD	SNP	Swing bed PPS assessment							
	ITM_SBST_CD	SNS	Swing bed clinical change assessment							
	ITM_SBST_CD	XXX	Inactivation transaction							
	PRODN_TEST_CD		Production/test indicator							
	PRODN_TEST_CD	P	Product submission							
	PRODN_TEST_CD	T	Test submission							

MDS3.0 ITEMS MAPPING -- MODEL OF MEANING

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A			**Identification Information**								
	A0100A		Facility National Provider Identifier (NPI)			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A0100B		Facility CMS Certification Number (CCN)			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A0100C		State provider number			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A0200		Type of provider			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A0200	1	Nursing home (SNF/NF)								
	A0200	2	Swing bed								
	A0310A		Type of assessment: OBRA			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A0310A	1	Admission assessment (required by day 14)								
	A0310A	2	Quarterly review assessment								
	A0310A	3	Annual assessment								
	A0310A	4	Significant change in status assessment								
	A0310A	5	Significant correction to prior comprehensive assessment								
	A0310A	6	Significant correction to prior quarterly assessment								
	A0310A	99	Not OBRA required assessment/ tracking								

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	A0310B		Type of assessment: PPS			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A0310B	1	5-day scheduled assessment								
	A0310B	2	14-day scheduled assessment								
	A0310B	3	30-day scheduled assessment								
	A0310B	4	60-day scheduled assessment								
	A0310B	5	90-day scheduled assessment								
	A0310B	6	Readmission/return assessment								
	A0310B	7	Unscheduled assessment used for PPS (OMRA, significant or clinical change, or significant correction assessment)								
	A0310B	99	Not a PPS assessment								
	A0310C		Type of assessment: OMRA			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A0310C	0	No								
	A0310C	1	Start of therapy assessment								
	A0310C	2	End of therapy assessment								
	A0310C	3	Both Start and End of therapy assessment								
	A0310D		Swing bed clinical change assessment			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A0310D	0	No								
	A0310D	1	Yes								
	A0310E		First assessment since most recent entry			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A0310E	0	No								
	A0310E	1	Yes								
	A0310F		Entry/discharge reporting			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A0310F	1	Entry record								

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	A0310F	10	Discharge assessment - return not anticipated								
	A0310F	11	Discharge assessment - return anticipated								
	A0310F	12	Death in facility record								
	A0310F	99	Not entry/discharge record								
	A0410		Submission requirement			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A0410	1	Neither federal nor state required submission								
	A0410	2	State but not federal required submission (FOR NURSING HOMES ONLY)								
	A0410	3	Federal required submission								
	A0500A		Resident first name			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A0500B		Resident middle initial			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A0500C		Resident last name			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A0500D		Resident name suffix			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A0600A		Social Security Number			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A0600B		Resident Medicare/ railroad insurance number			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					

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	A0700		Resident Medicaid number			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A0800		Gender			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A0800	1	Male								
	A0800	2	Female								
	A0900		Birthdate			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A1000A		Ethnicity: American Indian or Alaska Native	*ONC Final Rule (7/28/2010) requires use of the Office of Management and Budget Standards for Maintaining, Collecting, and Presenting Federal Data on Race and Ethnicity, Statistical Policy Directive No. 15, October 30, 1997. This is not a vocabulary. *HITSP Component C-32 (HITSP Summary Documents Using HL7 Continuity of Care Document (CCD)) requires use of the CDC Race and Ethnicity vocabulary for reporting race and ethnicity (see Column Q). *See DSTU for detailis on representation of Race/ Ethnicity data.	**ETHNICITY PATTERN**					1002-5	
	A1000B		Ethnicity: Asian		**ETHNICITY PATTERN**					2028-9	
	A1000C		Ethnicity: Black or African American		**ETHNICITY PATTERN**					2054-5	
	A1000D		Ethnicity: Hispanic or Latino		**ETHNICITY PATTERN**					2135-2	
	A1000E		Ethnicity: Native Hawaiian/Pacific Islander		**ETHNICITY PATTERN**					2076-8	

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	A1000F		Ethnicity: White		**ETHNICITY PATTERN**					2106-3	
	A1100A		Does the resident need or want an interpreter		**ASSERTION PATTERN**						
	A1100A	0	No		Assertion pattern	315595002	interpreter not needed (finding)				
	A1100A	1	Yes		Assertion pattern	315594003	interpreter needed (finding)				
	A1100A	9	Unable to determine			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					
	A1100B		Preferred language			*Concept Not Mapped* ***(Reason #6)*** – Question responses are free text format and do not provide a fixed concept for SNOMED CT mapping					
	A1200		Marital status			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A1200	1	Never married								
	A1200	2	Married								
	A1200	3	Widowed								
	A1200	4	Separated								
	A1200	5	Divorced								
	A1300A	MDCL_REC_ NUM	Medical record number			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A1300B	ROOM_NUM	Room number			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A1300C	PREFRD_NAME	Name by which resident prefers to be addressed			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A1300D		Lifetime occupation(s)			*Concept Not Mapped* ***(Reason #6)*** – Question responses are free text format and do not provide a fixed concept for SNOMED CT mapping					
	A1500		Resident evaluated by PASRR			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A1500	0	No								
	A1500	1	Yes								

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	A1500	9	Not a Medicaid certified unit								
	A1550A		MR/DD status: Down syndrome		Assertion pattern	41040004	complete trisomy 21 syndrome (disorder)				
	A1550B		MR/DD status: Autism		Assertion pattern	408856003	autistic disorder (disorder)				
	A1550C		MR/DD status: Epilepsy		Assertion pattern	84757009	epilepsy (disorder)				
	A1550D		MR/DD status: other organic MR/DD condition			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					
	A1550E		MR/DD status: MR/DD with no organic condition			*Concept Not Mapped* ***(Reason #2)*** **--** No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	A1550Z		MR/DD status: none of the above			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					
	A1600		Entry date (date of admission/reentry in facility)			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A1700		Type of entry			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A1700	1	Admission								
	A1700	2	Reentry								
	A1800		Entered from			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A1800	1	Community (private home/apt., board/ care, assisted living, group home)								
	A1800	2	Another nursing home or swing bed								
	A1800	3	Acute hospital								
	A1800	4	Psychiatric hospital								
	A1800	5	Inpatient rehabilitation facility								
	A1800	6	MR/DD facility								
	A1800	7	Hospice								
	A1800	99	Other								

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	A2000		Discharge date			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A2100		Discharge status			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A2100	1	Community (private home/apt., board/ care, assisted living, group home)								
	A2100	2	Another nursing home or swing bed								
	A2100	3	Acute hospital								
	A2100	4	Psychiatric hospital								
	A2100	5	Inpatient rehabilitation facility								
	A2100	6	MR/DD facility								
	A2100	7	Hospice								
	A2100	8	Deceased								
	A2100	99	Other								
	A2200		Previous asmt reference date for signif correction			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A2300		Assessment reference date			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A2400A		Has resident had Medicare-covered stay			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A2400A	0	No								
	A2400A	1	Yes								
	A2400B		Start date of most recent Medicare stay			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					
	A2400C		End date of most recent Medicare stay			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/ clinicians					

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B			**Hearing, Speech, and Vision**								
	B0100		Comatose		**ASSERTION PATTERN**						
	B0100	0	No		Assertion pattern	271591004	fully conscious (finding)				
	B0100	1	Yes		Assertion pattern	371632003	coma (disorder)				
	B0200		Hearing		**ASSERTION PATTERN**						
	B0200	0	Adequate - no difficulty in normal conversation, social interaction, listening to TV		Assertion pattern	162339002	hearing normal (finding)				
	B0200	1	Minimal difficulty - difficulty in some environments (e.g., when person speaks softly or setting is noisy)		Assertion pattern	162340000	hearing difficulty (finding)				
	B0200	2	Moderate difficulty - speaker has to increase volume and speak distinctly		Assertion pattern	425091001	difficulty hearing normal speech tones (finding)				
	B0200	3	Highly impaired - absence of useful hearing		Assertion pattern	306972000	unable to hear loud voice (finding)				
	B0300		Hearing aid		**ASSERTION PATTERN**						
	B0300	0	No		Assertion pattern	285056001	does not use hearing aid (finding)				
	B0300	1	Yes		Assertion pattern	285055002	does use hearing aid (finding)				
	B0600		Speech clarity		**ASSERTION PATTERN**						
	B0600	0	Clear speech - distinct intelligible words		Assertion pattern	286296002	does articulate clearly (finding)				
	B0600	1	Unclear speech - slurred or mumbled words		Assertion pattern	286298001	does not articulate clearly (finding)				
	B0600	2	No speech - absence of spoken words		Assertion pattern	286371003	does not speak (finding)				
	B0700		Makes self understood		**QUESTION/ ANSWER PATTERN**	288743004	ability to make self understood (observable entity)				
	B0700	0	Understood		Question/Answer pattern	288746007	does make self understood (finding)				
	B0700	1	Usually understood - difficulty communicating some words or finishing thoughts but is able if prompted or given time		Question/Answer pattern	288748008	difficulty making self understood (finding)				
	B0700	2	Sometimes understood - ability is limited to making concrete requests		Question/Answer pattern	288748008	difficulty making self understood (finding)				
	B0700	3	Rarely/never understood		Question/Answer pattern	288747003	does not make self understood (finding)				

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	B0800		Ability to understand others		**QUESTION/ ANSWER PATTERN**	395659009	ability to comprehend (observable entity)				
	B0800	0	Understands - clear comprehension			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	B0800	1	Usually understands - misses some part/ intent of message but comprehends most conversation		Question/Answer pattern	64270008	disturbance of understand-ing (finding)				
	B0800	2	Sometimes understands - responds adequately to simple, direct communication only		Question/Answer pattern	64270008	disturbance of understand-ing (finding)				
	B0800	3	Rarely/never understands		Question/Answer pattern	53314000	Akatamath-esia (finding)				
	B1000		Vision		**QUESTION/ ANSWER PATTERN**	415823006	vision observable (observable entity)				
	B1000	0	Adequate - sees fine detail, including regular print in newspapers/books		Question/Answer pattern	45089002	normal vision (finding)				
	B1000	1	Impaired - sees large print, but not regular print in newspapers/books		Question/Answer pattern	424883003	difficulty seeing small print (finding)				
	B1000	2	Moderately Impaired - limited vision; not able to see newspaper headlines but can identify objects		Question/Answer pattern	285163004	able to recognize objects by sight (finding)				
	B1000	3	Highly impaired - object identification in question, but eyes appear to follow objects		Question/Answer pattern	170728008	poor visual acuity (finding)				
	B1000	4	Severely impaired - no vision or sees only light, colors or shapes; eyes do not appear to follow objects		Question/Answer pattern	397541004	severe visual impairment (disorder)				
	B1200		Corrective lenses		**ASSERTION PATTERN**						
	B1200	0	No			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	B1200	1	Yes		Assertion pattern	365237006	finding related to ability to use appliances for sensory impairment (finding)				

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C			**Cognitive Patterns**								
	C0100		BIMS: should resident interview be conducted		**ASSERTION PATTERN**						
	C0100	0	No (resident is rarely/never understood)		Assertion pattern	288747003	does not make self understood (finding)				
	C0100	1	Yes		Assertion pattern	288744005	able to make self understood (finding)				
	C0200		BIMS res interview: repetition of three words			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	C0200	0	None			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	C0200	1	One			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	C0200	2	Two			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	C0200	3	Three			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	C0300A		BIMS res interview: able to report correct year		**QUESTION/ ANSWER PATTERN**	285195003	ability to remember current year (observable entity)				
	C0300A	0	Missed by > 5 years or no answer		Question/Answer pattern	285197006	unable to remember current year (finding)				
	C0300A	1	Missed by 2-5 years		Question/Answer pattern	285197006	unable to remember current year (finding)				
	C0300A	2	Missed by 1 year		Question/Answer pattern	285197006	unable to remember current year (finding)				
	C0300A	3	Correct		Question/Answer pattern	285196002	able to remember current year (finding)				

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	C0300B		BIMS res interview: able to report correct month		**QUESTION/ ANSWER PATTERN**	283895004	ability to remember month of year (observable entity)				
	C0300B	0	Missed by > 1 month or no answer		Question/Answer pattern	285194004	unable to remember month of year (finding)				
	C0300B	1	Missed by 6 days to 1 month		Question/Answer pattern	285194004	unable to remember month of year (finding)				
	C0300B	2	Accurate within 5 days		Question/Answer pattern	285193005	able to remember month of year (finding)				
	C0300C		BIMS res interview: can report correct day of week		**QUESTION/ ANSWER PATTERN**	283894000	ability to remember day of the week (observable entity)				
	C0300C	0	Incorrect or no answer		Question/Answer pattern	285191007	unable to remember day of the week (finding)				
	C0300C	1	Correct		Question/Answer pattern	28519008	unable to remember day of the week (finding)				
	C0400A		BIMS res interview: able to recall “sock”		**QUESTION/ ANSWER PATTERN**	363891004	memory test observable (observable entity)				
	C0400A	0	No - could not recall		Question/Answer pattern	285225003	unable to remember objects (finding)				
	C0400A	1	Yes, after cueing (“something to wear”)		Question/Answer pattern	285224004	able to remember objects (finding)				
	C0400A	2	Yes, no cue required		Question/Answer pattern	285224004	able to remember objects (finding)				
	C0400B		BIMS res interview: able to recall “blue”		**QUESTION/ ANSWER PATTERN**	363891004	memory test observable (observable entity)				
	C0400B	0	No - could not recall		Question/Answer pattern	285225003	unable to remember objects (finding)				
	C0400B	1	Yes, after cueing (“a color”)		Question/Answer pattern	285224004	able to remember objects (finding)				
	C0400B	2	Yes, no cue required		Question/Answer pattern	285224004	able to remember objects (finding)				
	C0400C		BIMS res interview: able to recall “bed”		**QUESTION/ ANSWER PATTERN**	363891004	memory test observable (observable entity)				
	C0400C	0	No - could not recall		Question/Answer pattern	285225003	unable to remember objects (finding)				

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	C0400C	1	Yes, after cueing ("a piece of furniture")		Question/Answer pattern	285224004	able to remember objects (finding)				
	C0400C	2	Yes, no cue required		Question/Answer pattern	285224004	able to remember objects (finding)				
	C0500		BIMS res interview: summary score			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	C0600		Staff asmt mental status: conduct asmt		**QUESTION/ ANSWER PATTERN**	247571009	general mental state (observable entity)				
	C0600	0	No (resident was able to complete interview)		Question/Answer pattern	288732007	able to respond to communica-tion by others (finding)				
	C0600	1	Yes (resident was unable to complete interview)		Question/Answer pattern	288733002	unable to respond to communica-tion by others (finding)				
	C0700		Staff asmt mental status: short-term memory OK		**ASSERTION PATTERN**						
	C0700	0	Memory OK		Assertion pattern	247590001	short-term memory within normal limits (finding)				
	C0700	1	Memory problem		Assertion pattern	247592009	poor short-term memory (finding)				
	C0800		Staff asmt mental status: long-term memory OK		**ASSERTION PATTERN**						
	C0800	0	Memory OK		Assertion pattern	247587007	long-term memory within normal limits (finding)				
	C0800	1	Memory problem		Assertion pattern	247588002	poor long-term memory (finding)				
	C0900A		Staff asmt mental status: recall current season		Assertion pattern	165284008	memory: present time known (finding)				
	C0900B		Staff asmt mental status: recall location of room		Assertion pattern	165287001	memory: present place known (finding)				
	C0900C		Staff asmt mental status: recall staff names/faces		Assertion pattern	285227006	able to remember faces (finding)				
	C0900D		Staff asmt mental status: recall in nursing home		Assertion pattern	165287001	memory: present place known (finding)				
	C0900Z		Staff asmt mental status: none of above recalled		Assertion pattern	386807006	memory impairment (finding)				
	C1000		Cognitive skills for daily decision making		**QUESTION/ ANSWER PATTERN**	413383002	ability to make decisions (observable entity)				

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	C1000	0	Independent - decisions consistent/ reasonable		Question/Answer pattern	304650003	able to use decision making strategies (finding)				
	C1000	1	Modified independence - some difficulty in new situations only		Question/Answer pattern	304652006	difficulty using decision making strategies (finding)				
	C1000	2	Moderately impaired - decisions poor; cues/ supervision required		Question/Answer pattern	304652006	difficulty using decision making strategies (finding)				
	C1000	3	Severely impaired - never/rarely made decisions		Question/Answer pattern	304651004	unable to use decision making strategies (finding)				
	C1300A		Signs of delirium: inattention		**QUESTION/ ANSWER PATTERN**	52963003	attentiveness (observable entity)				
	C1300A	0	Behavior not present		Question/Answer pattern	288769005	able to direct attention (finding)				
	C1300A	1	Behavior continuously present, does not fluctuate		Question/Answer pattern	288773008	difficulty directing attention (finding)				
	C1300A	2	Behavior present, fluctuates (comes and goes, changes in severity)		Question/Answer pattern	247767009	integrated attention for short spells (finding)				
	C1300B		Signs of delirium: disorganized thinking		**QUESTION/ ANSWER PATTERN**	88952004	thinking, function (observable entity)				
	C1300B	0	Behavior not present		Question/Answer pattern	225662002	able to think clearly (finding)				
	C1300B	1	Behavior continuously present, does not fluctuate		Question/Answer pattern	247640008	unable to think clearly (finding)				
	C1300B	2	Behavior present, fluctuates (comes and goes, changes in severity)		Question/Answer pattern	88962006	incomplete clearminded-ness (finding)				
	C1300C		Signs of delirium: altered level of consciousness		**QUESTION/ ANSWER PATTERN**	6942003	level of conscious-ness (observable entity)				
	C1300C	0	Behavior not present		Question/Answer pattern	248222000	conscious-ness unimpaired (finding)				
	C1300C	1	Behavior continuously present, does not fluctuate		Question/Answer pattern	3006004	disturbance of conscious-ness (finding)				
	C1300C	2	Behavior present, fluctuates (comes and goes, changes in severity)		Question/Answer pattern	3006004	disturbance of conscious-ness (finding)				
	C1300D		Signs of delirium: psychomotor retardation		**QUESTION/ ANSWER PATTERN**	48761009	motor behavior (observable entity)				
	C1300D	0	Behavior not present		Question/Answer pattern	17621005	normal (qualifier value)				

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	C1300D	1	Behavior continuously present, does not fluctuate		Question/Answer pattern	398991009	motor retardation (finding)				
	C1300D	2	Behavior present, fluctuates (comes and goes, changes in severity)		Question/Answer pattern	398991009	motor retardation (finding)				
	C1600		Acute onset mental status change		**ASSERTION PATTERN**						
	C1600	0	No		Assertion pattern	359748005	patient's condition the same (finding)				
	C1600	1	Yes		Assertion pattern	419284004	altered mental status (finding)				
D			**Mood**								
	D0100		PHQ: should resident mood interview be conducted		**ASSERTION PATTERN**						
	D0100	0	No (resident is rarely/never understood)		Assertion pattern	288745006	unable to make self understood (finding)				
	D0100	1	Yes		Assertion pattern	288744005	able to make self understood (finding)				
	D0200A1		PHQ res: little interest or pleasure - presence		**ASSERTION PATTERN**						
	D0200A1	0	No (enter 0 in column 2)		Assertion pattern	134417007	level of mood - normal (finding)				
	D0200A1	1	Yes (enter 0-3 in column 2)		Assertion pattern	247753000	loss of interest (finding)				
	D0200A1	9	No response (leave column 2 blank)		Assertion pattern	288766003	does not communicate feelings (finding)				
	D0200A2		PHQ res: little interest or pleasure - frequency			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	D0200A2	0	Never or 1 day								
	D0200A2	1	2-6 Days (Several days)								
	D0200A2	2	7-11 Days (Half or more of the days)								
	D0200A2	3	12-14 Days (Nearly every day)								
	D0200B1		PHQ res: feeling down, depressed - presence		**ASSERTION PATTERN**						
	D0200B1	0	No (enter 0 in column 2)		Assertion pattern	134416003	normal mood symptoms (finding)				
	D0200B1	1	Yes (enter 0-3 in column 2)		Assertion pattern	394924000	Symptoms of depression (finding)				
	D0200B1	9	No response (leave column 2 blank)		Assertion pattern	288766003	does not communicate feelings (finding)				

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	D0200B2		PHQ res: feeling down, depressed - frequency			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	D0200B2	0	Never or 1 day								
	D0200B2	1	2-6 Days (Several days)								
	D0200B2	2	7-11 Days (Half or more of the days)								
	D0200B2	3	12-14 Days (Nearly every day)								
	D0200C1		PHQ res: trouble with sleep - presence		**ASSERTION PATTERN**						
	D0200C1	0	No (enter 0 in column 2)		Assertion pattern	433206003	able to sleep (finding)				
	D0200C1	1	Yes (enter 0-3 in column 2)		Assertion pattern	301345002	difficulty sleeping (finding)				
	D0200C1	9	No response (leave column 2 blank)		Assertion pattern	288766003	does not communicate feelings (finding)				
	D0200C2		PHQ res: trouble with sleep - frequency			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	D0200C2	0	Never or 1 day								
	D0200C2	1	2-6 Days (Several days)								
	D0200C2	2	7-11 Days (Half or more of the days)								
	D0200C2	3	12-14 Days (Nearly every day)								
	D0200D1		PHQ res: feeling tired/ little energy - presence		**ASSERTION PATTERN**						
	D0200D1	0	No (enter 0 in column 2)		Assertion pattern	248272003	energy (finding)				
	D0200D1	1	Yes (enter 0-3 in column 2)		Assertion pattern	248274002	lack of energy (finding)				
	D0200D1	9	No response (leave column 2 blank)		Assertion pattern	288766003	does not communicate feelings (finding)				
	D0200D2		PHQ res: feeling tired/ little energy - frequency			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	D0200D2	0	Never or 1 day								
	D0200D2	1	2-6 Days (Several days)								
	D0200D2	2	7-11 Days (Half or more of the days)								
	D0200D2	3	12-14 Days (Nearly every day)								
	D0200E1		PHQ res: poor appetite or overeating - presence		**ASSERTION PATTERN**						
	D0200E1	0	No (enter 0 in column 2)		Assertion pattern	161825005	appetite normal (finding)				
	D0200E1	1	Yes (enter 0-3 in column 2)		Assertion pattern	51575000	abnormal food appetite (finding)				

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	D0200E1	9	No response (leave column 2 blank)		Assertion pattern	288766003	does not communicate feelings (finding)				
	D0200E2		PHQ res: poor appetite or overeating - frequency			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	D0200E2	0	Never or 1 day								
	D0200E2	1	2-6 Days (Several days)								
	D0200E2	2	7-11 Days (Half or more of the days)								
	D0200E2	3	12-14 Days (Nearly every day)								
	D0200F1		PHQ res: feeling bad about self - presence		**ASSERTION PATTERN**						
	D0200F1	0	No (enter 0 in column 2)		Assertion pattern	280948003	normal sense of identity (finding)				
	D0200F1	1	Yes (enter 0-3 in column 2)		Assertion pattern	267077006	loss of self-esteem (finding)				
	D0200F1	9	No response (leave column 2 blank)		Assertion pattern	288766003	does not communicate feelings (finding)				
	D0200F2		PHQ res: feeling bad about self - frequency			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	D0200F2	0	Never or 1 day								
	D0200F2	1	2-6 Days (Several days)								
	D0200F2	2	7-11 Days (Half or more of the days)								
	D0200F2	3	12-14 Days (Nearly every day)								
	D0200G1		PHQ res: trouble concentrating - presence		**ASSERTION PATTERN**						
	D0200G1	0	No (enter 0 in column 2)		Assertion pattern	134419005	normal concentration (finding)				
	D0200G1	1	Yes (enter 0-3 in column 2)		Assertion pattern	26329005	poor concentration (finding)				
	D0200G1	9	No response (leave column 2 blank)		Assertion pattern	288766003	does not communicate feelings (finding)				
	D0200G2		PHQ res: trouble concentrating - frequency			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	D0200G2	0	Never or 1 day								
	D0200G2	1	2-6 Days (Several days)								
	D0200G2	2	7-11 Days (Half or more of the days)								
	D0200G2	3	12-14 Days (Nearly every day)								

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	D0200H1		PHQ res: slow, fidgety, restless - presence		**ASSERTION PATTERN**						
	D0200H1	0	No (enter 0 in column 2)		Assertion pattern	276416006	good control of movement (finding)				
	D0200H1	1	Yes (enter 0-3 in column 2)		Assertion pattern	162221009	restlessness (finding)				
	D0200H1	9	No response (leave column 2 blank)		Assertion pattern	288766003	does not communicate feelings (finding)				
	D0200H2		PHQ res: slow, fidgety, restless - frequency			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	D0200H2	0	Never or 1 day								
	D0200H2	1	2-6 Days (Several days)								
	D0200H2	2	7-11 Days (Half or more of the days)								
	D0200H2	3	12-14 Days (Nearly every day)								
	D0200I1		PHQ res: thoughts better off dead - presence		**ASSERTION PATTERN**						
	D0200I1	0	No (enter 0 in column 2)		Assertion pattern	225446002	positive self thoughts (finding)				
	D0200I1	1	Yes (enter 0-3 in column 2)		Assertion pattern	102911000	thoughts of self harm (finding)				
	D0200I1	9	No response (leave column 2 blank)		Assertion pattern	288766003	does not communicate feelings (finding)				
	D0200I2		PHQ res: thoughts better off dead - frequency			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	D0200I2	0	Never or 1 day								
	D0200I2	1	2-6 Days (Several days)								
	D0200I2	2	7-11 Days (Half or more of the days)								
	D0200I2	3	12-14 Days (Nearly every day)								
	D0300		PHQ res: total mood severity score			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	D0350		PHQ res: safety notification			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	D0350	0	No								
	D0350	1	Yes								
	D0500A1		PHQ staff: little interest or pleasure - presence		**ASSERTION PATTERN**						

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	D0500A1	0	No (enter 0 in column 2)		Assertion pattern	134417007	level of mood - normal (finding)				
	D0500A1	1	Yes (enter 0-3 in column 2)		Assertion pattern	247753000	loss of interest (finding)				
	D0500A2		PHQ staff: little interest or pleasure - frequency			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	D0500A2	0	Never or 1 day								
	D0500A2	1	2-6 Days (Several days)								
	D0500A2	2	7-11 Days (Half or more of the days)								
	D0500A2	3	12-14 Days (Nearly every day)								
	D0500B1		PHQ staff: feeling down, depressed - presence		**ASSERTION PATTERN**						
	D0500B1	0	No (enter 0 in column 2)		Assertion pattern	134416003	normal mood symptoms (finding)				
	D0500B1	1	Yes (enter 0-3 in column 2)		Assertion pattern	394924000	Symptoms of depression (finding)				
	D0500B2		PHQ staff: feeling down, depressed - frequency			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	D0500B2	0	Never or 1 day								
	D0500B2	1	2-6 Days (Several days)								
	D0500B2	2	7-11 Days (Half or more of the days)								
	D0500B2	3	12-14 Days (Nearly every day)								
	D0500C1		PHQ staff: trouble with sleep - presence		**ASSERTION PATTERN**						
	D0500C1	0	No (enter 0 in column 2)		Assertion pattern	433206003	able to sleep (finding)				
	D0500C1	1	Yes (enter 0-3 in column 2)		Assertion pattern	301345002	difficulty sleeping (finding)				
	D0500C2		PHQ staff: trouble with sleep - frequency								
	D0500C2	0	Never or 1 day								
	D0500C2	1	2-6 Days (Several days)								
	D0500C2	2	7-11 Days (Half or more of the days)								
	D0500C2	3	12-14 Days (Nearly every day)								
	D0500D1		PHQ staff: feeling tired/little energy - presence		**ASSERTION PATTERN**						
	D0500D1	0	No (enter 0 in column 2)		Assertion pattern	248272003	energy (finding)				
	D0500D1	1	Yes (enter 0-3 in column 2)		Assertion pattern	248274002	lack of energy (finding)				

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	D0500D2		PHQ staff: feeling tired/little energy - frequency			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	D0500D2	0	Never or 1 day								
	D0500D2	1	2-6 Days (Several days)								
	D0500D2	2	7-11 Days (Half or more of the days)								
	D0500D2	3	12-14 Days (Nearly every day)								
	D0500E1		PHQ staff: poor appetite or overeating - presence		**ASSERTION PATTERN**						
	D0500E1	0	No (enter 0 in column 2)		Assertion pattern	161825005	appetite normal (finding)				
	D0500E1	1	Yes (enter 0-3 in column 2)		Assertion pattern	51575000	abnormal food appetite (finding)				
	D0500E2		PHQ staff: poor appetite or overeating - frequency			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	D0500E2	0	Never or 1 day								
	D0500E2	1	2-6 Days (Several days)								
	D0500E2	2	7-11 Days (Half or more of the days)								
	D0500E2	3	12-14 Days (Nearly every day)								
	D0500F1		PHQ staff: feeling bad about self - presence		**ASSERTION PATTERN**						
	D0500F1	0	No (enter 0 in column 2)		Assertion pattern	280948003	normal sense of identity (finding)				
	D0500F1	1	Yes (enter 0-3 in column 2)		Assertion pattern	267077006	loss of self-esteem (finding)				
	D0500F2		PHQ staff: feeling bad about self - frequency			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	D0500F2	0	Never or 1 day								
	D0500F2	1	2-6 Days (Several days)								
	D0500F2	2	7-11 Days (Half or more of the days)								
	D0500F2	3	12-14 Days (Nearly every day)								
	D0500G1		PHQ staff: trouble concentrating - presence		**ASSERTION PATTERN**						
	D0500G1	0	No (enter 0 in column 2)		Assertion pattern	134419005	normal concentration (finding)				
	D0500G1	1	Yes (enter 0-3 in column 2)		Assertion pattern	26329005	poor concentration (finding)				

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	D0500G2		PHQ staff: trouble concentrating - frequency			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	D0500G2	0	Never or 1 day								
	D0500G2	1	2-6 Days (Several days)								
	D0500G2	2	7-11 Days (Half or more of the days)								
	D0500G2	3	12-14 Days (Nearly every day)								
	D0500H1		PHQ staff: slow, fidgety, restless - presence		**ASSERTION PATTERN**						
	D0500H1	0	No (enter 0 in column 2)		Assertion pattern	276416006	good control of movement (finding)				
	D0500H1	1	Yes (enter 0-3 in column 2)		Assertion pattern	162221009	restlessness (finding)				
	D0500H2		PHQ staff: slow, fidgety, restless - frequency			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	D0500H2	0	Never or 1 day								
	D0500H2	1	2-6 Days (Several days)								
	D0500H2	2	7-11 Days (Half or more of the days)								
	D0500H2	3	12-14 Days (Nearly every day)								
	D0500I1		PHQ staff: thoughts better off dead - presence		**ASSERTION PATTERN**						
	D0500I1	0	No (enter 0 in column 2)		Assertion pattern	225446002	positive self thoughts (finding)				
	D0500I1	1	Yes (enter 0-3 in column 2)		Assertion pattern	102911000	thoughts of self harm (finding)				
	D0500I2		PHQ staff: thoughts better off dead - frequency			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	D0500I2	0	Never or 1 day								
	D0500I2	1	2-6 Days (Several days)								
	D0500I2	2	7-11 Days (Half or more of the days)								
	D0500I2	3	12-14 Days (Nearly every day)								
	D0500J1		PHQ staff: short-tempered - presence		**ASSERTION PATTERN**						
	D0500J1	0	No (enter 0 in column 2)		Assertion pattern	285848000	able to control anger (finding)				
	D0500J1	1	Yes (enter 0-3 in column 2)		Assertion pattern	248012001	temper problem (finding)				

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	D0500J2		PHQ staff: short-tempered - frequency			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	D0500J2	0	Never or 1 day								
	D0500J2	1	2-6 Days (Several days)								
	D0500J2	2	7-11 Days (Half or more of the days)								
	D0500J2	3	12-14 Days (Nearly every day)								
	D0600		PHQ staff: total mood score			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	D0650		PHQ staff: safety notification			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	D0650	0	No								
	D0650	1	Yes								
E			**Behavior**								
	E0100A		Psychosis: hallucinations		Assertion pattern	7011001	hallucinations (finding)				
	E0100B		Psychosis: delusions		Assertion pattern	2073000	delusions (finding)				
	E0100Z		Psychosis: none of the above		Assertion pattern	247700009	normal perception (finding)				
	E0200A		Physical behav symptoms directed toward others		**ASSERTION PATTERN**						
	E0200A	0	Behavior not exhibited		Assertion pattern	51746009	normal behavior (finding)				
	E0200A	1	Behavior of this type occurred 1 to 3 days		Assertion pattern	225480004	physically abusive behavior (finding)				
	E0200A	2	Behavior of this type occurred 4 to 6 days, but less than daily		Assertion pattern	225480004	physically abusive behavior (finding)				
	E0200A	3	Behavior of this type occurred daily		Assertion pattern	225480004	physically abusive behavior (finding)				
	E0200B		Verbal behav symptoms directed toward others		**ASSERTION PATTERN**						
	E0200B	0	Behavior not exhibited		Assertion pattern	51746009	normal behavior (finding)				
	E0200B	1	Behavior of this type occurred 1 to 3 days		Assertion pattern	225478005	verbally abusive behavior (finding)				
	E0200B	2	Behavior of this type occurred 4 to 6 days, but less than daily		Assertion pattern	225478005	verbally abusive behavior (finding)				
	E0200B	3	Behavior of this type occurred daily		Assertion pattern	225478005	verbally abusive behavior (finding)				

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	E0200C		Other behav symptoms not directed toward others		**ASSERTION PATTERN**						
	E0200C	0	Behavior not exhibited		Assertion pattern	51746009	normal behavior (finding)				
	E0200C	1	Behavior of this type occurred 1 to 3 days			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD.					
	E0200C	2	Behavior of this type occurred 4 to 6 days, but less than daily			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD.					
	E0200C	3	Behavior of this type occurred daily			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD.					
	E0300		Overall presence of behavioral symptoms			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	E0300	0	No								
	E0300	1	Yes								
	E0500A		Behav symptoms put res at risk for illness/injury		**ASSERTION PATTERN**						
	E0500A	0	No		Assertion pattern	51746009	normal behavior (finding)				
	E0500A	1	Yes		Assertion pattern	81763001	at risk for injury (finding)				
	E0500B		Behav symptoms interfere with resident care		**ASSERTION PATTERN**						
	E0500B	0	No		Assertion pattern	51746009	normal behavior (finding)				
	E0500B	1	Yes			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	E0500C		Behav symptoms interfere with social activities		**ASSERTION PATTERN**						
	E0500C	0	No		Assertion pattern	51746009	normal behavior (finding)				
	E0500C	1	Yes		Assertion pattern	88598008	impaired social interaction (finding)				
	E0600A		Behav symptoms put others at risk for injury		**ASSERTION PATTERN**						
	E0600A	0	No		Assertion pattern	51746009	normal behavior (finding)				

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	E0600A	1	Yes		Assertion pattern	391155006	at risk of harming others (finding)				
	E0600B		Behav symptoms intrude on privacy of others		**ASSERTION PATTERN**						
	E0600B	0	No		Assertion pattern	51746009	normal behavior (finding)				
	E0600B	1	Yes			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	E0600C		Behav symptoms disrupt care or living environment		**ASSERTION PATTERN**						
	E0600C	0	No		Assertion pattern	51746009	normal behavior (finding)				
	E0600C	1	Yes			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	E0800		Rejection of care: presence and frequency		**QUESTION/ ANSWER PATTERN**	405078008	compliance behavior (observable entity)				
	E0800	0	Behavior not exhibited		Question/Answer pattern	386673006	does comply with treatment (finding)				
	E0800	1	Behavior of this type occurred 1 to 3 days		Question/Answer pattern	105480006	refusal of treatment by patient (situation)				
	E0800	2	Behavior of this type occurred 4 to 6 days, but less than daily		Question/Answer pattern	105480006	refusal of treatment by patient (situation)				
	E0800	3	Behavior of this type occurred daily		Question/Answer pattern	105480006	refusal of treatment by patient (situation)				
	E0900		Wandering: presence and frequency		**QUESTION/ ANSWER PATTERN**	363896009	behavior observable (observable entity)				
	E0900	0	Behavior not exhibited		Question/Answer pattern	51746009	normal behavior (finding)				
	E0900	1	Behavior of this type occurred 1 to 3 days		Question/Answer pattern	50239007	wandering (finding)				
	E0900	2	Behavior of this type occurred 4 to 6 days, but less than daily		Question/Answer pattern	50239007	wandering (finding)				
	E0900	3	Behavior of this type occurred daily		Question/Answer pattern	50239007	wandering (finding)				
	E1000A		Wandering: risk of getting to dangerous place		**ASSERTION PATTERN**						
	E1000A	0	No		Assertion pattern	225859003	safe to be left unattended (finding)				
	E1000A	1	Yes		Assertion pattern	225861007	unsafe to be left alone (finding)				

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	E1000B		Wandering: intrude on privacy of others			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	E1000B	0	No								
	E1000B	1	Yes								
	E1100		Change in behavioral or other symptoms		**QUESTION/ ANSWER PATTERN**	315244000	change in behavior (observable entity)				
	E1100	0	Same		Question/Answer pattern	409051000	stabilized (qualifier value)				
	E1100	1	Improved		Question/Answer pattern	385425000	improved (qualifier value)				
	E1100	2	Worse		Question/Answer pattern	231877006	worse (qualifier value)				
	E1100	9	N/A because no prior MDS assessment			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					
F			**Preferences for Customary Routine and Activities**								
	F0300		Conduct res interview for daily/activity prefs		**ASSERTION PATTERN**						
	F0300	0	No (resident is rarely/never understood and family/significant other not available)		Assertion pattern	288745006	unable to make self understood (finding)				
	F0300	1	Yes		Assertion pattern	288744005	able to make self understood (finding)				
	F0400A		Res interview: choose clothes to wear		**QUESTION/ ANSWER PATTERN**	304686002	ability to make considered choices (observable entity)				
	F0400A	1	Very important		Question/Answer pattern	371926006	highly significant (qualifier value)				
	F0400A	2	Somewhat important		Question/Answer pattern	371927002	moderately significant (qualifier value)				
	F0400A	3	Not very important		Question/Answer pattern	371929004	minimally significant (qualifier value)				
	F0400A	4	Not important at all		Question/Answer pattern	371928007	not significant (qualifier value)				
	F0400A	5	Important, but can't do or no choice			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	F0400A	9	No response or non-responsive		Question/Answer pattern	288766003	does not communicate feelings (finding)				

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	F0400B		Res interview: take care of personal belongings		**QUESTION/ ANSWER PATTERN**	304686002	ability to make considered choices (observable entity)				
	F0400B	1	Very important		Question/Answer pattern	371926006	highly significant (qualifier value)				
	F0400B	2	Somewhat important		Question/Answer pattern	371927002	moderately significant (qualifier value)				
	F0400B	3	Not very important		Question/Answer pattern	371929004	minimally significant (qualifier value)				
	F0400B	4	Not important at all		Question/Answer pattern	371928007	not significant (qualifier value)				
	F0400B	5	Important, but can't do or no choice			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	F0400B	9	No response or non-responsive		Question/Answer pattern	288766003	does not communicate feelings (finding)				
	F0400C		Res interview: choose tub, bath, shower, sponge		**QUESTION/ ANSWER PATTERN**	304686002	ability to make considered choices (observable entity)				
	F0400C	1	Very important		Question/Answer pattern	371926006	highly significant (qualifier value)				
	F0400C	2	Somewhat important		Question/Answer pattern	371927002	moderately significant (qualifier value)				
	F0400C	3	Not very important		Question/Answer pattern	371929004	minimally significant (qualifier value)				
	F0400C	4	Not important at all		Question/Answer pattern	371928007	not significant (qualifier value)				
	F0400C	5	Important, but can't do or no choice			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	F0400C	9	No response or non-responsive		Question/Answer pattern	288766003	does not communicate feelings (finding)				
	F0400D		Res interview: have snacks between meals		**QUESTION/ ANSWER PATTERN**	304686002	ability to make considered choices (observable entity)				
	F0400D	1	Very important		Question/Answer pattern	371926006	highly significant (qualifier value)				
	F0400D	2	Somewhat important		Question/Answer pattern	371927002	moderately significant (qualifier value)				

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	F0400D	3	Not very important		Question/Answer pattern	371929004	minimally significant (qualifier value)				
	F0400D	4	Not important at all		Question/Answer pattern	371928007	not significant (qualifier value)				
	F0400D	5	Important, but can't do or no choice			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	F0400D	9	No response or non-responsive		Question/Answer pattern	288766003	does not communicate feelings (finding)				
	F0400E		Res interview: choose own bedtime		**QUESTION/ ANSWER PATTERN**	304686002	ability to make considered choices (observable entity)				
	F0400E	1	Very important		Question/Answer pattern	371926006	highly significant (qualifier value)				
	F0400E	2	Somewhat important		Question/Answer pattern	371927002	moderately significant (qualifier value)				
	F0400E	3	Not very important		Question/Answer pattern	371929004	minimally significant (qualifier value)				
	F0400E	4	Not important at all		Question/Answer pattern	371928007	not significant (qualifier value)				
	F0400E	5	Important, but can't do or no choice			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	F0400E	9	No response or non-responsive		Question/Answer pattern	288766003	does not communicate feelings (finding)				
	F0400F		Res interview: discuss care with family/friend		**QUESTION/ ANSWER PATTERN**	304686002	ability to make considered choices (observable entity)				
	F0400F	1	Very important		Question/Answer pattern	371926006	highly significant (qualifier value)				
	F0400F	2	Somewhat important		Question/Answer pattern	371927002	moderately significant (qualifier value)				
	F0400F	3	Not very important		Question/Answer pattern	371929004	minimally significant (qualifier value)				
	F0400F	4	Not important at all		Question/Answer pattern	371928007	not significant (qualifier value)				
	F0400F	5	Important, but can't do or no choice			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					

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	F0400F	9	No response or non-responsive		Question/Answer pattern	288766003	does not communicate feelings (finding)				
	F0400G		Res interview: use phone in private		**QUESTION/ ANSWER PATTERN**	304686002	ability to make considered choices (observable entity)				
	F0400G	1	Very important		Question/Answer pattern	371926006	highly significant (qualifier value)				
	F0400G	2	Somewhat important		Question/Answer pattern	371927002	moderately significant (qualifier value)				
	F0400G	3	Not very important		Question/Answer pattern	371929004	minimally significant (qualifier value)				
	F0400G	4	Not important at all		Question/Answer pattern	371928007	not significant (qualifier value)				
	F0400G	5	Important, but can't do or no choice			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	F0400G	9	No response or non-responsive		Question/Answer pattern	288766003	does not communicate feelings (finding)				
	F0400H		Res interview: lock things to keep them safe		**QUESTION/ ANSWER PATTERN**	304686002	ability to make considered choices (observable entity)				
	F0400H	1	Very important		Question/Answer pattern	371926006	highly significant (qualifier value)				
	F0400H	2	Somewhat important		Question/Answer pattern	371927002	moderately significant (qualifier value)				
	F0400H	3	Not very important		Question/Answer pattern	371929004	minimally significant (qualifier value)				
	F0400H	4	Not important at all		Question/Answer pattern	371928007	not significant (qualifier value)				
	F0400H	5	Important, but can't do or no choice			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	F0400H	9	No response or non-responsive		Question/Answer pattern	288766003	does not communicate feelings (finding)				
	F0500A		Res interview: have books, newspaper, mags to read		**QUESTION/ ANSWER PATTERN**	304686002	ability to make considered choices (observable entity)				
	F0500A	1	Very important		Question/Answer pattern	371926006	highly significant (qualifier value)				

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	F0500A	2	Somewhat important		Question/Answer pattern	371927002	moderately significant (qualifier value)				
	F0500A	3	Not very important		Question/Answer pattern	371929004	minimally significant (qualifier value)				
	F0500A	4	Not important at all		Question/Answer pattern	371928007	not significant (qualifier value)				
	F0500A	5	Important, but can't do or no choice			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	F0500A	9	No response or non-responsive		Question/Answer pattern	288766003	does not communicate feelings (finding)				
	F0500B		Res interview: listen to music		**QUESTION/ ANSWER PATTERN**	304686002	ability to make considered choices (observable entity)				
	F0500B	1	Very important		Question/Answer pattern	371926006	highly significant (qualifier value)				
	F0500B	2	Somewhat important		Question/Answer pattern	371927002	moderately significant (qualifier value)				
	F0500B	3	Not very important		Question/Answer pattern	371929004	minimally significant (qualifier value)				
	F0500B	4	Not important at all		Question/Answer pattern	371928007	not significant (qualifier value)				
	F0500B	5	Important, but can't do or no choice			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	F0500B	9	No response or non-responsive		Question/Answer pattern	288766003	does not communicate feelings (finding)				
	F0500C		Res interview: be around animals/ pets		**QUESTION/ ANSWER PATTERN**	304686002	ability to make considered choices (observable entity)				
	F0500C	1	Very important		Question/Answer pattern	371926006	highly significant (qualifier value)				
	F0500C	2	Somewhat important		Question/Answer pattern	371927002	moderately significant (qualifier value)				
	F0500C	3	Not very important		Question/Answer pattern	371929004	minimally significant (qualifier value)				
	F0500C	4	Not important at all		Question/Answer pattern	371928007	not significant (qualifier value)				

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	F0500C	5	Important, but can't do or no choice			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	F0500C	9	No response or non-responsive		Question/Answer pattern	288766003	does not communicate feelings (finding)				
	F0500D		Res interview: keep up with news		**QUESTION/ ANSWER PATTERN**	304686002	ability to make considered choices (observable entity)				
	F0500D	1	Very important		Question/Answer pattern	371926006	highly significant (qualifier value)				
	F0500D	2	Somewhat important		Question/Answer pattern	371927002	moderately significant (qualifier value)				
	F0500D	3	Not very important		Question/Answer pattern	371929004	minimally significant (qualifier value)				
	F0500D	4	Not important at all		Question/Answer pattern	371928007	not significant (qualifier value)				
	F0500D	5	Important, but can't do or no choice			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	F0500D	9	No response or non-responsive		Question/Answer pattern	288766003	does not communicate feelings (finding)				
	F0500E		Res interview: do things with groups of people		**QUESTION/ ANSWER PATTERN**	304686002	ability to make considered choices (observable entity)				
	F0500E	1	Very important		Question/Answer pattern	371926006	highly significant (qualifier value)				
	F0500E	2	Somewhat important		Question/Answer pattern	371927002	moderately significant (qualifier value)				
	F0500E	3	Not very important		Question/Answer pattern	371929004	minimally significant (qualifier value)				
	F0500E	4	Not important at all		Question/Answer pattern	371928007	not significant (qualifier value)				
	F0500E	5	Important, but can't do or no choice			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	F0500E	9	No response or non-responsive		Question/Answer pattern	288766003	does not communicate feelings (finding)				

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	F0500F		Res interview: do favorite activities		**QUESTION/ ANSWER PATTERN**	304686002	ability to make considered choices (observable entity)				
	F0500F	1	Very important		Question/Answer pattern	371926006	highly significant (qualifier value)				
	F0500F	2	Somewhat important		Question/Answer pattern	371927002	moderately significant (qualifier value)				
	F0500F	3	Not very important		Question/Answer pattern	371929004	minimally significant (qualifier value)				
	F0500F	4	Not important at all		Question/Answer pattern	371928007	not significant (qualifier value)				
	F0500F	5	Important, but can't do or no choice			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	F0500F	9	No response or non-responsive		Question/Answer pattern	288766003	does not communicate feelings (finding)				
	F0500G		Res interview: go outside when good weather		**QUESTION/ ANSWER PATTERN**	304686002	ability to make considered choices (observable entity)				
	F0500G	1	Very important		Question/Answer pattern	371926006	highly significant (qualifier value)				
	F0500G	2	Somewhat important		Question/Answer pattern	371927002	moderately significant (qualifier value)				
	F0500G	3	Not very important		Question/Answer pattern	371929004	minimally significant (qualifier value)				
	F0500G	4	Not important at all		Question/Answer pattern	371928007	not significant (qualifier value)				
	F0500G	5	Important, but can't do or no choice			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	F0500G	9	No response or non-responsive		Question/Answer pattern	288766003	does not communicate feelings (finding)				
	F0500H		Res interview: participate in religious practices		**QUESTION/ ANSWER PATTERN**	304686002	ability to make considered choices (observable entity)				
	F0500H	1	Very important		Question/Answer pattern	371926006	highly significant (qualifier value)				
	F0500H	2	Somewhat important		Question/Answer pattern	371927002	moderately significant (qualifier value)				

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	F0500H	3	Not very important		Question/Answer pattern	371929004	minimally significant (qualifier value)				
	F0500H	4	Not important at all		Question/Answer pattern	371928007	not significant (qualifier value)				
	F0500H	5	Important, but can't do or no choice			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	F0500H	9	No response or non-responsive		Question/Answer pattern	288766003	does not communicate feelings (finding)				
	F0600		Primary respondent: daily/activities prefs			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	F0600	1	Resident								
	F0600	2	Family or significant other (close friend or other representative)								
	F0600	9	Interview could not be completed by resident or family/significant other ("No Response" to 3 or more items)								
	F0700		Conduct staff assessment for daily/activity prefs			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	F0700	0	No (because Interview for Daily and Activity Preferences (F0400 and F0500) was completed by resident or family/ significant other)								
	F0700	1	Yes (because 3 or more items in Interview for Daily and Activity Preferences (F0400 and F0500) were not completed by resident or family/ significant other)								
	F0800A		Staff assessment: choosing clothes to wear		Assertion pattern	366007004	finding of individual style of dress (finding)				
	F0800B		Staff assessment: caring for personal belongings			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	F0800C		Staff assessment: receiving tub bath		Assertion pattern	13749006	bathing patient in tub (procedure)				

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	F0800D		Staff assessment: receiving shower		Assertion pattern	20565007	bathing patient in shower (procedure)				
	F0800E		Staff assessment: receiving bed bath		Assertion pattern	58530006	bathing patient in bed (procedure)				
	F0800F		Staff assessment: receiving sponge bath		Assertion pattern	34466005	bathing patient with tepid sponge (procedure)				
	F0800G		Staff assessment: snacks between meals		Assertion pattern	248121003	eats between meals (finding)				
	F0800H		Staff assessment: staying up past 8PM		Assertion pattern	247950007	sleep behavior finding (finding)				
	F0800I		Staff assessment: discuss care with family/other		Assertion pattern	406546002	relatives involved with care (finding)				
	F0800J		Staff assessment: use phone in private		Assertion pattern	300727008	does perform telephone activities (finding)				
	F0800K		Staff assessment: place to lock personal things			*Concept Not Mapped* ***(Reason #2)*** - No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	F0800L		Staff assessment: reading books, newspapers, mags		Assertion pattern	300740003	does participate in leisure activities (finding)				
	F0800M		Staff assessment: listening to music		Assertion pattern	300740003	does participate in leisure activities (finding)				
	F0800N		Staff assessment: being around animals/pets		Assertion pattern	224152001	keeps pets (finding)				
	F0800O		Staff assessment: keeping up with news			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	F0800P		Staff assessment: doing things with groups		Assertion pattern	129874008	social interaction finding (finding)				
	F0800Q		Staff assessment: participate favorite activities		Assertion pattern	300740003	does participate in leisure activities (finding)				
	F0800R		Staff assessment: spend time away from nursing home			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	F0800S		Staff assessment: spend time outdoors		Assertion pattern	300740003	does participate in leisure activities (finding)				
	F0800T		Staff assessment: participate religious activities		Assertion pattern	300806005	does pursue religious activities (finding)				
	F0800Z		Staff assessment: none of above activities			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					

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G			**Functional Status**								
	G0110A1		Bed mobility: self-performance		**QUESTION/ ANSWER PATTERN**	301680009	ability to move in bed (observable entity)				
	G0110A1	0	Independent - no help or staff oversight at any time		Question/Answer pattern	371153006	independently able (qualifier value)				
	G0110A1	1	Supervision - oversight, encouragement or cueing			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110A1	2	Limited assistance - resident highly involved in activity; staff provide guided maneuvering of limbs or other non-weight-bearing assistance		Question/Answer pattern	255469002	limited (qualifier value)				
	G0110A1	3	Extensive assistance - resident involved in activity, staff provide weight-bearing support		Question/Answer pattern	41118005	extensive (qualifier value)				
	G0110A1	4	Total dependence - full staff performance every time during entire 7-day period		Question/Answer pattern	371156003	does not, dependent (qualifier value)				
	G0110A1	7	Activity occurred only once or twice - activity did occur but only once or twice.		Question/Answer pattern	301684000	does not move in bed (finding)				
	G0110A1	8	Activity did not occur - activity (or any part of the ADL) was not performed by resident or staff at all over the entire 7-day period		Question/Answer pattern	301684000	does not move in bed (finding)				
	G0110A2		Bed mobility: support provided		**QUESTION/ ANSWER PATTERN**	301680009	ability to move in bed (observable entity)				
	G0110A2	0	No setup or physical help from staff			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110A2	1	Setup help only			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110A2	2	One person physical assist			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					

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	G0110A2	3	Two+ persons physical assist			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110A2	8	ADL activity itself did not occur during entire period		Question/Answer pattern	301684000	does not move in bed (finding)				
	G0110B1		Transfer: self-performance		**QUESTION/ ANSWER PATTERN**	165236004	chair/bed transfer ability (observable entity)				
	G0110B1	0	Independent - no help or staff oversight at any time		Question/Answer pattern	371153006	independently able (qualifier value)				
	G0110B1	1	Supervision - oversight, encouragement or cueing			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110B1	2	Limited assistance - resident highly involved in activity; staff provide guided maneuvering of limbs or other non-weight-bearing assistance		Question/Answer pattern	255469002	limited (qualifier value)				
	G0110B1	3	Extensive assistance - resident involved in activity, staff provide weight-bearing support		Question/Answer pattern	41118005	extensive (qualifier value)				
	G0110B1	4	Total dependence - full staff performance every time during entire 7-day period		Question/Answer pattern	371156003	does not, dependent (qualifier value)				
	G0110B1	7	Activity occurred only once or twice - activity did occur but only once or twice.		Question/Answer pattern	302266005	does not transfer (finding)				
	G0110B1	8	Activity did not occur - activity (or any part of the ADL) was not performed by resident or staff at all over the entire 7-day period		Question/Answer pattern	302266005	does not transfer (finding)				
	G0110B2		Transfer: support provided		**QUESTION/ ANSWER PATTERN**	364666007	ability to transfer location (observable entity)				
	G0110B2	0	No setup or physical help from staff		Question/Answer pattern	129079002	transfer independent (finding)				
	G0110B2	1	Setup help only			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					

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	G0110B2	2	One person physical assist			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110B2	3	Two+ persons physical assist			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110B2	8	ADL activity itself did not occur during entire period		Question/Answer pattern	302266005	does not transfer (finding)				
	G0110C1		Walk in room: self-performance		**QUESTION/ ANSWER PATTERN**	129006008	walking (observable entity)				
	G0110C1	0	Independent - no help or staff oversight at any time		Question/Answer pattern	371153006	independently able (qualifier value)				
	G0110C1	1	Supervision - oversight, encouragement or cueing			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110C1	2	Limited assistance - resident highly involved in activity; staff provide guided maneuvering of limbs or other non-weight-bearing assistance		Question/Answer pattern	255469002	limited (qualifier value)				
	G0110C1	3	Extensive assistance - resident involved in activity, staff provide weight-bearing support		Question/Answer pattern	41118005	extensive (qualifier value)				
	G0110C1	4	Total dependence - full staff performance every time during entire 7-day period		Question/Answer pattern	371156003	does not, dependent (qualifier value)				
	G0110C1	7	Activity occurred only once or twice - activity did occur but only once or twice.		Question/Answer pattern	282147000	does not walk (finding)				
	G0110C1	8	Activity did not occur - activity (or any part of the ADL) was not performed by resident or staff at all over the entire 7-day period		Question/Answer pattern	282147000	does not walk (finding)				
	G0110C2		Walk in room: support provided		**QUESTION/ ANSWER PATTERN**	282097004	ability to walk (observable entity)				
	G0110C2	0	No setup or physical help from staff		Question/Answer pattern	165245003	independent walking (finding)				

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	G0110C2	1	Setup help only			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110C2	2	One person physical assist			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110C2	3	Two+ persons physical assist			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110C2	8	ADL activity itself did not occur during entire period		Question/Answer pattern	282147000	does not walk (finding)				
	G0110D1		Walk in corridor: self-performance		**QUESTION/ ANSWER PATTERN**	129006008	walking (observable entity)				
	G0110D1	0	Independent - no help or staff oversight at any time		Question/Answer pattern	371153006	independently able (qualifier value)				
	G0110D1	1	Supervision - oversight, encouragement or cueing			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110D1	2	Limited assistance - resident highly involved in activity; staff provide guided maneuvering of limbs or other non-weight-bearing assistance		Question/Answer pattern	255469002	limited (qualifier value)				
	G0110D1	3	Extensive assistance - resident involved in activity, staff provide weight-bearing support		Question/Answer pattern	41118005	extensive (qualifier value)				
	G0110D1	4	Total dependence - full staff performance every time during entire 7-day period		Question/Answer pattern	371156003	does not, dependent (qualifier value)				
	G0110D1	7	Activity occurred only once or twice - activity did occur but only once or twice.		Question/Answer pattern	282147000	does not walk (finding)				
	G0110D1	8	Activity did not occur - activity (or any part of the ADL) was not performed by resident or staff at all over the entire 7-day period		Question/Answer pattern	282147000	does not walk (finding)				
	G0110D2		Walk in corridor: support provided		**QUESTION/ ANSWER PATTERN**	282097004	ability to walk (observable entity)				

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	G0110D2	0	No setup or physical help from staff		Question/Answer pattern	165245003	independent walking (finding)				
	G0110D2	1	Setup help only			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110D2	2	One person physical assist			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110D2	3	Two+ persons physical assist			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110D2	8	ADL activity itself did not occur during entire period		Question/Answer pattern	282147000	does not walk (finding)				
	G0110E1		Locomotion on unit: self-performance		**QUESTION/ ANSWER PATTERN**	418305009	self-propelled locomotion activity (observable entity)				
	G0110E1	0	Independent - no help or staff oversight at any time		Question/Answer pattern	371153006	independently able (qualifier value)				
	G0110E1	1	Supervision - oversight, encouragement or cueing			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110E1	2	Limited assistance - resident highly involved in activity; staff provide guided maneuvering of limbs or other non-weight-bearing assistance		Question/Answer pattern	255469002	limited (qualifier value)				
	G0110E1	3	Extensive assistance - resident involved in activity, staff provide weight-bearing support		Question/Answer pattern	41118005	extensive (qualifier value)				
	G0110E1	4	Total dependence - full staff performance every time during entire 7-day period		Question/Answer pattern	371156003	does not, dependent (qualifier value)				
	G0110E1	7	Activity occurred only once or twice - activity did occur but only once or twice.		Question/Answer pattern	302045007	does not mobilize (finding)				
	G0110E1	8	Activity did not occur - activity (or any part of the ADL) was not performed by resident or staff at all over the entire 7-day period		Question/Answer pattern	302045007	does not mobilize (finding)				

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	G0110E2		Locomotion on unit: support provided		**QUESTION/ ANSWER PATTERN**	301438001	ability to mobilize (observable entity)				
	G0110E2	0	No setup or physical help from staff		Question/Answer pattern	160680006	fully mobile (finding)				
	G0110E2	1	Setup help only			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110E2	2	One person physical assist			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110E2	3	Two+ persons physical assist			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110E2	8	ADL activity itself did not occur during entire period		Question/Answer pattern	302045007	does not mobilize (finding)				
	G0110F1		Locomotion off unit: self-performance		**QUESTION/ ANSWER PATTERN**	418305009	self-propelled locomotion activity (observable entity)				
	G0110F1	0	Independent - no help or staff oversight at any time		Question/Answer pattern	371153006	independently able (qualifier value)				
	G0110F1	1	Supervision - oversight, encouragement or cueing			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110F1	2	Limited assistance - resident highly involved in activity; staff provide guided maneuvering of limbs or other non-weight-bearing assistance		Question/Answer pattern	255469002	limited (qualifier value)				
	G0110F1	3	Extensive assistance - resident involved in activity, staff provide weight-bearing support		Question/Answer pattern	41118005	extensive (qualifier value)				
	G0110F1	4	Total dependence - full staff performance every time during entire 7-day period		Question/Answer pattern	371156003	does not, dependent (qualifier value)				
	G0110F1	7	Activity occurred only once or twice - activity did occur but only once or twice.		Question/Answer pattern	302045007	does not mobilize (finding)				

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	G0110F1	8	Activity did not occur - activity (or any part of the ADL) was not performed by resident or staff at all over the entire 7-day period		Question/Answer pattern	302045007	does not mobilize (finding)				
	G0110F2		Locomotion off unit: support provided		**QUESTION/ ANSWER PATTERN**	301438001	ability to mobilize (observable entity)				
	G0110F2	0	No setup or physical help from staff		Question/Answer pattern	160680006	fully mobile (finding)				
	G0110F2	1	Setup help only			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110F2	2	One person physical assist			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110F2	3	Two+ persons physical assist			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110F2	8	ADL activity itself did not occur during entire period		Question/Answer pattern	302045007	does not mobilize (finding)				
	G0110G1		Dressing: self-performance		**QUESTION/ ANSWER PATTERN**	129003000	dressing (observable entity)				
	G0110G1	0	Independent - no help or staff oversight at any time		Question/Answer pattern	371153006	independently able (qualifier value)				
	G0110G1	1	Supervision - oversight, encouragement or cueing			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110G1	2	Limited assistance - resident highly involved in activity; staff provide guided maneuvering of limbs or other non-weight-bearing assistance		Question/Answer pattern	255469002	limited (qualifier value)				
	G0110G1	3	Extensive assistance - resident involved in activity, staff provide weight-bearing support		Question/Answer pattern	41118005	extensive (qualifier value)				
	G0110G1	4	Total dependence - full staff performance every time during entire 7-day period		Question/Answer pattern	371156003	does not, dependent (qualifier value)				

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	G0110G1	7	Activity occurred only once or twice - activity did occur but only once or twice.		Question/Answer pattern	284971009	does not perform dressing activity (finding)				
	G0110G1	8	Activity did not occur - activity (or any part of the ADL) was not performed by resident or staff at all over the entire 7-day period		Question/Answer pattern	284971009	does not perform dressing activity (finding)				
	G0110G2		Dressing: support provided		**QUESTION/ ANSWER PATTERN**	165235000	ability to dress (observable entity)				
	G0110G2	0	No setup or physical help from staff		Question/Answer pattern	129035000	independent with dressing (finding)				
	G0110G2	1	Setup help only			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110G2	2	One person physical assist			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110G2	3	Two+ persons physical assist			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110G2	8	ADL activity itself did not occur during entire period		Question/Answer pattern	284971009	does not perform dressing activity (finding)				
	G0110H1		Eating: self-performance		**QUESTION/ ANSWER PATTERN**	48263008	eating (observable entity)				
	G0110H1	0	Independent - no help or staff oversight at any time		Question/Answer pattern	371153006	independently able (qualifier value)				
	G0110H1	1	Supervision - oversight, encouragement or cueing			*Concept Not Mapped* ***(Reason #2)*** - No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110H1	2	Limited assistance - resident highly involved in activity; staff provide guided maneuvering of limbs or other non-weight-bearing assistance		Question/Answer pattern	255469002	limited (qualifier value)				
	G0110H1	3	Extensive assistance - resident involved in activity, staff provide weight-bearing support		Question/Answer pattern	41118005	extensive (qualifier value)				

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	G0110H1	4	Total dependence - full staff performance every time during entire 7-day period		Question/Answer pattern	371156003	does not, dependent (qualifier value)				
	G0110H1	7	Activity occurred only once or twice - activity did occur but only once or twice.		Question/Answer pattern	289003008	does not feed self (finding)				
	G0110H1	8	Activity did not occur - activity (or any part of the ADL) was not performed by resident or staff at all over the entire 7-day period		Question/Answer pattern	289003008	does not feed self (finding)				
	G0110H2		Eating: support provided		**QUESTION/ ANSWER PATTERN**	288843005	eating abilities (observable entity)				
	G0110H2	0	No setup or physical help from staff		Question/Answer pattern	165224005	independent feeding (finding)				
	G0110H2	1	Setup help only			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110H2	2	One person physical assist			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110H2	3	Two+ persons physical assist			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110H2	8	ADL activity itself did not occur during entire period		Question/Answer pattern	289003008	does not feed self (finding)				
	G0110I1		Toilet use: self-performance		**QUESTION/ ANSWER PATTERN**	129004006	toileting (observable entity)				
	G0110I1	0	Independent - no help or staff oversight at any time		Question/Answer pattern	371153006	independently toilet (qualifier value)				
	G0110I1	1	Supervision - oversight, encouragement or cueing			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110I1	2	Limited assistance - resident highly involved in activity; staff provide guided maneuvering of limbs or other non-weight-bearing assistance		Question/Answer pattern	255469002	limited (qualifier value)				

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	G0110I1	3	Extensive assistance - resident involved in activity, staff provide weight-bearing support		Question/Answer pattern	41118005	extensive (qualifier value)				
	G0110I1	4	Total dependence - full staff performance every time during entire 7-day period		Question/Answer pattern	371156003	does not, dependent (qualifier value)				
	G0110I1	7	Activity occurred only once or twice - activity did occur but only once or twice.		Question/Answer pattern	284903008	does not perform toileting activities (finding)				
	G0110I1	8	Activity did not occur - activity (or any part of the ADL) was not performed by resident or staff at all over the entire 7-day period		Question/Answer pattern	284903008	does not perform toileting activities (finding)				
	G0110I2		Toilet use: support provided		**QUESTION/ ANSWER PATTERN**	284899001	ability to perform toileting activities (observable entity)				
	G0110I2	0	No setup or physical help from staff		Question/Answer pattern	129062008	independent in toilet (finding)				
	G0110I2	1	Setup help only			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110I2	2	One person physical assist			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110I2	3	Two+ persons physical assist			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110I2	8	ADL activity itself did not occur during entire period		Question/Answer pattern	284903008	does not perform toileting activities (finding)				
	G0110J1		Personal hygiene: self-performance		**QUESTION/ ANSWER PATTERN**	286850002	personal hygiene activities, function (observable entity)				
	G0110J1	0	Independent - no help or staff oversight at any time		Question/Answer pattern	371153006	independently able (qualifier value)				
	G0110J1	1	Supervision - oversight, encouragement or cueing			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					

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	G0110J1	2	Limited assistance - resident highly involved in activity; staff provide guided maneuvering of limbs or other non-weight-bearing assistance		Question/Answer pattern	255469002	limited (qualifier value)				
	G0110J1	3	Extensive assistance - resident involved in activity, staff provide weight-bearing support		Question/Answer pattern	41118005	extensive (qualifier value)				
	G0110J1	4	Total dependence - full staff performance every time during entire 7-day period		Question/Answer pattern	371156003	does not, dependent (qualifier value)				
	G0110J1	7	Activity occurred only once or twice - activity did occur but only once or twice.		Question/Answer pattern	284783002	does not perform personal hygiene activity (finding)				
	G0110J1	8	Activity did not occur - activity (or any part of the ADL) was not performed by resident or staff at all over the entire 7-day period		Question/Answer pattern	284783002	does not perform personal hygiene activity (finding)				
	G0110J2		Personal hygiene: support provided		**QUESTION/ ANSWER PATTERN**	284779002	ability to perform personal hygiene activity (observable entity)				
	G0110J2	0	No setup or physical help from staff			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110J2	1	Setup help only			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110J2	2	One person physical assist			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110J2	3	Two+ persons physical assist			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0110J2	8	ADL activity itself did not occur during entire period		Question/Answer pattern	284783002	does not perform personal hygiene activity (finding)				
	G0120A		Bathing: self-performance		**QUESTION/ ANSWER PATTERN**	129002005	bathing (observable entity)				

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	G0120A	0	Independent - no help provided		Question/Answer pattern	371153006	independently able (qualifier value)				
	G0120A	1	Supervision - oversight help only			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0120A	2	Physical help limited to transfer only		Question/Answer pattern	255469002	limited (qualifier value)				
	G0120A	3	Physical help in part of bathing activity		Question/Answer pattern	255469002	limited (qualifier value)				
	G0120A	4	Total dependence		Question/Answer pattern	371156003	does not, dependent (qualifier value)				
	G0120A	8	Activity did not occur during the entire period		Question/Answer pattern	284801006	does not perform bathing activity (finding)				
	G0120B		Bathing: support provided		**QUESTION/ ANSWER PATTERN**	165250009	ability to bathe self (observable entity)				
	G0120B	0	No setup or physical help from staff		Question/Answer pattern	129041007	independent bathing (finding)				
	G0120B	1	Setup help only			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0120B	2	One person physical assist			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0120B	3	Two+ persons physical assist			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0120B	8	ADL activity itself did not occur during entire period		Question/Answer pattern	284801006	does not perform bathing activity (finding)				
	G0300A		Balance: moving from seated to standing position		**QUESTION/ ANSWER PATTERN**	249982003	balance (observable entity)				
	G0300A	0	Steady at all times		Question/Answer pattern	298312007	balance normal (finding)				
	G0300A	1	Not steady, but able to stabilize without human assistance		Question/Answer pattern	267084003	unsteadiness present (finding)				
	G0300A	2	Not steady, only able to stabilize with human assistance		Question/Answer pattern	271713000	general unsteadiness (finding)				
	G0300A	8	Activity did not occur		Question/Answer pattern	282320002	does not stand alone (finding)				

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	G0300B		Balance: walking (with assistive device if used)		**QUESTION/ ANSWER PATTERN**	363841003	feature of walking balance (observable entity)				
	G0300B	0	Steady at all times		Question/Answer pattern	298312007	balance normal (finding)				
	G0300B	1	Not steady, but able to stabilize without human assistance		Question/Answer pattern	267084003	unsteadiness present (finding)				
	G0300B	2	Not steady, only able to stabilize with human assistance		Question/Answer pattern	271713000	general unsteadiness (finding)				
	G0300B	8	Activity did not occur		Question/Answer pattern	282147000	does not walk (finding)				
	G0300C		Balance: turning around while walking		**QUESTION/ ANSWER PATTERN**	363842005	feature of turning balance when walking (observable entity)				
	G0300C	0	Steady at all times		Question/Answer pattern	298312007	balance normal (finding)				
	G0300C	1	Not steady, but able to stabilize without human assistance		Question/Answer pattern	267084003	unsteadiness present (finding)				
	G0300C	2	Not steady, only able to stabilize with human assistance		Question/Answer pattern	271713000	general unsteadiness (finding)				
	G0300C	8	Activity did not occur		Question/Answer pattern	282147000	does not walk (finding)				
	G0300D		Balance: moving on and off toilet			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0300D	0	Steady at all times								
	G0300D	1	Not steady, but able to stabilize without human assistance								
	G0300D	2	Not steady, only able to stabilize with human assistance								
	G0300D	8	Activity did not occur								
	G0300E		Balance: surface-to-surface transfer			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0300E	0	Steady at all times								
	G0300E	1	Not steady, but able to stabilize without human assistance								
	G0300E	2	Not steady, only able to stabilize with human assistance								
	G0300E	8	Activity did not occur								

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	G0400A		ROM limitation: upper extremity		**QUESTION/ ANSWER PATTERN**	364564000	range of joint movement (observable entity)				
	G0400A	0	No impairment			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	G0400A	1	Impairment on one side		Question/Answer pattern	70733008	limitation of joint movement (finding)				
	G0400A	2	Impairment on both sides		Question/Answer pattern	70733008	limitation of joint movement (finding)				
	G0400B		ROM limitation: lower extremity		**QUESTION/ ANSWER PATTERN**	364564000	range of joint movement (observable entity)				
	G0400B	0	No impairment			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	G0400B	1	Impairment on one side		Question/Answer pattern	70733008	limitation of joint movement (finding)				
	G0400B	2	Impairment on both sides		Question/Answer pattern	70733008	limitation of joint movement (finding)				
	G0600A		Mobility devices: cane/ crutch		Assertion pattern	365112008	finding of walking aid use (finding)				
	G0600B		Mobility devices: walker		Assertion pattern	365112008	finding of walking aid use (finding)				
	G0600C		Mobility devices: wheelchair (manual or electric)		Assertion pattern	301578005	does mobilize using wheelchair (finding)				
	G0600D		Mobility devices: limb prosthesis			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0600Z		Mobility devices: none of the above			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					
	G0900A		Resident believes capable of increased independ			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0900A	0	No								
	G0900A	1	Yes								
	G0900A	9	Unable to determine								

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	G0900B		Staff believes res capable of increased independ			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	G0900B	0	No								
	G0900B	1	Yes								
H			**Bladder and Bowel**								
	H0100A		Appliances: indwelling catheter		Assertion pattern	266765001	indwelling catheter inserted (situation)				
	H0100B		Appliances: external catheter			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	H0100C		Appliances: ostomy		Assertion pattern	385712009	ostomy care (regime/therapy)				
	H0100D		Appliances: intermittent catheterization		Assertion pattern	225103006	intermittent urethral catheterization (procedure)				
	H0100Z		Appliances: none of the above			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					
	H0200A		Urinary toileting program: has been attempted		**ASSERTION PATTERN**						
	H0200A	0	No			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	H0200A	1	Yes		Assertion pattern	37799002	urinary bladder training (regime/therapy)				
	H0200A	9	Unable to determine			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					
	H0200B		Urinary toileting program: response		**QUESTION/ ANSWER PATTERN**	406218000	urinary continence status (observable entity)				
	H0200B	0	No improvement		Question/Answer pattern	359748005	patient's condition the same (finding)				
	H0200B	1	Decreased wetness		Question/Answer pattern	268910001	patient's condition improved (finding)				
	H0200B	2	Completely dry (continent)		Question/Answer pattern	165234001	bladder: fully continent (finding)				

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	H0200B	9	Unable to determine or trial in progress			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					
	H0200C		Urinary toileting program: current program/trial		**ASSERTION PATTERN**						
	H0200C	0	No			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	H0200C	1	Yes		Assertion pattern	37799002	urinary bladder training (regime/therapy)				
	H0300		Urinary continence		**QUESTION/ ANSWER PATTERN**	249282008	frequency of incontinence (observable entity)				
	H0300	0	Always continent		Question/Answer pattern	260413007	none (qualifier value)				
	H0300	1	Occasionally incontinent (less than 7 episodes of incontinence)		Question/Answer pattern	84638005	occasional (qualifier value)				
	H0300	2	Frequently incontinent (7 or more episodes of urinary incontinence, but at least one episode of continent voiding)		Question/Answer pattern	70232002	frequent (qualifier value)				
	H0300	3	Always incontinent (no episodes of continent voiding)		Question/Answer pattern	255619001	total (qualifier value)				
	H0300	9	Not rated, resident had a catheter (indwelling, condom), urinary ostomy, or no urine output for entire 7 days			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	H0400		Bowel continence		**QUESTION/ ANSWER PATTERN**	406217005	bowel continence status (observable entity)				
	H0400	0	Always continent		Question/Answer pattern	260413007	bowels: fully continent (finding)				
	H0400	1	Occasionally incontinent (one episode of bowel incontinence)		Question/Answer pattern	165230005	bowels: occasional accident (finding)				
	H0400	2	Frequently incontinent (2 or more episodes of bowel incontinence, but at least one continent bowel movement)			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	H0400	3	Always incontinent (no episodes of continent bowel movements)		Question/Answer pattern	72042002	incontinence of feces (finding)				

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	H0400	9	Not rated, resident had an ostomy or did not have a bowel movement for the entire 7 days			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	H0500		Bowel toileting program being used		**ASSERTION PATTERN**						
	H0500	0	No			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	H0500	1	Yes		Assertion pattern	385976008	bowel training (regime/therapy)				
	H0600		Constipation		**ASSERTION PATTERN**						
	H0600	0	No		Assertion pattern	162081000	not constipated (finding)				
	H0600	1	Yes		Assertion pattern	14760008	constipation (disorder)				
I			**Active Disease Diagnosis**								
	I0100		Cancer (with or without metastasis)		Assertion pattern	363346000	malignant neoplastic disease (disorder)	199.1	C80.0		
	I0200		Anemia		Assertion pattern	271737000	anemia (disorder)	285.9	D64.9		
	I0300		Atrial fibrillation and other dysrhythmias		Assertion pattern	44808001	conduction disorder of the heart (disorder)	427.9	I49.9		
	I0400		Coronary artery disease (CAD)		Assertion pattern	56265001	heart disease (disorder)	414.9	I25.10		
	I0500		Deep venous thrombosis (DVT), PE, or PTE			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping		*Concept Not Mapped* - Venous emobolism/ thrombois (e.g. DVT) and pulmonary embolus do not have a common representa-tion	*Concept Not Mapped* - Venous emobolism/ thrombois (e.g. DVT) and pulmonary embolus do not have a common representa-ion		
	I0600		Heart failure			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping		428.9	I50.9		
	I0700		Hypertension		Assertion pattern	38341003	hypertensive disorder, systemic arterial (disorder)	401.9	I10		

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	I0800		Orthostatic hypotension		Assertion pattern	28651003	orthostatic hypotension (disorder)	458.0	I95.1		
	I0900		Peripheral vascular disease (PVD) or PAD			*Concept Not Mapped* ***(Reason #2)*** - No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping		443.9	I73.9		
	I1100		Cirrhosis		Assertion pattern	19943007	cirrhosis of liver (disorder)	571.5	K74.60		
	I1200		Gastroesophageal reflux disease (GERD) or ulcer		Assertion pattern	119291004	disorder of upper gastrointestinal tract (disorder)	*Concept Not Mapped* - Disorders of the esophagus (e.g. GERD) and ulcers of the upper GI tract do not have a common representa-tion	*Concept Not Mapped* - Disorders of the esophagus (e.g. GERD) and ulcers of the upper GI tract do not have a common representa-tion		
	I1300		Ulcerative colitis, Crohn's, inflam bowel disease		Assertion pattern	24526004	inflammatory bowel disease (disorder)	*Concept Not Mapped* - Regional enteritis (e.g. Crohn's), ulcerative colitis and unspecified colitis do not have a common representa-tion	*Concept Not Mapped* - Regional enteritis (e.g. Crohn's), ulcerative colitis and unspecified colitis do not have a common representa-tion		
	I1400		Benign prostatic hyperplasia (BPH)		Assertion pattern	266569009	benign prostatic hyperplasia (disorder)	600.00	N40.0		
	I1500		Renal insufficiency, renal failure, ESRD		Assertion pattern	42399005	renal failure syndrome (disorder)	593.9	N28.9		
	I1550		Neurogenic bladder		Assertion pattern	398064005	neurogenic bladder (finding)	596.54	N31.9		
	I1650		Obstructive uropathy		Assertion pattern	7163005	urinary tract obstruction (disorder)	599.60	N13.9		
	I1700		Multidrug resistant organism (MDRO)			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping		V09.91	Z16		
	I2000		Pneumonia		Assertion pattern	233604007	pneumonia (disorder)	486	J18.9		
	I2100		Septicemia		Assertion pattern	105592009	septicemia (disorder)	038.9	A41.9		
	I2200		Tuberculosis		Assertion pattern	56717001	tuberculosis (disorder)	011.90	A15.9		

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	I2300		Urinary tract infection (UTI) (LAST 30 DAYS)		Assertion pattern	68566005	urinary tract infectious disease (disorder)	599.0	N39.0		
	I2400		Viral hepatitis (includes type A, B, C, D, and E)		Assertion pattern	3738000	viral hepatitis (disorder)	070.9	B19.9		
	I2500		Wound infection (other than foot)			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT		*Concept Not Mapped* - Open wounds of upper limbs, lower limbs, and other body sites do not have a common representa-tion	*Concept Not Mapped* - Open wounds of upper limbs, lower limbs, and other body sites do not have a common representa-tion		
	I2900		Diabetes mellitus (DM)		Assertion pattern	73211009	diabetes mellitus (disorder)	250.00	E11.9		
	I3100		Hyponatremia		Assertion pattern	89627008	hyponatremia (disorder)	276.1	E87.1		
	I3200		Hyperkalemia		Assertion pattern	14140009	hyperkalemia (disorder)	276.8	E87.6		
	I3300		Hyperlipidemia (e.g., hypercholesterolemia)		Assertion pattern	55822004	hyperlipidemia (disorder)	272.4	E78.5		
	I3400		Thyroid disorder		Assertion pattern	14304000	disorder of thyroid gland (disorder)	246.9	E07.9		
	I3700		Arthritis		Assertion pattern	399269003	arthropathy (disorder)	716.90	M19.90		
	I3800		Osteoporosis		Assertion pattern	64859006	osteoporosis (disorder)	733.00	M81.0		
	I3900		Hip fracture		Assertion pattern	263225007	fracture of proximal end of femur (disorder)	820.9	S72.00		
	I4000		Other fracture			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT		*Concept Not Mapped* - Fractures of any site (excluding hip) do not have a common representa-tion	*Concept Not Mapped* - Fractures of any site (excluding hip) do not have a common representa-tion		
	I4200		Alzheimer's disease		Assertion pattern	26929004	Alzheimer's disease (disorder)	331.0	G30.9, with additional code to identify delirium, (if applicable) F05, F02.81, F02.80		
	I4300		Aphasia		Assertion pattern	87486003	aphasia (finding)	784.3	R47.01		
	I4400		Cerebral palsy		Assertion pattern	128188000	cerebral palsy (disorder)	343.9	G80.9		

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	I4500		Cerebrovascular accident (CVA), TIA, or stroke		Assertion pattern	62914000	cerebrovascular disease (disorder)	*Concept Not Mapped* - CVA and TIA do not have a common representa-tion	Concept Not Mapped - CVA and TIA do not have a common representa-tion		
	I4800		Dementia		Assertion pattern	52448006	dementia (disorder)	294.8	F03		
	I4900		Hemiplegia or hemiparesis		Assertion pattern	23853001	disorder of the central nervous system (disorder)	342.90	G81.90		
	I5000		Paraplegia		Assertion pattern	60389000	paraplegia (disorder)	344.1	G82.30		
	I5100		Quadriplegia		Assertion pattern	11538006	quadriplegia (disorder)	344.09	G82.50		
	I5200		Multiple sclerosis		Assertion pattern	24700007	multiple sclerosis (disorder)	340	G35		
	I5250		Huntington's disease		Assertion pattern	58756001	Huntington's chorea (disorder)	333.4	G10		
	I5300		Parkinson's disease		Assertion pattern	49049000	Parkinson's disease (disorder)	332.0	G20		
	I5350		Tourette's syndrome		Assertion pattern	5158005	Gilles de la Tourette's syndrome (disorder)	307.23	F95.2		
	I5400		Seizure disorder or epilepsy		Assertion pattern	128613002	seizure disorder (disorder)	345.90	G40.909		
	I5500		Traumatic brain injury (TBI)		Assertion pattern	127295002	traumatic brain injury (disorder)	854.00	*Concept Not Mapped* - Traumatic Brain Injury requires further specification - code for head injury NOS is S09.90x		
	I5600		Malnutrition (protein, calorie), risk of malnutrit		Assertion pattern	2492009	nutritional disorder (disorder)	263.9	E46		
	I5700		Anxiety disorder		Assertion pattern	197480006	anxiety disorder (disorder)	300.00	F41.9		
	I5800		Depression (other than bipolar)		Assertion pattern	35489007	depressive disorder (disorder)	311	F32.9		
	I5900		Manic depression (bipolar disease)		Assertion pattern	13746004	bipolar disorder (disorder)	296.80	F31.9		
	I5950		Psychotic disorder (other than schizophrenia)			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping		298.9	F29		

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	I6000		Schizophrenia			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping		295.90	F20.9		
	I6100		Post-traumatic stress disorder (PTSD)		Assertion pattern	47505003	posttraumatic stress disorder (disorder)	309.81	F43.10		
	I6200		Asthma (COPD) or chronic lung disease			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping		*Concept Not Mapped* - Asthma and Chronic lung Disease/ COPD do not have a common representa-tion	*Concept Not Mapped* - Asthma and Chronic lung Disease/ COPD do not have a common representa-tion		
	I6300		Respiratory failure		Assertion pattern	409622000	respiratory failure (disorder)	518.81	J96.90		
	I6500		Cataracts, glaucoma, or macular degeneration		Assertion pattern	371405004	disorder of eye proper (disorder)	*Concept Not Mapped* - Cataracts, glaucoma and macular degeneration do not have a common representa-tion	*Concept Not Mapped* - Cataracts, glaucoma and macular degeneration do not have a common representa-tion		
	I7900		None of above active diseases within last 7 days			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					
	I8000A		Additional active ICD diagnosis 1			*Concept Not Mapped* ***(Reason #6)*** – Question responses are free text format and do not provide a fixed concept for SNOMED CT mapping					
	I8000B		Additional active ICD diagnosis 2			*Concept Not Mapped* ***(Reason #6)*** – Question responses are free text format and do not provide a fixed concept for SNOMED CT mapping					
	I8000C		Additional active ICD diagnosis 3			*Concept Not Mapped* ***(Reason #6)*** – Question responses are free text format and do not provide a fixed concept for SNOMED CT mapping					
	I8000D		Additional active ICD diagnosis 4			*Concept Not Mapped* ***(Reason #6)*** – Question responses are free text format and do not provide a fixed concept for SNOMED CT mapping					

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	I8000E		Additional active ICD diagnosis 5			*Concept Not Mapped* ***(Reason #6)*** – Question responses are free text format and do not provide a fixed concept for SNOMED CT mapping					
	I8000F		Additional active ICD diagnosis 6			*Concept Not Mapped* ***(Reason #6)*** – Question responses are free text format and do not provide a fixed concept for SNOMED CT mapping					
	I8000G		Additional active ICD diagnosis 7			*Concept Not Mapped* ***(Reason #6)*** – Question responses are free text format and do not provide a fixed concept for SNOMED CT mapping					
	I8000H		Additional active ICD diagnosis 8			*Concept Not Mapped* ***(Reason #6)*** – Question responses are free text format and do not provide a fixed concept for SNOMED CT mapping					
	I8000I		Additional active ICD diagnosis 9			*Concept Not Mapped* ***(Reason #6)*** – Question responses are free text format and do not provide a fixed concept for SNOMED CT mapping					
	I8000J		Additional active ICD diagnosis 10			*Concept Not Mapped* ***(Reason #6)*** – Question responses are free text format and do not provide a fixed concept for SNOMED CT mapping					
J			**Health Conditions**								
	J0100A		Pain: been on scheduled pain med regimen		**ASSERTION PATTERN**						
	J0100A	0	No			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	J0100A	1	Yes		Assertion pattern	410240006	pain control management (procedure)				
	J0100B		Pain: received PRN pain medications		**ASSERTION PATTERN**						
	J0100B	0	No			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	J0100B	1	Yes		Assertion pattern	52685006	administration of analgesic (procedure)				
	J0100C		Pain: received non-medication intervention		**ASSERTION PATTERN**						

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	J0100C	0	No			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	J0100C	1	Yes		Assertion pattern	370821005	implementation of alternative methods of pain control (procedure)				
	J0200		Should pain assessment interview be conducted		**ASSERTION PATTERN**						
	J0200	0	No (resident rarely/never understood)		Assertion pattern	288745006	unable to make self understood (finding)				
	J0200	1	Yes		Assertion pattern	288746007	does make self understood (finding)				
	J0300		Res pain interview: presence		**ASSERTION PATTERN**						
	J0300	0	No		Assertion pattern	301379001	no present pain (finding)				
	J0300	1	Yes		Assertion pattern	22253000	pain (finding)				
	J0300	9	Unable to answer		Assertion pattern	288733002	unable to respond to communication by others (finding)				
	J0400		Res pain interview: frequency		**QUESTION/ ANSWER PATTERN**	364631005	pattern of pain (observable entity)				
	J0400	1	Almost constantly		Question/Answer pattern	255238004	continuous (qualifier value)				
	J0400	2	Frequently		Question/Answer pattern	70232002	frequent (qualifier value)				
	J0400	3	Occasionally		Question/Answer pattern	84638005	occasional (qualifier value)				
	J0400	4	Rarely		Question/Answer pattern	89292003	rare (qualifier value)				
	J0400	9	Unable to answer		Question/Answer pattern	288733002	unable to respond to communication by others (finding)				
	J0500A		Res pain interview: made it hard to sleep		**ASSERTION PATTERN**						
	J0500A	0	No		Assertion pattern	433206003	able to sleep (finding)				
	J0500A	1	Yes		Assertion pattern	429038000	pain onset during sleep (finding)				
	J0500A	9	Unable to answer		Assertion pattern	288733002	unable to respond to communication by others (finding)				
	J0500B		Res pain interview: limited daily activities		**ASSERTION PATTERN**						

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	J0500B	0	No			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	J0500B	1	Yes		Assertion pattern	77427003	activity intolerance (finding)				
	J0500B	9	Unable to answer		Assertion pattern	288733002	unable to respond to communication by others (finding)				
	J0600A		Res pain interview: intensity rating scale			225908003	pain score (observable entity)				
	J0600B		Res pain interview: verbal descriptor scale		**QUESTION/ ANSWER PATTERN**	406127006	pain intensity (observable entity)				
	J0600B	1	Mild		Question/Answer pattern	40196000	mild pain (finding)				
	J0600B	2	Moderate		Question/Answer pattern	50415004	moderate pain (finding)				
	J0600B	3	Severe		Question/Answer pattern	76948002	severe pain (finding)				
	J0600B	4	Very severe, horrible		Question/Answer pattern	301383001	horrible present pain (finding)				
	J0600B	9	Unable to answer		Question/Answer pattern	288733002	unable to respond to communication by others (finding)				
	J0700		Should staff assessment for pain be conducted			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	J0700	0	No (J0400=1 thru 4)								
	J0700	1	Yes (J0200=0 or J0300=9 or J0400=9)								
	J0800A		Staff pain asmt: non-verbal sounds		**ASSERTION PATTERN**						
	J0800B		Staff pain asmt: vocal complaints of pain		Assertion pattern	424295009	pain behavior present (situation)				
	J0800C		Staff pain asmt: facial expressions		Assertion pattern	424295009	pain behavior present (situation)				
	J0800D		Staff pain asmt: protective movements/postures		Assertion pattern	424295009	pain behavior present (situation)				
	J0800Z		Staff pain asmt: none of these signs observed			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					

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	J0850		Staff pain asmt: frequency of pain		**QUESTION/ ANSWER PATTERN**	364631005	pattern of pain (observable entity)				
	J0850	1	Indicators of pain or possible pain observed 1 to 2 days		Question/Answer pattern	84638005	occasional (qualifier value)				
	J0850	2	Indicators of pain or possible pain observed 3 to 4 days		Question/Answer pattern	70232002	frequent (qualifier value)				
	J0850	3	Indicators of possible pain observed daily		Question/Answer pattern	69620002	daily (qualifier value)				
	J1100A		Short breath/trouble breathing: with exertion		Assertion pattern	60845006	dyspnea on exertion (finding)				
	J1100B		Short breath/trouble breathing: sitting at rest		Assertion pattern	161941007	dyspnea at rest (finding)				
	J1100C		Short breath/trouble breathing: lying flat		Assertion pattern	62744007	orthopnea (finding)				
	J1100Z		Short breath/trouble breathing: none of above			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					
	J1300		Current tobacco use		**ASSERTION PATTERN**						
	J1300	0	No		Assertion pattern	8392000	non-smoker (finding)				
	J1300	1	Yes		Assertion pattern	110483000	tobacco user (finding)				
	J1400		Prognosis: life expectancy of less than 6 months		**ASSERTION PATTERN**						
	J1400	0	No		Assertion pattern	170968001	prognosis good (finding)				
	J1400	1	Yes		Assertion pattern	170969009	prognosis bad (finding)				
	J1550A		Problem conditions: fever		Assertion pattern	386661006	fever (finding)				
	J1550B		Problem conditions: vomiting		Assertion pattern	249497008	vomiting symptom (finding)				
	J1550C		Problem conditions: dehydrated		Assertion pattern	34095006	dehydration (disorder)				
	J1550D		Problem conditions: internal bleeding		Assertion pattern	131148009	bleeding (finding)				
	J1550Z		Problem conditions: none of the above			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					
	J1700A		Fall history: fall during month before admission		**ASSERTION PATTERN**						
	J1700A	0	No		Assertion pattern	298345007	does not fall (finding)				
	J1700A	1	Yes		Assertion pattern	428942009	history of fall (situation)				
	J1700A	9	Unable to determine			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					

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	J1700B		Fall history: fall 2-6 months before admission		**ASSERTION PATTERN**						
	J1700B	0	No		Assertion pattern	298345007	does not fall (finding)				
	J1700B	1	Yes		Assertion pattern	428942009	history of fall (situation)				
	J1700B	9	Unable to determine			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					
	J1700C		Fall history: fracture from fall 6 month pre admit			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	J1700C	0	No								
	J1700C	1	Yes								
	J1700C	9	Unable to determine								
	J1800		Falls since admit/prior asmt: any falls		**ASSERTION PATTERN**						
	J1800	0	No		Assertion pattern	298345007	does not fall (finding)				
	J1800	1	Yes		Assertion pattern	161898004	falls (finding)				
	J1900A		Falls since admit/prior asmt: no injury			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	J1900A	0	None								
	J1900A	1	One								
	J1900A	2	Two or more								
	J1900B		Falls since admit/prior asmt: injury (not major)			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	J1900B	0	None								
	J1900B	1	One								
	J1900B	2	Two or more								
	J1900C		Falls since admit/prior asmt: major injury			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	J1900C	0	None								
	J1900C	1	One								
	J1900C	2	Two or more								
K			**Swallowing/Nutritional Status**								
	K0100A		Swallow disorder: loss liquids/solids from mouth		Assertion pattern	288904007	does not retain food in mouth (finding)				
	K0100B		Swallow disorder: holds food in mouth/cheeks		Assertion pattern	288903001	does retain food in mouth (finding)				

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	K0100C		Swallow disorder: cough/ choke with meals/meds			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	K0100D		Swallow disorder: difficulty or pain swallowing			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	K0100Z		Swallow disorder: none of the above			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					
	K0200A		Height (in inches)			50373000	body height measure (observable entity)				
	K0200B		Weight (in pounds)			27113001	body weight (observable entity)				
	K0300		Weight loss		**QUESTION/ ANSWER PATTERN**	363806002	weight loss (amount) (observable entity)				
	K0300	0	No, or unknown			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	K0300	1	Yes, on physician - prescribed weight - loss regimen		Question/Answer pattern	416528001	intentional weight loss (finding)				
	K0300	2	Yes, not on physician - prescribed weight - loss regimen			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	K0500A		Nutritional approaches: parenteral /IV feeding		Assertion pattern	25156005	intravenous feeding of patient (regime/therapy)				
	K0500B		Nutritional approaches: feeding tube		Assertion pattern	61420007	tube feeding of patient (regime/therapy)				
	K0500C		Nutritional approaches: mechanically altered diet		Assertion pattern	226207007	modified texture diet (finding)				
	K0500D		Nutritional approaches: therapeutic diet		Assertion pattern	226077000	therapeutic diets (finding)				
	K0500Z		Nutritional approaches: none of the above			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					

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	K0700A		Proportion total calories via parenteral/tube feed			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	K0700A	1	25% or less								
	K0700A	2	26-50%								
	K0700A	3	51% or more								
	K0700B		Average fluid intake per day by IV or tube			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	K0700B	1	500 cc/day or less								
	K0700B	2	501 cc/day or more								
L			**Oral/Dental Status**								
	L0200A		Dental: broken or loosely fitting denture		Assertion pattern	278542003	dental appliance or restoration finding (finding)				
	L0200B		Dental: no natural teeth or tooth fragment(s)		Assertion pattern	278650002	edentulous (finding)				
	L0200C		Dental: abnormal mouth tissue			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	L0200D		Dental: cavity or broken natural teeth			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	L0200E		Dental: inflamed/bleeding gums or loose teeth			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	L0200F		Dental: pain, discomfort, difficulty chewing			*Concept Not Mapped* ***(Reason #2)*** - No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	L0200G		Dental: unable to examine		Assertion pattern	418185003	oral cavity opening not assessable (finding)				
	L0200Z		Dental: none of the above			*Concept Not Mapped* ***(Reason #5)*** - Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					

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M			**Skin Conditions**								
	M0100A		Risk determination: has ulcer, scar, or dressing			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	M0100B		Risk determination: formal assessment		Assertion pattern	225392000	pressure sore risk assessment (procedure)				
	M0100C		Risk determination: clinical assessment		Assertion pattern	225392000	pressure sore risk assessment (procedure)				
	M0100Z		Risk determination: none of the above			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					
	M0150		Is resident at risk of developing pressure ulcer		**ASSERTION PATTERN**						
	M0150	0	No			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	M0150	1	Yes		Assertion pattern	285304000	at risk of pressure sore (finding)				
	M0210		Resident has Stage 1 or higher pressure ulcers		**ASSERTION PATTERN**						
	M0210	0	No			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	M0210	1	Yes		Assertion pattern	421076008	pressure ulcer stage 1 (disorder)				
	M0300A		Stage 1 pressure ulcers: number present			264892003	number of pressure sores (observable entity)				
	M0300B1		Stage 2 pressure ulcers: number present			264892003	number of pressure sores (observable entity)				
	M0300B2		Stage 2 pressure ulcers: number at admit/reentry			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	M0300B3		Stage 2 pressure ulcers: date of oldest			298059007	date of onset (observable entity)				

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	M0300C1		Stage 3 pressure ulcers: number present			264892003	number of pressure sores (observable entity)				
	M0300C2		Stage 3 pressure ulcers: number at admit/reentry			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	M0300D1		Stage 4 pressure ulcers: number present			264892003	number of pressure sores (observable entity)				
	M0300D2		Stage 4 pressure ulcers: number at admit/reentry			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	M0300E1		Unstaged due to dressing: number present			264892003	number of pressure sores (observable entity)				
	M0300E2		Unstaged due to dressing: number at admit/reentry			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	M0300F1		Unstaged slough/eschar: number present			264892003	number of pressure sores (observable entity)				
	M0300F2		Unstaged slough/eschar: number at admit/reentry			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	M0300G1		Unstageable - deep tissue: number present			264892003	number of pressure sores (observable entity)				
	M0300G2		Unstageable - deep tissue: number at admit/reentry			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	M0610A		Stage 3 or 4 pressure ulcer longest length			401238003	length of wound (observable entity)				
	M0610B		Stage 3 or 4 pressure ulcer width (same ulcer)			401239006	width of wound (observable entity)				
	M0610C		Stage 3 or 4 pressure ulcer depth (same ulcer)			425094009	depth of wound (observable entity)				

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	M0700		Tissue type for ulcer at most advanced stage		**QUESTION/ ANSWER PATTERN**	405040006	tissue integrity status (observable entity)				
	M0700	1	Epithelial Tissue - new skin growing in superficial ulcer. It can be light pink and shiny, even in persons with darkly pigmented skin.			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	M0700	2	Granulation Tissue - pink or red tissue with shiny, moist, granular appearance		Question/Answer pattern	225541009	granulation of tissue (finding)				
	M0700	3	Slough - yellow or white tissue that adheres to the ulcer bed in strings or thick clumps, or is mucinous		Question/Answer pattern	95347000	skin necrosis (disorder)				
	M0700	4	Necrotic Tissue (Eschar) - black, brown, or tan tissue that adheres firmly to the wound bed or ulcer edges, may be softer or harder than surrounding skin.		Question/Answer pattern	421306004	necrotic eschar (disorder)				
	M0800A		Worsened since prior asmt: Stage 2 pressure ulcers			271618001	impaired wound healing (finding)				
	M0800B		Worsened since prior asmt: Stage 3 pressure ulcers			271618001	impaired wound healing (finding)				
	M0800C		Worsened since prior asmt: Stage 4 pressure ulcers			271618001	impaired wound healing (finding)				
	M0900A		Pressure ulcers on prior assessment			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	M0900A	0	No								
	M0900A	1	Yes								
	M0900B		Healed pressure ulcers: Stage 2			298006005	wound healed (finding)				
	M0900C		Healed pressure ulcers: Stage 3			298006005	wound healed (finding)				
	M0900D		Healed pressure ulcers: Stage 4			298006005	wound healed (finding)				
	M1030		Number of venous and arterial ulcers			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	M1040A		Other skin probs: infection of the foot		Assertion pattern	299990002	infection of foot (disorder)				
	M1040B		Other skin probs: diabetic foot ulcer(s)		Assertion pattern	371087003	diabetic foot ulcer (disorder)				

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	M1040C		Other skin probs: other open lesion(s) on the foot			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					
	M1040D		Other skin probs: lesions not ulcers, rashes, cuts		Assertion pattern	95324001	skin lesion (disorder)				
	M1040E		Other skin probs: surgical wound(s)		Assertion pattern	419635000	surgical wound finding (finding)				
	M1040F		Other skin probs: burn(s) (second or third degree)		Assertion pattern	125666000	burn (disorder)				
	M1040Z		Other skin probs: none of the above			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					
	M1200A		Skin/ulcer treat: pressure reduce device for chair		Assertion pattern	228617000	provision of pressure relief equipment (procedure)				
	M1200B		Skin/ulcer treat: pressure reducing device for bed		Assertion pattern	228617000	provision of pressure relief equipment (procedure)				
	M1200C		Skin/ulcer treat: turning/ repositioning		Assertion pattern	308739004	repositioning (procedure)				
	M1200D		Skin/ulcer treat: nutrition/ hydration			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	M1200E		Skin/ulcer treat: ulcer care		Assertion pattern	440461005	Skin ulcer care (regime/therapy)				
	M1200F		Skin/ulcer treat: surgical wound care		Assertion pattern	226007004	post-surgical wound care (regime/therapy)				
	M1200G		Skin/ulcer treat: application of dressings		Assertion pattern	3895009	application of dressing (procedure)				
	M1200H		Skin/ulcer treat: apply ointments/medications		Assertion pattern	431695009	administration of drug or medicament to skin via topical route (procedure)				
	M1200I		Skin/ulcer treat: apply dressings to feet		Assertion pattern	3895009	application of dressing (procedure)				
	M1200Z		Skin/ulcer treat: none of the above			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					
N			**Medications**								
	N0300		Number of days injectable medications received			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					

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	N0350A		Insulin: insulin injections			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	N0350B		Insulin: orders for insulin			*Concept Not Mapped* ***(Reason #3)*** – Data element is a **complex expression** that is not mappable to a single SNOMED CT concept and requires post coordination.					
	N0400A		Medications: antipsychotic		Assertion Pattern	408490001	antipsychotic drug therapy (procedure)				
	N0400B		Medications: antianxiety			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	N0400C		Medications: antidepressant			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	N0400D		Medications: hypnotic			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	N0400E		Medications: anticoagulant		Assertion Pattern	182764009	anticoagulant therapy (procedure)				
	N0400F		Medications: antibiotic		Assertion Pattern	281789004	antibiotic therapy (procedure)				
	N0400G		Medications: diuretic		Assertion Pattern	395011005	prophylactic diuretic therapy (procedure)				
	N0400Z		Medications: none of the above			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					
O			**Special Treatments and Procedures**								
	O0100A1		Treatment: chemotherapy - while not resident		Assertion Pattern	367336001	chemotherapy (procedure)				
	O0100A2		Treatment: chemotherapy - while resident		Assertion Pattern	367336001	chemotherapy (procedure)				
	O0100B1		Treatment: radiation - while not resident		Assertion Pattern	108290001	radiation oncology AND/ OR radiotherapy (procedure)				
	O0100B2		Treatment: radiation - while resident		Assertion Pattern	108290001	radiation oncology AND/ OR radiotherapy (procedure)				

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	O0100C1		Treatment: oxygen therapy - while not resident		Assertion Pattern	57485005	oxygen therapy (procedure)				
	O0100C2		Treatment: oxygen therapy - while resident		Assertion Pattern	57485005	oxygen therapy (procedure)				
	O0100D1		Treatment: suctioning - while not resident		Assertion Pattern	58058006	suction of patient (procedure)				
	O0100D2		Treatment: suctioning - while resident		Assertion Pattern	58058006	suction of patient (procedure)				
	O0100E1		Treatment: tracheostomy care - while not resident		Assertion Pattern	385858000	tracheostomy care (regime/therapy)				
	O0100E2		Treatment: tracheostomy care - while resident		Assertion Pattern	385858000	tracheostomy care (regime/therapy)				
	O0100F1		Treatment: vent/respirator - while not resident		Assertion Pattern	409025002	ventilator care (regime/therapy)				
	O0100F2		Treatment: vent/respirator - while resident		Assertion Pattern	409025002	ventilator care (regime/therapy)				
	O0100G1		Treatment: BiPAP/CPAP - while not resident		Assertion Pattern	243141005	mechanically assisted spontaneous ventilation (procedure)				
	O0100G2		Treatment: BIPAP/CPAP - while resident		Assertion Pattern	243141005	mechanically assisted spontaneous ventilation (procedure)				
	O0100H1		Treatment: IV medications - while not resident		Assertion Pattern	386358000	administration of drug or medicament via intravenous route (procedure)				
	O0100H2		Treatment: IV medications - while resident		Assertion Pattern	386358000	administration of drug or medicament via intravenous route (procedure)				
	O0100I1		Treatment: transfusions - while not resident		Assertion Pattern	116859006	transfusion of blood product (procedure)				
	O0100I2		Treatment: transfusions - while resident		Assertion Pattern	116859006	transfusion of blood product (procedure)				
	O0100J1		Treatment: dialysis - while not resident		Assertion Pattern	108241001	dialysis procedure (procedure)				
	O0100J2		Treatment: dialysis - while resident		Assertion Pattern	108241001	dialysis procedure (procedure)				
	O0100K1		Treatment: hospice care - while not resident		Assertion Pattern	385763009	hospice care (regime/therapy)				
	O0100K2		Treatment: hospice care - while resident		Assertion Pattern	385763009	hospice care (regime/therapy)				
	O0100L2		Treatment: respite care - while resident		Assertion Pattern	105386004	respite care of patient (regime/therapy)				

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	O0100M1		Treatment: isolate/ quarantine - while not resident		Assertion Pattern	275823006	isolation nursing (procedure)				
	O0100M2		Treatment: isolate/ quarantine - while resident		Assertion Pattern	275823006	isolation nursing (procedure)				
	O0100Z1		Treatment: none of above - while not resident			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					
	O0100Z2		Treatment: none of above - while resident			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					
	O0250A		Was influenza vaccine received		**ASSERTION PATTERN**						
	O0250A	0	No			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					*Concept Not Mapped* - No comparable CVX concept is available.
	O0250A	1	Yes		Assertion pattern	86198006	influenza vaccination (procedure)				141
	O0250B		Date influenza vaccine received.			439272007	date of procedure (observable entity)				
	O0250C		If influenza vaccine not received, state reason		**QUESTION/ ANSWER PATTERN**	445032002	reason procedure not performed (observable entity)				*Concept Not Mapped* - No comparable CVX concept is available.
	O0250C	1	Resident not in facility during this year's flu season			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	O0250C	2	Received outside of this facility		Question/Answer pattern	308532005	influenza vaccination status (finding)				
	O0250C	3	Not eligible - medical contraindication		Question/Answer pattern	390796006	influenza vaccination contraindicated (situation)				
	O0250C	4	Offered and declined		Question/Answer pattern	315640000	influenza vaccination declined (situation)				
	O0250C	5	Not offered		Question/Answer pattern	171262002	immunization not offered (finding)				
	O0250C	6	Inability to obtain vaccine due to a declared shortage		Question/Answer pattern	182850000	drugs not issued (finding)				

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	O0250C	9	None of the above			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					
	O0300A		Is pneumococcal vaccination up to date		**ASSERTION PATTERN**						*Concept Not Mapped* - No comparable CVX concept is available.
	O0300A	0	No		Assertion pattern	171259000	not up-to-date with immunizations (finding)				
	O0300A	1	Yes		Assertion pattern	171258008	up-to-date with immunizations (finding)				
	O0300B		If pneumococcal vacc not received, state reason		**QUESTION/ ANSWER PATTERN**	445032002	reason procedure not performed (observable entity)				*Concept Not Mapped* - No comparable CVX concept is available.
	O0300B	1	Not eligible - medical contraindication		Question/Answer pattern	390795005	pneumococcal vaccination contraindicated (situation)				
	O0300B	2	Offered and declined		Question/Answer pattern	401086001	pneumococcal vaccination declined (situation)				
	O0300B	3	Not offered		Question/Answer pattern	171262002	immunization not offered (finding)				
	O0400A1		Speech-language/ audiology: individ minutes		Assertion pattern	276239002	therapy (regime/ therapy)				
	O0400A2		Speech-language/ audiology: concur minutes		Assertion pattern	276239002	therapy (regime/ therapy)				
	O0400A3		Speech-language/ audiology: group minutes		Assertion pattern	276239002	therapy (regime/ therapy)				
	O0400A4		Speech-language/ audiology: number of days		Assertion pattern	276239002	therapy (regime/ therapy)				
	O0400A5		Speech-language/ audiology: start date		Assertion pattern	413946009	date treatment started (observable entity)				
	O0400A6		Speech-language/ audiology: end date		Assertion pattern	413947000	date treatment stopped (observable entity)				
	O0400B1		Occupational therapy: individ minutes		Assertion pattern	84478008	occupational therapy (regime/ therapy)				
	O0400B2		Occupational therapy: concur minutes		Assertion pattern	84478008	occupational therapy (regime/ therapy)				
	O0400B3		Occupational therapy: group minutes		Assertion pattern	84478008	occupational therapy (regime/ therapy)				

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	O0400B4		Occupational therapy: number of days		Assertion pattern	84478008	occupational therapy (regime/ therapy)				
	O0400B5		Occupational therapy: start date		Assertion pattern	413946009	date treatment started (observable entity)				
	O0400B6		Occupational therapy: end date		Assertion pattern	413947000	date treatment stopped (observable entity)				
	O0400C1		Physical therapy: individ minutes		Assertion pattern	91251008	physical therapy procedure (regime/therapy)				
	O0400C2		Physical therapy: concur minutes		Assertion pattern	91251008	physical therapy procedure (regime/therapy)				
	O0400C3		Physical therapy: group minutes		Assertion pattern	91251008	physical therapy procedure (regime/therapy)				
	O0400C4		Physical therapy: number of days		Assertion pattern	91251008	physical therapy procedure (regime/therapy)				
	O0400C5		Physical therapy: start date		Assertion pattern	413946009	date treatment started (observable entity)				
	O0400C6		Physical therapy: end date		Assertion pattern	413947000	date treatment stopped (observable entity)				
	O0400D1		Respiratory therapy: number of minutes		Assertion pattern	53950000	respiratory therapy (procedure)				
	O0400D2		Respiratory therapy: number of days		Assertion pattern	53950000	respiratory therapy (procedure)				
	O0400E1		Psychological therapy: number of minutes		Assertion pattern	75516001	psychotherapy (regime/therapy)				
	O0400E2		Psychological therapy: number of days		Assertion pattern	75516001	psychotherapy (regime/therapy)				
	O0400F1		Recreational therapy: number of minutes		Assertion pattern	42364006	recreational therapy (regime/ therapy)				
	O0400F2		Recreational therapy: number of days		Assertion pattern	42364006	recreational therapy (regime/ therapy)				
	O0450A		Has therapy resumed	NEW RUGs ITEMS							
	O0450B		Therapy resumption date	NEW RUGs ITEMS							
	O0500A		Range of motion (passive): number of days		Assertion pattern	72736008	musculoskeletal exercise, passive (regime/therapy)				
	O0500B		Range of motion (active): number of days		Assertion pattern	72628009	musculoskeletal exercise, active (regime/therapy)				
	O0500C		Splint or brace assistance: number of days		Assertion pattern	223490009	appliance procedures (procedure)				

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	O0500D		Bed mobility training: number of days		Assertion pattern	410267000	mobility/transfers education, guidance, and counseling (procedure)				
	O0500E		Transfer training: number of days		Assertion pattern	78089009	transfer training (procedure)				
	O0500F		Walking training: number of days		Assertion pattern	359665005	ambulation training (procedure)				
	O0500G		Dressing and/or grooming training: number of days			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	O0500H		Eating and/or swallowing training: number of days			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	O0500I		Amputation/prosthesis training: number of days		Assertion pattern	54483009	amputation education (procedure)				
	O0500J		Communication training: number of days		Assertion pattern	310829009	communication skills training (procedure)				
	O0600		Physician examinations: number of days		Assertion pattern	162673000	general examination of patient (procedure)				
	O0700		Physician orders: number of days		Assertion pattern	410145008	medical regimen orders management (procedure)				
P			**Restraints**								
	P0100A		Restraints used in bed: bed rail		**ASSERTION PATTERN**						
	P0100A	0	Not used			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	P0100A	1	Used less than daily		Assertion pattern	64373007	placing bedrails (procedure)				
	P0100A	2	Used daily		Assertion pattern	64373007	placing bedrails (procedure)				
	P0100B		Restraints used in bed: trunk restraint			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	P0100B	0	Not used								
	P0100B	1	Used less than daily								
	P0100B	2	Used daily								

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	P0100C		Restraints used in bed: limb restraint			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	P0100C	0	Not used								
	P0100C	1	Used less than daily								
	P0100C	2	Used daily								
	P0100D		Restraints used in bed: other			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					
	P0100D	0	Not used								
	P0100D	1	Used less than daily								
	P0100D	2	Used daily								
	P0100E		Restraints in chair/out of bed: trunk restraint			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	P0100E	0	Not used								
	P0100E	1	Used less than daily								
	P0100E	2	Used daily								
	P0100F		Restraints in chair/out of bed: limb restraint			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	P0100F	0	Not used								
	P0100F	1	Used less than daily								
	P0100F	2	Used daily								
	P0100G		Restraints in chair/out of bed: chair stops rising			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	P0100G	0	Not used								
	P0100G	1	Used less than daily								
	P0100G	2	Used daily								
	P0100H		Restraints in chair/out of bed: other			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					
	P0100H	0	Not used								
	P0100H	1	Used less than daily								
	P0100H	2	Used daily								
Q			**Participation in Assessment and Goal Setting**								
	Q0100A		Resident participated in assessment		**QUESTION/ANSWER PATTERN**	225992008	involving client in planning care (procedure)				

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	Q0100A	0	No			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	Q0100A	1	Yes		Question/Answer pattern	248448006	involved (qualifier value)				
	Q0100B		Family/signif other participated in assessment		**QUESTION/ ANSWER PATTERN**	225329001	involving family and friends in care (procedure)				
	Q0100B	0	No			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	Q0100B	1	Yes		Question/Answer pattern	248448006	involved (qualifier value)				
	Q0100B	9	No family or significant other		Question/Answer pattern	224089000	no known relatives (finding)				
	Q0100C		Guardian/legal rep participated in assessment			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	Q0100C	0	No								
	Q0100C	1	Yes								
	Q0100C	9	No guardian or legally authorized representative								
	Q0300A		Resident's overall goal		**QUESTION/ ANSWER PATTERN**	312010007	cognitive function: goal setting (observable entity)				
	Q0300A	1	Expects to be discharged to the community		Question/Answer pattern	306691003	discharge to residential home (procedure)				
	Q0300A	2	Expects to remain in this facility			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	Q0300A	3	Expects to be discharged to another facility/institution		Question/Answer pattern	19712007	patient transfer, to another health care facility (procedure)				
	Q0300A	9	Unknown or uncertain			*Concept Not Mapped* ***(Reason #5)*** -- Ambiguous concepts such as "none", "other", "unknown", etc., cannot be mapped to SNOMED CT					
	Q0300B		Information source for resident's goal			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					

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	Q0300B	1	Resident								
	Q0300B	2	If not resident, then family or significant other								
	Q0300B	3	If not resident, family or significant other, then guardian or legally authorized representative								
	Q0300B	9	None of the above								
	Q0400A		Active discharge plan for return to community		**ASSERTION PATTERN**						
	Q0400A	0	No			*Concept Not Mapped* ***(Reason #4)*** – Negated/frequency/ qualifier data elements addressed through the vendor information model or in the CCD					
	Q0400A	1	Yes		Assertion pattern	394830001	action plan (community) (procedure)				
	Q0400B		Determination regarding discharge to community		**QUESTION/ ANSWER PATTERN**	404984000	readiness for discharge to independent living (observable entity)				
	Q0400B	0	Determination not made			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	Q0400B	1	Discharge to community determined to be feasible		Question/Answer pattern	306689006	discharge home (procedure)				
	Q0400B	2	Discharge to community determined to be not feasible			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	Q0500A		Resident been asked about return to community			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	Q0500A	0	No								
	Q0500A	1	Yes--previous response was "no"								
	Q0500A	2	Yes--previous response was "yes"								
	Q0500A	3	Yes--previous response was "unknown"								
	Q0500B		Do you want to talk about returning to community			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	Q0500B	0	No								
	Q0500B	1	Yes								
	Q0500B	9	Unknown or uncertain								

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	Q0600		Referral been made to local contact agency			*Concept Not Mapped* ***(Reason #2)*** *--* No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	Q0600	0	No--determination has been made by the resident and the care planning team that contact is not required								
	Q0600	1	No--referral not made								
	Q0600	2	Yes								
T			**Therapy Supplement for Medicare PPS**								
V											
	V0100A		Prior OBRA reason for assessment			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	V0100A	1	Admission assessment (required by day 14)								
	V0100A	2	Quarterly review assessment								
	V0100A	3	Annual assessment								
	V0100A	4	Significant change in status assessment								
	V0100A	5	Significant correction to prior comprehensive assessment								
	V0100A	6	Significant correction to prior quarterly assessment								
	V0100A	99	Not OBRA required assessment/tracking								
	V0100B		Prior PPS reason for assessment			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	V0100B	1	5-day scheduled assessment								
	V0100B	2	14-day scheduled assessment								
	V0100B	3	30-day scheduled assessment								
	V0100B	4	60-day scheduled assessment								
	V0100B	5	90-day scheduled assessment								
	V0100B	6	Readmission/return assessment								
	V0100B	7	Unscheduled assessment used for PPS (OMRA, significant or clinical change, or significant correction assessment)								

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	V0100B	99	Not PPS assessment								
	V0100C		Prior assessment reference date			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	V0100D		Prior assessment BIMS summary score			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0100E		Prior asmt PHQ res: total mood severity score			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0100F		Prior asmt PHQ staff: total mood score			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A01A		CAA-Delirium: triggered			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A01B		CAA-Delirium: plan			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A02A		CAA-Cognitive loss/ dementia: triggered			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A02B		CAA-Cognitive loss/ dementia: plan			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A03A		CAA-Visual function: triggered			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					

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	V0200A03B		CAA-Visual function: plan			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A04A		CAA-Communication: triggered			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A04B		CAA-Communication: plan			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A05A		CAA-ADL functional/ rehab potential: triggered			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A05B		CAA-ADL functional/ rehab potential: plan			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A06A		CAA-Urinary incont/ indwell catheter: triggered			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A06B		CAA-Urinary incont/ indwell catheter: plan			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A07A		CAA-Psychosocial well-being: triggered			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A07B		CAA-Psychosocial well-being: plan			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A08A		CAA-Mood state: triggered			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					

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	V0200A08B		CAA-Mood state: plan			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A09A		CAA-Behavioral symptoms: triggered			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A09B		CAA-Behavioral symptoms: plan			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A10A		CAA-Activities: triggered			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A10B		CAA-Activities: plan			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A11A		CAA-Falls: triggered			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A11B		CAA-Falls: plan			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A12A		CAA-Nutritional status: triggered			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A12B		CAA-Nutritional status: plan			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A13A		CAA-Feeding tubes: triggered			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					

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	V0200A13B		CAA-Feeding tubes: plan			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A14A		CAA-Dehydration/fluid maintenance: triggered			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A14B		CAA-Dehydration/fluid maintenance: plan			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A15A		CAA-Dental care: triggered			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A15B		CAA-Dental care: plan			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A16A		CAA-Pressure ulcer: triggered			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A16B		CAA-Pressure ulcer: plan			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A17A		CAA-Psychotropic drug use: triggered			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A17B		CAA-Psychotropic drug use: plan			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A18A		CAA-Physical restraints: triggered			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					

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	V0200A18B		CAA-Physical restraints: plan			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A19A		CAA-Pain: triggered			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A19B		CAA-Pain: plan			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A20A		CAA-Return to community referral: triggered			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200A20B		CAA-Return to community referral: plan			*Concept Not Mapped* ***(Reason #2)*** -- No comparable SNOMED CT concept is available for either 1:1 equivalent or most proximal parent mapping					
	V0200B2		CAA-Assessment process signature date								
	V0200C2		CAA-Care planning signature date								
X											
	X0100		Correction: type of transaction			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	X0100	1	Add new record								
	X0100	2	Modify existing record								
	X0100	3	Inactivate existing record								
	X0150		Correction: type of provider			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	X0150	1	Nursing home (SNF/NF)								
	X0150	2	Swing bed								
	X0200A		Correction: resident first name			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	X0200C		Correction: resident last name								

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	X0300		Correction: resident gender			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	X0300	1	Male								
	X0300	2	Female								
	X0400		Correction: resident birth date			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	X0500		Correction: resident social security number			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	X0600A		Correction: OBRA reason for assessment			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	X0600A	1	Admission assessment (required by day 14)								
	X0600A	2	Quarterly review assessment								
	X0600A	3	Annual assessment								
	X0600A	4	Significant change in status assessment								
	X0600A	5	Significant correction to prior comprehensive assessment								
	X0600A	6	Significant correction to prior quarterly assessment								
	X0600A	99	Not OBRA required assessment/tracking								
	X0600B		Correction: PPS reason for assessment			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	X0600B	1	5-day scheduled assessment								
	X0600B	2	14-day scheduled assessment								
	X0600B	3	30-day scheduled assessment								
	X0600B	4	60-day scheduled assessment								
	X0600B	5	90-day scheduled assessment								
	X0600B	6	Readmission/return assessment								

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	X0600B	7	Unscheduled assessment used for PPS (OMRA, significant or clinical change, or significant correction assessment)								
	X0600B	99	Not PPS assessment								
	X0600C		Correction: OMRA assessment			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	X0600C	0	No								
	X0600C	1	Start of therapy assessment								
	X0600C	2	End of therapy assessment								
	X0600C	3	Both Start and End of therapy assessment								
	X0600D		Correction: Swing bed clinical change asmt			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	X0600D	0	No								
	X0600D	1	Yes								
	X0600F		Correction: entry/ discharge reporting			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	X0600F	1	Entry record								
	X0600F	10	Discharge assessment - return not anticipated								
	X0600F	11	Discharge assessment - return anticipated								
	X0600F	12	Death in facility record								
	X0600F	99	Not entry/discharge								
	X0700A		Correction: assessment reference date			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	X0700B		Correction: discharge date								
	X0700C		Correction: entry date								
	X0800		Correction: correction number			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					

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	X0900A		Correction: modif reasons - transcription error			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	X0900B		Correction: modif reasons - data entry error								
	X0900C		Correction: modif reasons - software error								
	X0900D		Correction: modif reasons - item coding error								
	X0900Z		Correction: modif reasons - other error								
	X1050A		Correction: inact reasons - event did not occur			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	X1050Z		Correction: inact reasons - other reason								
	X1100A		Correction: attestor first name			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	X1100B		Correction: attestor last name								
	X1100E		Correction: attestation date								
Z			**Assessment Administration**								
	Z0100A		Medicare Part A: HIPPS code			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	Z0100B		Medicare Part A: RUG version code								
	Z0100C		Medicare Part A: Medicare short stay asmt			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	Z0100C	0	No								
	Z0100C	1	Yes								
	Z0150A		Medicare Part A: non-therapy HIPPS code			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	Z0150B		Medicare Part A: non-therapy RUG version code								

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	Z0200A		State case mix: RUG group			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	Z0200B		State case mix: RUG version code								
	Z0250A		State case mix: Alternate RUG group			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	Z0250B		State case mix: Alternate RUG version code								
	Z0500B		Date RN signed assessment as complete			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
OTHER											
	FAC_ID		Assigned facility/provider submission ID			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	SFTWR_ PROD_ NAME		Software product name			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	SFTWR_ PROD_ NAME		Software product name			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	SFTWR_ PROD_VRSN _CD		Software product version code			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	SFTWR_ PROD_VRSN _CD		Software product version code			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	SFTWR_ VNDR_ EMAIL_ ADR		Software vendor email address			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					

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	SFTWR_ VNDR_ EMAIL_ADR		Software vendor email address			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	SFTWR_ VNDR_ ID		Software vendor federal employer tax ID			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	SFTWR_ VNDR_ ID		Software vendor federal employer tax ID			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	SFTWR_ VNDR_ NAME		Software vendor company name			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	SFTWR_ VNDR_ NAME		Software vendor company name			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	SPEC_ VRSN_CD		Specifications version code			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	SPEC_ VRSN_CD		Specifications version code			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	ITM_SBST_ CD		Item subset code			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	ITM_SBST_ CD	NCN	Nursing home comprehensive assessment			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	ITM_SBST_ CD	NCP	Nursing home comprehensive assessment coupled with PPS assessment			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					

Section	CMS Question ID	Answer	CMS Description *Light Orange Shading Indicates Start of New Question per CMS Data Dictionary*	General Guidance	Mapping Based on the Following Pattern for Representation of Data Element	SNOMED CT Code	SNOMED CT Fully Specified Name	ICD-9-CM Code - *Section 1 Only*	ICD-10-CM Code - *Section 1 Only*	CDC Race & Ethnicity Codes*	Codes for Vaccines Administered (CVX) - *Section O Only*
	ITM_SBST_CD	NDE	Nursing home discharge coupled with EMCA			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	ITM_SBST_CD	NDN	Nursing home discharge			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	ITM_SBST_CD	NEN	Nursing home entry			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	ITM_SBST_CD	NNE	Nursing home EMCA			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	ITM_SBST_CD	NNN	Nursing home not OMBRA and not PPS assessment			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	ITM_SBST_CD	NNP	Nursing home PPS assessment			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	ITM_SBST_CD	NQN	Nursing home quarterly assessment			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	ITM_SBST_CD	NQP	Nursing home quarterly assessment coupled with PPS assessment			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	ITM_SBST_CD	SDE	Swing bed discharge coupled with EMCA			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	ITM_SBST_CD	SDN	Swing bed discharge			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					

Section	CMS Question ID	Answer	CMS Description *Light Orange Shading Indicates Start of New Question per CMS Data Dictionary*	General Guidance	Mapping Based on the Following Pattern for Representation of Data Element	SNOMED CT Code	SNOMED CT Fully Specified Name	ICD-9-CM Code - *Section 1 Only*	ICD-10-CM Code - *Section 1 Only*	CDC Race & Ethnicity Codes*	Codes for Vaccines Administered (CVX) - *Section O Only*
	ITM_SBST_CD	SEN	Swing bed entry			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	ITM_SBST_CD	SNE	Swing bed EMCA			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	ITM_SBST_CD	SNN	Swing bed not a PPS assessment			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	ITM_SBST_CD	SNP	Swing bed PPS assessment			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	ITM_SBST_CD	SNS	Swing bed clinical change assessment			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	ITM_SBST_CD	XXX	Inactivation transaction			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	PRODN_TEST_CD		Production/test indicator			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	PRODN_TEST_CD	P	Product submission			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					
	PRODN_TEST_CD	T	Test submission			*Concept Not Mapped* ***(Reason #1)*** – This demographic/ administrative data element is mapped to the CDA Header or is not relevant/useful to other providers/clinicians					

MDS3.0 ITEMS MAPPING -- SUPPORTING EHR OBSERVATION

Section	CMS Question ID	Answer	CMS Description	General Guidance	SNOWMED CT Value Set Identifiers (See File: MDS_Value_Set.zip)		ICD-9-CM Value Set	ICD-10-CM Value Set
I			**Active Disease Diagnosis**		**Vaule Set ID**	**Value Set File Name**	**ICD-9-CM OID: 2.16.1.840.1.113883.6.103**	**ICD-10 OID: 2.16.840.113833.6.90**
	I0100		Cancer (with or without metastasis)		805	CancerFindings.xls (see Access database of "Value Set Members")	140 - 239	C00-D49.9
	I0200		Anemia		806	AnemiaFindings.xls (see Access database of "Value Set Members")	anemia-285.9; aplastic 284.0 - 284.9; iron deficiency 280.1 - 280.9; pernicious 281.0; sickle cell 282.60 - 282.69; 280.0-280.9, 281.0-281.9, 282.0-282.3, 282.41-282.49, 282.5, 282.60-282.69, 282.7-282.9, 283.0, 283.10-283.19, 283.2-283.9, 284.1-284.2, 284.81-284.89, 284.9, 285.0-285.1, 285.21-285.29, 285.3-285.9	anemia-D64.9; aplastic D61.01-D61.9; iron deficiency D50.0-D50.1, D50.8-D50.9; pernicious D51.0; sickle cell D57.00-D57.02, D57.1, D57.20, D57.211-D57.219, D57.3, D57.40, D57.411-D57.419, D57.80, D57.811-D57.812, D57.819; D51.1-D51.3, D51.8-D51.9, D52.0-D51.1, D52.8-D52.9, D53.0-D53.2, D53.8-D53.9, D55.0-D55.3, D55.8-D55.9, D56.0-D56.4, D56.8-D56.9, D58.0-D58.2, D58.8-D58.9, D59.0-D59.6, D59.8-D59.9, D60.0-D60.1, D60.8-D60.9, D61.01-D61.09, D61.1-D61.3, D61.81-D61.82, D61.89, D61.9, D63.0-D63.1, D63.8, D64.0-D64.4, D64.81, D64.89
	I0300		Atrial fibrillation and other dysrhythmias		807	AFDysrythmiaFindings.xls (see Access database of "Value Set Members")	a-fib 427.31; dysrhythmias 427.0 - 427.9 (excluding 427.31)	a-fib I48.0; dysrhythmias I47.1-I47.9, I49.0-I49.9, R00.0-R00.1, I48.1
	I0400		Coronary artery disease (CAD)		808	CADFindings.xls (see Access database of "Value Set Members")	CAD 414.00 - 414.07; angina 413.0 - 413.9; myocardial infarction 410.00 - 410.90; 414.8, 412	CAD I25.110-I25.111, I25.118-I25.119, I25.700-I25.9; angina I20.0-I20.9; myocardial infarction I21.01-I23.8; I25.10, I25.2, I25.6
	I0500		Deep venous thrombosis (DVT), PE, or PTE		809	DVTFindings.xls (see Access database of "Value Set Members")	DVT 453.40 -453.42; PE 415.11 - 415.19; 453.50-453.52, 451.81	DVT I82.40-I82.499, I80.20-I80.3; PE I26.01-I26.99
	I0600		Heart failure		810	HeartFailure.xls (see Access database of "Value Set Members")	428.0 - 428.9; 391.8, 398.91	I50.1-I50.9; I01.8, I09.81
	I0700		Hypertension		811	HypertensiveDisorder.xls (see Access database of "Value Set Members")	HTN 401.0 - 401.9; HTN heart disease 402.00 - 402.90; HTN chronic kidney dz 403.00 - 403.90; HTN heart and CKD 404.00 - 404.90; 405.01-405.99	HTN I10; HTN heart disease I11.0-I11.9; HTN chronic kidney dz I12.0-I12.9; HTN heart and CKD I13.0-I13.2; I15.0-I15.9
	I0800		Orthostatic hypotension		812	Orthostatic hypotension.xls (see Access database of "Value Set Members")	458.0	I95.1, I95.2, G90.3
	I0900		Peripheral vascular disease (PVD) or PAD		813	PeripheralPAD.xls (see Access database of "Value Set Members")	443.9; 447.9	I73.9, I77.9
	I1100		Cirrhosis		814	Cirrhosis.xls (see Access database of "Value Set Members")	571.2, 571.5	K70.30-K70.31, K74.60-K74.69

Section	CMS Question ID	Answer	CMS Description	General Guidance	SNOWMED CT Value Set Identifiers (See File: MDS_Value_Set.zip)		ICD-9-CM Value Set	ICD-10-CM Value Set
	I1200		Gastroesophageal reflux disease (GERD) or ulcer		815	GERD.xls (see Access database of "Value Set Members")	GERD 530.81; Ulcer: espohageal 530.20-530.21, gastric 531.00-531.91, peptic 533.00-533.91; duodenal ulcer 532.00-532.90, gastrojejunal ulcer 534.00-534.91	GERD K21.0, K21.9; Ulcer: espohageal K22.10, K22.11, gastric K25.0-K25.9, peptic K27.0-K27.9; duodenal K26.0-K26.9; gastrojejunal K28.0-K28.9
	I1300		Ulcerative colitis, Crohn's, inflam bowel disease		816	Crohns.xls (see Access database of "Value Set Members")	Ulcerative colitis 556.0-556.9; Crohn's 555.0-555.9; inflam bowel dz 558.9	Ulcerative colitis K51.01-K51.90; Crohn's K50.001-K50.90; inflam bowel dz K52.9
	I1400		Benign prostatic hyperplasia (BPH)		817	BPH.xls (see Access database of "Value Set Members")	600.90-600.91; 600.00, 600.20-600.21	N40.0-N40.1
	I1500		Renal insufficiency, renal failure, ESRD		818	RenalFailure.xls (see Access database of "Value Set Members")	Renal insufficiency 593.9; renal failure 586, 584.5-584.9 (acute), 585.9 (chronic); ESRD 585.6; 585.1-585.5 (CKD)	Renal insufficiency N28.9; renal failure N19, N18.9 (chronic); ESRD N18.6; N18.1-N18.5, N17.0-N17.9
	I1550		Neurogenic bladder		819	NeurogenicBladder.xls (see Access database of "Value Set Members")	596.54	N31.9
	I1650		Obstructive uropathy		820	ObstructiveUropathy.xls (see Access database of "Value Set Members")	599.60, 599.69	N13.8, N 13.9
	I1700		Multidrug resistant organism (MDRO)		821	MDRO.xls (see Access database of "Value Set Members")	V09.51, V09.71, V09.81, V09.91	Z16
	I2000		Pneumonia		822	Pneumonia.xls (see Access database of "Value Set Members")	480-486; aspiration pneumonia 507.0-507.8; ventilator associated pneumonia 997.31	J12-J18.9; aspiration pneumonia J69.0-J69.8; ventilator associated pneumonia T88.8
	I2100		Septicemia		823	Septicemia.xls (see Access database of "Value Set Members")	038.0-038.9	A40.0-A41.9
	I2200		Tuberculosis		824	Tuberculosis.xls (see Access database of "Value Set Members")	010-018	A15.0-A19.9
	I2300		Urinary tract infection (UTI) (LAST 30 DAYS)		825	UTI.xls (see Access database of "Value Set Members")	599.0; 996.64 ; 595.0-595.4; 595.81-595.89; 595.9; 590.00-590.11, 590.3, 590.80-590.9, 597.80	N39.0; N30.00-N30.91; N34.1, N34.2, N15.9; T83.51A,D,S
	I2400		Viral hepatitis (includes type A, B, C, D, and E)		826	ViralHep.xls (see Access database of "Value Set Members")	070.0-070.9	B15.0-B19.9
	I2500		Wound infection (other than foot)		827	WoundInfection.xls (see Access database of "Value Set Members")	879.9, 884.1, 894.1	T79.8xxA,D,S
	I2900		Diabetes mellitus (DM)		828	DM.xls (see Access database of "Value Set Members")	250.00-250.93	E08.00-E13.9
	I3100		Hyponatremia		829	Hyponatremia.xls (see Access database of "Value Set Members")	276.1	E87.1
	I3200		Hyperkalemia		830	Hyperkalemia.xls (see Access database of "Value Set Members")	276.8	E87.6
	I3300		Hyperlipidemia (e.g., hypercholesterolemia)		831	Hyperlipidemia.xls (see Access database of "Value Set Members")	272.0-272.4	E78.0-E78.5

Section	CMS Question ID	Answer	CMS Description	General Guidance	SNOWMED CT Value Set Identifiers (See File: MDS_Value_Set.zip)		ICD-9-CM Value Set	ICD-10-CM Value Set
	I3400		Thyroid disorder		832	ThyroidDisorder.xls (see Access database of "Value Set Members")	thyroid disorder 246.0-246.9; hypothyroidism 244.0-244.9; hyperthyroidism 242.00-242.90; hashimoto's 245.2; 240.0-240.9; 241.0-241.9; 245.0-245.9; 246.0-246.9	thyroid disorder E07.0-E07.1, E07.81, E07.89 E07.9; hypothyroidism E89.0, E03.2-E03.9, E01.8; hyperthyroidism E05.00-E05.91; Hashimoto's E06.3; E01.0-E01.2, E01.8, E02, E04.0-E04.2, E04.8-E04.9, E06.0-E06.2, E06.4-E06.5, E06.9
	I3700		Arthritis		833	Arthropathy Finding (see Access database of "Value Set Members")	arthritis 716.00-716.99; DJD and osteoarthritis 715.00-715.98; RA 714.0-714.89	arthritis M12.00-M12.09, M12.50-M13.89; DJD and osteoarthritis M15.0-M19.93; RA M05.00-M06.9, M08.00-M08.99
	I3800		Osteoporosis		834	Osteoporosis.xls (see Access database of "Value Set Members")	733.00-733.09	M81.0-M81.8
	I3900		Hip fracture		835	HipFracture.xls (see Access database of "Value Set Members")	820.00-820.9, 733.14, V54.13, V54.23	S720.001A-S72.26xS, M84.451-2, M84.454-9A-S
	I4000		Other fracture		836		800-819.1, 821.00-829.1, 733.11-733.13, 733.15-733.19, V54.10-V54.12, V54.14-V54.19, V54.20-V54.22, V54.24-V54.29	M48-, M80.00-M80.88 A-S, M84.30-M84.446 A-S, M84.461-M84.549, S12-, S22-, S32-, S42-, S52-, S62-, S72-, S82-, S92-
	I4200		Alzheimer's disease		837	Alzheimers.xls (see Access database of "Value Set Members")	331.0	G30.0-G30.9
	I4300		Aphasia		838	Aphasia.xls (see Access database of "Value Set Members")	784.3, 438.11	R47.01, I69.920, I69.320, I69.820
	I4400		Cerebral palsy		839	CerebralPalsy.xls (see Access database of "Value Set Members")	343.0 -343.9	G80.0-G80.9
	I4500		Cerebrovascular accident (CVA), TIA, or stroke		840	CVA.xls (see Access database of "Value Set Members")	CVA/stroke 433.01,433.11, 433.21, 433.31, 433.81, 433.91, 434.01, 434.11, 434.91; (late effect) 438.0-438.9; TIA 435.0- 435.9;	CVA/stroke I63.00-I63.9, I69.30-I69.398; I69.80-I69.998; TIA G45.0-G45.9
	I4800		Dementia		841	Dementia.xls (see Access database of "Value Set Members")	290.0-290.43, 291.2, 292.82, 294.10-294.8, 331.11, 331.19, 331.82	F01.50-F03, G31.01, G31.09, G31.83, F10.27, F10.97
	I4900		Hemiplegia or hemiparesis		842	CNSdisorder.xls (see Access database of "Value Set Members")	342.00-342.92	G81.00-G81.93
	I5000		Paraplegia		843	Paraplegia.xls (see Access database of "Value Set Members")	344.1	G82.20-G82.22
	I5100		Quadriplegia		844	Quadriplegia.xls (see Access database of "Value Set Members")	344.00-344.09	G82.50-G82.54
	I5200		Multiple sclerosis		845	MS.xls (see Access database of "Value Set Members")	340	G35
	I5250		Huntington's disease		846	HuntingtonsChorea.xls (see Access database of "Value Set Members")	333.4	G10
	I5300		Parkinson's disease		847	Parkinsons.xls (see Access database of "Value Set Members")	332.0, 332.1	G20, G21.11-G21.9
	I5350		Tourette's syndrome		848	Tourettes.xls (see Access database of "Value Set Members")	307.23	F95.2

Section	CMS Question ID	Answer	CMS Description	General Guidance	SNOWMED CT Value Set Identifiers (See File: MDS_Value_Set.zip)		ICD-9-CM Value Set	ICD-10-CM Value Set
	I5400		Seizure disorder or epilepsy		849	Epilepsy.xls (see Access database of "Value Set Members")	345.00-345.91	G40.101-G40.419, G40.501-G40.519, G40.801-G40.919
	I5500		Traumatic brain injury (TBI)		850	TBI.xls (see Access database of "Value Set Members")	854.00-854.19	S06.1x0-S06.1x9 A,D,S; S06.2x0-S06.2x9 A,D,S; S06.300-S06.309 A,D,S; S06.890-S06.9x9 A,D, S
	I5600		Malnutrition (protein, calorie), risk of malnutrit		851	Malnutrition.xls (see Access database of "Value Set Members")	260-262, 263.0-263.9	E40-E46
	I5700		Anxiety disorder		852	Anxiety.xls (see Access database of "Value Set Members")	300.00, 300.02	F41.1-F41.9
	I5800		Depression (other than bipolar)		853	Depression.xls (see Access database of "Value Set Members")	296.20-296.36, 311	F32.0-F32.9, F33.0-F33.9
	I5900		Manic depression (bipolar disease)		854	Bipolar.xls (see Access database of "Value Set Members")	296.00-296.16, 296.40-296.89	F30.10-F31.9
	I5950		Psychotic disorder (other than schizophrenia)		855	Psychotic.xls (see Access database of "Value Set Members")	298.0-298.9	F23, F28, F29
	I6000		Schizophrenia		856	Schizophrenia.xls (see Access database of "Value Set Members")	295.00-295.95	F20.0-F20.9, F21, F25.0-F25.9
	I6100		Post-traumatic stress disorder (PTSD)		857	PTSD.xls (see Access database of "Value Set Members")	309.81	F43.10-F43.12
	I6200		Asthma (COPD) or chronic lung disease		858	Asthma.xls (see Access database of "Value Set Members")	493.00-493.92, 491.0-492.8, 496, 501, 518.89	J41.0-J44.9, J45.20-J45.998, J61,
	I6300		Respiratory failure		859	RespiratoryFailure.xls (see Access database of "Value Set Members")	518.81-518.84; 518.5	J96.0-J96.9, J95.82
	I6500		Cataracts, glaucoma, or macular degeneration		860	Cataracts.xls (see Access database of "Value Set Members")	cataracts 366.00-366.9; glaucoma 365.00-365.9; macular degeneration 362.50-362.52	cataracts H26.001-H26.9, H28; glaucoma H40.0-H42; macular degeneration H35.30-H35.32
	I7900		None of above active diseases within last 7 days					
	I8000A		Additional active ICD diagnosis 1					
	I8000B		Additional active ICD diagnosis 2					
	I8000C		Additional active ICD diagnosis 3					
	I8000D		Additional active ICD diagnosis 4					
	I8000E		Additional active ICD diagnosis 5					
	I8000F		Additional active ICD diagnosis 6					
	I8000G		Additional active ICD diagnosis 7					
	I8000H		Additional active ICD diagnosis 8					
	I8000I		Additional active ICD diagnosis 9					
	I8000J		Additional active ICD diagnosis 10					

Appendix D Files

Full Appendix [518 PDF pages]
- HTML http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D.htm
- PDF http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D.pdf

Toolkit Overview, Model of Use, Model of Meaning, and Supporting EHR Observation [135 PDF pages]
- HTML http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D1.htm
- PDF http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D1.pdf
- Excel http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D1.xlsx

MDS Value Sets -- *Alzheimer's Disease through Cirrhosis* [184 PDF pages]
- HTML http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2a.htm
- PDF http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2a.pdf
- Excel For separate Excel files, see below.

MDS Value Sets -- *Coronary Artery Disease through Wound Infection* [197 PDF pages]
- HTML http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.htm
- PDF http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
- Excel For separate Excel files, see below.

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Alzheimer's Disease
- HTML http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#Alz
- PDF http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2a.pdf
- Excel http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Alzheimers.xls

Anemia
- HTML http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#Anemia
- PDF http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2a.pdf
- Excel http://aspe.hhs.gov/daltcp/reports/2011/SE-D/AnemiaFindings.xls

Anxiety Disorder
- HTML http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#Anxiety
- PDF http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2a.pdf
- Excel http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Anxiety.xls

Aphasia
- HTML http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#Apasia
- PDF http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2a.pdf
- Excel http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Aphasia.xls

Arthritis
- HTML http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#Arthritis
- PDF http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2a.pdf
- Excel http://aspe.hhs.gov/daltcp/reports/2011/SE-D/ArthropathyFindings.xls

Asthma or Chronic Lung Disease
- HTML http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#Asthma
- PDF http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2a.pdf
- Excel http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Asthma.xls

Atrial Fibillation and Other Dysrhythmias
- HTML http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#AF
- PDF http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2a.pdf
- Excel http://aspe.hhs.gov/daltcp/reports/2011/SE-D/AFDysrythmiasFindings.xls

Benign Prostatic Hyperplasia

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#BPH
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2a.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/BPH.xls

Cancer

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#Cancer
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2a.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/CancerFinding.xls

Cataracts, Glaucoma, or Macular Degeneration

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#Cataracts
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2a.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Cataracts.xls

Cerebral Palsy

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#CP
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2a.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/CerebralPalsy.xls

Cerebrovascular Accident, TIA, or Stroke

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#CA
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2a.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/CVA.xls

Cirrhosis

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#Cirrhosis
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2a.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Cirrhosis.xls

Coronary Artery Disease

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#CAD
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/CADFindings.xls

Deep Venous Thrombosis, PE, or PTE

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#DVT
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/DVTFindings.xls

Dementia

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#Dementia
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Dementia.xls

Depression

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#Depression
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Depression.xls

Diabetes Mellitus

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#DM
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/DM.xls

Gastroesophageal Reflux Disease or Ulcer

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#GERD
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/GERD.xls

Heart Failure

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#HF
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/HeartFailure.xls

Hemiplegia or Hemiparesis

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#Hemiplegia
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/CNSdisorder.xls

Hip Fracture

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#Hip
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/HipFracture.xls

Huntington's Disease

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#HD
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/HuntingtonsChorea.xls

Hyperkalemia

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#Hyperkalemia
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Hyperkalemia.xls

Hyperlipidemia

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#Hyperlipidemia
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Hyperlipidemia.xls

Hypertension

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#Hypertension
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/HypertensiveDisorder.xls

Hyponatremia

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm#Hyponatremia
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Hyponatremia.xls

Malnutrition, Risk of Malnutrition

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Malnutrition.xls

Manic Depression

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Bipolar.xls

Multidrug Resistant Organism

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/MDRO.xls

Multiple Sclerosis

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/MS.xls

Neurogenic Bladder

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/NeurogenicBladder.xls

Obstructive Uropathy

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/ObstructiveUropathy.xls

Orthostatic Hypotension

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Orthostatichypotension.xls

Osteoporosis

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Osteoporosis.xls

Paraplegia

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Paraplegia.xls

Parkinson's Disease

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Parkinsons.xls

Peripheral Vascular Disease or PAD

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/PeripheralPAD.xls

Pneumonia

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Pneumonia.xls

Post-Traumatic Stress Disorder

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/PTSD.xls

Psychotic Disorder

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Psychotic.xls

Quadriplegia

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Quadriplegia.xls

Renal Insufficiency, Renal Failure, ESRD

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/RenalFailure.xls

Respiratory Failure

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/RespiratoryFailure.xls

Schizophrenia

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Schizophrenia.xls

Seizure Disorder or Epilepsy

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Epilepsy.xls

Septicemia

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Septicemia.xls

Thyroid Disorder

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/ThyroidDisorder.xls

Tourette's Syndrome

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Tourettes.xls

Traumatic Brain Injury

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/TBI.xls

Tuberculosis

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Tuberculosis.xls

Ulcerative Colitis, Crohn's,Inflam Bowel Disease

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/Crohns.xls

Urinary Tract Infection

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/UTI.xls

Viral Hepatitis

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/ViralHep.xls

Wound Infection

HTML	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2.htm
PDF	http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf
Excel	http://aspe.hhs.gov/daltcp/reports/2011/SE-D/WoundInfection.xls

OPPORTUNITIES FOR ENGAGING LONG-TERM AND POST-ACUTE CARE PROVIDERS IN HEALTH INFORMATION EXCHANGE ACTIVITIES: EXCHANGING INTEROPERABLE PATIENT ASSESSMENT INFORMATION

Files Available for This Report

Main Report [54 PDF pages]
http://aspe.hhs.gov/daltcp/reports/2011/StratEng.htm
http://aspe.hhs.gov/daltcp/reports/2011/StratEng.pdf

APPENDIX A: Stakeholder Interview Summary [13 PDF pages]
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-A.htm
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-A.pdf

APPENDIX B: Background Report on Intellectual Property Issues and the Dissemination of Standardized Federally-Required Patient Assessments [89 PDF pages]
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-B.htm
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-B.pdf

APPENDIX C: Rosetta Stone Mapping Guidelines and Heuristics [19 PDF pages]
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-C.htm
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-C.pdf

APPENDIX D: Rosetta Stone MDS and OASIS and Value Sets for MDS [518 PDF pages]

Full Appendix
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D.htm
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D.pdf

Toolkit Overview, Model of Use, Model of Meaning, and Supporting EHR Observation [135 PDF pages]
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D1.htm
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D1.pdf
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D1.xlsx

MDS Value Sets (Separate Excel files accessible through links within HTMLs and PDFs) [381 PDF pages]

Alzheimer's Disease through Cirrhosis [184 PDF pages]
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2a.htm
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2a.pdf

Coronary Artery Disease through Wound Infection [197 PDF pages]
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.htm
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-D2b.pdf

APPENDIX E: Rosetta Stone OASIS [71 PDF pages]
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-E.htm
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-E.pdf
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-E.xlsx

APPENDIX F: Current Standards Landscape for Exchanging Interoperable Patient Assessment Information [9 PDF pages]
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-F.htm
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-F.pdf

APPENDIX G: LTPAC Interoperability Toolkit for Exchanging Interoperable Patient Assessment Instruments [9 PDF pages]

Overview http://aspe.hhs.gov/daltcp/reports/2011/StratEng-G.htm
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-G.pdf

Several attachments are listed separately at the end of this Appendix.

APPENDIX H: Standards Development and Adoption Recommendations [6 PDF pages]
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-H.htm
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-H.pdf

APPENDIX I: Functional Status Standardization Recommendations [13 PDF pages]
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-I.htm
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-I.pdf

APPENDIX J: Overview of Patient Assessment Summary [23 PDF pages]
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-J.htm
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-J.pdf

APPENDIX K: Rosetta Stone MDS Summary [162 PDF pages]
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-K.htm
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-K.pdf
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-K.xlsx

APPENDIX L: Rosetta Stone OASIS Summary [127 PDF pages]
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-L.htm
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-L.pdf
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-L.xlsx

APPENDIX M: Terms and Acronyms [6 PDF pages]
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-M.htm
http://aspe.hhs.gov/daltcp/reports/2011/StratEng-M.pdf

To obtain a printed copy of this report, send the full report title and your mailing information to:

U.S. Department of Health and Human Services
Office of Disability, Aging and Long-Term Care Policy
Room 424E, H.H. Humphrey Building
200 Independence Avenue, S.W.
Washington, D.C. 20201
FAX: 202-401-7733
Email: webmaster.DALTCP@hhs.gov

NOTE: All requests must be in writing.

RETURN TO:

Office of Disability, Aging and Long-Term Care Policy (DALTCP) Home
http://aspe.hhs.gov/_/office_specific/daltcp.cfm

Assistant Secretary for Planning and Evaluation (ASPE) Home
http://aspe.hhs.gov

U.S. Department of Health and Human Services (HHS) Home
http://www.hhs.gov