

# STANDARDIZING THE MDS WITH LOINC® AND VOCABULARY MATCHES

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The Consolidated Health Informatics (CHI) Initiative unanimously endorsed selected content and messaging standards for use with federally-required patient assessments that include functional and disability content. The National Committee for Vital and Health Statistics (NCVHS) has recommended that the Secretary approve and adopt these CHI standards into federal programs.

The choice of CHI standards was based, in large part, on the results of an U.S. Department of Health and Human Services (HHS), Office of the Assistant Secretary for Planning and Evaluation (ASPE) contract with Apelon and a subcontract with Thomas White, MD. This effort resulted in: (i) a representation and coding of the federally-required nursing home Minimum Data Set (MDS) questions and answers in Logical Observation Identifiers Names and Codes (LOINC®<sup>1</sup>); and (ii) an identification of standardized vocabulary matching terms (i.e., semantic matches) for the LOINC® represented and coded MDS questions and answers. The standards are intended to support standardized information exchange and re-use, such as may occur with the newly adopted Continuity of Care Document (CCD) standard.

The following briefly describes the MDS standardization process and the attached spreadsheet<sup>2</sup> identifies the current vocabulary and LOINC® matches that were identified through the ASPE contract. For additional information, the following resources are available:

<sup>1</sup> LOINC® is a registered United States trademark of Regenstrief Institute, Inc.

<sup>2</sup> The Excel spreadsheet, described in this paper, is available at <http://aspe.hhs.gov/daltcp/reports/2007/MDS-LOINC-spreadsheet.xls>.



April 23, 2007

Page 1



- Final report for the report entitled, “Making the ‘Minimum Data Set’ compliant with Health Information Technology Standards” produced by Apelon under contract with ASPE (<http://aspe.hhs.gov/daltcp/reports/2006/MDS-HIT.htm>).
- CHI recommendations report for disability and patient assessments (<http://www.hhs.gov/healthit/chiinitiative.html>).
- NCVHS letter of recommendation to the Secretary (<http://ncvhs.hhs.gov/061128lt.pdf>).

## Background

HHS/ASPE contracted with Apelon to identify “usefully related matches” between elements of MDS and the CHI endorsed terminologies (such as SNOMED-CT), and to create a representation for transmitting these matches using messaging standards (such as HL7). Thomas White, MD, State of New York collaborated, focusing on the use of LOINC® as a standard representation for MDS elements and associated vocabulary matches.

## MDS Deconstruction, LOINC®-ification, Semantic Matching, Messaging and the UMLS

### *MDS Deconstruction*

Several iterations of the MDS standardization effort produced the “deconstruction” of the MDS into the questions and answers that appears in columns D, E, and F in the attached spreadsheet. The purpose of the deconstruction was to maximize the linking of MDS question-and-answer pairs with CHI-endorsed standard vocabulary matches, while at the same time retaining the Centers for Medicare and Medicaid Services (CMS) intent (meaning) of each question-and-answer option, and to enable the exchange of assessment content using health information technology (HIT) messaging standards. Specifically, the deconstruction enables the representation and coding of the MDS questions and answers in LOINC® and supports the linking of these LOINC® coded items with any available semantic-matching terms from the CHI-endorsed standard vocabularies.

### *LOINC®-ification*

Given a deconstruction of an assessment instrument, such as the MDS, “LOINC®-ification” is the process of representing and coding the elements resulting from the deconstruction. In this case, the elements are question-and-answer pairs.



April 23, 2007

Page 2



Given a LOINC®-ified assessment instrument, elements of that instrument -- the question-and-answer pairs -- can be matched -- by meaning -- to terms in standard vocabularies, as further explained and illustrated in the example below. The spreadsheet attached identifies the LOINC®-coded MDS item and any available matching vocabulary concepts (such as those that were found in SNOMED).

The LONIC representation and coding of assessment question-and-answer pairs, and associated vocabulary matches is specifically supportive of data exchange and re-use because: (i) exact semantic matches to assessments concepts are not always available; and (ii) often identified semantic matches provide “usefully related” (cut frequently not exact) matches to an assessment item. Thus, coding in LOINC® ensures the availability of codes that can be exchanged in an HL7 message even when there is not an exact semantic match. Currently (and in the accompanying spreadsheet) LOINC® codes are provided for only the MDS “questions.” LOINC® is working to assign “answer codes” (i.e., LOINC®-Answer IDs), to each answer option on the MDS forms (and other LOINC®-coded patient assessments). These codes will further support health information exchange and re-use, particularly when exact semantic matches are not available.

### ***Semantic Matching***

Most MDS elements, whether they are questions, answers, or combinations of the two, do not have exact equivalents in SNOMED (or any other CHI standard terminology). However, an electronic health record (EHR) or personal health record (PHR) for a given patient that makes use of CHI standard terminologies may include terms that are “usefully-related” to an assessment question and/or answer. The presence of terms in an EHR and/or PHR that are usefully related to (or are an exact match of) an MDS question or answer option, might be of interest to a provider charged with completing an MDS assessment, and they may facilitate the completion of the assessment or other clinical applications (e.g., care planning). Simple examples include standard terms describing the patient’s visual acuity or incontinence; such terms rarely translate directly into the related MDS assessment responses, but they are certainly “usefully related” to such responses.

### ***Messaging***

Because of prior work on the problem, assessment instruments represented in LOINC® can leverage existing HL7 standard messages. To exchange assessment results in a standard way, an HL7 message will include:



April 23, 2007

Page 3



- The LOINC® code for the native assessment question-code from the assessment form.
- The response for the specified patient including, at minimum, the LOINC® answer ID code and also including, if available, the semantic matching term.

## **UMLS**

A future release of the National Library of Medicine/Unified Medical Language System (NLM/UMLS) will represent “LOINC®-ified” assessment instruments. This representation will display for each standardized assessment the:

- LOINC® code for each assessment question.
- LOINC® answer IDs for each answer option.
- All identified semantic matching codes and terms for each assessment question-and-answer option.

The UMLS representation will allow the re-use of standard terms, for example, by HIT vendors as they develop software that supports the completion of and/or use of standard assessments.

The deconstructed, LOINC®-ified, semantically matched MDS will be the first assessment instrument to appear in the UMLS. As additional semantic matches are identified (or retired), these changes will be updated in the UMLS.

## **The Spreadsheet**

Accompanying this document is a spreadsheet representing the current state of an effort both to link MDS question-and-answer pairs to: (i) concepts and codes in SNOMED-CT (and other CHI-endorsed vocabularies); and (ii) LOINC® codes.

The spreadsheet columns D (“Concept Name”), E (“MDS Code”), and F (“QA Pair for Matching”) contain, respectively, MDS elements (e.g., “H1.b.4. Incontinent”), MDS Question Numbers (e.g., “H1.b.4.”), and the phrases used for matching (e.g., “Is incontinent”). The latter phrases were “synthesized” by domain experts as part of the matching effort. To improve readability, duplicates entries have been removed from these columns. That is, if 20 different SNOMED “matches” are linked to a given MDS element, the spreadsheet has been “uncluttered” by removing the 19 repeats of the MDS element name, code and



April 23, 2007

Page 4



match phrase from columns D, E, and F. Columns A, B, and C (initially hidden<sup>3</sup>), have the duplicates still in place, in case users wish to sort or extract selected rows.

Some MDS elements -- such as "SECTION G: PHYSICAL FUNCTION" -- provide the MDS hierarchical context for nearby question-and-answer pairs. These elements are not assigned a LOINC® code, although sometimes their presence is required to interpret the meaning of the nearby coded elements.

Column G contains the name of the standard terminology the MDS element is linked to (either SNOMED or LOINC®); column H has the associated SNOMED or LOINC® code, and column I has the SNOMED or LOINC® concept name. Thus, in spreadsheet row 1036, MDS element "H1.b.4. Incontinent," represented in columns D, E, and F as shown above, is linked to LOINC® code "45619-4" and the LOINC® concept named "BLADDER CONTINENCE:FIND:PT:^PATIENT:NAM:MDS." In spreadsheet rows 1037-1049, are codes and concept names from SNOMED that are "usefully related" to the MDS element "H1.b.4. Incontinent." That is, for example, if a patient's EHR or PHR contained the SNOMED term "Abnormal bladder continence (finding)," or its SNOMED code "150003" (or both), the provider is alerted to a potentially relevant finding. In most cases, the "usefully related" SNOMED terms ignore any MDS-specified "look-back" period or other "count-related" notions, but the presence of the related terms in an EHR or PHR may help the assessing provider find the portions of the record needed to complete MDS's quantitative requirements.

## Apelon-MDS Database

For a short time, interested parties may apply for Web browser access to the Apelon database which can be used to search for the semantic matches included in the spreadsheet and review them in context. Access will be free, but on a first-come first-served basis. Those interested in such access should send an email message:

TO: [tony.weida@apelon.com](mailto:tony.weida@apelon.com)  
CC: [Jennie.Harvell@hhs.gov](mailto:Jennie.Harvell@hhs.gov)

A brief telephonic training session may be required.

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<sup>3</sup> To view these columns, "drag" the left-hand column boundary for column D to the right until the desired portions of the next column to the left is visible, and then do the same for column C and then column B.



April 23, 2007

Page 5



## Acknowledgements

John Carter led the MDS deconstruction and matching effort, and introduced the “synthetic” terms created to aid MDS matching. Several persons from LOINC® spent many hours working on refining the LOINC® data model, extracting the question data from RAVEN, building the hierarchies and answer lists, as well as developing new capabilities in RELMA to display such information. Notably, we are very appreciative of the efforts by Clement McDonald, Daniel Vreeman, and Kathy Mercer from LOINC® for their assistance with these efforts. Betsy Humphreys, Clement McDonald, and Kin Wah Fung of the NLM also provided key leadership in this project, including working to include the LOINC® represented MDS and linked semantic matches in the UMLS.

*This report was prepared for the U.S. Department of Health and Human Services, Office of the Assistant Secretary for Planning and Evaluation, Office of Disability, Aging and Long-Term Care Policy. For additional information about this subject, you can visit the DALTCP home page at [http://aspe.hhs.gov/\\_/office\\_specific/daltcp.cfm](http://aspe.hhs.gov/_/office_specific/daltcp.cfm) or contact the ASPE Project Officer, Jennie Harvell, at HHS/ASPE/DALTCP, Room 424E, H.H. Humphrey Building, 200 Independence Avenue, S.W., Washington, D.C. 20201. Her e-mail address is: [Jennie.Harvell@hhs.gov](mailto:Jennie.Harvell@hhs.gov).*



April 23, 2007

Page 6



Concept Name	MDS Code	QA Pair for Matching	Standard Terminology	Code	Mapped to standard[MDS_NEW2]
SECTION AA: ID	AA				
AA.1. Resident Name	AA1				
AA.1.a. (First)	AA1a		LOINC	45392-8	FIRST NAME:PN:PT:PATIENT:NOM:
AA.1.b. (Middle Initial)	AA1b		LOINC	45393-6	MIDDLE INITIAL:ID:PT:PATIENT:NOM:MDS
AA.1.c. (Last)	AA1c		LOINC	45394-4	LAST NAME:PN:PT:PATIENT:NOM:
AA.1.d. Name Suffix (Jr/Sr)	AA1d		LOINC	45395-1	NAME SUFFIX:PN:PT:PATIENT:NOM:
AA.2. Gender	AA2				
AA.2.1. Male	AA21		LOINC	46098-0	GENDER:TYPE:PT:PATIENT:NOM:MDS
AA.2.2. Female	AA22		LOINC	46098-0	GENDER:TYPE:PT:PATIENT:NOM:MDS
AA.2.3. UTD	AA23	UTD Gender	LOINC	46098-0	GENDER:TYPE:PT:PATIENT:NOM:MDS
AA.3. Birth Date	AA3		LOINC	21112-8	BIRTH DATE:TMSTP:PT:PATIENT:QN:
AA.4. Race/Ethnicity	AA4				
AA.4.1. American Indian/Alaskan	AA41		LOINC	32624-9	RACE:TYPE:PT:PATIENT:NOM:
AA.4.2. Asian/Pacific Islander	AA42		LOINC	32624-9	RACE:TYPE:PT:PATIENT:NOM:
AA.4.3. Black, not of Hispanic origin	AA43		LOINC	32624-9	RACE:TYPE:PT:PATIENT:NOM:
AA.4.4. Hispanic	AA44		LOINC	32624-9	RACE:TYPE:PT:PATIENT:NOM:
AA.4.5. White, not of Hispanic origin	AA45		LOINC	32624-9	RACE:TYPE:PT:PATIENT:NOM:
AA.4.6. UTD	AA46	UTD race	LOINC	32624-9	RACE:TYPE:PT:PATIENT:NOM:
AA.5. SSN	AA5				
AA.5.a. (SSN)	AA5a		LOINC	45396-9	SOCIAL SECURITY NUMBER:ID:PT:PATIENT:NOM:
AA.5.b. Medicare Number	AA5b		LOINC	45397-7	MEDICARE OR COMPARABLE NUMBER:ID:PT:PATIENT:NOM:
AA.6. Facility Provider No.	AA6				
AA.6.a. State No.	AA6a		LOINC	45398-5	STATE PROVIDER NUMBER:ID:PT:FACILITY:NOM:
AA.6.b. Federal No.	AA6b		LOINC	45399-3	FEDERAL PROVIDER NUMBER:ID:PT:FACILITY:NOM:
AA.7. Medicaid No.	AA7		LOINC	45400-9	MEDICAID NUMBER:ID:PT:PATIENT:NOM:
AA.8. Reasons for Assessment	AA8				
AA.8.a. Primary reason for assessment	AA8a				
AA.8.a.0. NONE OF ABOVE	AA8a0		LOINC	45408-2	REASON FOR ASSESSMENT.PRIMARY:FIND:PT:PATIENT:NOM:MDS
AA.8.a.1. Admission assessment (req. t	AA8a1		LOINC	45408-2	REASON FOR ASSESSMENT.PRIMARY:FIND:PT:PATIENT:NOM:MDS
AA.8.a.10. Significant correction of prior	AA8a10		LOINC	45408-2	REASON FOR ASSESSMENT.PRIMARY:FIND:PT:PATIENT:NOM:MDS
AA.8.a.2. Annual assessment	AA8a2		LOINC	45408-2	REASON FOR ASSESSMENT.PRIMARY:FIND:PT:PATIENT:NOM:MDS
AA.8.a.3. Significant change in status at	AA8a3		LOINC	45408-2	REASON FOR ASSESSMENT.PRIMARY:FIND:PT:PATIENT:NOM:MDS
AA.8.a.4. Significant correction of prior f	AA8a4		LOINC	45408-2	REASON FOR ASSESSMENT.PRIMARY:FIND:PT:PATIENT:NOM:MDS
AA.8.a.5. Quarterly review assessment	AA8a5		LOINC	45408-2	REASON FOR ASSESSMENT.PRIMARY:FIND:PT:PATIENT:NOM:MDS
AA.8.a.6. Discharged, return not anticip	AA8a6				
AA.8.a.7. Discharged, return anticipated	AA8a7				
AA.8.a.8. Discharged prior to completin	AA8a8				
AA.8.a.9. Reentry	AA8a9				
AA.8.b. Codes for assessments req. by	AA8b				
AA.8.b.1. Medicare 5-day assessment	AA8b1		LOINC	45409-0	REASON FOR ASSESSMENT.SPECIAL:FIND:PT:PATIENT:NOM:MDS
AA.8.b.2. Medicare 30-day assessment	AA8b2		LOINC	45409-0	REASON FOR ASSESSMENT.SPECIAL:FIND:PT:PATIENT:NOM:MDS
AA.8.b.3. Medicare 60-day assessment	AA8b3		LOINC	45409-0	REASON FOR ASSESSMENT.SPECIAL:FIND:PT:PATIENT:NOM:MDS
AA.8.b.4. Medicare 90-day assessment	AA8b4		LOINC	45409-0	REASON FOR ASSESSMENT.SPECIAL:FIND:PT:PATIENT:NOM:MDS
AA.8.b.5. Medicare readmission/return	AA8b5		LOINC	45409-0	REASON FOR ASSESSMENT.SPECIAL:FIND:PT:PATIENT:NOM:MDS
AA.8.b.6. Other state req. assessment	AA8b6		LOINC	45409-0	REASON FOR ASSESSMENT.SPECIAL:FIND:PT:PATIENT:NOM:MDS
AA.8.b.7. Medicare 14-day assessment	AA8b7		LOINC	45409-0	REASON FOR ASSESSMENT.SPECIAL:FIND:PT:PATIENT:NOM:MDS
AA.8.b.8. Other Medicare req. assessm	AA8b8		LOINC	45409-0	REASON FOR ASSESSMENT.SPECIAL:FIND:PT:PATIENT:NOM:MDS
AA.9. Signatures Persons Complete	AA9				
SECTION AB: DEMOGRAPHIC	AB				
AB.1. Date of Entry	AB1				
AB.10. Conditions Related to MR/DD St	AB10				
AB10 Conditions related MR/DD					
AB.10.a. Not applicable - no MR/DD	AB10a	No conditions related to MR/DD status	LOINC	45421-5	NO MENTAL RETARDATION AND DEVELOPMENTAL DISABILITIES:FIND:PT:PATIENT:ORD:MDS
AB10.a. NA- no MR/DD (Skip to AB11)			LOINC	45421-5	NO MENTAL RETARDATION AND DEVELOPMENTAL DISABILITIES:FIND:PT:PATIENT:ORD:MDS
AB.10.b. Down's syndrome	AB10b	Resident has Down's syndrome	LOINC	45422-3	DOWN'S SYNDROME:FIND:PT:PATIENT:ORD:MDS
AB10.b. Down's syndrome					
AB.10.c. Autism	AB10c	Resident is autistic	LOINC	45423-1	AUTISM:FIND:PT:PATIENT:ORD:MDS
AB10.c. Autism					
AB.10.d. Epilepsy	AB10d	Resident is epileptic	LOINC	45424-9	EPILEPSY:FIND:PT:PATIENT:ORD:MDS
AB10.d. Epilepsy					
AB.10.e. Other organic condition relatec	AB10e	Resident has other organic condition rel	LOINC	45425-6	OTHER ORGANIC CONDITION RELATED TO MENTAL RETARDATION AND DEVELOPMENTAL DISABILITIES:FIND:PT:PATIENT:ORD:MDS
AB10.e. Other related organic condition.					
AB.10.f. MR/DD with no organic conditic	AB10f	Resident has MR/DD with no organic co	LOINC	45426-4	MENTAL RETARDATION AND DEVELOPMENTAL DISABILITIES WITH NO ORGANIC CONDITION:FIND:PT:PATIENT:ORD:MDS
AB10.f. MR/DD with no organic conditio					
AB.11. Date Background Information Cc	AB11		LOINC	45427-2	DATE BACKGROUND INFORMATION FORM COMPLETED:TMSTP:PT:PATIENT:QN:MDS
AB.2. Admitted From (At Entry)	AB2				
AB.2.1. Private home/apt. w/o home he	AB21	Resident admitted from private home/ap	LOINC	45410-8	ADMITTED FROM (AT ENTRY):TYPE:PT:FACILITY:NOM:MDS
AB.2.2. Private home/apt. w/ home heal	AB22	Resident admitted from private home/ap	LOINC	45410-8	ADMITTED FROM (AT ENTRY):TYPE:PT:FACILITY:NOM:MDS
AB.2.3. Board & care/assisted living/gro	AB23	Resident admitted from board & care/as	LOINC	45410-8	ADMITTED FROM (AT ENTRY):TYPE:PT:FACILITY:NOM:MDS
AB.2.4. Nursing home	AB24	Resident admitted from nursing home	LOINC	45410-8	ADMITTED FROM (AT ENTRY):TYPE:PT:FACILITY:NOM:MDS
AB.2.5. Acute care hospital	AB25	Resident admitted from acute care hosp	LOINC	45410-8	ADMITTED FROM (AT ENTRY):TYPE:PT:FACILITY:NOM:MDS
AB.2.6. Psych. hospital, MR/DD facility	AB26	Resident admitted from psychiatric hospital, MR/DD facility			
AB.2.7. Rehabilitation hospital	AB27	Resident admitted from rehabilitation ho	LOINC	45410-8	ADMITTED FROM (AT ENTRY):TYPE:PT:FACILITY:NOM:MDS

AB.2.8. Other	AB28	Resident admitted from other facility	LOINC	45410-8	ADMITTED FROM (AT ENTRY):TYPE:PT:FACILITY:NOM:MDS
AB.2.9. - UTD	AB29	UTD where resident was admitted from			
AB.3. Lived Alone (Prior to Entry)	AB3				
AB.3.0. No	AB30	Did not live alone	LOINC	45411-6	LIVED ALONE PRIOR TO ADMISSION:FIND:PT:PATIENT:ORD:MDS
AB.3.1. Yes	AB31	Lived alone	LOINC	45411-6	LIVED ALONE PRIOR TO ADMISSION:FIND:PT:PATIENT:ORD:MDS
AB.3.2. In other facility	AB32	Lived alone in other facility	LOINC	45411-6	LIVED ALONE PRIOR TO ADMISSION:FIND:PT:PATIENT:ORD:MDS
AB.3.3. - UTD	AB33	UTD if resident lived alone			
AB.4. Zip Code of Prior Primary Resider	AB4		LOINC	45401-7	ZIP CODE OF PRIOR PRIMARY RESIDENCE:ARB:PT:PATIENT:NOM:
AB.5. Residential History 5 Yrs. Prior to	AB5				
AB.5.a. Prior stay at this nursing home	AB5a	Resident had prior stay at this nursing h	LOINC	45412-4	HISTORY OF PRIOR STAY AT THIS NURSING HOME:FIND:PT:PATIENT:ORD:MDS
AB.5.b. Stay in other nursing home	AB5b	Resident had stay in other home	LOINC	45413-2	HISTORY OF STAY IN OTHER NURSING HOME:FIND:PT:PATIENT:ORD:MDS
AB.5.c. Other residential facility--board	AB5c	Resident lived in other residential facility			
AB.5.d. MH/psychiatric setting	AB5d	Resident lived in mental health or psych	LOINC	45415-7	HISTORY OF STAY AT MENTAL HEALTH &OR PSYCHIATRIC SETTING:FIND:PT:PATIENT:ORD:MDS
AB.5.e. MR/DD setting	AB5e	Resident lived in MR/DD setting	LOINC	45416-5	HISTORY OF STAY IN MENTAL RETARDATION AND DEVELOPMENTAL DISABILITIES SETTING:FIND:PT:PATIENT:ORD:MDS
AB.5.f. NONE OF ABOVE	AB5f		LOINC	45417-3	NO PRIOR RESIDENTIAL HISTORY:FIND:PT:PATIENT:ORD:MDS
AB.6. Lifetime Occupation	AB6		LOINC	45418-1	LIFETIME OCCUPATIONS:FIND:PT:PATIENT:NOM:MDS
AB.7. Education (Highest Level Complete)	AB7				
AB.7.1. No schooling	AB71	Resident had no schooling	LOINC	11379-5	LEVEL OF EDUCATION:TIME:PT:PATIENT:QN:REPORTED
AB.7.2. 8th grade/less	AB72	Resident had schooling up to 8th grade	LOINC	11379-5	LEVEL OF EDUCATION:TIME:PT:PATIENT:QN:REPORTED
AB.7.3. 9-11 grades	AB73	Resident had schooling up to grades 9 -	LOINC	11379-5	LEVEL OF EDUCATION:TIME:PT:PATIENT:QN:REPORTED
AB.7.4. High school	AB74	Resident is high school graduate	LOINC	11379-5	LEVEL OF EDUCATION:TIME:PT:PATIENT:QN:REPORTED
AB.7.5. Technical or trade school	AB75	Resident attended technical or trade sch	LOINC	11379-5	LEVEL OF EDUCATION:TIME:PT:PATIENT:QN:REPORTED
AB.7.6. Some college	AB76	Resident received some college educati	LOINC	11379-5	LEVEL OF EDUCATION:TIME:PT:PATIENT:QN:REPORTED
AB.7.7. Bachelor's degree	AB77	Resident received bachelor's degree	LOINC	11379-5	LEVEL OF EDUCATION:TIME:PT:PATIENT:QN:REPORTED
AB.7.8. Graduate degree	AB78	Resident received graduate degree	LOINC	11379-5	LEVEL OF EDUCATION:TIME:PT:PATIENT:QN:REPORTED
AB.7.9. - UTD	AB79	UTD resident's highest level of education			
AB.8. Language	AB8				
AB.8.a. Primary Language	AB8a				
AB.8.a.0. English	AB8a0	Primary language English	LOINC	45402-5	LANGUAGE.PRIMARY:FIND:PT:PATIENT:NOM:MDS
AB.8.a.1. Spanish	AB8a1	Primary language Spanish	LOINC	45402-5	LANGUAGE.PRIMARY:FIND:PT:PATIENT:NOM:MDS
AB.8.a.2. French	AB8a2	Primary language French	LOINC	45402-5	LANGUAGE.PRIMARY:FIND:PT:PATIENT:NOM:MDS
AB.8.a.3. Other	AB8a3	Other primary language	LOINC	45402-5	LANGUAGE.PRIMARY:FIND:PT:PATIENT:NOM:MDS
AB.8.a.4. - UTD	AB8a4	UTD primary language			
AB.8.b. If other, specify	AB8b	Specify other language			
AB.9. Mental Health History	AB9				
AB.9.0. No	AB90	No history of mental problems	LOINC	45420-7	MENTAL HEALTH HISTORY:FIND:PT:PATIENT:ORD:MDS
AB.9.1. Yes	AB91	Resident has history of mental problems	LOINC	45420-7	MENTAL HEALTH HISTORY:FIND:PT:PATIENT:ORD:MDS
AB.9.2. UTD	AB92	UTD mental health history	LOINC	45420-7	MENTAL HEALTH HISTORY:FIND:PT:PATIENT:ORD:MDS
SECTION AC: CUSTOMARY ROUTINE AC					
AC.1. Customary Routine	AC1				
AC.1.a. Stays up late at night (e.g., after	AC1a	Stays up late			
AC.1.a-h. Cycle of Daily Events	AC1a-h				
AC.1.b. Naps regularly during day (at lea	AC1b	Naps regularly	LOINC	45429-8	NAPS REGULARLY DURING DAY:FIND:PT:PATIENT:ORD:MDS
AC.1.c. Goes out 1+ days a week	AC1c	Goes out during week	LOINC	45430-6	GOES OUT 1 OR MORE DAYS A WEEK:FIND:PT:PATIENT:ORD:MDS
AC.1.d. Stays busy w/ hobbies, reading,	AC1d	Stays busy with activities			
AC.1.e. Spends most of time alone or w	AC1e	Spends most time alone or watching TV	LOINC	45432-2	SPENDS MOST TIME ALONE OR WATCHING TV:FIND:PT:PATIENT:ORD:MDS
AC.1.f. Moves independently indoors (w	AC1f	Moves independently or with appliances	LOINC	45434-8	USE OF TOBACCO DAILY:FIND:PT:PATIENT:ORD:MDS
AC.1.g. Use of tobacco products at leas	AC1g	Uses tobacco products	LOINC	45438-9	WEEKLY USE OF ALCOHOL:FIND:PT:PATIENT:ORD:MDS
AC.1.k. Use of alcoholic beverage(s) at	AC1G2k	Uses alcoholic beverages	LOINC	45435-5	NO CYCLE OF DAILY EVENTS:FIND:PT:PATIENT:ORD:MDS
AC.1.h. NONE OF ABOVE	AC1h		LOINC	45436-3	DISTINCT FOOD PREFERENCES:FIND:PT:PATIENT:ORD:MDS
AC.1.i. Distinct food preferences	AC1i	Shows distinct food preferences	LOINC	45437-1	EATS BETWEEN MEALS MOST DAYS:FIND:PT:PATIENT:ORD:MDS
AC.1.i-l. Eating Patterns	AC1i-l				
AC.1.j. Eats between meals all or most	AC1j	Eats between meals	LOINC	45439-7	NO EATING PATTERN:FIND:PT:PATIENT:ORD:MDS
AC.1.l. NONE OF ABOVE	AC1l		LOINC	45440-5	IN BEDCLOTHES MUCH OF DAY:FIND:PT:PATIENT:ORD:MDS
AC.1.m. In bedclothes much of day	AC1m	Stays in bedclothes	LOINC	45441-3	WAKENS TO TOILET MOST NIGHTS:FIND:PT:PATIENT:ORD:MDS
AC.1.m-r. ADL Patterns	AC1m-r				
AC.1.n. Wakens to toilet all or most nigh	AC1n	Wakens to toilet	LOINC	45442-1	HAS IRREGULAR BOWEL MOVEMENT PATTERN:FIND:PT:PATIENT:ORD:MDS
AC.1.o. Has irregular bowel movement	AC1o	Irregular bowel movements	LOINC	45443-9	SHOWERS FOR BATHING:FIND:PT:PATIENT:ORD:MDS
AC.1.p. Showers for bathing	AC1p	Resident showers for bathing	LOINC	45444-7	BATHES IN EVENING:FIND:PT:PATIENT:ORD:MDS
AC.1.q. Bathing in PM	AC1q	Bathes in PM	LOINC	45445-4	NO ADDITIONAL ADL PATTERNS:FIND:PT:PATIENT:ORD:MDS
AC.1.r. NONE OF ABOVE	AC1r		LOINC	45446-2	DAILY CONTACT WITH RELATIVES &OR FRIENDS:FIND:PT:PATIENT:ORD:MDS
AC.1.s. Daily contact with relatives/clos	AC1s	Contact with relatives or friends	LOINC	45448-8	FINDS STRENGTH IN FAITH:FIND:PT:PATIENT:ORD:MDS
AC.1.s-x. Involvement Patterns	AC1s-x				
AC.1.t. Usually attends church, temple,	AC1t	Attends worship services			
AC.1.u. Finds strength in faith	AC1u	Finds strength in faith	LOINC	45449-6	DAILY ANIMAL COMPANION:FIND:PT:PATIENT:ORD:MDS
AC.1.v. Daily animal companion/presen	AC1v	Has animal companion/presence	LOINC	45450-4	INVOLVED IN GROUP ACTIVITIES:FIND:PT:PATIENT:ORD:MDS
AC.1.w. Involved in group activities	AC1w	Involved in group activities	LOINC	45451-2	NO INVOLVEMENT PATTERN:FIND:PT:PATIENT:ORD:MDS
AC.1.x. NONE OF ABOVE	AC1x		LOINC	45452-0	UNKNOWN CUSTOMARY ROUTINE:FIND:PT:PATIENT:ORD:MDS
AC.1.y. Unknown - resident or family un	AC1y		LOINC		
AC1Y.1. Resident/family unable to provi	AC1Y1	No information			
SECTION AD: FACE SHEET	AD				
SECTION A: ID/BACKGROUND	A				
A1. Resident Name					
A1.a. (First)	A1a				



A1.b. (Middle Initial)	A1b			
A1.c. (Last)	A1c			
A1.d. Name Suffix (Jr/Sr)	A1d			
A2. Room Number	A2	LOINC	45403-3	ROOM NUMBER:LOC:PT:~PATIENT:NOM:
A3. Assessment Reference Date	A3			
A3.a. Last day of MDS observation period	A3a	LOINC	45453-8	DATE OF LAST DAY OF OBSERVATION PERIOD:TMSTP:PT:~PATIENT:QN:MDS
A3.b. Original (0) or corrected (#) copy	A3b	LOINC	45454-6	ORIGINAL OR CORRECTED COPY OF FORM:NUM:PT:~PATIENT:ORD:MDS
A4.a. Date of reentry	A4a	LOINC	45455-3	DATE OF REENTRY TO FACILITY:TMSTP:PT:~PATIENT:QN:MDS
A4.b. Admitted From (At Reentry)	A4B			
A4B.1. Private home/apt. with no home health care	A4B1			
A4B.2. Private home/apt. with home health care	A4B2			
A4B.3. Board and care/assisted living/guardianship	A4B3			
A4B.4. Nursing home	A4B4			
A4B.5. Acute care hospital	A4B5			
A4B.6. Psychiatric hospital, MR/DD facility	A4B6			
A4B.7. Rehabilitation hospital	A4B7			
A4B.8. Other	A4B8			
A5. Marital Status	A5			
A5.1. Never married	A51	LOINC	45404-1	MARITAL STATUS:TYPE:PT:~PATIENT:NOM:
A5.2. Married	A52	LOINC	45404-1	MARITAL STATUS:TYPE:PT:~PATIENT:NOM:
A5.3. Widowed	A53	LOINC	45404-1	MARITAL STATUS:TYPE:PT:~PATIENT:NOM:
A5.4. Separated	A54	LOINC	45404-1	MARITAL STATUS:TYPE:PT:~PATIENT:NOM:
A5.5. Divorced	A55	LOINC	45404-1	MARITAL STATUS:TYPE:PT:~PATIENT:NOM:
A5.6. - UTD	A56			
A6. Medical Record Number	A6			
A7. Current payment sources for nursing home care	A7			
A7.a. Medicaid per diem	A7a	LOINC	45456-1	MEDICAID PER DIEM:FIND:PT:~PATIENT:ORD:MDS
A7.b. Medicare per diem	A7b	LOINC	45457-9	MEDICARE PER DIEM:FIND:PT:~PATIENT:ORD:MDS
A7.c. Medicare ancillary part A	A7c	LOINC	45458-7	MEDICARE ANCILLARY PART A PAYMENT:FIND:PT:~PATIENT:ORD:MDS
A7.d. Medicare ancillary part B	A7d	LOINC	45459-5	MEDICARE ANCILLARY PART B PAYMENT:FIND:PT:~PATIENT:ORD:MDS
A7.e. CHAMPUS per diem	A7e	LOINC	45460-3	CHAMPUS PER DIEM:FIND:PT:~PATIENT:ORD:MDS
A7.f. VA per diem	A7f	LOINC	45461-1	VA PER DIEM:FIND:PT:~PATIENT:ORD:MDS
A7.g. Self or family pays for full per diem	A7g	LOINC	45462-9	SELF OR FAMILY PAYS FOR FULL PER DIEM:FIND:PT:~PATIENT:ORD:MDS
A7.h. Medicaid resident liability or Medicare copayment	A7h	LOINC	45463-7	MEDICAID RESIDENT LIABILITY OR MEDICARE COPAYMENT:FIND:PT:~PATIENT:ORD:MDS
A7.i. Private insurance per diem (includes Medicare)	A7i	LOINC	45464-5	PRIVATE INSURANCE PER DIEM:FIND:PT:~PATIENT:ORD:MDS
A7.j. Other per diem	A7j	LOINC	45465-2	OTHER PER DIEM:FIND:PT:~PATIENT:ORD:MDS
A8. Reasons for assessment	A8			
A8.a. Primary reason for assessment	A8a			
A8.a.0. NONE OF ABOVE	A8a0			
A8.a.1. Admission assessment (req. by MDS)	A8a1			
A8.a.10. Significant correction of prior quarter assessment	A8a10			
A8.a.2. Annual assessment	A8a2			
A8.a.3. Significant change in status assessment	A8a3			
A8.a.4. Significant correction of prior full assessment	A8a4			
A8.a.5. Quarterly review assessment	A8a5			
A8.a.6. Discharged, return not anticipated	A8a6			
A8.a.7. Discharged, return anticipated	A8a7			
A8.a.8. Discharged prior to completing initial assessment	A8a8			
A8.a.9. Reentry	A8a9			
A8.b. Codes for assessments req. for Medicare	A8b			
A8.b.1. Medicare 5-day assessment	A8b1			
A8.b.2. Medicare 30-day assessment	A8b2			
A8.b.3. Medicare 60-day assessment	A8b3			
A8.b.4. Medicare 90-day assessment	A8b4			
A8.b.5. Medicare readmission/return assessment	A8b5			
A8.b.6. Other state req. assessment	A8b6			
A8.b.7. Medicare 14-day assessment	A8b7			
A8.b.8. Other Medicare req. assessment	A8b8			
A9. Responsibility/Legal Guardian	A9			
A9.a. Legal guardian	A9a	LOINC	45466-0	LEGAL GUARDIAN:FIND:PT:~PATIENT:ORD:MDS
A9.b. Other legal oversight	A9b	LOINC	45467-8	OTHER LEGAL OVERSIGHT:FIND:PT:~PATIENT:ORD:MDS
A9.c. Durable power of attorney/health care proxy	A9c	LOINC	45468-6	HEALTH CARE DURABLE POWER ATTORNEY :FIND:PT:~PATIENT:ORD:MDS
A9.d. Durable power of attorney/financial	A9d	LOINC	45469-4	FINANCIAL DURABLE POWER ATTORNEY:FIND:PT:~PATIENT:ORD:MDS
A9.e. Family member responsible	A9e	LOINC	45470-2	FAMILY MEMBER RESPONSIBLE:FIND:PT:~PATIENT:ORD:MDS
A9.f. Patient responsible for self	A9f	LOINC	45471-0	PATIENT RESPONSIBLE FOR SELF:FIND:PT:~PATIENT:ORD:MDS
A9.g. NONE OF ABOVE	A9g	LOINC	45472-8	RESPONSIBILITY - NONE OF ABOVE:FIND:PT:~PATIENT:ORD:MDS
A10. Advanced Directives	A10			
A10.a. Living will	A10a	LOINC	45473-6	ADVANCE DIRECTIVE - LIVING WILL:FIND:PT:~PATIENT:ORD:MDS
A10.b. Do not resuscitate	A10b	LOINC	45474-4	ADVANCE DIRECTIVE - DO NOT RESUSCITATE:FIND:PT:~PATIENT:ORD:MDS
A10.c. Do not hospitalize	A10c	LOINC	45475-1	ADVANCE DIRECTIVE - DO NOT HOSPITALIZE:FIND:PT:~PATIENT:ORD:MDS
A10.d. Organ donation	A10d	LOINC	45476-9	ADVANCE DIRECTIVE - ORGAN DONATION:FIND:PT:~PATIENT:ORD:MDS
A10.e. Autopsy report	A10e	LOINC	45477-7	ADVANCE DIRECTIVE - AUTOPSY REQUEST:FIND:PT:~PATIENT:ORD:MDS
A10.f. Feeding restrictions	A10f	LOINC	45478-5	ADVANCE DIRECTIVE - FEEDING RESTRICTIONS:FIND:PT:~PATIENT:ORD:MDS
A10.g. Medication restrictions	A10g	LOINC	45479-3	ADVANCE DIRECTIVE - MEDICATION RESTRICTION:FIND:PT:~PATIENT:ORD:MDS

A10.h. Other treatment restrictions	A10h		LOINC	45480-1	ADVANCE DIRECTIVE - OTHER TREATMENT RESTRICTION:FIND:PT:^PATIENT:ORD:MDS
A10.i. NONE OF ABOVE	A10i		LOINC	45481-9	ADVANCE DIRECTIVE - NONE:FIND:PT:^PATIENT:ORD:MDS
SECTION B: COGNITIVE PATTERNS	B	Mental state and function	SNOMED CT	373930000	Cognitive function finding (finding)
			SNOMED CT	384821006	Mental state, behavior and/or psychosocial function finding (finding)
B1. Comatose	B1	Assess level of consciousness			
B1.0. No	B10	Is not comatose	LOINC	45482-7	COMATOSE:FIND:PT:^PATIENT:ORD:MDS
B1.1. Yes	B11	Is comatose	LOINC	45482-7	COMATOSE:FIND:PT:^PATIENT:ORD:MDS
			SNOMED CT	275945006	On examination - comatose (disorder)
B1.2. - UTD	B12	UTD if comatose	LOINC	45482-7	COMATOSE:FIND:PT:^PATIENT:ORD:MDS
B2. Memory	B2	Assess memory			
B2.a. Short-Term Memory OK	B2a	Assess short-term memory			
B2.a.0. Memory OK	B2a0	Short term memory is OK	LOINC	45483-5	SHORT-TERM MEMORY OK:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	247590001	Short-term memory within normal limits (finding)
B2.a.1. Memory Problem	B2a1	Short term memory problem	LOINC	45483-5	SHORT-TERM MEMORY OK:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	247592009	Poor short-term memory (finding)
B2.a.2. - UTD	B2a2	UTD Short term memory			
B2.b. Long-Term Memory OK	B2b	Assess long-term memory			
B2.b.0. Memory OK	B2b0	Long term memory OK	LOINC	45484-3	LONG-TERM MEMORY OK:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	247587007	Long-term memory within normal limits (finding)
B2.b.1. Memory Problem	B2b1	Long term memory problem	LOINC	45484-3	LONG-TERM MEMORY OK:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	247588002	Poor long-term memory (finding)
B2.b.2. - UTD	B2b2	UTD long term memory			
B3. Memory/Recall Ability	B3	Assess recall ability			
B3.a. Current season	B3a	Knows current season	LOINC	45485-0	CAN RECALL CURRENT SEASON:FIND:PT:^PATIENT:ORD:MDS
B3.b. Location of own room	B3b	Knows location of own room	LOINC	45486-8	CAN RECALL LOCATION OF OWN ROOM:FIND:PT:^PATIENT:ORD:MDS
B3.c. Staff names/faces	B3c	Knows staff names/faces	LOINC	45487-6	CAN RECALL STAFF NAMES & OR FACES:FIND:PT:^PATIENT:ORD:MDS
			SNOMED CT	285227006	Able to remember faces (finding)
B3.d. That he/she is in a nursing home	B3d	Knows is in a nursing home	LOINC	45488-4	CAN RECALL THAT HE/SHE IN NURSING HOME:FIND:PT:^PATIENT:ORD:MDS
B3.e. NONE OF ABOVE are recalled	B3e		LOINC	45489-2	MEMORY/RECALL - NONE OF ABOVE:FIND:PT:^PATIENT:ORD:MDS
B4. Cognitive Skills For Daily Decision-Making	B4	Assess decision making skills			
B4.0. INDEPENDENT--decisions consist of	B40	Makes reasonable decisions independently	LOINC	45490-0	MAKES DECISIONS REGARDING TASKS OF DAILY LIFE:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	304687006	Able to make considered choices (finding)
B4.1. MODIFIED INDEPENDENCE--some decisions require assistance	B41	Has difficulty making decisions in new situations	LOINC	45490-0	MAKES DECISIONS REGARDING TASKS OF DAILY LIFE:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	247585004	Difficulty making decisions (finding)
B4.2. MODERATELY IMPAIRED--decisions require assistance	B42	Makes poor decisions			
B4.3. SEVERELY IMPAIRED--never/rarely makes decisions	B43	Unable to make considered choices	LOINC	45490-0	MAKES DECISIONS REGARDING TASKS OF DAILY LIFE:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	304688001	Unable to make considered choices (finding)
B4.4. - UTD	B44	UTD ability to make considered choices			
B5. Indicators of Delirium - Periodic Disturbances	B5	Assess for signs and symptoms of delirium			
B5.a. Easily distracted	B5a	Assess distractability			
B5.a.0. Behavior not present	B5a0	Is not easily distracted	LOINC	45491-8	EASILY DISTRACTED:FIND:PT:^PATIENT:ORD:MDS
			SNOMED CT	288769005	Able to direct attention (finding)
B5.a.1. Behavior present, not of recent onset	B5a1	Is easily distracted - more than 7 days duration	SNOMED CT	247764002	Easily distracted (finding)
B5.a.2. Behavior present, over last 7 days	B5a2	Is easily distracted - 7 days duration or less	SNOMED CT	247764002	Easily distracted (finding)
B5.b. Periods of altered perception or awareness	B5b	Assess perception/awareness			
B5.b.0. Behavior not present	B5b0	Perception/awareness not altered	LOINC	45492-6	PERIODS OF ALTERED PERCEPTION OR AWARENESS OF SURROUNDINGS:FIND:PT:^PATIENT:ORD:MDS
			SNOMED CT	247700009	Normal perception (finding)
B5.b.1. Behavior present, not of recent onset	B5b1	Perception/awareness altered - more than 7 days duration	SNOMED CT	247701008	Abnormal perception (finding)
B5.b.2. Behavior present, over last 7 days	B5b2	Perception/awareness altered - 7 days duration or less	SNOMED CT	247701008	Abnormal perception (finding)
B5.c. Episodes of disorganized speech	B5c	Assess for disorganized speech, rambling, train of thought			
B5.c.0. Behavior not present	B5c0	Speech not disorganized or rambling	LOINC	45493-4	EPIISODES OF DISORGANIZED SPEECH:FIND:PT:^PATIENT:ORD:MDS
			SNOMED CT	289193001	Finding of intelligibility of articulation (finding)
B5.c.1. Behavior present, not of recent onset	B5c1	Speech disorganized or rambling - more than 7 days duration	SNOMED CT	162208002	Rambling speech (finding)
B5.c.2. Behavior present, over last 7 days	B5c2	Speech disorganized or rambling - 7 days duration or less	SNOMED CT	162208002	Rambling speech (finding)
B5.d. Periods of restlessness	B5d	Assess for restlessness			
B5.d.0. Behavior not present	B5d0	Is not restless	LOINC	45494-2	PERIODS OF RESTLESSNESS:FIND:PT:^PATIENT:ORD:MDS
B5.d.1. Behavior present, not of recent onset	B5d1	Is restless - more than 7 days duration	SNOMED CT	162221009	Restlessness (finding)
B5.d.2. Behavior present, over last 7 days	B5d2	Is restless - 7 days duration or less	SNOMED CT	162221009	Restlessness (finding)
B5.e. Periods of lethargy	B5e	Assess for lethargy, sluggishness			
B5.e.0. Behavior not present	B5e0	Is not lethargic	LOINC	45495-9	PERIODS OF LETHARGY:FIND:PT:^PATIENT:ORD:MDS
B5.e.1. Behavior present, not of recent onset	B5e1	Is lethargic - more than 7 days duration	SNOMED CT	214264003	Lethargy (finding)
B5.e.2. Behavior present, over last 7 days	B5e2	Is lethargic - 7 days duration or less	SNOMED CT	214264003	Lethargy (finding)
B5.f. Mental function varies over the course of a day	B5f	Mental function varies over the course of a day			
B5.f.0. Behavior not present	B5f0	Mental function does not vary over the course of a day	LOINC	45496-7	MENTAL FUNCTION VARIES DURING DAY:FIND:PT:^PATIENT:ORD:MDS
B5.f.1. Behavior present, not of recent onset	B5f1	Mental function varies over the course of a day - duration greater than 7 days			
B5.f.2. Behavior present, over last 7 days	B5f2	Mental function varies over the course of a day - duration 7 days or less			
B6. Change in Cognitive Status	B6	Assess resident's cognitive status, skills, and abilities			
B6.0. No change	B60	Resident's cognitive status, skills, and abilities	LOINC	45497-5	CHANGE IN COGNITIVE STATUS:FIND:PT:^PATIENT:NOM:MDS
B6.1. Improved	B61	Resident's cognitive status, skills, or abilities	LOINC	45497-5	CHANGE IN COGNITIVE STATUS:FIND:PT:^PATIENT:NOM:MDS
B6.2. Deteriorated	B62	Resident's cognitive status, skills, or abilities	LOINC	45497-5	CHANGE IN COGNITIVE STATUS:FIND:PT:^PATIENT:NOM:MDS
B6.3. - UTD	B63	UTD status of resident's cognitive status, skills, or abilities			
SECTION C: COMMUNICATION/HEARING	C				
C1. Hearing	C1	Assess ability to hear			
C1.0. HEARS ADEQUATELY...	C10	Hearing is normal	LOINC	45498-3	HEARING:FIND:PT:^PATIENT:NOM:MDS

C1.1. MINIMAL DIFFICULTY...	C11	Hears with minimal difficulty	SNOMED CT LOINC	162339002 45498-3	Hearing normal (finding) HEARING:FIND:PT:^PATIENT:NOM:MDS
C1.2. HEARS IN SPECIAL SITUATION...	C12	Hears if speaker adjusts tone and speaks	LOINC	45498-3	HEARING:FIND:PT:^PATIENT:NOM:MDS
C1.3. HIGHLY IMPAIRED...	C13	Hearing absent	SNOMED CT LOINC	306971007 45498-3	Unable to hear conversational voice (finding) HEARING:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	15188001	Hearing loss (disorder)
			SNOMED CT	164061000	On examination - significantly deaf (disorder)
			SNOMED CT	164062007	On examination - very deaf (disorder)
C1.4. - UTD	C14	UTD ability to hear			
C2. Communication Devices/Techniques	C2				
C2.a. Hearing aid, present and used	C2a	Has and uses hearing aid	SNOMED CT	277213009	Hearing aid worn (finding)
C2.b. Hearing aid, present and not used	C2b	Has and sometimes uses hearing aid	SNOMED CT	277213009	Hearing aid worn (finding)
C2.c. Other receptive communication techniques	C2c	Uses receptive communication techniques	LOINC	45501-4	OTHER RECEPTIVE COMMUNICATION TECHNIQUES USED:FIND:PT:^PATIENT:ORD:MDS
C2.d. NONE OF ABOVE	C2d	Does not use hearing aid or receptive communication	LOINC	45502-2	NO COMMUNICATION DEVICE:FIND:PT:^PATIENT:ORD:MDS
			SNOMED CT	285056001	Does not use hearing aid (finding)
C3. Modes of Expression	C3				
C3.a. Speech	C3a	Uses speech to make needs known	LOINC SNOMED CT	45503-0 286393008	USES SPEECH:FIND:PT:^PATIENT:ORD:MDS Able to use speech appropriately (finding)
C3.b. Writing messages to express/clarify	C3b	Writes messages to make needs known	LOINC	45504-8	USES WRITTEN MESSAGES:FIND:PT:^PATIENT:ORD:MDS
C3.c. American sign language or Braille	C3c	Uses American sign language or Braille	LOINC	45505-5	USES AMERICAN SIGN LANGUAGE OR BRAILLE:FIND:PT:^PATIENT:ORD:MDS
			SNOMED CT	404903008	Uses sign language (finding)
C3.d. Signs/gestures/sounds	C3d	Uses signs, gestures and/or sounds to communicate	LOINC SNOMED CT	45506-3 288593002	USES SIGNS/GESTURES/SOUNDS:FIND:PT:^PATIENT:ORD:MDS Able to use a non-speech system for communication (finding)
C3.e. Communication board	C3e	Uses a communication board to make needs known	LOINC	45507-1	USES COMMUNICATION BOARD:FIND:PT:^PATIENT:ORD:MDS
C3.f. Other	C3f	Uses unspecified method to make needs known	LOINC	45508-9	USES OTHER MODES OF EXPRESSION:FIND:PT:^PATIENT:ORD:MDS
			SNOMED CT	288593002	Able to use a non-speech system for communication (finding)
C3.g. NONE OF ABOVE	C3g		LOINC	45509-7	MODES OF EXPRESSION - NONE OF ABOVE:FIND:PT:^PATIENT:ORD:MDS
C4. Making Self Understood	C4				
C4.0. UNDERSTOOD	C40	Consistently makes self understood	LOINC SNOMED CT	45510-5 288744005	MAKING SELF UNDERSTOOD:FIND:PT:^PATIENT:ORD:MDS Able to make self understood (finding)
C4.1. USUALLY UNDERSTOOD...	C41	Usually makes self understood	LOINC SNOMED CT	45510-5 288744005	MAKING SELF UNDERSTOOD:FIND:PT:^PATIENT:ORD:MDS Able to make self understood (finding)
C4.2. SOMETIMES UNDERSTOOD...	C42	Sometimes makes self understood	LOINC SNOMED CT	45510-5 288748008	MAKING SELF UNDERSTOOD:FIND:PT:^PATIENT:ORD:MDS Difficulty making self understood (finding)
C4.3. RARELY/NEVER UNDERSTOOD	C43	Rarely or never makes self understood	LOINC SNOMED CT	45510-5 288745006	MAKING SELF UNDERSTOOD:FIND:PT:^PATIENT:ORD:MDS Unable to make self understood (finding)
C4.4. - UTD	C44	UTD if makes self understood			
C5. Speech Clarity	C5				
C5.0. CLEAR SPEECH	C50	Words are distinct, intelligible	LOINC SNOMED CT	45511-3 289193001	SPEECH CLARITY:FIND:PT:^PATIENT:NOM:MDS Finding of intelligibility of articulation (finding)
C5.1. UNCLEAR SPEECH	C51	Words are slurred or mumbled	LOINC SNOMED CT	45511-3 289195008	SPEECH CLARITY:FIND:PT:^PATIENT:NOM:MDS Slurred speech (finding)
C5.2. NO SPEECH	C52	Absence of spoken words	LOINC SNOMED CT	45511-3 286276005	SPEECH CLARITY:FIND:PT:^PATIENT:NOM:MDS Unable to articulate words (finding)
C5.4. - UTD	C54	UTD speech clarity			
C6. Ability to Understand Others	C6				
C6.0. UNDERSTANDS	C60	Understands verbal information	LOINC SNOMED CT	45405-8 288599003	ABILITY TO UNDERSTAND OTHERS:FIND:PT:^PATIENT:NOM:MDS Able to use verbal communication (finding)
C6.1. USUALLY UNDERSTANDS...	C61	Usually understands verbal information	LOINC SNOMED CT	45405-8 288599003	ABILITY TO UNDERSTAND OTHERS:FIND:PT:^PATIENT:NOM:MDS Able to use verbal communication (finding)
C6.2. SOMETIMES UNDERSTANDS...	C62	Sometimes understands verbal information	LOINC SNOMED CT	45405-8 32000005	ABILITY TO UNDERSTAND OTHERS:FIND:PT:^PATIENT:NOM:MDS Difficulty using verbal communication (finding)
C6.3. RARELY/NEVER UNDERSTANDS	C63	Rarely or never understands verbal information	LOINC SNOMED CT	45405-8 288602008	ABILITY TO UNDERSTAND OTHERS:FIND:PT:^PATIENT:NOM:MDS Does not use verbal communication (finding)
C6.4. - UTD	C64	UTD if understands verbal information			
C7. Change in Communication/Hearing	C7	Assess for change in ability to express, understand, or hear information			
C7.0. No change	C70	Ability to express, understand, or hear information	LOINC	45406-6	CHANGE IN COMMUNICATION & OR HEARING:FIND:PT:^PATIENT:NOM:MDS
C7.1. Improved	C71	Ability to express, understand, or hear information	LOINC	45406-6	CHANGE IN COMMUNICATION & OR HEARING:FIND:PT:^PATIENT:NOM:MDS
C7.2. Deteriorated	C72	Ability to express, understand, or hear information	LOINC	45406-6	CHANGE IN COMMUNICATION & OR HEARING:FIND:PT:^PATIENT:NOM:MDS
C7.3. - UTD	C73	UTD change in ability to express, understand, or hear information			
SECTION D: VISION PATTERNS	D				
D1. Vision	D1				
D1.0. ADEQUATE	D10	Vision is normal	LOINC SNOMED CT	45407-4 45089002	VISION:FIND:PT:^PATIENT:NOM:MDS Normal vision (finding)
D1.1. IMPAIRED	D11	Reduced visual acuity	LOINC SNOMED CT	45407-4 13164000	VISION:FIND:PT:^PATIENT:NOM:MDS Reduced visual acuity (finding)
D1.2. MODERATELY IMPAIRED	D12	Poor visual acuity	LOINC SNOMED CT	45407-4 170728008	VISION:FIND:PT:^PATIENT:NOM:MDS Poor visual acuity (finding)
D1.3. HIGHLY IMPAIRED	D13	Eyes follow movement, identification of objects	SNOMED CT	246770004	Pursuit eye movement (finding)
D1.4. SEVERELY IMPAIRED	D14	Blindness or low vision	LOINC SNOMED CT	45407-4 267729001	VISION:FIND:PT:^PATIENT:NOM:MDS Blindness or low vision NOS (finding)
D1.6. - UTD	D16	UTD visual acuity			
D2. Visual Limitations/Difficulties	D2				
D2.a. Side vision problems	D2a	decreased peripheral vision	LOINC	45512-1	SIDE VISION PROBLEMS:FIND:PT:^PATIENT:ORD:MDS

		SNOMED CT	19900004	Decreased peripheral vision (finding)
D2.b. Experiences any of following: see: D2b	Experiences halos, rings, flashes, or curtain across vision			
D2.c. NONE OF ABOVE		LOINC	45514-7	NO VISUAL LIMITATIONS:FIND:PT:~PATIENT:ORD:MDS
D3. Visual Appliances	Glasses; contact lenses; magnifying glass			
D3.0. No	Does not use glasses, contact lenses, r	LOINC	45515-4	VISUAL APPLIANCES:FIND:PT:~PATIENT:ORD:MDS
D3.1. Yes	Uses glasses, contact lenses, magnifyin	LOINC	45515-4	VISUAL APPLIANCES:FIND:PT:~PATIENT:ORD:MDS
D3.2. - UTD	UTD use of glasses, contact lenses, ma	LOINC	45515-4	VISUAL APPLIANCES:FIND:PT:~PATIENT:ORD:MDS
SECTION E: MOOD AND BEHAVIOR E				
E1. Indicators of Depression, Anxiety, S				
E1.a. Negative statements				
E1.a.0. Indicator not exhibited in last 30	No negative statements made	LOINC	45516-2	MAKES NEGATIVE STATEMENTS:FIND:PT:~PATIENT:NOM:MDS
E1.a.1. Indicator of this type exhibited u	Makes negative statements	LOINC	45516-2	MAKES NEGATIVE STATEMENTS:FIND:PT:~PATIENT:NOM:MDS
E1.a.2. Indicator of this type exhibited d				
E1.b. Repetitive questions				
E1.b.0. Indicator not exhibited in last 30	No repetitive questions	LOINC	45517-0	REPETITIVE QUESTIONS:FIND:PT:~PATIENT:NOM:MDS
E1.b.1. Indicator of this type exhibited u	Asks repetitive questions	LOINC	45517-0	REPETITIVE QUESTIONS:FIND:PT:~PATIENT:NOM:MDS
E1.b.2. Indicator of this type exhibited d				
E1.c. Repetitive verbalizations				
E1.c.0. Indicator not exhibited in last 30	No repetitive verbalizations	LOINC	45518-8	REPETITIVE VERBALIZATIONS:FIND:PT:~PATIENT:NOM:MDS
E1.c.1. Indicator of this type exhibited u	Makes repetitive verbalizations	LOINC	45518-8	REPETITIVE VERBALIZATIONS:FIND:PT:~PATIENT:NOM:MDS
E1.c.2. Indicator of this type exhibited d				
E1.d. Persistent anger w/ self or others				
E1.d.0. Indicator not exhibited in last 30	No persistent anger	LOINC	45519-6	PERSISTENT ANGER WITH SELF OR OTHERS:FIND:PT:~PATIENT:NOM:MDS
E1.d.1. Indicator of this type exhibited u	Persistently angry with self or others	LOINC	45519-6	PERSISTENT ANGER WITH SELF OR OTHERS:FIND:PT:~PATIENT:NOM:MDS
		SNOMED CT	162726003	On examination - angry (finding)
E1.d.2. Indicator of this type exhibited d		SNOMED CT	162726003	On examination - angry (finding)
E1.e. Self deprecation				
E1.e.0. Indicator not exhibited in last 30	No self deprecation	LOINC	45520-4	SELF DEPRECATION:FIND:PT:~PATIENT:NOM:MDS
E1.e.1. Indicator of this type exhibited u	Self deprecating statements	LOINC	45520-4	SELF DEPRECATION:FIND:PT:~PATIENT:NOM:MDS
		SNOMED CT	247892001	Self-deprecation (finding)
E1.e.2. Indicator of this type exhibited d		SNOMED CT	247892001	Self-deprecation (finding)
E1.f. Unrealistic fears				
E1.f.0. Indicator not exhibited in last 30	No unrealistic fears	LOINC	45521-2	EXPRESSION OF UNREALISTIC FEARS:FIND:PT:~PATIENT:NOM:MDS
E1.f.1. Indicator of this type exhibited u	Expressing unrealistic fears	LOINC	45521-2	EXPRESSION OF UNREALISTIC FEARS:FIND:PT:~PATIENT:NOM:MDS
E1.f.2. Indicator of this type exhibited d				
E1.g. Talk of something terrible				
E1.g.0. Indicator not exhibited in last 30	No statements that something terrible is	LOINC	45522-0	RECURRENT STATEMENTS OF TERRIBLE FUTURE:FIND:PT:~PATIENT:NOM:MDS
E1.g.1. Indicator of this type exhibited u	States that something terrible is about t	LOINC	45522-0	RECURRENT STATEMENTS OF TERRIBLE FUTURE:FIND:PT:~PATIENT:NOM:MDS
		SNOMED CT	285247003	Catastrophization (finding)
E1.g.2. Indicator of this type exhibited d		SNOMED CT	285247003	Catastrophization (finding)
E1.h. Repetitive health complaints				
E1.h.0. Indicator not exhibited in last 30	No repetitive health complaints	LOINC	45547-7	REPETITIVE HEALTH COMPLAINTS:FIND:PT:~PATIENT:NOM:MDS
E1.h.1. Indicator of this type exhibited u	Repetitive health complaints	LOINC	45547-7	REPETITIVE HEALTH COMPLAINTS:FIND:PT:~PATIENT:NOM:MDS
E1.h.2. Indicator of this type exhibited d				
E1.i. Repetitive anxious complaints/conc				
E1.i.0. Indicator not exhibited in last 30	No repetitive (non-health related) compl	LOINC	45548-5	REPETITIVE ANXIOUS COMPLAINTS OR CONCERNS:FIND:PT:~PATIENT:NOM:MDS
E1.i.1. Indicator of this type exhibited u	Repetitive (non-health related) complain	LOINC	45548-5	REPETITIVE ANXIOUS COMPLAINTS OR CONCERNS:FIND:PT:~PATIENT:NOM:MDS
E1.i.2. Indicator of this type exhibited d				
E1.j. Unpleasant mood in morning				
E1.j.0. Indicator not exhibited in last 30	No unpleasant mood in morning	LOINC	45549-3	UNPLEASANT MOOD IN MORNING:FIND:PT:~PATIENT:NOM:MDS
E1.j.1. Indicator of this type exhibited u	Unpleasant mood in morning	LOINC	45549-3	UNPLEASANT MOOD IN MORNING:FIND:PT:~PATIENT:NOM:MDS
		SNOMED CT	247801000	Depression worse in morning (finding)
E1.j.2. Indicator of this type exhibited d		SNOMED CT	247801000	Depression worse in morning (finding)
E1.k. Insomnia/change in sleep pattern				
E1.k.0. Indicator not exhibited in last 30	No insomnia or change in sleep pattern	LOINC	45550-1	INSOMNIA OR CHANGE IN SLEEPING PATTERN:FIND:PT:~PATIENT:NOM:MDS
		SNOMED CT	314939008	Good sleep pattern (finding)
E1.k.1. Indicator of this type exhibited u	Insomnia or change in sleep pattern	LOINC	45550-1	INSOMNIA OR CHANGE IN SLEEPING PATTERN:FIND:PT:~PATIENT:NOM:MDS
		SNOMED CT	26677001	Sleep pattern disturbance (finding)
		SNOMED CT	26677001	Sleep pattern disturbance (finding)
E1.k.2. Indicator of this type exhibited d				
E1.l. Sad/pained/worried facial expressi				
E1.l.0. Indicator not exhibited in last 30	No sad, pained, or worried facial expres	LOINC	45551-9	SAD, PAINED, OR WORRIED FACIAL EXPRESSIONS:FIND:PT:~PATIENT:NOM:MDS
E1.l.1. Indicator of this type exhibited u	Sad, pained, worried facial expression	LOINC	45551-9	SAD, PAINED, OR WORRIED FACIAL EXPRESSIONS:FIND:PT:~PATIENT:NOM:MDS
E1.l.2. Indicator of this type exhibited d				
E1.m. Crying/tearfulness				
E1.m.0. Indicator not exhibited in last 30	No crying or tearfulness	LOINC	45552-7	CRYING OR TEARFULNESS:FIND:PT:~PATIENT:NOM:MDS
E1.m.1. Indicator of this type exhibited u	Crying or tearful	LOINC	45552-7	CRYING OR TEARFULNESS:FIND:PT:~PATIENT:NOM:MDS
		SNOMED CT	271951008	Crying associated with mood (finding)
E1.m.2. Indicator of this type exhibited c		SNOMED CT	271951008	Crying associated with mood (finding)
E1.n. Repetitive physical movements				
E1.n.0. Indicator not exhibited in last 30	No repetitive physical movements	LOINC	45553-5	REPETITIVE PHYSICAL MOVEMENTS:FIND:PT:~PATIENT:NOM:MDS
E1.n.1. Indicator of this type exhibited u	Repetitive physical movements	LOINC	45553-5	REPETITIVE PHYSICAL MOVEMENTS:FIND:PT:~PATIENT:NOM:MDS
E1.n.2. Indicator of this type exhibited d				
E1.o. Withdrawal from activities of intere				
E1.o.0. Indicator not exhibited in last 30	No withdrawal from activities of interest	LOINC	45554-3	WITHDRAWAL FROM ACTIVITIES OF INTEREST:FIND:PT:~PATIENT:NOM:MDS

E1.o.1. Indicator of this type exhibited u E1o1	Withdrawal from activities of interest	LOINC SNOMED CT SNOMED CT	45554-3 417523004 417523004	WITHDRAWAL FROM ACTIVITIES OF INTEREST:FIND:PT:~PATIENT:NOM:MDS Loss of interest in previously enjoyable activity (finding) Loss of interest in previously enjoyable activity (finding)
E1.o.2. Indicator of this type exhibited d E1o2				
E1.p. Reduced social interaction E1p				
E1.p.0. Indicator not exhibited in last 30 E1p0	No reduced social interaction	LOINC	45555-0	REDUCED SOCIAL INTERACTION:FIND:PT:~PATIENT:NOM:MDS
E1.p.1. Indicator of this type exhibited u E1p1	Reduced social interaction	LOINC SNOMED CT SNOMED CT	45555-0 88598008 88598008	REDUCED SOCIAL INTERACTION:FIND:PT:~PATIENT:NOM:MDS Impaired social interaction (finding) Impaired social interaction (finding)
E1.p.2. Indicator of this type exhibited d E1p2				
E2. Mood Persistence E2				
E2.0. No mood indicators E20	Exhibits no indicators of depressed, sad or anxious mood			
E2.1. Indicators present, easily altered E21	Indicators of depressed, sad or anxious mood were easily altered			
E2.2. Indicators present, not easily altered E22	Indicators of depressed, sad or anxious mood were not easily altered			
E2.3. - UTD E23	UTD depressed, sad or anxious mood			
E3. Change in mood E3				
E3.0. No change E30	Mood has not changed	LOINC	45557-6	CHANGE IN MOOD:FIND:PT:~PATIENT:NOM:MDS
E3.1. Improved E31	Mood has improved	LOINC	45557-6	CHANGE IN MOOD:FIND:PT:~PATIENT:NOM:MDS
E3.2. Deteriorated E32	Mood has deteriorated	LOINC	45557-6	CHANGE IN MOOD:FIND:PT:~PATIENT:NOM:MDS
E3.3. - UTD E33	UTD if mood has changed			
E4. Behavioral Symptoms E4				
E4.a.A. Wandering (frequency in last 7 E4aA				
E4.a.A.0. Behavior not exhibited in last E4aA0	No wandering behavior	LOINC	45558-4	FREQUENCY OF WANDERING:NRAT:PT:~PATIENT:QN:MDS
E4.a.A.1. Behavior of this type occurred E4aA1	Exhibits wandering behavior	LOINC SNOMED CT SNOMED CT	45558-4 50239007 50239007	FREQUENCY OF WANDERING:NRAT:PT:~PATIENT:QN:MDS Wandering (finding) Wandering (finding)
E4.a.A.2. Behavior of this type occurred E4aA2		LOINC	45558-4	FREQUENCY OF WANDERING:NRAT:PT:~PATIENT:QN:MDS
E4.a.A.3. Behavior of this type occurred E4aA3		SNOMED CT	50239007	Wandering (finding)
E4.a.B. Wandering (alterability) E4aB				
E4.a.B.0. Behavior not present OR beh: E4aB0	No, or easily altered, wandering behavior	LOINC	45559-2	ALTERABILITY OF WANDERING:FIND:PT:~PATIENT:ORD:MDS
E4.a.B.1. Behavior was not easily altered E4aB1	Wandering behavior not easily altered	LOINC	45559-2	ALTERABILITY OF WANDERING:FIND:PT:~PATIENT:ORD:MDS
E4.b.A. Verbally abusive behavior (freq: E4bA				
E4.b.A.0. Behavior not exhibited in last E4bA0	No verbally abusive behavior	LOINC	45560-0	FREQUENCY OF VERBALLY ABUSIVE BEHAVIOR:NRAT:PT:~PATIENT:QN:MDS
E4.b.A.1. Behavior of this type occurred E4bA1	Exhibits verbally abusive behavior	LOINC SNOMED CT SNOMED CT	45560-0 225478005 225478005	FREQUENCY OF VERBALLY ABUSIVE BEHAVIOR:NRAT:PT:~PATIENT:QN:MDS Verbally abusive behavior (finding) Verbally abusive behavior (finding)
E4.b.A.2. Behavior of this type occurred E4bA2		LOINC	45560-0	FREQUENCY OF VERBALLY ABUSIVE BEHAVIOR:NRAT:PT:~PATIENT:QN:MDS
E4.b.A.3. Behavior of this type occurred E4bA3		SNOMED CT	225478005	Verbally abusive behavior (finding)
E4.b.B. Verbally abusive behavior (alter: E4bB				
E4.b.B.0. Behavior not present OR beh: E4bB0	No, or easily altered, verbally abusive behavior	LOINC	45561-8	ALTERABILITY OF VERBALLY ABUSIVE BEHAVIOR:FIND:PT:~PATIENT:ORD:MDS
E4.b.B.1. Behavior was not easily altered E4bB1	Verbally abusive behavior not easily altered	LOINC	45561-8	ALTERABILITY OF VERBALLY ABUSIVE BEHAVIOR:FIND:PT:~PATIENT:ORD:MDS
E4.c.A. Physically abusive behavior (fre: E4cA				
E4.c.A.0. Behavior not exhibited in last E4cA0	No physically abusive behavior	LOINC	45562-6	FREQUENCY OF PHYSICALLY ABUSIVE BEHAVIOR:NRAT:PT:~PATIENT:QN:MDS
E4.c.A.1. Behavior of this type occurred E4cA1	Exhibits physically abusive behavior	LOINC SNOMED CT SNOMED CT	45562-6 225480004 225480004	FREQUENCY OF PHYSICALLY ABUSIVE BEHAVIOR:NRAT:PT:~PATIENT:QN:MDS Physically abusive behavior (finding) Physically abusive behavior (finding)
E4.c.A.2. Behavior of this type occurred E4cA2		LOINC	45562-6	FREQUENCY OF PHYSICALLY ABUSIVE BEHAVIOR:NRAT:PT:~PATIENT:QN:MDS
E4.c.A.3. Behavior of this type occurred E4cA3		SNOMED CT	225480004	Physically abusive behavior (finding)
E4.c.B. Physically abusive behavior (alte: E4cB				
E4.c.B.0. Behavior not present OR beh: E4cB0	No, or easily altered, physically abusive behavior	LOINC	45563-4	ALTERABILITY OF PHYSICALLY ABUSIVE BEHAVIOR:FIND:PT:~PATIENT:ORD:MDS
E4.c.B.1. Behavior was not easily altered E4cB1	Physically abusive behavior not easily altered	LOINC	45563-4	ALTERABILITY OF PHYSICALLY ABUSIVE BEHAVIOR:FIND:PT:~PATIENT:ORD:MDS
E4.d.A. Socially inappropriate behavior (E4dA				
E4.d.A.0. Behavior not exhibited in last E4dA0	No socially inappropriate behavior	LOINC	45564-2	FREQUENCY OF SOCIALLY INAPPROPRIATE OR DISRUPTIVE BEHAVIOR:NRAT:PT:~PATIENT:QN:MDS
E4.d.A.1. Behavior of this type occurred E4dA1	Exhibits socially inappropriate behavior	LOINC SNOMED CT SNOMED CT	45564-2 112082005 112082005	FREQUENCY OF SOCIALLY INAPPROPRIATE OR DISRUPTIVE BEHAVIOR:NRAT:PT:~PATIENT:QN:MDS Inappropriate behavior (finding) Inappropriate behavior (finding)
E4.d.A.2. Behavior of this type occurred E4dA2		LOINC	45564-2	FREQUENCY OF SOCIALLY INAPPROPRIATE OR DISRUPTIVE BEHAVIOR:NRAT:PT:~PATIENT:QN:MDS
E4.d.A.3. Behavior of this type occurred E4dA3		SNOMED CT	112082005	Inappropriate behavior (finding)
E4.d.B. Socially inappropriate behavior (E4dB				
E4.d.B.0. Behavior not present OR beh: E4dB0	No, or easily altered, socially inappropriate behavior	LOINC	45565-9	ALTERABILITY OF SOCIALLY INAPPROPRIATE OR DISRUPTIVE BEHAVIOR:FIND:PT:~PATIENT:ORD:MDS
E4.d.B.1. Behavior was not easily altered E4dB1	Socially inappropriate behavior not easily altered	LOINC	45565-9	ALTERABILITY OF SOCIALLY INAPPROPRIATE OR DISRUPTIVE BEHAVIOR:FIND:PT:~PATIENT:ORD:MDS
E4.e.A. Resists care (frequency in last E4eA				
E4.e.A.0. Behavior not exhibited in last E4eA0	Does not resist care	LOINC	45566-7	FREQUENCY OF RESISTS CARE:NRAT:PT:~PATIENT:QN:MDS
E4.e.A.1. Behavior of this type occurred E4eA1	Resists care	LOINC	45566-7	FREQUENCY OF RESISTS CARE:NRAT:PT:~PATIENT:QN:MDS
E4.e.A.2. Behavior of this type occurred E4eA2				
E4.e.A.3. Behavior of this type occurred E4eA3		LOINC	45566-7	FREQUENCY OF RESISTS CARE:NRAT:PT:~PATIENT:QN:MDS
E4.e.B. Resists care (alterability) E4eB				
E4.e.B.0. Behavior not present OR beh: E4eB0	Does not resist care or is easily redirected	LOINC	45567-5	ALTERABILITY OF RESISTS CARE:FIND:PT:~PATIENT:ORD:MDS
E4.e.B.1. Behavior was not easily altered E4eB1	Resistance to care is not easily altered	LOINC	45567-5	ALTERABILITY OF RESISTS CARE:FIND:PT:~PATIENT:ORD:MDS
E5. Change in Behavioral Symptoms E5				
E5.0. No change E50	No change in behavior status			
E5.1. Improved E51	Behavior status has improved	LOINC	45568-3	CHANGE IN BEHAVIORAL SYMPTOMS:FIND:PT:~PATIENT:NOM:MDS
E5.2. Deteriorated E52	Behavior status has deteriorated			
E5.3. - UTD E53	UTD change in behavior status			
SECTION F: PSYCHOSOCIAL WELL-BEING				
F1. Sense of Initiative/Involvement F1				

F1.a. At ease interacting with others	F1a	At ease interacting with others	LOINC	45569-1	AT EASE INTERACTING WITH OTHERS:FIND:PT:^PATIENT:ORD:MDS
F1.b. At ease doing planned or structured activities	F1b	At ease doing planned or structured activities	LOINC	45570-9	AT EASE DOING PLANNED OR STRUCTURED ACTIVITIES:FIND:PT:^PATIENT:ORD:MDS
F1.c. At ease doing self-initiated activities	F1c	At ease doing self-initiated activities	LOINC	45571-7	AT EASE DOING SELF-INITIATED ACTIVITIES:FIND:PT:^PATIENT:ORD:MDS
F1.d. Establishes own goals	F1d	Establishes own goals	LOINC	45572-5	ESTABLISHES OWN GOALS:FIND:PT:^PATIENT:ORD:MDS
F1.e. Pursues involvement in life of facility	F1e	Pursues involvement in life of facility	LOINC	45573-3	PURSUES INVOLVEMENT IN LIFE OF FACILITY:FIND:PT:^PATIENT:ORD:MDS
F1.f. Accepts invitations into most group activities	F1f	Accepts invitations into most group activities	LOINC	45574-1	ACCEPTS INVITATIONS TO MOST GROUP ACTIVITIES:FIND:PT:^PATIENT:ORD:MDS
F1.g. NONE OF ABOVE	F1g		LOINC	45575-8	SENSE OF INITIATIVE - NONE OF ABOVE:FIND:PT:^PATIENT:ORD:MDS
F2. Unsettled Relationships	F2				
F2.a. Covert/open conflict with or repeated criticism of staff	F2a	Conflict with or repeated criticism of staff	LOINC	45576-6	COVERT OR OPEN CONFLICT WITH STAFF:FIND:PT:^PATIENT:ORD:MDS
F2.b. Unhappy with roommate	F2b	Unhappy with roommate	LOINC	45577-4	UNHAPPY WITH ROOMMATE:FIND:PT:^PATIENT:ORD:MDS
F2.c. Unhappy with residents other than roommate	F2c	Unhappy with residents other than roommate	LOINC	45578-2	UNHAPPY WITH OTHER RESIDENTS:FIND:PT:^PATIENT:ORD:MDS
F2.d. Openly expresses conflict/anger with family or friends	F2d	Openly expresses conflict/anger with family or friends	LOINC	45579-0	OPEN CONFLICT OR ANGER WITH FAMILY OR FRIENDS:FIND:PT:^PATIENT:ORD:MDS
F2.e. Absence of personal contact with family or friends	F2e	Absence of personal contact with family or friends	LOINC	45580-8	ABSENCE OF CONTACT WITH FAMILY OR FRIENDS:FIND:PT:^PATIENT:ORD:MDS
F2.f. Recent loss of close family member or friend	F2f	Recent loss of close family member or friend	LOINC	45581-6	RECENT LOSS OF FAMILY MEMBER OR FRIEND:FIND:PT:^PATIENT:ORD:MDS
F2.g. Does not adjust easily to routine change	F2g	Does not adjust easily to routine change	LOINC	45582-4	DOES NOT EASILY ADJUST TO ROUTINE CHANGE:FIND:PT:^PATIENT:ORD:MDS
F2.h. NONE OF ABOVE	F2h		LOINC	45583-2	NO UNSETTLED RELATIONSHIPS:FIND:PT:^PATIENT:ORD:MDS
F3. Past Roles	F3				
F3.a. Strong identification with past roles and life status	F3a	Strong identification with past roles and life status	LOINC	45584-0	STRONG IDENTIFICATION WITH PAST ROLES AND LIFE STATUS:FIND:PT:^PATIENT:ORD:MDS
F3.b. Expresses sadness/anger/empty feeling over lost roles or status	F3b	Expresses sadness/anger/empty feeling over lost roles or status	LOINC	45585-7	SADNESS OR ANGER OVER LOST ROLES OR STATUS:FIND:PT:^PATIENT:ORD:MDS
F3.c. Resident perceives that daily routine is very different from prior activity	F3c	Perceives that daily routine is very different from prior activity	LOINC	45586-5	PERCEIVES THAT DAILY ROUTINE IS VERY DIFFERENT FROM PRIOR ACTIVITY:FIND:PT:^PATIENT:ORD:MDS
F3.d. NONE OF ABOVE	F3d		LOINC	45587-3	PAST ROLES - NONE OF ABOVE:FIND:PT:^PATIENT:ORD:MDS
SECTION G: PHYSICAL FUNCTION					
G1. ADL self-performance/support provided	G1				
G1.a. Bed Mobility self-performance	G1a				
G1.a.A. Bed mobility performance independent	G1aA	Moves about in bed independently	LOINC	45588-1	BED MOBILITY - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	301683006	Does move in bed (finding)
G1.a.A.1. Bed mobility performance with occasional cues	G1aA1	Moves about in bed with occasional cues	LOINC	45588-1	BED MOBILITY - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	301683006	Does move in bed (finding)
G1.a.A.2. Bed mobility performance with physical help	G1aA2	Moves about in bed with physical help	LOINC	45588-1	BED MOBILITY - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	301685004	Difficulty moving in bed (finding)
G1.a.A.3. Bed mobility performance with extensive assistance	G1aA3	Moves about in bed with extensive assistance	LOINC	45588-1	BED MOBILITY - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	301685004	Difficulty moving in bed (finding)
G1.a.A.4. Bed mobility performance totally dependent	G1aA4	Moves about in bed only with assistance	LOINC	45588-1	BED MOBILITY - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	301682001	Unable to move in bed (finding)
G1.a.A.8. No bed mobility activity occurred	G1aA8	No movement in bed	LOINC	45588-1	BED MOBILITY - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	301684000	Does not move in bed (finding)
G1.a.B. Bed Mobility support provided	G1aB				
G1.a.B.0. Bed mobility required no setup	G1aB0	No setup or physical help needed to move about in bed	LOINC	45589-9	BED MOBILITY - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
G1.a.B.1. Bed mobility w/ setup help only	G1aB1	Setup help needed to move about in bed	LOINC	45589-9	BED MOBILITY - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
G1.a.B.2. Bed mobility w/ one person physical help	G1aB2	Assistance from one person needed to move about in bed	LOINC	45589-9	BED MOBILITY - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
G1.a.B.3. Bed mobility w/ two+ persons physical help	G1aB3	Assistance from 2 or more persons needed to move about in bed	LOINC	45589-9	BED MOBILITY - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
G1.a.B.8. No bed mobility activity occurred	G1aB8	Did not move about in bed	SNOMED CT	301684000	Does not move in bed (finding)
G1.b. Transfer self-performance	G1b				
G1.b.A. Transfer self-performance	G1bA				
G1.b.A.0. Transfer independent	G1bA0	Moves between surfaces independently	LOINC	45590-7	TRANSFER - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	302263002	Able to transfer (finding)
G1bA.0. Independent					
G1.b.A.1. Transfer w/ supervision	G1bA1	Moves between surfaces with occasional assistance	LOINC	45590-7	TRANSFER - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	302263002	Able to transfer (finding)
G1bA.1. Supervision					
G1.b.A.2. Transfer w/ limited assistance	G1bA2	Transfers between surfaces with physical assistance	LOINC	45590-7	TRANSFER - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	129047006	Transfer assisted (finding)
G1bA.2. Limited Assistance					
G1.b.A.3. Transfer w/ extensive assistance	G1bA3	Transfers between surfaces with extensive assistance	LOINC	45590-7	TRANSFER - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	129047006	Transfer assisted (finding)
G1bA.3. Extensive Assistance					
G1.b.A.4. Transfer totally dependent	G1bA4	Transfers between surfaces only with assistance	LOINC	45590-7	TRANSFER - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	129047006	Transfer assisted (finding)
G1bA.4. Total Dependence					
G1.b.A.8. No transfer activity occurred	G1bA8	No transfers between surfaces	LOINC	45590-7	TRANSFER - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	302266005	Does not transfer (finding)
G1bA.8. Activity Did Not Occur during transfer					
G1.b.B. Transfer support provided	G1bB				
G1bB. Transfer (support provided)					
G1.b.B.0. Transfer required no setup or physical help	G1bB0	No setup or physical help needed to transfer	LOINC	45591-5	TRANSFER - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	129079002	Transfer independent (finding)
G1bB.0. No setup or physical help from transfer					
G1.b.B.1. Transfer w/ setup help only	G1bB1	Setup help needed to transfer between surfaces	LOINC	45591-5	TRANSFER - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	129047006	Transfer assisted (finding)
G1bB.1. Setup help only					
G1.b.B.2. Transfer w/ one person physical help	G1bB2	Assistance from one person needed to transfer	LOINC	45591-5	TRANSFER - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	129047006	Transfer assisted (finding)

G1BB.2. One person physical assist				
G1.b.B.3. Transfer w/ two+ persons phy	Assistance from two or more persons ne	LOINC	45591-5	TRANSFER - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
		SNOMED CT	129047006	Transfer assisted (finding)
G1BB.3. Two+ persons physical assist				
G1.b.B.8. No transfer activity occurred c	Did not transfer between surfaces	LOINC	45591-5	TRANSFER - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
G1BB.8. ADL activity did not occur durir				
G1.c. Walk in Room self-perf./support G1c				
G1.c.A. Walk in Room self-performance G1cA				
G1.c.A.0. Walks in room independently G1cA0	Walks between locations in room indepe	LOINC	45592-3	WALK IN ROOM - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
		SNOMED CT	165245003	Independent walking (finding)
G1.c.A.1. Walks in room w/ supervision G1cA1	Walks between locations in room with o	LOINC	45592-3	WALK IN ROOM - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
G1.c.A.2. Walks in room w/ limited assis	Walks between locations in room with pl	LOINC	45592-3	WALK IN ROOM - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
G1.c.A.3. Walks in room w/ extensive a	Walks between locations in room with e	LOINC	45592-3	WALK IN ROOM - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
G1.c.A.4. Walk in room totally depende	Walks between locations in room only w	LOINC	45592-3	WALK IN ROOM - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
G1.c.A.8. No walking in room occurred c	No walking between locations in room	LOINC	45592-3	WALK IN ROOM - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
		SNOMED CT	282147000	Does not walk (finding)
G1.c.B. Walk in Room support provided G1cB				
G1.c.B.0. Walking in room requires no s	No setup or physical help needed to wal	LOINC	45593-1	WALK IN ROOM - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
		SNOMED CT	165245003	Independent walking (finding)
G1.c.B.1. Walking in room w/ setup help	Setup help needed to walk between loc	LOINC	45593-1	WALK IN ROOM - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
G1.c.B.2. Walk in room w/ one person p	Assistance from one person needed to	LOINC	45593-1	WALK IN ROOM - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
G1.c.B.3. Walk in room w/ two+ persons	Assistance from two or more persons ne	LOINC	45593-1	WALK IN ROOM - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
G1.c.B.8. No walking in room occurred c	Did not walk between locations in room	LOINC	45593-1	WALK IN ROOM - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
		SNOMED CT	282147000	Does not walk (finding)
G1.d. Walk in Corridor self-perf./support G1d				
G1.d.A. Walk in Corridor self-performan				
G1.d.A.0. Walks in corridor independent	Walks in corridor on unit independently	LOINC	45594-9	WALK IN CORRIDOR - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
		SNOMED CT	165245003	Independent walking (finding)
G1.d.A.1. Walks in corridor w/ supervis	Walks in corridor on unit with occasio	LOINC	45594-9	WALK IN CORRIDOR - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
G1.d.A.2. Walks in corridor w/ limited as	Walks in corridor on unit with physical h	LOINC	45594-9	WALK IN CORRIDOR - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
G1.d.A.3. Walks in corridor w/ extensive	Walks in corridor on unit with extensiv	LOINC	45594-9	WALK IN CORRIDOR - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
G1.d.A.4. Walk in corridor totally depen	Walks in corridor on unit only with assi	LOINC	45594-9	WALK IN CORRIDOR - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
G1.d.A.8. No walking in corridor occurre	No walking in corridor on unit	LOINC	45594-9	WALK IN CORRIDOR - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
		SNOMED CT	282147000	Does not walk (finding)
G1.d.B. Walk in Corridor support providi				
G1.d.B.0. Walking in corridor requires n	No setup or physical help needed to wal	LOINC	45595-6	WALK IN CORRIDOR - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
		SNOMED CT	165245003	Independent walking (finding)
G1.d.B.1. Walking in corridor w/ setup h	Setup help needed to walk in corridor o	LOINC	45595-6	WALK IN CORRIDOR - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
G1.d.B.2. Walking in corridor w/ one per	Assistance from one person needed to	LOINC	45595-6	WALK IN CORRIDOR - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
G1.d.B.3. Walking in corridor w/ two+ p	Assistance from 2 or more persons nee	LOINC	45595-6	WALK IN CORRIDOR - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
G1.d.B.8. No walking in corridor occurre	Did not walk in corridor on unit	LOINC	45595-6	WALK IN CORRIDOR - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
		SNOMED CT	282147000	Does not walk (finding)
G1.e. Locomotion on unit self-perf./supp				
G1.e.A. Locomotion on unit self-perform				
G1.e.A.0. Independent locomotion on u	Moves about unit independently	LOINC	45596-4	LOCOMOTION ON UNIT - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
		SNOMED CT	301499006	Does mobilize indoors (finding)
G1.e.A.1. Locomotion on unit w/ supervi	Moves about unit with occasional cueing	LOINC	45596-4	LOCOMOTION ON UNIT - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
G1.e.A.2. Locomotion on unit w/ limited	Moves about unit with physical help	LOINC	45596-4	LOCOMOTION ON UNIT - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
G1.e.A.3. Locomotion on unit w/ extensi	Moves about unit with extensive assista	LOINC	45596-4	LOCOMOTION ON UNIT - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
G1.e.A.4. Locomotion on unit totally dep	Moves about unit only with assistance	LOINC	45596-4	LOCOMOTION ON UNIT - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
G1.e.A.8. No locomotion on unit during i	No moving about unit	LOINC	45596-4	LOCOMOTION ON UNIT - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
		SNOMED CT	302045007	Does not mobilize (finding)
G1.e.B. Locomotion on unit support prov				
G1.e.B.0. Locomotion on unit w/ no setu	No setup or physical help needed to mo	LOINC	45597-2	LOCOMOTION ON UNIT - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
		SNOMED CT	301499006	Does mobilize indoors (finding)
G1.e.B.1. Locomotion on unit w/ setup h	Setup help needed to move about unit	LOINC	45597-2	LOCOMOTION ON UNIT - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
G1.e.B.2. Locomotion on unit w/ one pe	Assistance from one person needed to	LOINC	45597-2	LOCOMOTION ON UNIT - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
G1.e.B.3. Locomotion on unit w/ two+ p	Assistance from 2 or more persons nee	LOINC	45597-2	LOCOMOTION ON UNIT - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
G1.e.B.8. No locomotion on unit during i	Did not move about unit	LOINC	45597-2	LOCOMOTION ON UNIT - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
		SNOMED CT	302045007	Does not mobilize (finding)
G1.f. Locomotion off unit self-perf./supp				
G1.f.A. Locomotion off unit self-perform				
G1.f.A.0. Independent locomotion off un	Moves about off unit independently	LOINC	45598-0	LOCOMOTION OFF UNIT - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
		SNOMED CT	301499006	Does mobilize indoors (finding)
G1.f.A.1. Locomotion off unit w/ limited c	Moves about off unit with occasional cut	LOINC	45598-0	LOCOMOTION OFF UNIT - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
G1.f.A.2. Locomotion off unit w/ limited r	Moves about off unit with physical help	LOINC	45598-0	LOCOMOTION OFF UNIT - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
G1.f.A.3. Locomotion off unit w/ extensi	Moves about off unit with extensive assi	LOINC	45598-0	LOCOMOTION OFF UNIT - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
G1.f.A.4. Locomotion off unit totally dep	Moves about off unit only with assistanc	LOINC	45598-0	LOCOMOTION OFF UNIT - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
G1.f.A.8. No locomotion off unit during e	No movement off unit	LOINC	45598-0	LOCOMOTION OFF UNIT - SELF-PERFORMANCE:FIND:PT:^PATIENT:NOM:MDS
		SNOMED CT	302045007	Does not mobilize (finding)
G1.f.B. Locomotion off unit support prov				
G1.f.B.0. Locomotion off unit w/ no setu	No setup or physical help needed to mo	LOINC	45599-8	LOCOMOTION OFF UNIT - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS
		SNOMED CT	301499006	Does mobilize indoors (finding)
G1.f.B.1. Locomotion off unit w/ setup h	Setup help needed to move about off ur	LOINC	45599-8	LOCOMOTION OFF UNIT - SUPPORT PROVIDED:FIND:PT:^PATIENT:NOM:MDS

G1.f.B.2. Locomotion off unit w/ one per	G1fB2	Assistance from one person needed to r	LOINC	45599-8	LOCOMOTION OFF UNIT - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS
G1.f.B.3. Locomotion off unit w/ two+ pe	G1fB3	Assistance from 2 or more persons nee	LOINC	45599-8	LOCOMOTION OFF UNIT - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS
G1.f.B.8. No locomotion off unit during e	G1fB8	Did not move about off unit	LOINC SNOMED CT	45599-8 302045007	LOCOMOTION OFF UNIT - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS Does not mobilize (finding)
G1.g. Dressing self-perf./support	G1g				
G1.g.A. Dressing self-performance	G1gA				
G1.g.A.0. Dresses independently	G1gA0	Dresses self and applies prosthesis inde	LOINC SNOMED CT	45600-4 129035000	DRESSING - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS Independent with dressing (finding)
G1.g.A.1. Dresses self w/ supervision	G1gA1	Dresses self and applies prosthesis with	LOINC SNOMED CT	45600-4 284973007	DRESSING - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS Able to dress (finding)
G1.g.A.2. Dresses self w/ limited assist	G1gA2	Dresses self and applies prosthesis with	LOINC SNOMED CT	45600-4 129039006	DRESSING - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS Needs help with dressing (finding)
G1.g.A.3. Dresses self w/ extensive ass	G1gA3	Dresses self and applies prosthesis with	LOINC SNOMED CT	45600-4 129039006	DRESSING - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS Needs help with dressing (finding)
G1.g.A.4. Dressing totally dependent	G1gA4	Clothing and prosthesis only with assist	LOINC SNOMED CT	45600-4 129065005	DRESSING - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS Dependent for dressing (finding)
G1.g.A.8. No dressing during entire 7-d	G1gA8	No wearing of street clothes or prosthes	LOINC SNOMED CT	45600-4 284976004	DRESSING - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS Does not dress (finding)
G1.g.B. Dressing support provided	G1gB				
G1.g.B.0. Dressing requires no setup or	G1gB0	No setup or physical help needed to dre	LOINC SNOMED CT	45601-2 129035000	DRESSING - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS Independent with dressing (finding)
G1.g.B.1. Dressing requires setup help	G1gB1	Setup help needed to dress self or appl	LOINC	45601-2	DRESSING - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS
G1.g.B.2. Dressing requires one person	G1gB2	Assistance from one person needed to	LOINC	45601-2	DRESSING - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS
G1.g.B.3. Dressing requires two+ perso	G1gB3	Assistance from 2 or more persons nee	LOINC	45601-2	DRESSING - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS
G1.g.B.8. No dressing occurred during e	G1gB8	Did not dress or apply prosthesis	LOINC SNOMED CT	45601-2 284976004	DRESSING - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS Does not dress (finding)
G1.h. Eating self-perf./support	G1h				
G1.h.A. Eating self-performance	G1hA				
G1.h.A.0. Eats independently	G1hA0	Eats independently	LOINC SNOMED CT	45602-0 165224005	EATING - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS Independent feeding (finding)
G1.h.A.1. Eats w/ supervision	G1hA1	Eats with occasional cueing and/or assi	LOINC SNOMED CT	45602-0 165223004	EATING - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS Needs help with feeding (finding)
G1.h.A.2. Eats w/ limited assistance	G1hA2	Eats with physical help	LOINC SNOMED CT	45602-0 289004002	EATING - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS Difficulty feeding self (finding)
G1.h.A.3. Eats w/ extensive assistance	G1hA3	Eats with extensive assistance	LOINC SNOMED CT	45602-0 289004002	EATING - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS Difficulty feeding self (finding)
G1.h.A.4. Eating totally dependent	G1hA4	Food and fluids only with assistance	LOINC SNOMED CT	45602-0 289003008	EATING - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS Does not feed self (finding)
G1.h.A.8. No eating during entire 7-day	G1hA8	No intake of nourishment	LOINC	45602-0	EATING - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS
G1.h.B. Eating support provided	G1hB				
G1.h.B.0. Eating requires no setup or pt	G1hB0	No setup or physical help needed to eat	LOINC SNOMED CT	45603-8 165224005	EATING - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS Independent feeding (finding)
G1.h.B.1. Eating requires setup help onl	G1hB1	Setup help needed to eat or drink	LOINC SNOMED CT	45603-8 165223004	EATING - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS Needs help with feeding (finding)
G1.h.B.2. Eating requires one person pt	G1hB2	One person assistance needed to eat or	LOINC SNOMED CT	45603-8 165223004	EATING - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS Needs help with feeding (finding)
G1.h.B.3. Eating requires two+ persons	G1hB3	2 or more person assistance needed to	LOINC SNOMED CT	45603-8 165223004	EATING - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS Needs help with feeding (finding)
G1.h.B.8. No eating during entire 7-day	G1hB8	No intake of nourishment	LOINC	45603-8	EATING - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS
G1.i. Toilet use self-perf./support	G1i				
G1.i.A. Toilet use self-performance	G1iA				
G1.i.A.0. Uses toilet independently	G1iA0	Manages all aspects of elimination inde	LOINC SNOMED CT	45604-6 284900006	TOILET USE - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS Able to perform toileting activities (finding)
G1.i.A.1. Uses toilet w/ supervision	G1iA1	Manages all aspects of elimination with	LOINC SNOMED CT	45604-6 284900006	TOILET USE - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS Able to perform toileting activities (finding)
G1.i.A.2. Uses toilet w/ limited assistanc	G1iA2	Manages all aspects of elimination with	LOINC SNOMED CT	45604-6 129045003	TOILET USE - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS Needs help in toilet (finding)
G1.i.A.3. Uses toilet w/ extensive assist	G1iA3	Requires extensive assistance for all as	LOINC SNOMED CT	45604-6 284905001	TOILET USE - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS Difficulty performing toileting activities (finding)
G1.i.A.4. Toilet use totally dependent	G1iA4	All aspects of elimination only with assis	LOINC SNOMED CT	45604-6 284901005	TOILET USE - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS Unable to perform toileting activities (finding)
G1.i.A.8. No toilet use during entire 7-d	G1iA8	No toileting	LOINC SNOMED CT	45604-6 284902003	TOILET USE - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS Does perform toileting activities (finding)
G1.i.B. Toilet use support provided	G1iB				
G1.i.B.0. Toilet use requires no setup or	G1iB0	No setup or physical help needed for an	LOINC SNOMED CT	45605-3 129062008	TOILET USE - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS Independent in toilet (finding)
G1.i.B.1. Toilet use requires setup help	G1iB1	Setup help needed to manage aspects	LOINC SNOMED CT	45605-3 129045003	TOILET USE - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS Needs help in toilet (finding)
G1.i.B.2. Toilet use requires one person	G1iB2	Assistance from one person needed to	LOINC SNOMED CT	45605-3 129045003	TOILET USE - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS Needs help in toilet (finding)
G1.i.B.3. Toilet use requires two+ perso	G1iB3	Assistance from two or more persons ne	LOINC SNOMED CT	45605-3 129045003	TOILET USE - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS Needs help in toilet (finding)
G1.i.B.8. No toilet use during entire 7-d	G1iB8	No toileting	LOINC	45605-3	TOILET USE - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS
G1.j. Personal hygiene self-perf./suppor	G1j				



G1.j.A. Personal hygiene self performan	G1jA						
G1.j.A.0. Independent personal hygiene	G1jA0	Maintains personal hygiene independent	LOINC	45606-1	PERSONAL HYGIENE - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS		
			SNOMED CT	284782007	Does perform personal hygiene activity (finding)		
G1.j.A.1. Personal hygiene w/ supervisi	G1jA1	Maintains personal hygiene with occasi	LOINC	45606-1	PERSONAL HYGIENE - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS		
			SNOMED CT	284780004	Able to perform personal hygiene activity (finding)		
G1.j.A.2. Personal hygiene w/ limited as	G1jA2	Maintains personal hygiene with physic	LOINC	45606-1	PERSONAL HYGIENE - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS		
			SNOMED CT	284966002	Difficulty maintaining standard of personal hygiene (finding)		
G1.j.A.3. Personal hygiene w/ extensive	G1jA3	Maintains personal hygiene with extensi	LOINC	45606-1	PERSONAL HYGIENE - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS		
			SNOMED CT	284966002	Difficulty maintaining standard of personal hygiene (finding)		
G1.j.A.4. Personal hygiene totally deper	G1jA4	Personal hygiene only with assistance	LOINC	45606-1	PERSONAL HYGIENE - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS		
			SNOMED CT	284963005	Unable to maintain standard of personal hygiene (finding)		
G1.j.A.8. No personal hygiene during er	G1jA8	No personal hygiene	LOINC	45606-1	PERSONAL HYGIENE - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS		
			SNOMED CT	284783002	Does not perform personal hygiene activity (finding)		
G1.j.B. Personal hygiene support provid	G1jB						
G1.j.B.0. Personal hygiene requires no :	G1jB0	No setup or physical help needed for pe	LOINC	45607-9	PERSONAL HYGIENE - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS		
			SNOMED CT	284780004	Able to perform personal hygiene activity (finding)		
G1.j.B.1. Personal hygiene requires set	G1jB1	Setup help needed for personal hygiene	LOINC	45607-9	PERSONAL HYGIENE - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS		
			SNOMED CT	284780004	Able to perform personal hygiene activity (finding)		
G1.j.B.2. Personal hygiene requires one	G1jB2	One person assistance needed for pers	LOINC	45607-9	PERSONAL HYGIENE - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS		
G1.j.B.3. Personal hygiene requires two	G1jB3	2 or more person assistance needed for	LOINC	45607-9	PERSONAL HYGIENE - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS		
G1.j.B.8. No personal hygiene during er	G1jB8	No personal hygiene	LOINC	45607-9	PERSONAL HYGIENE - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS		
			SNOMED CT	284783002	Does not perform personal hygiene activity (finding)		
G2. Bathing	G2						
G2.A. Bathing self performance	G2A						
G2.A.0. Bathes independently	G2A0	Bathes independently	LOINC	45608-7	BATHING - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS		
			SNOMED CT	129041007	Independent bathing (finding)		
G2.A.1. Bathes w/ supervision	G2A1	Bathes with occasional cueing	LOINC	45608-7	BATHING - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS		
			SNOMED CT	129040008	Bathing assisted (finding)		
G2.A.2. Bathes w/ physical help for tran	G2A2	Bathes with physical help for transfer on	LOINC	45608-7	BATHING - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS		
			SNOMED CT	165239006	Minimal help: chair/bed transfer (finding)		
G2.A.3. Requires physical help in part o	G2A3	Needs physical help for transfer and bat	LOINC	45608-7	BATHING - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS		
			SNOMED CT	129040008	Bathing assisted (finding)		
G2.A.4. Bathing totally dependent	G2A4	Bathing totally dependent	LOINC	45608-7	BATHING - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS		
			SNOMED CT	129043005	Dependent for bathing (finding)		
G2.A.8. No bathing during entire 7-day	G2A8	No bathing	LOINC	45608-7	BATHING - SELF-PERFORMANCE:FIND:PT:~PATIENT:NOM:MDS		
G2.B. Bathing support provided	G2B						
G2.B.0. Bathing requires no setup or ph	G2B0	No setup or physical help needed for ba	LOINC	45609-5	BATHING - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS		
			SNOMED CT	129041007	Independent bathing (finding)		
G2.B.1. Bathing requires setup help onl	G2B1	Setup help needed for bathing	LOINC	45609-5	BATHING - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS		
			SNOMED CT	129040008	Bathing assisted (finding)		
G2.B.2. Bathing requires one person ph	G2B2	Assistance from one person needed for	LOINC	45609-5	BATHING - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS		
			SNOMED CT	129040008	Bathing assisted (finding)		
G2.B.3. Bathing requires two+ persons	G2B3	Assistance from 2 or more persons nee	LOINC	45609-5	BATHING - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS		
			SNOMED CT	129040008	Bathing assisted (finding)		
G2.B.8. No bathing during entire 7-day	G2B8	No bathing	LOINC	45609-5	BATHING - SUPPORT PROVIDED:FIND:PT:~PATIENT:NOM:MDS		
G3. Test for Balance	G3						
G3.a. Balance while standing	G3a						
G3.a.0. Maintained position as required	G3a0	Maintained standing position	LOINC	45610-3	BALANCE WHILE STANDING:FIND:PT:~PATIENT:NOM:MDS		
			SNOMED CT	282855009	Does maintain a standing position (finding)		
G3.a.1. Unsteady, able to rebalance	G3a1	Unsteady while standing but gains balar	SNOMED CT	249990003	Unsteady when standing (finding)		
G3.a.2. Partial physical support during t	G3a2	Needs physical support to stand or does	LOINC	45610-3	BALANCE WHILE STANDING:FIND:PT:~PATIENT:NOM:MDS		
			SNOMED CT	282856005	Does not maintain a standing position (finding)		
G3.a.3. Not able to attempt test without	G3a3	Not able to attempt standing test witho	LOINC	45610-3	BALANCE WHILE STANDING:FIND:PT:~PATIENT:NOM:MDS		
			SNOMED CT	282320002	Does not stand alone (finding)		
G3.b. Balance while sitting	G3b						
G3.b.0. Maintained position as required	G3b0	Maintained sitting position	LOINC	45523-8	BALANCE WHILE SITTING:FIND:PT:~PATIENT:ORD:MDS		
			SNOMED CT	282861007	Does maintain a sitting position (finding)		
G3.b.1. Unsteady, able to rebalance	G3b1	Unsteady while sitting but gains balance without support					
G3.b.2. Partial physical support during t	G3b2	Needs physical support to sit or does n	LOINC	45523-8	BALANCE WHILE SITTING:FIND:PT:~PATIENT:ORD:MDS		
			SNOMED CT	282862000	Does not maintain a sitting position (finding)		
G3.b.3. Not able to attempt test without	G3b3	Not able to attempt sitting test without	LOINC	45523-8	BALANCE WHILE SITTING:FIND:PT:~PATIENT:ORD:MDS		
G4. Functional limitation in range of mot	G4						
G4.a. Range of motion in neck	G4a						
G4.a.A. Range of motion limitation in ne	G4aA						
G4.a.A.0. No limitation in range of motio	G4aA0	No limitation in range of motion of neck	LOINC	45524-6	RANGE OF MOTION:FIND:PT:~NECK:ORD:MDS		
G4.a.A.1. Limitation of range of motion	G4aA1	Limitation of range of motion on one sid	LOINC	45524-6	RANGE OF MOTION:FIND:PT:~NECK:ORD:MDS		
G4.a.A.2. Limitation of range of motion	G4aA2	Limitation of range of motion on both sic	LOINC	45524-6	RANGE OF MOTION:FIND:PT:~NECK:ORD:MDS		
G4.a.B. Voluntary movement of neck	G4aB						
G4.a.B.0. No loss of voluntary movemer	G4aB0	No loss of voluntary movement of neck	LOINC	45525-3	VOLUNTARY MOVEMENT:FIND:PT:~NECK:ORD:MDS		
G4.a.B.1. Partial loss of voluntary move	G4aB1	Partial loss of voluntary movement of ne	LOINC	45525-3	VOLUNTARY MOVEMENT:FIND:PT:~NECK:ORD:MDS		
G4.a.B.2. Full loss of voluntary moveme	G4aB2	Full loss of voluntary movement of neck	LOINC	45525-3	VOLUNTARY MOVEMENT:FIND:PT:~NECK:ORD:MDS		
G4.b. Range of motion in arm	G4b						
G4.b.A. Range of motion limitation in ar	G4bA						
G4.b.A.0. No limitation of range of moti	G4bA0	No limitation of range of motion of arm, shoulder, elbow					

G4.b.A.1. Limitation of range of motion c G4bA1		Limitation of range of motion on one side of arm, shoulder, elbow		
G4.b.A.2. Limitation of range of motion c G4bA2		Limitation of range of motion on both sides of arm, shoulder, elbow		
G4.b.B. Voluntary movement of arm, shoulder, elbow				
G4.b.B.0. No loss of voluntary movement of arm, shoulder, elbow		No loss of voluntary movement of arm, shoulder, elbow		
G4.b.B.1. Partial loss of voluntary movement of arm, shoulder, elbow		Partial loss of voluntary movement of arm, shoulder, elbow		
G4.b.B.2. Full loss of voluntary movement of arm, shoulder, elbow		Full loss of voluntary movement of arm, shoulder, elbow		
G4.c. Range of motion in hand, wrist, fingers				
G4.c.A. Range of motion limitation in hand				
G4.c.A.0. No limitation of range of motion in hand		No limitation of range of motion of hand, wrist, fingers		
G4.c.A.1. Limitation of range of motion c G4cA1		Limitation of range of motion on one side of hand, wrist, fingers		
G4cA.2. Limitation of range of motion o G4cA2		Limitation of range of motion on both sides of hand, wrist, fingers		
G4.c.B. Voluntary movement of hand, wrist, fingers				
G4.c.B.0. No loss of voluntary movement of hand, wrist, fingers		No loss of voluntary movement of hand, wrist, fingers		
G4.c.B.1. Partial loss of voluntary movement of hand, wrist, fingers		Partial loss of voluntary movement of hand, wrist, fingers		
G4.c.B.2. Full loss of voluntary movement of hand, wrist, fingers		Full loss of voluntary movement of hand, wrist, fingers		
G4.d. Range of motion in leg, hip, knee				
G4.d.A. Range of motion limitation in leg				
G4.d.A.0. No limitation of range of motion in leg		No limitation of range of motion of leg, hip, knee		
G4.d.A.1. Limitation of range of motion c G4dA1		Limitation of range of motion on one side of leg, hip, knee		
G4.d.A.2. Limitation of range of motion c G4dA2		Limitation of range of motion on both sides of leg, hip, knee		
G4.d.B. Voluntary movement of leg, hip, knee				
G4.d.B.0. No loss of voluntary movement of leg, hip, knee		No loss of voluntary movement of leg, hip, knee		
G4.d.B.1. Partial loss of voluntary movement of leg, hip, knee		Partial loss of voluntary movement of leg, hip, knee		
G4.d.B.2. Full loss of voluntary movement of leg, hip, knee		Full loss of voluntary movement of leg, hip, knee		
G4.e. Range of motion in foot, ankle, toes				
G4.e.A. Range of motion limitation in foot, ankle, toes				
G4.e.B. Voluntary movement of foot, ankle, toes				
G4.e.A.0. No limitation in range of motion in foot, ankle, toes		No limitation in range of motion of foot, ankle, toes		
G4.e.A.1. Limitation of range of motion c G4eA1		Limitation of range of motion on one side of foot, ankle, toes		
G4.e.A.2. Limitation in range of motion c G4eA2		Limitation in range of motion on both sides of foot, ankle, toes		
G4.e.B.0. No loss of voluntary movement of foot, ankle, toes		No loss of voluntary movement of foot, ankle, toes		
G4.e.B.1. Partial loss of voluntary movement of foot, ankle, toes		Partial loss of voluntary movement of foot, ankle, toes		
G4.e.B.2. Full loss of voluntary movement of foot, ankle, toes		Full loss of voluntary movement of foot, ankle, toes		
G4.f. Other limitation of range of motion				
G4.f.A. Limitation of range of motion c G4fA				
G4.f.B. Voluntary movement of other body part				
G4.f.A.0. No limitation of range of motion of other body part		No limitation of range of motion of other LOINC	45534-5	OTHER - RANGE OF MOTION:FIND:PT:~PATIENT:ORD:MDS
G4.f.A.1. Limitation of range of motion o G4fA1		Limitation of range of motion on one side LOINC	45534-5	OTHER - RANGE OF MOTION:FIND:PT:~PATIENT:ORD:MDS
G4.f.A.2. Limitation of range of motion c G4fA2		Limitation of range of motion on both sides LOINC	45534-5	OTHER - RANGE OF MOTION:FIND:PT:~PATIENT:ORD:MDS
G4.f.B.0. No loss of voluntary movement of other body part		No loss of voluntary movement of other LOINC	45535-2	OTHER - VOLUNTARY MOVEMENT:FIND:PT:~PATIENT:ORD:MDS
G4.f.B.1. Partial loss of voluntary movement of other body part		Partial loss of voluntary movement of other LOINC	45535-2	OTHER - VOLUNTARY MOVEMENT:FIND:PT:~PATIENT:ORD:MDS
G4.f.B.2. Full loss of voluntary movement of other body part		Full loss of voluntary movement of other LOINC	45535-2	OTHER - VOLUNTARY MOVEMENT:FIND:PT:~PATIENT:ORD:MDS
G5. Modes of Locomotion	G5			
G5.a. Cane/walker/crutch	G5a	Uses cane, walker and/or crutch LOINC	45536-0	USES CANE, WALKER OR CRUTCH:FIND:PT:~PATIENT:ORD:MDS
		Locomotion via cane, walker and/or crutch LOINC	45536-0	USES CANE, WALKER OR CRUTCH:FIND:PT:~PATIENT:ORD:MDS
		Uses cane, walker and/or crutch SNOMED CT	301570003	Able to mobilize using mobility aids (finding)
		Locomotion via cane, walker and/or crutch SNOMED CT	301570003	Able to mobilize using mobility aids (finding)
		Uses cane, walker and/or crutch SNOMED CT	365112008	Finding of walking aid use (finding)
		Locomotion via cane, walker and/or crutch SNOMED CT	365112008	Finding of walking aid use (finding)
G5.b. Wheeled self	G5b	Locomotion via wheeled self LOINC	45537-8	WHEELED SELF:FIND:PT:~PATIENT:ORD:MDS
		SNOMED CT	165243005	Independent in wheelchair (finding)
G5.c. Other person wheeled	G5c	Locomotion via other person wheeled LOINC	45538-6	OTHER PERSON WHEELED:FIND:PT:~PATIENT:ORD:MDS
		SNOMED CT	413121008	Dependent on helper pushing wheelchair (finding)
G5.d. Wheelchair primary mode of locomotion	G5d	Wheelchair primary mode of locomotion LOINC	45539-4	USES WHEELCHAIR FOR PRIMARY LOCOMOTION:FIND:PT:~PATIENT:ORD:MDS
		SNOMED CT	225612007	Wheelchair bound (finding)
		LOINC	45540-2	NO MODES OF LOCOMOTION:FIND:PT:~PATIENT:ORD:MDS
G5.e. NONE OF ABOVE	G5e			
G6. Modes of Transfer	G6			
G6.a. Bedfast all or most of time	G6a	Is bedfast LOINC	45541-0	BEDFAST ALL OR MOST OF THE TIME:FIND:PT:~PATIENT:ORD:MDS
		SNOMED CT	160685001	Bed-ridden (finding)
G6.b. Bed rails used for bed mobility	G6b	Bed rails are used for bed mobility LOINC	45542-8	BED RAILS FOR BED MOBILITY OR TRANSFER:FIND:PT:~PATIENT:ORD:MDS
G6.c. Lifted manually	G6c	Is lifted manually LOINC	45543-6	LIFTED MANUALLY:FIND:PT:~PATIENT:ORD:MDS
G6.d. Lifted mechanically	G6d	Is lifted mechanically LOINC	45544-4	LIFTED MECHANICALLY:FIND:PT:~PATIENT:ORD:MDS
		SNOMED CT	276734006	Mechanical assistance (qualifier value)
G6.e. Transfer aid...	G6e	Slide board, trapeze, cane, walker, brace LOINC	45545-1	TRANSFER AID:FIND:PT:~PATIENT:ORD:MDS
G6.f. NONE OF ABOVE	G6f	LOINC	45546-9	NO MODE OF TRANSFER:FIND:PT:~PATIENT:ORD:MDS
G7. Task Segmentation	G7			
G7.0. No	G70	No ADL activities were broken into subtask LOINC	45611-1	TASK SEGMENTATION:FIND:PT:~PATIENT:ORD:MDS
G7.1. Yes	G71	ADL activities were broken into subtask LOINC	45611-1	TASK SEGMENTATION:FIND:PT:~PATIENT:ORD:MDS
G7.2. - UTD	G72	UTD if ADL activities were broken into subtask LOINC	45611-1	TASK SEGMENTATION:FIND:PT:~PATIENT:ORD:MDS
G8. ADL Functional Rehab Potential	G8			
G8.a. Resident believes he/she is capable	G8a	Resident believes he/she is capable of independent LOINC	45612-9	RESIDENT SEES INCREASED INDEPENDENCE CAPABILITY:FIND:PT:~PATIENT:ORD:MDS
G8.b. Direct care staff believe resident is capable	G8b	Direct care staff believe resident is capable LOINC	45613-7	STAFF SEES INCREASED INDEPENDENCE CAPABILITY:FIND:PT:~PATIENT:ORD:MDS
G8.c. Resident able to perform tasks/activity	G8c	Resident able to perform tasks/activity LOINC	45614-5	RESIDENT SLOW PERFORMING TASKS OR ACTIVITY:FIND:PT:~PATIENT:ORD:MDS
G8.d. Difference in ADL Self-Performance	G8d	There is a difference in ADL Self-Performance or ADL Support, LOINC		

G8.e. NONE OF ABOVE	G8e	LOINC	45616-0	ACTIVITIES OF DAILY LIVING REHABILITATION POTENTIAL - NONE OF ABOVE:FIND:PT:~PATIENT:ORD:MDS
G9. Change in ADL Function	G9			
G9.0. No change	G90	No change in resident's ADL self-perfor	LOINC 45617-8	CHANGE IN ACTIVITIES OF DAILY LIVING FUNCTION:FIND:PT:~PATIENT:NOM:MDS
G9.1. Improved	G91	Improvement in resident's ADL self-perf	LOINC 45617-8	CHANGE IN ACTIVITIES OF DAILY LIVING FUNCTION:FIND:PT:~PATIENT:NOM:MDS
G9.2. Deteriorated	G92	Deterioration of resident's ADL self-perf	LOINC 45617-8	CHANGE IN ACTIVITIES OF DAILY LIVING FUNCTION:FIND:PT:~PATIENT:NOM:MDS
G9.3. - UTD	G93	UTD change in resident's ADL self-performance status		
SECTION H: CONTINENCE IN LAST 1:H				
H1. Continence Self-Control Categories H1				
H1.a. Bowel continence H1a				
H1.a.0. Continent H1a0				
		Complete bowel control [includes use of	LOINC 45618-6	BOWEL CONTINENCE:FIND:PT:~PATIENT:NOM:MDS
		SNOMED CT 405000000		Ability to maintain bowel continence (observable entity)
		SNOMED CT 406217005		Bowel continence status (observable entity)
		SNOMED CT 24029004		Bowels: fully continent (finding)
		SNOMED CT 129023004		Continence independent (finding)
		SNOMED CT 300387008		Finding of bowel continence (finding)
		SNOMED CT 129020001		Maintaining continence (observable entity)
		SNOMED CT 55019002		Normal bowel habits (finding)
H1.a.1. Usually Continent	H1a1	Has episodes of bowel incontinence	LOINC 45618-6	BOWEL CONTINENCE:FIND:PT:~PATIENT:NOM:MDS
		SNOMED CT 207147008		[D]Change in bowel habit (situation)
		SNOMED CT 129851009		Alteration in bowel elimination (finding)
		SNOMED CT 88111009		Altered bowel function (finding)
		SNOMED CT 277818007		Anxiety about losing control of bowels (finding)
		SNOMED CT 417476007		Bowel continence assessment (regime/therapy)
		SNOMED CT 129008009		Bowel control, function (observable entity)
		SNOMED CT 235594008		Bowel dysfunction (disorder)
		SNOMED CT 386223004		Bowel incontinence care (regime/therapy)
		SNOMED CT 386224005		Bowel incontinence care: encopresis (regime/therapy)
		SNOMED CT 309615009		Bowel problem (finding)
		SNOMED CT 385976008		Bowel training (regime/therapy)
		SNOMED CT 385704001		Bowel training assessment (regime/therapy)
		SNOMED CT 385705000		Bowel training education (procedure)
		SNOMED CT 385977004		Bowel training management (procedure)
		SNOMED CT 281044007		Bowels incontinence assessment (regime/therapy)
		SNOMED CT 165230005		Bowels: occasional accident (finding)
		SNOMED CT 249521002		Frequency of bowel action (observable entity)
		SNOMED CT 72042002		Incontinence of feces (finding)
		SNOMED CT 422291001		Number of bowel incontinence episodes (observable entity)
H1.a.2. Occasionally Incontinent	H1a2	Bowel incontinent episodes once a weel	LOINC 45618-6	BOWEL CONTINENCE:FIND:PT:~PATIENT:NOM:MDS
		SNOMED CT 207147008		[D]Change in bowel habit (situation)
		SNOMED CT 129851009		Alteration in bowel elimination (finding)
		SNOMED CT 88111009		Altered bowel function (finding)
		SNOMED CT 277818007		Anxiety about losing control of bowels (finding)
		SNOMED CT 417476007		Bowel continence assessment (regime/therapy)
		SNOMED CT 129008009		Bowel control, function (observable entity)
		SNOMED CT 235594008		Bowel dysfunction (disorder)
		SNOMED CT 386223004		Bowel incontinence care (regime/therapy)
		SNOMED CT 386224005		Bowel incontinence care: encopresis (regime/therapy)
		SNOMED CT 309615009		Bowel problem (finding)
		SNOMED CT 385976008		Bowel training (regime/therapy)
		SNOMED CT 385704001		Bowel training assessment (regime/therapy)
		SNOMED CT 385705000		Bowel training education (procedure)
		SNOMED CT 385977004		Bowel training management (procedure)
		SNOMED CT 281044007		Bowels incontinence assessment (regime/therapy)
		SNOMED CT 165230005		Bowels: occasional accident (finding)
		SNOMED CT 249521002		Frequency of bowel action (observable entity)
		SNOMED CT 72042002		Incontinence of feces (finding)
		SNOMED CT 422291001		Number of bowel incontinence episodes (observable entity)
H1.a.3. Frequently Incontinent	H1a3	Has episodes of bowel incontinence	LOINC 45618-6	BOWEL CONTINENCE:FIND:PT:~PATIENT:NOM:MDS
		SNOMED CT 207147008		[D]Change in bowel habit (situation)
		SNOMED CT 129851009		Alteration in bowel elimination (finding)
		SNOMED CT 88111009		Altered bowel function (finding)
		SNOMED CT 277818007		Anxiety about losing control of bowels (finding)
		SNOMED CT 417476007		Bowel continence assessment (regime/therapy)
		SNOMED CT 129008009		Bowel control, function (observable entity)
		SNOMED CT 235594008		Bowel dysfunction (disorder)
		SNOMED CT 386223004		Bowel incontinence care (regime/therapy)
		SNOMED CT 386224005		Bowel incontinence care: encopresis (regime/therapy)
		SNOMED CT 309615009		Bowel problem (finding)
		SNOMED CT 385976008		Bowel training (regime/therapy)
		SNOMED CT 385704001		Bowel training assessment (regime/therapy)
		SNOMED CT 385705000		Bowel training education (procedure)
		SNOMED CT 385977004		Bowel training management (procedure)
		SNOMED CT 281044007		Bowels incontinence assessment (regime/therapy)
		SNOMED CT 165230005		Bowels: occasional accident (finding)

H1.a.4. Incontinent	H1a4	Is incontinent	SNOMED CT	249521002	Frequency of bowel action (observable entity)
			SNOMED CT	72042002	Incontinence of feces (finding)
			SNOMED CT	422291001	Number of bowel incontinence episodes (observable entity)
			LOINC	45618-6	BOWEL CONTINENCE:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	207147008	[D]Change in bowel habit (situation)
			SNOMED CT	129851009	Alteration in bowel elimination (finding)
			SNOMED CT	88111009	Altered bowel function (finding)
			SNOMED CT	277818007	Anxiety about losing control of bowels (finding)
			SNOMED CT	417476007	Bowel continence assessment (regime/therapy)
			SNOMED CT	129008009	Bowel control, function (observable entity)
			SNOMED CT	235594008	Bowel dysfunction (disorder)
			SNOMED CT	386223004	Bowel incontinence care (regime/therapy)
			SNOMED CT	386224005	Bowel incontinence care: encopresis (regime/therapy)
			SNOMED CT	309615009	Bowel problem (finding)
			SNOMED CT	385976008	Bowel training (regime/therapy)
			SNOMED CT	385704001	Bowel training assessment (regime/therapy)
			SNOMED CT	385705000	Bowel training education (procedure)
			SNOMED CT	385977004	Bowel training management (procedure)
			SNOMED CT	281044007	Bowels incontinence assessment (regime/therapy)
			SNOMED CT	165230005	Bowels: occasional accident (finding)
SNOMED CT	249521002	Frequency of bowel action (observable entity)			
SNOMED CT	72042002	Incontinence of feces (finding)			
SNOMED CT	422291001	Number of bowel incontinence episodes (observable entity)			
H1.b. Bladder continence	H1b				
H1.b.0. Continent	H1b0	Complete bladder control [includes use	LOINC	45619-4	BLADDER CONTINENCE:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	405002008	Ability to maintain urinary continence (observable entity)
			SNOMED CT	129046002	Continence - ADL (finding)
			SNOMED CT	129023004	Continence independent (finding)
			SNOMED CT	45850009	Continent of urine (finding)
			SNOMED CT	366279009	Finding of bladder control (finding)
H1.b.1. Usually Continent	H1b1	Has episodes of bladder incontinence	SNOMED CT	129020001	Maintaining continence (observable entity)
			LOINC	45619-4	BLADDER CONTINENCE:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	150003	Abnormal bladder continence (finding)
			SNOMED CT	129692003	At risk for urge incontinence (finding)
			SNOMED CT	129029000	Continence assisted (finding)
			SNOMED CT	129077000	Continence dependent (finding)
			SNOMED CT	42643001	Disorder of urinary bladder (disorder)
			SNOMED CT	422058003	Number of urinary incontinence episodes (observable entity)
			SNOMED CT	305560006	Under care of continence nurse (finding)
			SNOMED CT	87557004	Urge incontinence of urine (finding)
			SNOMED CT	165232002	Urinary incontinence (finding)
			SNOMED CT	386488008	Urinary incontinence care (regime/therapy)
			SNOMED CT	408977001	Urinary incontinence care assessment (regime/therapy)
			SNOMED CT	386489000	Urinary incontinence care: enuresis (regime/therapy)
			SNOMED CT	42112009	Urinary incontinence of non-organic origin (finding)
H1.b.2. Occasionally Incontinent	H1b2		LOINC	45619-4	BLADDER CONTINENCE:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	150003	Abnormal bladder continence (finding)
			SNOMED CT	129692003	At risk for urge incontinence (finding)
			SNOMED CT	129029000	Continence assisted (finding)
			SNOMED CT	129077000	Continence dependent (finding)
			SNOMED CT	42643001	Disorder of urinary bladder (disorder)
			SNOMED CT	422058003	Number of urinary incontinence episodes (observable entity)
			SNOMED CT	305560006	Under care of continence nurse (finding)
			SNOMED CT	87557004	Urge incontinence of urine (finding)
			SNOMED CT	165232002	Urinary incontinence (finding)
			SNOMED CT	386488008	Urinary incontinence care (regime/therapy)
			SNOMED CT	408977001	Urinary incontinence care assessment (regime/therapy)
			SNOMED CT	386489000	Urinary incontinence care: enuresis (regime/therapy)
			SNOMED CT	42112009	Urinary incontinence of non-organic origin (finding)
H1.b.3. Frequently Incontinent	H1b3		LOINC	45619-4	BLADDER CONTINENCE:FIND:PT:^PATIENT:NOM:MDS
			SNOMED CT	150003	Abnormal bladder continence (finding)
			SNOMED CT	129692003	At risk for urge incontinence (finding)
			SNOMED CT	129029000	Continence assisted (finding)
			SNOMED CT	129077000	Continence dependent (finding)
			SNOMED CT	42643001	Disorder of urinary bladder (disorder)
			SNOMED CT	422058003	Number of urinary incontinence episodes (observable entity)
			SNOMED CT	305560006	Under care of continence nurse (finding)
			SNOMED CT	87557004	Urge incontinence of urine (finding)
			SNOMED CT	165232002	Urinary incontinence (finding)
			SNOMED CT	386488008	Urinary incontinence care (regime/therapy)
			SNOMED CT	408977001	Urinary incontinence care assessment (regime/therapy)
			SNOMED CT	386489000	Urinary incontinence care: enuresis (regime/therapy)
			SNOMED CT	42112009	Urinary incontinence of non-organic origin (finding)
H1.b.4. Incontinent	H1b4	Is incontinent	LOINC	45619-4	BLADDER CONTINENCE:FIND:PT:^PATIENT:NOM:MDS

			SNOMED CT	150003	Abnormal bladder continence (finding)
			SNOMED CT	129692003	At risk for urge incontinence (finding)
			SNOMED CT	129029000	Continence assisted (finding)
			SNOMED CT	129077000	Continence dependent (finding)
			SNOMED CT	42643001	Disorder of urinary bladder (disorder)
			SNOMED CT	422058003	Number of urinary incontinence episodes (observable entity)
			SNOMED CT	305560006	Under care of continence nurse (finding)
			SNOMED CT	87557004	Urge incontinence of urine (finding)
			SNOMED CT	165232002	Urinary incontinence (finding)
			SNOMED CT	386488008	Urinary incontinence care (regime/therapy)
			SNOMED CT	408977001	Urinary incontinence care assessment (regime/therapy)
			SNOMED CT	386489000	Urinary incontinence care: enuresis (regime/therapy)
			SNOMED CT	42112009	Urinary incontinence of non-organic origin (finding)
H2. Bowel Elimination Pattern	H2				
H2.a. Elimination pattern regular	H2a	Bowel elimination pattern regular	LOINC	45620-2	REGULAR BOWEL ELIMINATION:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	55019002	Normal bowel habits (finding)
H2.b. Constipation	H2b	Constipation	LOINC	45621-0	CONSTIPATION:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	58230007	Alteration in bowel elimination: constipation (finding)
			SNOMED CT	14760008	Constipation (disorder)
			SNOMED CT	249516000	Infrequent bowel action (finding)
			SNOMED CT	281254000	Large bowel obstruction (disorder)
H2.c. Diarrhea	H2c	Diarrhea	LOINC	45622-8	DIARRHEA:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	48541000	Alteration in bowel elimination: diarrhea (finding)
			SNOMED CT	62315008	Diarrhea (finding)
			SNOMED CT	102625002	Increased large bowel motility (finding)
			SNOMED CT	197125005	Irritable bowel syndrome with diarrhea (disorder)
			SNOMED CT	398032003	Loose stool (finding)
H2.d. Fecal impaction	H2d	Fecal impaction	LOINC	45623-6	FECAL IMPACTION:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	286976001	Fecal and other impaction (disorder)
			SNOMED CT	44635007	Fecal impaction (disorder)
			SNOMED CT	67409000	Fecal impaction (morphologic abnormality)
			SNOMED CT	389083005	Fecal impaction care (regime/therapy)
			SNOMED CT	29162007	Fecal impaction of colon (disorder)
			SNOMED CT	73871005	Impaction of colon (disorder)
			SNOMED CT	62851005	Impaction of intestine (disorder)
			SNOMED CT	281254000	Large bowel obstruction (disorder)
H2.e. NONE OF ABOVE	H2e		LOINC	45624-4	BOWEL ELIMINATION PATTERN - NONE OF ABOVE:FIND:PT:~PATIENT:ORD:MDS
H3. Appliances and Programs	H3				
H3.a. Any scheduled toileting plan	H3a	Any scheduled toileting plan	LOINC	45625-1	SCHEDULED TOILETING PLAN:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	313420001	Assisting with toileting (regime/therapy)
			SNOMED CT	129078005	Dependent in toilet (finding)
			SNOMED CT	129045003	Needs help in toilet (finding)
			SNOMED CT	373191003	Self-toileting deficit (finding)
			SNOMED CT	225367003	Toileting regimes (regime/therapy)
H3.b. Bladder retraining program	H3b	Bladder retraining program	LOINC	45626-9	BLADDER RETRAINING PROGRAM:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	60800007	Bladder retraining (regime/therapy)
			SNOMED CT	385968006	Bladder training education (procedure)
			SNOMED CT	385969003	Bladder training management (procedure)
			SNOMED CT	395053006	Continence education (procedure)
			SNOMED CT	305737001	Seen by continence nurse (finding)
			SNOMED CT	37799002	Urinary bladder training (regime/therapy)
			SNOMED CT	386487003	Urinary habit training (regime/therapy)
			SNOMED CT	408978006	Urinary incontinence care education (procedure)
H3.c. External (condom) catheter	H3c	External (condom) catheter	LOINC	45627-7	EXTERNAL CATHETER:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	337589006	Drainable dribbling appliance (physical object)
			SNOMED CT	337636000	Incontinence sheath (physical object)
H3.d. Indwelling catheter	H3d	Indwelling catheter	LOINC	45628-5	INDWELLING CATHETER:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	410024004	Catheterization of urinary bladder (procedure)
			SNOMED CT	23973005	Indwelling urinary catheter, device (physical object)
			SNOMED CT	410252004	Urinary catheter care education (procedure)
			SNOMED CT	410253009	Urinary catheter care management (procedure)
			SNOMED CT	20568009	Urinary catheter, device (physical object)
			SNOMED CT	363747007	Urinary incontinence appliance (physical object)
H3.e. Intermittent catheter	H3e	Intermittent catheter	LOINC	45629-3	INTERMITTENT CATHETER:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	236240005	Clean intermittent self-catheterization (procedure)
			SNOMED CT	243109004	Clean intermittent self-catheterization education (procedure)
			SNOMED CT	170883007	Intermittent self-catheterize (regime/therapy)
			SNOMED CT	225103006	Intermittent urethral catheterization (procedure)
H3.f. Did not use toilet room/commode/l. H3f		Did not use toilet room/commode/urinal	LOINC	45630-1	DID NOT USE TOILET & OR COMMODOE & OR URINAL:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	129078005	Dependent in toilet (finding)
			SNOMED CT	284905001	Difficulty performing toileting activities (finding)
			SNOMED CT	284918009	Difficulty using commode (finding)
			SNOMED CT	284903008	Does not perform toileting activities (finding)
			SNOMED CT	284916008	Does not use commode (finding)

			SNOMED CT	129045003	Needs help in toilet (finding)
			SNOMED CT	373191003	Self-toileting deficit (finding)
			SNOMED CT	284901005	Unable to perform toileting activities (finding)
			SNOMED CT	284914006	Unable to use commode (finding)
H3.g. Pads/briefs used	H3g	Pads/briefs used	LOINC	45631-9	PADS &OR BRIEFS USED:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	230066007	Briefs (physical object)
			SNOMED CT	52065008	Diaper, device (physical object)
			SNOMED CT	339123006	Disposable bed pad (physical object)
			SNOMED CT	74300007	Sanitary pad, device (physical object)
			SNOMED CT	252906006	Urinary pad weighing (procedure)
H3.h. Enemas/irrigation	H3h	Enemas/irrigation	LOINC	45632-7	ENEMAS & OR IRRIGATION:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	385186005	Enema (product)
			SNOMED CT	385711002	Enema administration management (procedure)
			SNOMED CT	385710001	Enema administration education (procedure)
			SNOMED CT	45925007	Enema for removal of impacted feces (procedure)
			SNOMED CT	287612004	Evacuation by irrigation NOS (procedure)
			SNOMED CT	67889009	Irrigation (procedure)
			SNOMED CT	386225006	Irrigation of bowel (procedure)
			SNOMED CT	174228003	Irrigation of colon (procedure)
			SNOMED CT	235357000	Irrigation of colon via cecostomy tube (procedure)
			SNOMED CT	28177007	Rectal irrigation (procedure)
			SNOMED CT	266684008	Simple enema administered (procedure)
			SNOMED CT	21373005	Soap enema (substance)
			SNOMED CT	225193002	Stoma irrigation (regime/therapy)
H3.i. Ostomy present	H3i	Ostomy present	LOINC	45633-5	OSTOMY PRESENT:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	401769000	Ostomy adhesive discs (physical object)
			SNOMED CT	401770004	Ostomy adhesive plasters (physical object)
			SNOMED CT	385712009	Ostomy care (regime/therapy)
			SNOMED CT	410090002	Ostomy care assessment (regime/therapy)
			SNOMED CT	385713004	Ostomy irrigation (regime/therapy)
			SNOMED CT	170898009	Ostomy monitoring (regime/therapy)
			SNOMED CT	170901005	Ostomy patient problem (finding)
			SNOMED CT	405092002	Ostomy self-management behavior (observable entity)
H3.j. NONE OF ABOVE	H3j		LOINC	45634-3	CONTINENCE APPLIANCES AND PROGRAMS - NONE OF ABOVE:FIND:PT:~PATIENT:ORD:MDS
H4. Urinary continence changed	H4				
H4.0. No change	H40	No change in urinary continence status	LOINC	45635-0	CHANGE IN URINARY CONTINENCE:FIND:PT:~PATIENT:NOM:MDS
			SNOMED CT	281047000	Bladder continence assessment (regime/therapy)
			SNOMED CT	416686006	Continence assessment (regime/therapy)
			SNOMED CT	417301002	Continence reassessment (regime/therapy)
			SNOMED CT	406218000	Urinary continence status (observable entity)
H4.1. Improved	H41	Urinary continence status improved	LOINC	45635-0	CHANGE IN URINARY CONTINENCE:FIND:PT:~PATIENT:NOM:MDS
			SNOMED CT	281047000	Bladder continence assessment (regime/therapy)
			SNOMED CT	416686006	Continence assessment (regime/therapy)
			SNOMED CT	417301002	Continence reassessment (regime/therapy)
			SNOMED CT	406218000	Urinary continence status (observable entity)
H4.2. Deteriorated	H42	Urinary continence status deteriorated	LOINC	45635-0	CHANGE IN URINARY CONTINENCE:FIND:PT:~PATIENT:NOM:MDS
			SNOMED CT	281047000	Bladder continence assessment (regime/therapy)
			SNOMED CT	416686006	Continence assessment (regime/therapy)
			SNOMED CT	417301002	Continence reassessment (regime/therapy)
			SNOMED CT	406218000	Urinary continence status (observable entity)
H4.3. - UTD	H43	UTD urinary continence status			
SECTION I: DISEASE DIAGNOSES	I				
I1. Diseases	I1				
I1.a. Diabetes mellitus	I1a	Diabetes mellitus	LOINC	45636-8	DIABETES MELLITUS:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	73211009	Diabetes mellitus (disorder)
I1.aa. Seizure disorder	I1aa	Seizure disorder	LOINC	45662-4	SEIZURE DISORDER:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	128613002	Seizure disorder (disorder)
I1.b. Hyperthyroidism	I1b	Hyperthyroidism	LOINC	45637-6	HYPERTHYROIDISM:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	34486009	Hyperthyroidism (disorder)
I1.bb. Transient ischemic attack (TIA)	I1bb	Transient ischemic attack (TIA)	LOINC	45663-2	TRANSIENT ISCHEMIC ATTACK:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	266257000	Transient ischemic attack (disorder)
I1.c. Hypothyroidism	I1c	Hypothyroidism	LOINC	45638-4	HYPOTHYROIDISM:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	267377003	Hypothyroidism NOS (disorder)
I1.cc. Traumatic brain injury	I1cc	Traumatic brain injury	LOINC	45664-0	TRAUMATIC BRAIN INJURY:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	127295002	Traumatic brain injury (disorder)
I1.d. Arteriosclerotic heart disease (ASH)	I1d	Arteriosclerotic heart disease (ASHD)	LOINC	45639-2	ARTERIOSCLEROTIC HEART DISEASE:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	53741008	Coronary arteriosclerosis (disorder)
I1.dd. Anxiety disorder	I1dd	Anxiety disorder	LOINC	45665-7	ANXIETY DISORDER:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	197480006	Anxiety disorder (disorder)
I1.e. Cardiac dysrhythmias	I1e	Cardiac dysrhythmias	LOINC	45640-0	CARDIAC DYSRHYTHMIAS:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	44808001	Conduction disorder of the heart (disorder)
I1.ee. Depression	I1ee	Depression	LOINC	45666-5	DEPRESSION:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	35489007	Depressive disorder (disorder)
I1.f. Congestive heart failure	I1f	Congestive heart failure	LOINC	45641-8	CONGESTIVE HEART FAILURE:FIND:PT:~PATIENT:ORD:MDS

11.ff. Manic depression (bipolar disease) I1ff	Manic depression (bipolar disease)	SNOMED CT LOINC	42343007 45667-3	Congestive heart failure (disorder) MANIC DEPRESSIVE:FIND:PT:~PATIENT:ORD:MDS
11.g. Deep vein thrombosis I1g	Deep vein thrombosis	SNOMED CT LOINC	68569003 45642-6	Manic bipolar I disorder (disorder) DEEP VEIN THROMBOSIS:FIND:PT:~PATIENT:ORD:MDS
11.gg. Schizophrenia I1gg	Schizophrenia	SNOMED CT LOINC	128053003 45668-1	Deep venous thrombosis (disorder) SCHIZOPHRENIA:FIND:PT:~PATIENT:ORD:MDS
11.h. Hypertension I1h	Hypertension	SNOMED CT LOINC	191579000 45643-4	Schizophrenia NOS (disorder) HYPERTENSION:FIND:PT:~PATIENT:ORD:MDS
11.hh. Asthma I1hh	Asthma	SNOMED CT LOINC	59621000 45669-9	Essential hypertension (disorder) ASTHMA:FIND:PT:~PATIENT:ORD:MDS
11.i. Hypotension I1i	Hypotension	SNOMED CT LOINC	195967001 45644-2	Asthma (disorder) HYPOTENSION:FIND:PT:~PATIENT:ORD:MDS
11.ii. Emphysema/COPD I1ii	Emphysema/COPD	SNOMED CT LOINC	195508000 45670-7	Hypotension NOS (disorder) EMPHYSEMA OR COPD:FIND:PT:~PATIENT:ORD:MDS
11.j. Peripheral vascular disease I1j	Peripheral vascular disease	SNOMED CT LOINC	13645005 45645-9	Chronic obstructive lung disease (disorder) PERIPHERAL VASCULAR DISEASE:FIND:PT:~PATIENT:ORD:MDS
11.jj. Cataracts I1jj	Cataracts	SNOMED CT LOINC	400047006 45671-5	Peripheral vascular disease (disorder) CATARACTS:FIND:PT:~PATIENT:ORD:MDS
11.k. Other cardiovascular disease I1k	Cardiovascular disease	SNOMED CT LOINC	193570009 45646-7	Cataract (disorder) OTHER CARDIOVASCULAR DISEASE:FIND:PT:~PATIENT:ORD:MDS
11.kk. Diabetic retinopathy I1kk	Diabetic retinopathy	SNOMED CT LOINC	49601007 45672-3	Disorder of cardiovascular system (disorder) DIABETIC RETINOPATHY:FIND:PT:~PATIENT:ORD:MDS
11.l. Arthritis I1l	Arthritis	SNOMED CT LOINC	193353002 45647-5	Diabetic retinopathy NOS (disorder) ARTHRITIS:FIND:PT:~PATIENT:ORD:MDS
11.ll. Glaucoma I1ll	Glaucoma	SNOMED CT LOINC	3723001 45673-1	Arthritis (disorder) GLAUCOMA:FIND:PT:~PATIENT:ORD:MDS
11.m. Hip fracture I1m	Hip fracture	SNOMED CT LOINC	193569008 45648-3	Glaucoma NOS (disorder) HIP FRACTURE:FIND:PT:~PATIENT:ORD:MDS
11.mm. Macular degeneration I1mm	Macular degeneration	SNOMED CT LOINC	263225007 45674-9	Fracture of proximal end of femur (disorder) MACULAR DEGENERATION:FIND:PT:~PATIENT:ORD:MDS
11.n. Missing limb (e.g., amputation) I1n	Missing limb (e.g., amputation)	SNOMED CT LOINC	400053006 45675-6	Amputation of limb (procedure) ALLERGIES:FIND:PT:~PATIENT:ORD:MDS
11.nn. Allergies I1nn	Allergies	SNOMED CT LOINC	106190000 45650-9	Allergic state (disorder) OSTEOPOROSIS:FIND:PT:~PATIENT:ORD:MDS
11.o. Osteoporosis I1o	Osteoporosis	SNOMED CT LOINC	203440004 45676-4	Osteoporosis NOS (disorder) ANEMIA:FIND:PT:~PATIENT:ORD:MDS
11.oo. Anemia I1oo	Anemia	SNOMED CT LOINC	271737000 45651-7	Anemia (disorder) PATHOLOGICAL BONE FRACTURE:FIND:PT:~PATIENT:ORD:MDS
11.p. Pathological bone fracture I1p	Pathological bone fracture	SNOMED CT LOINC	268029009 45677-2	Pathological fracture (disorder) CANCER:FIND:PT:~PATIENT:ORD:MDS
11.pp. Cancer I1pp	Cancer	SNOMED CT LOINC	363346000 45652-5	Malignant neoplastic disease (disorder) ALZHEIMER'S DISEASE:FIND:PT:~PATIENT:ORD:MDS
11.q. Alzheimer's disease I1q	Alzheimer's disease	SNOMED CT LOINC	26929004 45678-0	Alzheimer's disease (disorder) RENAL FAILURE:FIND:PT:~PATIENT:ORD:MDS
11.qq. Renal failure I1qq	Renal failure	SNOMED CT LOINC	42399005 45653-3	Renal failure syndrome (disorder) APHASIA:FIND:PT:~PATIENT:ORD:MDS
11.r. Aphasia I1r	Aphasia	SNOMED CT LOINC	87486003 45679-8	Aphasia (finding) DISEASES - NONE OF ABOVE:FIND:PT:~PATIENT:ORD:MDS
11.rr. NONE OF ABOVE I1rr		LOINC	45654-1	CEREBRAL PALSY:FIND:PT:~PATIENT:ORD:MDS
11.s. Cerebral palsy I1s	Cerebral palsy	SNOMED CT LOINC	128188000 45655-8	Cerebral palsy (disorder) CEREBROVASCULAR ACCIDENT:FIND:PT:~PATIENT:ORD:MDS
11.t. Cerebrovascular accident (stroke) I1t	Cerebrovascular accident (stroke)	SNOMED CT LOINC	270883006 45656-6	Stroke and cerebrovascular accident unspecified (disorder) DEMENTIA OTHER THAN ALZHEIMER'S:FIND:PT:~PATIENT:ORD:MDS
11.u. Dementia other than Alzheimer's d I1u	Dementia other than Alzheimer's disease	SNOMED CT LOINC	52448006 45657-4	Dementia (disorder) HEMIPLEGIA OR HEMIPARESIS:FIND:PT:~PATIENT:ORD:MDS
11.v. Hemiplegia/Hemiparesis I1v	Hemiplegia/Hemiparesis	SNOMED CT LOINC	20022000 45658-2	Hemiparesis (disorder) MULTIPLE SCLEROSIS:FIND:PT:~PATIENT:ORD:MDS
11.w. Multiple sclerosis I1w	Multiple sclerosis	SNOMED CT LOINC	192930001 45659-0	Multiple sclerosis NOS (disorder) PARAPLEGIA:FIND:PT:~PATIENT:ORD:MDS
11.x. Paraplegia I1x	Paraplegia	SNOMED CT LOINC	60389000 45660-8	Paraplegia (disorder) PARKINSON'S DISEASE:FIND:PT:~PATIENT:ORD:MDS
11.y. Parkinson's disease I1y	Parkinson's disease	SNOMED CT LOINC	49049000 45661-6	Parkinson's disease (disorder) QUADRIPLEGIA:FIND:PT:~PATIENT:ORD:MDS
11.z. Quadriplegia I1z	Quadriplegia	SNOMED CT LOINC	11538006 45682-2	Quadriplegia (disorder) CONJUNCTIVITIS:FIND:PT:~PATIENT:ORD:MDS
12. Infections I2				
12.a. Antibiotic resistant infection (e.g., MRSA) I2a	Antibiotic resistant infection (e.g., Methicillin-resistant Staphylococcus aureus)	SNOMED CT LOINC	409796004 45681-4	Infection due to antimicrobial resistant bacteria (disorder) INFECTION WITH CLOSTRIDIUM DIFFICILE:FIND:PT:~PATIENT:ORD:MDS
12.b. Clostridium difficile (c. diff.) I2b	Clostridium difficile (c. diff.)	SNOMED CT LOINC	5933001 45682-2	Clostridium difficile (organism) CONJUNCTIVITIS:FIND:PT:~PATIENT:ORD:MDS
12.c. Conjunctivitis I2c	Conjunctivitis	SNOMED CT LOINC	9826008 45683-0	Conjunctivitis (disorder) HIV INFECTION:FIND:PT:~PATIENT:ORD:MDS
12.d. HIV infection I2d	HIV infection	SNOMED CT LOINC	86406008 45684-8	Human immunodeficiency virus infection (disorder) PNEUMONIA:FIND:PT:~PATIENT:ORD:MDS
12.e. Pneumonia I2e	Pneumonia	SNOMED CT LOINC	233604007 45684-8	Pneumonia (disorder)

I2.f. Respiratory infection	I2f	Respiratory infection	LOINC SNOMED CT	45685-5 275498002	RESPIRATORY TRACT INFECTION:FIND:PT:^PATIENT:ORD:MDS Respiratory tract infection (disorder)
I2.g. Septicemia	I2g	Septicemia infection	LOINC SNOMED CT	45686-3 105592009	SEPTICEMIA:FIND:PT:^PATIENT:ORD:MDS Septicemia (disorder)
I2.h. Sexually transmitted diseases	I2h	Sexually transmitted disease infection	LOINC SNOMED CT	45687-1 8098009	SEXUALLY TRANSMITTED DISEASE:FIND:PT:^PATIENT:ORD:MDS Sexually transmitted infectious disease (disorder)
I2.i. Tuberculosis	I2i	Tuberculosis	LOINC SNOMED CT	45688-9 186282009	TUBERCULOSIS:FIND:PT:^PATIENT:ORD:MDS Tuberculosis NOS (disorder)
I2.j. Urinary tract infection in last 30 day:	I2j	Urinary tract infection in last 30 days	LOINC SNOMED CT	45689-7 197930008	URINARY TRACT INFECTION IN LAST 30 DAYS:FIND:PT:^PATIENT:ORD:MDS Urinary tract infection, site not specified NOS (disorder)
I2.k. Viral hepatitis	I2k	Viral hepatitis	LOINC SNOMED CT	45690-5 3738000	VIRAL HEPATITIS:FIND:PT:^PATIENT:ORD:MDS Viral hepatitis (disorder)
I2.l. Wound infection	I2l	Wound infection	LOINC SNOMED CT	45691-3 76844004	WOUND INFECTION:FIND:PT:^PATIENT:ORD:MDS Local infection of wound (disorder)
I2.m. NONE OF ABOVE	I2m		LOINC	45692-1	INFECTIONS - NONE OF ABOVE:FIND:PT:^PATIENT:ORD:MDS
I3. Other current diagnoses	I3				
I3.a. Other current diagnoses (1)	I3a		LOINC	45693-9	OTHER CURRENT OR MORE DETAILED DIAGNOSIS & ICD9 CODES:PRID:PT:^PATIENT:NOM:MDS
I3.b. Other current diagnoses (2)	I3b		LOINC	45958-6	OTHER CURRENT OR MORE DETAILED DIAGNOSIS & ICD9 CODES^2:PRID:PT:^PATIENT:NOM:MDS
I3.c. Other current diagnoses (3)	I3c		LOINC	45959-4	OTHER CURRENT OR MORE DETAILED DIAGNOSIS & ICD9 CODES^3:PRID:PT:^PATIENT:NOM:MDS
I3.d. Other current diagnoses (4)	I3d		LOINC	45960-2	OTHER CURRENT OR MORE DETAILED DIAGNOSIS & ICD9 CODES^4:PRID:PT:^PATIENT:NOM:MDS
I3.e. Other current diagnoses (5)	I3e		LOINC	45961-0	OTHER CURRENT OR MORE DETAILED DIAGNOSIS & ICD9 CODES^5:PRID:PT:^PATIENT:NOM:MDS
SECTION J: HEALTH CONDITIONS					
J1. Problem Conditions	J1				
J1.a. Weight gain/loss of 3 or more pounds	J1a	Weight gain/loss of 3 or more pounds	LOINC SNOMED CT	45694-7 365921005	WEIGHT FLUCTUATION 3+ LBS. IN 7 DAYS:FIND:PT:^PATIENT:ORD:MDS Weight change finding (finding)
J1.b. Inability to lie flat due to shortness of breath	J1b	Inability to lie flat due to shortness of breath	LOINC SNOMED CT	45695-4 62744007	INABILITY TO LIE FLAT DUE TO SHORTNESS OF BREATH:FIND:PT:^PATIENT:ORD:MDS Orthopnea (finding)
J1.c. Dehydrated, output exceeds input	J1c	Dehydrated, output exceeds input	SNOMED CT	162685008	On examination - dehydrated (disorder)
J1.d. Insufficient fluid intake during last 3 days	J1d	Insufficient fluid intake	LOINC SNOMED CT	45697-0 249481003	INSUFFICIENT FLUID IN LAST 3 DAYS:FIND:PT:^PATIENT:ORD:MDS Finding of insufficient fluid intake (finding)
J1.e. Delusions	J1e	Delusions	LOINC SNOMED CT	45698-8 2073000	DELUSIONS:FIND:PT:^PATIENT:ORD:MDS Delusions (finding)
J1.f. Dizziness/Vertigo	J1f	Dizziness/Vertigo	LOINC SNOMED CT	45699-6 404640003	DIZZINESS OR VERTIGO:FIND:PT:^PATIENT:ORD:MDS Dizziness (finding)
J1.g. Edema	J1g	Edema	LOINC SNOMED CT	45700-2 267038008	EDEMA:FIND:PT:^PATIENT:ORD:MDS Edema (finding)
J1.h. Fever	J1h	Fever	LOINC SNOMED CT	45701-0 386661006	FEVER:FIND:PT:^PATIENT:ORD:MDS Fever (finding)
J1.i. Hallucinations	J1i	Hallucinations	LOINC SNOMED CT	45702-8 7011001	HALLUCINATIONS:FIND:PT:^PATIENT:ORD:MDS Hallucinations (finding)
J1.j. Internal bleeding	J1j	Internal bleeding	LOINC SNOMED CT	45703-6 195511004	INTERNAL BLEEDING:FIND:PT:^PATIENT:ORD:MDS Hemorrhage NOS (disorder)
J1.k. Recurrent lung aspirations in last 90 days	J1k	Recurrent lung aspirations	LOINC SNOMED CT	45704-4 68052005	RECURRENT LUNG ASPIRATIONS IN LAST 90 DAYS:FIND:PT:^PATIENT:ORD:MDS Pulmonary aspiration (finding)
J1.l. Shortness of breath	J1l	Shortness of breath	LOINC SNOMED CT	45705-1 267036007	SHORTNESS OF BREATH:FIND:PT:^PATIENT:ORD:MDS Dyspnea (finding)
J1.m. Syncope (fainting)	J1m	Syncope (fainting)	LOINC SNOMED CT	45706-9 271594007	SYNCOPE:FIND:PT:^PATIENT:ORD:MDS Syncope (disorder)
J1.n. Unsteady gait	J1n	Unsteady gait	LOINC SNOMED CT	45707-7 394616008	UNSTEADY GAIT:FIND:PT:^PATIENT:ORD:MDS Unsteady gait (finding)
J1.o. Vomiting	J1o	Vomiting	LOINC SNOMED CT	45708-5 300359004	VOMITING:FIND:PT:^PATIENT:ORD:MDS Finding of vomiting (finding)
J1.p. NONE OF ABOVE	J1p		LOINC	45709-3	PROBLEM CONDITIONS - NONE OF ABOVE:FIND:PT:^PATIENT:ORD:MDS
J2. Pain Symptoms					
J2.a. Frequency of pain	J2a				
J2.a.0. No pain	J2a0	No complaint or evidence of pain	LOINC SNOMED CT	45710-1 301379001	PAIN FREQUENCY:NRAT:PT:^PATIENT:NOM:MDS No present pain (finding)
J2.a.1. Pain less than daily	J2a1	Complaint or evidence of pain	LOINC SNOMED CT	45710-1 267104002	PAIN FREQUENCY:NRAT:PT:^PATIENT:NOM:MDS Complaining of a pain (finding)
J2.a.2. Pain daily	J2a2		LOINC SNOMED CT	45710-1 267104002	PAIN FREQUENCY:NRAT:PT:^PATIENT:NOM:MDS Complaining of a pain (finding)
J2.a.3. - UTD	J2a3	UTD frequency of pain			
J2.b. Intensity of pain	J2b				
J2.b.1. Mild pain	J2b1	Mild pain	LOINC SNOMED CT	45711-9 40196000	PAIN INTENSITY:FIND:PT:^PATIENT:ORD:MDS Mild pain (finding)
J2.b.2. Moderate pain	J2b2	Moderate pain	LOINC SNOMED CT	45711-9 50415004	PAIN INTENSITY:FIND:PT:^PATIENT:ORD:MDS Moderate pain (finding)
J2.b.3. Times when pain is horrible or excruciating	J2b3	Pain is horrible or excruciating	LOINC SNOMED CT	45711-9 67849003	PAIN INTENSITY:FIND:PT:^PATIENT:ORD:MDS Excruciating pain (finding)
J2.b.4. - UTD	J2b4	UTD intensity of pain			
J3. Pain sites					
J3.a. Back pain	J3a	Back pain	LOINC SNOMED CT	45712-7 419258005	BACK PAIN:FIND:PT:^PATIENT:ORD:MDS Back pain (finding)
J3.b. Bone pain	J3b	Bone pain	LOINC	45713-5	BONE PAIN:FIND:PT:^PATIENT:ORD:MDS



J3.c. Chest pain while doing usual activities	J3c	Chest pain while doing usual activities	SNOMED CT	12584003	Bone pain (finding)
J3.d. Headache	J3d	Headache	LOINC	45714-3	CHEST PAIN DURING USUAL ACTIVITIES:FIND:PT:PATIENT:ORD:MDS
			LOINC	45715-0	HEADACHE:FIND:PT:PATIENT:ORD:MDS
J3.e. Hip pain	J3e	Hip pain	SNOMED CT	25064002	Headache (finding)
			LOINC	45716-8	HIP PAIN:FIND:PT:PATIENT:ORD:MDS
J3.f. Incisional pain	J3f	Incisional pain	SNOMED CT	49218002	Hip pain (finding)
J3.g. Joint pain (other than hip)	J3g	Joint pain (other than hip)	LOINC	45717-6	INCISIONAL PAIN:FIND:PT:PATIENT:ORD:MDS
			LOINC	45718-4	JOINT PAIN:FIND:PT:PATIENT:ORD:MDS
J3.h. Soft tissue pain (e.g., lesion, muscle)	J3h	Soft tissue pain (e.g., lesion, muscle)	SNOMED CT	57676002	Joint pain (finding)
J3.i. Stomach pain	J3i	Stomach pain	LOINC	45720-0	STOMACH PAIN:FIND:PT:PATIENT:ORD:MDS
			SNOMED CT	21522001	Abdominal pain (finding)
J3.j. Other	J3j		LOINC	45721-8	OTHER PAIN:FIND:PT:PATIENT:ORD:MDS
J4. Accidents	J4				
J4.a. Fell in past 30 days	J4a	Resident fell	LOINC	45722-6	FELL IN PAST 30D:FIND:PT:PATIENT:ORD:MDS
			SNOMED CT	161898004	Falls (finding)
J4.b. Fell in past 31-180 days	J4b		LOINC	45723-4	FELL IN PAST 31D-180D:FIND:PT:PATIENT:ORD:MDS
			SNOMED CT	161898004	Falls (finding)
J4.c. Hip fracture in last 180 days	J4c	Hip fracture	LOINC	45724-2	HIP FRACTURE IN LAST 180D:FIND:PT:PATIENT:ORD:MDS
			SNOMED CT	263230006	Hip fracture NOS (disorder)
J4.d. Other fracture in last 180 days	J4d	Fracture other than hip	LOINC	45725-9	OTHER FRACTURE IN LAST 180D:FIND:PT:PATIENT:ORD:MDS
			SNOMED CT	125605004	Fracture of bone (disorder)
J4.e. NONE OF ABOVE	J4e		LOINC	45726-7	ACCIDENTS - NONE OF ABOVE:FIND:PT:PATIENT:ORD:MDS
J5. Stability of Conditions	J5				
J5.a. Conditions/diseases make behavior	J5a	Health conditions cause cognitive, ADL,	LOINC	45727-5	CONDITIONS OR DISEASES LEAD TO INSTABILITY:FIND:PT:PATIENT:ORD:MDS
J5.b. Acute episode of recurrent/chronic	J5b	Acute episode of recurrent/chronic problem	LOINC	45728-3	EXPERIENCING ACUTE EPISODE OR FLARE-UP OF RECURRENT OR CHRONIC PROBLEM:FIND:PT:PATIENT:ORD:MDS
			SNOMED CT	263853000	Recurrent episode (qualifier value)
J5.c. End-stage disease, 6 or fewer months	J5c	End-stage disease	SNOMED CT	162608008	Terminal illness - late stage (finding)
J5.d. NONE OF ABOVE	J5d		LOINC	45730-9	STABILITY OF CONDITIONS - NONE OF ABOVE:FIND:PT:PATIENT:ORD:MDS
SECTION K: ORAL/NUTRITIONAL					
K					
K1. Oral Problems	K1				
K1.a. Chewing problem	K1a	Chewing problem	LOINC	45731-7	CHEWING PROBLEM:FIND:PT:PATIENT:ORD:MDS
			SNOMED CT	162020001	Difficulty chewing (finding)
K1.b. Swallowing problem	K1b	Swallowing problem	LOINC	45732-5	SWALLOWING PROBLEM:FIND:PT:PATIENT:ORD:MDS
			SNOMED CT	399122003	Swallowing problem (finding)
K1.c. Mouth pain	K1c	Mouth pain	LOINC	45733-3	MOUTH PAIN:FIND:PT:PATIENT:ORD:MDS
			SNOMED CT	102616008	Painful mouth (finding)
K1.d. NONE OF ABOVE	K1d		LOINC	45734-1	ORAL PROBLEMS - NONE OF ABOVE:FIND:PT:PATIENT:ORD:MDS
K2. Height and Weight	K2				
K2.a. Height in inches	K2a	Height in inches	SNOMED CT	162755006	On examination - height (finding)
K2.b. Weight in pounds	K2b	Weight in pounds	SNOMED CT	162763007	On examination - weight (finding)
K3. Weight Change	K3				
K3.a. Weight Loss of 5% or more	K3a				
K3.a.0. No	K3a0	No weight loss	LOINC	45735-8	WEIGHT LOSS:FIND:PT:PATIENT:ORD:MDS
			SNOMED CT	271398006	Weight steady (finding)
K3.a.1. Yes	K3a1	Weight loss	LOINC	45735-8	WEIGHT LOSS:FIND:PT:PATIENT:ORD:MDS
			SNOMED CT	262285001	Weight decreased (finding)
K3.a.2. - UTD	K3a2	UTD weight loss	LOINC	45735-8	WEIGHT LOSS:FIND:PT:PATIENT:ORD:MDS
K3.b. Weight Gain of 5% or more	K3b				
K3.b.0. No	K3b0	No weight gain	LOINC	45736-6	WEIGHT GAIN:FIND:PT:PATIENT:ORD:MDS
			SNOMED CT	271398006	Weight steady (finding)
K3.b.1. Yes	K3b1	Weight gain	LOINC	45736-6	WEIGHT GAIN:FIND:PT:PATIENT:ORD:MDS
			SNOMED CT	262286000	Weight increased (finding)
K3.b.2. - UTD	K3b2	UTD weight gain	LOINC	45736-6	WEIGHT GAIN:FIND:PT:PATIENT:ORD:MDS
K4. Nutritional Problems	K4				
K4.a. Complains about the taste of many foods	K4a	Complains about the taste of many foods	LOINC	45737-4	COMPLAINS ABOUT TASTE OF MANY FOODS:FIND:PT:PATIENT:ORD:MDS
K4.b. Regular or repetitive complaints of hunger	K4b	Regular or repetitive complaints of hunger	LOINC	45738-2	REGULAR COMPLAINTS OF HUNGER:FIND:PT:PATIENT:ORD:MDS
			SNOMED CT	249472009	Always hungry (finding)
K4.c. Leaves 25% or more of food uneaten	K4c	Leaves food uneaten	LOINC	45739-0	LEAVES 25%+ FOOD UNEATEN AT MOST MEALS:FIND:PT:PATIENT:ORD:MDS
			SNOMED CT	105481005	Refusing food (finding)
K4.d. NONE OF ABOVE	K4d		LOINC	45740-8	NUTRITIONAL PROBLEMS - NONE OF ABOVE:FIND:PT:PATIENT:ORD:MDS
K5. Nutritional Approaches	K5				
K5.a. Parenteral/IV	K5a	Nutrition by parenteral/IV	LOINC	45741-6	PARENTERAL IV:FIND:PT:PATIENT:ORD:MDS
			SNOMED CT	25156005	Intravenous feeding of patient (regime/therapy)
K5.b. Feeding tube	K5b	Nutrition by feeding tube	LOINC	45742-4	FEEDING TUBE:FIND:PT:PATIENT:ORD:MDS
			SNOMED CT	83813007	Tube feeding diet (finding)
K5.c. Mechanically altered diet	K5c	Mechanically altered diet	LOINC	45743-2	MECHANICALLY ALTERED DIET:FIND:PT:PATIENT:ORD:MDS
			SNOMED CT	63740007	Mechanical regular diet (finding)
K5.d. Syringe (oral feeding)	K5d	Syringe (oral feeding)	LOINC	45744-0	SYRINGE OR ORAL FEEDING:FIND:PT:PATIENT:ORD:MDS
			SNOMED CT	38903004	Tube feeding by syringe method (regime/therapy)
K5.e. Therapeutic diet	K5e	Therapeutic diet	LOINC	45745-7	THERAPEUTIC DIET:FIND:PT:PATIENT:ORD:MDS
			SNOMED CT	226077000	Therapeutic diets (finding)
K5.f. Dietary supplement between meals	K5f	Dietary supplement between meals	LOINC	45746-5	DIETARY SUPPLEMENT BETWEEN MEALS:FIND:PT:PATIENT:ORD:MDS
K5.g. Plate guard, stabilized built-up utensils, etc.	K5g	Plate guard, stabilized built-up utensils, etc.			

K5.h. On a planned weight change prog	K5h	On a planned weight change program	LOINC	45748-1	ON A PLANNED WEIGHT CHANGE PROGRAM: FIND: PT: ^PATIENT: ORD: MDS
K5.i. NONE OF ABOVE	K5i		LOINC	45749-9	NUTRITIONAL APPROACHES - NONE OF ABOVE: FIND: PT: ^PATIENT: ORD: MDS
K6. Parenteral / Enteral Intake	K6				
K6.a. Total caloric intake	K6a				
K6.a.0. None	K6a0	No calories received through parenteral	LOINC	45750-7	PROPORTION OF TOTAL CALORIES RECEIVED THROUGH PARENTERAL OR TUBE FEEDING IN LAST 7 DAYS: FIND: PT: ^PATIENT: NOM: MDS
K6.a.1. 1% to 25%	K6a1	1% to 25% calories received through pa	LOINC	45750-7	PROPORTION OF TOTAL CALORIES RECEIVED THROUGH PARENTERAL OR TUBE FEEDING IN LAST 7 DAYS: FIND: PT: ^PATIENT: NOM: MDS
K6.a.2. 26% to 50%	K6a2	26% to 50% calories received through p	LOINC	45750-7	PROPORTION OF TOTAL CALORIES RECEIVED THROUGH PARENTERAL OR TUBE FEEDING IN LAST 7 DAYS: FIND: PT: ^PATIENT: NOM: MDS
K6.a.3. 51% to 75%	K6a3	51% to 75% calories received through p	LOINC	45750-7	PROPORTION OF TOTAL CALORIES RECEIVED THROUGH PARENTERAL OR TUBE FEEDING IN LAST 7 DAYS: FIND: PT: ^PATIENT: NOM: MDS
K6.a.4. 76% to 100%	K6a4	76% to 100% calories received through	LOINC	45750-7	PROPORTION OF TOTAL CALORIES RECEIVED THROUGH PARENTERAL OR TUBE FEEDING IN LAST 7 DAYS: FIND: PT: ^PATIENT: NOM: MDS
K6.a.5. - UTD	K6a5	UTD calories received through parenteral or tube feedings			
K6.b. Average fluid intake	K6b				
K6.b.0. None	K6b0	No fluid intake by IV or tube			
K6.b.1. 1 to 500 cc/day	K6b1	Average fluid intake by IV or tube 1 to 50	LOINC	45751-5	AVERAGE FLUID INTAKE PER DAY BY IV OR TUBE IN LAST 7 DAYS: FIND: PT: ^PATIENT: NAR: MDS
K6.b.2. 501 to 1000 cc/day	K6b2	Average fluid intake by IV or tube 501 to	LOINC	45751-5	AVERAGE FLUID INTAKE PER DAY BY IV OR TUBE IN LAST 7 DAYS: FIND: PT: ^PATIENT: NAR: MDS
K6.b.3. 1001 to 1500 cc/day	K6b3	Average fluid intake by IV or tube 1001 to	LOINC	45751-5	AVERAGE FLUID INTAKE PER DAY BY IV OR TUBE IN LAST 7 DAYS: FIND: PT: ^PATIENT: NAR: MDS
K6.b.4. 1501 to 2000 cc/day	K6b4	Average fluid intake by IV or tube 1501 to	LOINC	45751-5	AVERAGE FLUID INTAKE PER DAY BY IV OR TUBE IN LAST 7 DAYS: FIND: PT: ^PATIENT: NAR: MDS
K6.b.5. 2001 or more cc/day	K6b5	Average fluid intake by IV or tube 2001 to	LOINC	45751-5	AVERAGE FLUID INTAKE PER DAY BY IV OR TUBE IN LAST 7 DAYS: FIND: PT: ^PATIENT: NAR: MDS
K6.b.6. - UTD	K6b6	UTD fluid intake by IV or tube			
SECTION L: ORAL/DENTAL	L				
L1. Oral Status/Disease Prevention	L1				
L1.a. Debris (soft, easily movable subst)	L1a	Debris in mouth prior to going to bed at	SNOMED CT	289144006	Finding of food in mouth (finding)
L1.b. Has dentures or removable bridge	L1b	Has dentures or removable bridge	LOINC	45770-5	HAS DENTURES OR REMOVABLE BRIDGE: FIND: PT: ^PATIENT: ORD: MDS
			SNOMED CT	278615005	Denture present (finding)
L1.c. Some/all natural teeth lost--does not	L1c	Some/all natural teeth lost--does not have	LOINC	45771-3	SOME OR ALL NATURAL TEETH LOST BUT DOES NOT HAVE OR USE DENTURES OR PARTIAL PLATES: FIND: PT: ^PATIENT: ORD: MDS
L1.d. Broken, loose, or carious teeth	L1d	Broken, loose, or carious teeth			
L1.e. Inflamed gums (gingiva), swollen	L1e	L1.e. Inflamed gums (gingiva), swollen	SNOMED CT	163164001	On examination - bleeding gums (finding)
L1.f. Daily cleaning of teeth/dentures or	L1f	L1.f. Daily cleaning of teeth/dentures or	LOINC	45774-7	DAILY CLEANING OF TEETH OR DENTURES OR MOUTH CARE: FIND: PT: ^PATIENT: ORD: MDS
			SNOMED CT	284840001	Able to clean own teeth (finding)
L1.g. NONE OF ABOVE	L1g		LOINC	45775-4	ORAL STATUS/DISEASE PREVENTION - NONE OF ABOVE: FIND: PT: ^PATIENT: ORD: MDS
SECTION M: SKIN CONDITION	M				
M1. Ulcers (due to any cause)	M1				
M1.a. Stage 1 ulcer	M1a	Stage 1 ulcer	LOINC	45776-2	ULCERS.STAGE 1: NUM: PT: ^PATIENT: QN: MDS
			SNOMED CT	267816005	Non-pressure ulcer lower limb (disorder)
			SNOMED CT	164395005	On examination - skin ulcer (disorder)
			SNOMED CT	164398007	On examination - skin ulcer NOS (disorder)
			SNOMED CT	164397002	On examination - skin ulcer present (disorder)
			SNOMED CT	46742003	Skin ulcer (disorder)
			SNOMED CT	300984006	Skin ulcer of calf (disorder)
			SNOMED CT	300982005	Skin ulcer of dorsum of foot (disorder)
			SNOMED CT	300983000	Skin ulcer of nose (disorder)
			SNOMED CT	258215001	Stage 1 (qualifier value)
			SNOMED CT	29571009	Stage level 1 (qualifier value)
			SNOMED CT	93448009	Superficial ulcer of skin (disorder)
			SNOMED CT	276327007	Ulcer of skin or mucosa (finding)
M1.b. Stage 2 ulcer	M1b	Stage 2 ulcer	LOINC	45777-0	ULCERS.STAGE 2: NUM: PT: ^PATIENT: QN: MDS
			SNOMED CT	267816005	Non-pressure ulcer lower limb (disorder)
			SNOMED CT	164395005	On examination - skin ulcer (disorder)
			SNOMED CT	164398007	On examination - skin ulcer NOS (disorder)
			SNOMED CT	164397002	On examination - skin ulcer present (disorder)
			SNOMED CT	46742003	Skin ulcer (disorder)
			SNOMED CT	300984006	Skin ulcer of calf (disorder)
			SNOMED CT	300982005	Skin ulcer of dorsum of foot (disorder)
			SNOMED CT	300983000	Skin ulcer of nose (disorder)
			SNOMED CT	258219007	Stage 2 (qualifier value)
			SNOMED CT	77655006	Stage level 2 (qualifier value)
			SNOMED CT	276327007	Ulcer of skin or mucosa (finding)
M1.c. Stage 3 ulcer	M1c	Stage 3 ulcer	LOINC	45778-8	ULCERS.STAGE 3: NUM: PT: ^PATIENT: QN: MDS
			SNOMED CT	267816005	Non-pressure ulcer lower limb (disorder)
			SNOMED CT	164395005	On examination - skin ulcer (disorder)
			SNOMED CT	164398007	On examination - skin ulcer NOS (disorder)
			SNOMED CT	164397002	On examination - skin ulcer present (disorder)
			SNOMED CT	46742003	Skin ulcer (disorder)
			SNOMED CT	300984006	Skin ulcer of calf (disorder)
			SNOMED CT	300982005	Skin ulcer of dorsum of foot (disorder)
			SNOMED CT	300983000	Skin ulcer of nose (disorder)
			SNOMED CT	258224005	Stage 3 (qualifier value)
			SNOMED CT	83606005	Stage level 3 (qualifier value)
			SNOMED CT	276327007	Ulcer of skin or mucosa (finding)
M1.d. Stage 4 ulcer	M1d	Stage 4 ulcer	LOINC	45779-6	ULCERS.STAGE 4: NUM: PT: ^PATIENT: QN: MDS
			SNOMED CT	267816005	Non-pressure ulcer lower limb (disorder)
			SNOMED CT	164395005	On examination - skin ulcer (disorder)
			SNOMED CT	164398007	On examination - skin ulcer NOS (disorder)
			SNOMED CT	164397002	On examination - skin ulcer present (disorder)
			SNOMED CT	46742003	Skin ulcer (disorder)

			SNOMED CT	300984006	Skin ulcer of calf (disorder)
			SNOMED CT	300982005	Skin ulcer of dorsum of foot (disorder)
			SNOMED CT	300983000	Skin ulcer of nose (disorder)
			SNOMED CT	258228008	Stage 4 (qualifier value)
			SNOMED CT	91387004	Stage level 4 (qualifier value)
			SNOMED CT	276327007	Ulcer of skin or mucosa (finding)
M2. Type of Ulcer	M2				
M2.a. Pressure Ulcer highest stage	M2a				
M2.a.0. No ulcer	M2a0	No pressure ulcer	SNOMED CT	164396006	On examination - no skin ulcer (situation)
			SNOMED CT	421434007	Pressure ulcer not visible (disorder)
M2.a.1. Stage 1 ulcer	M2a1	Stage 1 pressure ulcer	LOINC	45780-4	PRESSURE ULCER STAGE:FIND:PT:~PATIENT:NOM:MDS
			SNOMED CT	400192002	Decubitus ulcer (disorder)
			SNOMED CT	418172001	Decubitus ulcer (morphologic abnormality)
			SNOMED CT	301016007	Decubitus ulcer of ankle (disorder)
			SNOMED CT	399912005	Pressure sore (disorder)
			SNOMED CT	225357008	Pressure sore care (regime/therapy)
			SNOMED CT	420226006	Pressure ulcer (morphologic abnormality)
			SNOMED CT	385912002	Pressure ulcer care assessment (regime/therapy)
			SNOMED CT	385913007	Pressure ulcer care education (procedure)
			SNOMED CT	385914001	Pressure ulcer care management (procedure)
			SNOMED CT	422029001	Pressure ulcer exudate amount (observable entity)
			SNOMED CT	421030009	Pressure ulcer push score (observable entity)
			SNOMED CT	421076008	Pressure ulcer stage 1 (disorder)
			SNOMED CT	385916004	Pressure ulcer Stage 1 care (regime/therapy)
			SNOMED CT	385915000	Pressure ulcer Stage 1 care assessment (regime/therapy)
			SNOMED CT	385917008	Pressure ulcer Stage 1 care education (procedure)
			SNOMED CT	385918003	Pressure ulcer Stage 1 care management (procedure)
			SNOMED CT	420753006	Pressure ulcer surface area (observable entity)
M2.a.2. Stage 2 ulcer	M2a2	Stage 2 pressure ulcer	LOINC	45780-4	PRESSURE ULCER STAGE:FIND:PT:~PATIENT:NOM:MDS
			SNOMED CT	400192002	Decubitus ulcer (disorder)
			SNOMED CT	418172001	Decubitus ulcer (morphologic abnormality)
			SNOMED CT	301016007	Decubitus ulcer of ankle (disorder)
			SNOMED CT	399912005	Pressure sore (disorder)
			SNOMED CT	225357008	Pressure sore care (regime/therapy)
			SNOMED CT	420226006	Pressure ulcer (morphologic abnormality)
			SNOMED CT	385912002	Pressure ulcer care assessment (regime/therapy)
			SNOMED CT	385913007	Pressure ulcer care education (procedure)
			SNOMED CT	385914001	Pressure ulcer care management (procedure)
			SNOMED CT	422029001	Pressure ulcer exudate amount (observable entity)
			SNOMED CT	421030009	Pressure ulcer push score (observable entity)
			SNOMED CT	420324007	Pressure ulcer stage 2 (disorder)
			SNOMED CT	385920000	Pressure ulcer Stage 2 care (regime/therapy)
			SNOMED CT	385919006	Pressure ulcer Stage 2 care assessment (regime/therapy)
			SNOMED CT	385921001	Pressure ulcer Stage 2 care education (procedure)
			SNOMED CT	385922008	Pressure ulcer Stage 2 care management (procedure)
			SNOMED CT	420753006	Pressure ulcer surface area (observable entity)
M2.a.3. Stage 3 ulcer	M2a3	Stage 3 pressure ulcer	LOINC	45780-4	PRESSURE ULCER STAGE:FIND:PT:~PATIENT:NOM:MDS
			SNOMED CT	400192002	Decubitus ulcer (disorder)
			SNOMED CT	418172001	Decubitus ulcer (morphologic abnormality)
			SNOMED CT	301016007	Decubitus ulcer of ankle (disorder)
			SNOMED CT	399912005	Pressure sore (disorder)
			SNOMED CT	225357008	Pressure sore care (regime/therapy)
			SNOMED CT	420226006	Pressure ulcer (morphologic abnormality)
			SNOMED CT	385912002	Pressure ulcer care assessment (regime/therapy)
			SNOMED CT	385913007	Pressure ulcer care education (procedure)
			SNOMED CT	385914001	Pressure ulcer care management (procedure)
			SNOMED CT	422029001	Pressure ulcer exudate amount (observable entity)
			SNOMED CT	421030009	Pressure ulcer push score (observable entity)
			SNOMED CT	421927004	Pressure ulcer stage 3 (disorder)
			SNOMED CT	385924009	Pressure ulcer Stage 3 care (regime/therapy)
			SNOMED CT	385923003	Pressure ulcer Stage 3 care assessment (regime/therapy)
			SNOMED CT	385925005	Pressure ulcer Stage 3 care education (procedure)
			SNOMED CT	385926006	Pressure ulcer Stage 3 care management (procedure)
			SNOMED CT	420753006	Pressure ulcer surface area (observable entity)
			SNOMED CT	370915005	Stage 3 or 4 pressure ulcers acquired after admission to a healthcare facility (event)
M2.a.4. Stage 4 ulcer	M2a4	Stage 4 pressure ulcer	LOINC	45780-4	PRESSURE ULCER STAGE:FIND:PT:~PATIENT:NOM:MDS
			SNOMED CT	400192002	Decubitus ulcer (disorder)
			SNOMED CT	418172001	Decubitus ulcer (morphologic abnormality)
			SNOMED CT	301016007	Decubitus ulcer of ankle (disorder)
			SNOMED CT	399912005	Pressure sore (disorder)
			SNOMED CT	225357008	Pressure sore care (regime/therapy)
			SNOMED CT	420226006	Pressure ulcer (morphologic abnormality)
			SNOMED CT	385912002	Pressure ulcer care assessment (regime/therapy)
			SNOMED CT	385913007	Pressure ulcer care education (procedure)

			SNOMED CT	385914001	Pressure ulcer care management (procedure)
			SNOMED CT	422029001	Pressure ulcer exudate amount (observable entity)
			SNOMED CT	421030009	Pressure ulcer push score (observable entity)
			SNOMED CT	420597008	Pressure ulcer stage 4 (disorder)
			SNOMED CT	385928007	Pressure ulcer Stage 4 care (regime/therapy)
			SNOMED CT	385927002	Pressure ulcer Stage 4 care assessment (regime/therapy)
			SNOMED CT	385929004	Pressure ulcer Stage 4 care education (procedure)
			SNOMED CT	385930009	Pressure ulcer Stage 4 care management (procedure)
			SNOMED CT	420753006	Pressure ulcer surface area (observable entity)
			SNOMED CT	370915005	Stage 3 or 4 pressure ulcers acquired after admission to a healthcare facility (event)
M2.b. Stasis Ulcer highest stage	M2b				
M2.b.0. No ulcer	M2b0	No stasis ulcer	SNOMED CT	297948003	Normal skin consistency (finding)
			SNOMED CT	164396006	On examination - no skin ulcer (situation)
			SNOMED CT	225544001	Skin appearance normal (finding)
M2.b.1. Stage 1 ulcer	M2b1	Stage 1 stasis ulcer	LOINC	45781-2	STASIS ULCER STAGE:FIND:PT:~PATIENT:NOM:MDS
			SNOMED CT	26649005	Chronic ulcer of lower extremity (disorder)
			SNOMED CT	401172002	History of - venous leg ulcer (situation)
			SNOMED CT	238790003	Leg ulcer NOS (disorder)
			SNOMED CT	238792006	Mixed arteriovenous leg ulcer (disorder)
			SNOMED CT	267816005	Non-pressure ulcer lower limb (disorder)
			SNOMED CT	35498005	Stasis dermatitis (disorder)
			SNOMED CT	371032004	Stasis ulcer (disorder)
			SNOMED CT	41915009	Stasis ulcer (morphologic abnormality)
			SNOMED CT	95344007	Ulcer of lower extremity (disorder)
			SNOMED CT	71897006	Venous stasis (finding)
			SNOMED CT	238788004	Venous stasis syndrome (disorder)
			SNOMED CT	402863005	Venous ulcer of leg (disorder)
M2.b.2. Stage 2 ulcer	M2b2	Stage 2 stasis ulcer	LOINC	45781-2	STASIS ULCER STAGE:FIND:PT:~PATIENT:NOM:MDS
			SNOMED CT	26649005	Chronic ulcer of lower extremity (disorder)
			SNOMED CT	401172002	History of - venous leg ulcer (situation)
			SNOMED CT	238790003	Leg ulcer NOS (disorder)
			SNOMED CT	238792006	Mixed arteriovenous leg ulcer (disorder)
			SNOMED CT	267816005	Non-pressure ulcer lower limb (disorder)
			SNOMED CT	35498005	Stasis dermatitis (disorder)
			SNOMED CT	371032004	Stasis ulcer (disorder)
			SNOMED CT	41915009	Stasis ulcer (morphologic abnormality)
			SNOMED CT	95344007	Ulcer of lower extremity (disorder)
			SNOMED CT	71897006	Venous stasis (finding)
			SNOMED CT	238788004	Venous stasis syndrome (disorder)
			SNOMED CT	402863005	Venous ulcer of leg (disorder)
M2.b.3. Stage 3 ulcer	M2b3	Stage 3 stasis ulcer	LOINC	45781-2	STASIS ULCER STAGE:FIND:PT:~PATIENT:NOM:MDS
			SNOMED CT	26649005	Chronic ulcer of lower extremity (disorder)
			SNOMED CT	401172002	History of - venous leg ulcer (situation)
			SNOMED CT	238790003	Leg ulcer NOS (disorder)
			SNOMED CT	238792006	Mixed arteriovenous leg ulcer (disorder)
			SNOMED CT	267816005	Non-pressure ulcer lower limb (disorder)
			SNOMED CT	35498005	Stasis dermatitis (disorder)
			SNOMED CT	371032004	Stasis ulcer (disorder)
			SNOMED CT	41915009	Stasis ulcer (morphologic abnormality)
			SNOMED CT	95344007	Ulcer of lower extremity (disorder)
			SNOMED CT	71897006	Venous stasis (finding)
			SNOMED CT	238788004	Venous stasis syndrome (disorder)
			SNOMED CT	402863005	Venous ulcer of leg (disorder)
M2.b.4. Stage 4 ulcer	M2b4	Stage 4 stasis ulcer	LOINC	45781-2	STASIS ULCER STAGE:FIND:PT:~PATIENT:NOM:MDS
			SNOMED CT	26649005	Chronic ulcer of lower extremity (disorder)
			SNOMED CT	401172002	History of - venous leg ulcer (situation)
			SNOMED CT	238790003	Leg ulcer NOS (disorder)
			SNOMED CT	238792006	Mixed arteriovenous leg ulcer (disorder)
			SNOMED CT	267816005	Non-pressure ulcer lower limb (disorder)
			SNOMED CT	35498005	Stasis dermatitis (disorder)
			SNOMED CT	371032004	Stasis ulcer (disorder)
			SNOMED CT	41915009	Stasis ulcer (morphologic abnormality)
			SNOMED CT	95344007	Ulcer of lower extremity (disorder)
			SNOMED CT	71897006	Venous stasis (finding)
			SNOMED CT	238788004	Venous stasis syndrome (disorder)
			SNOMED CT	402863005	Venous ulcer of leg (disorder)
M3. History of resolved ulcers	M3				
M3.0. No	M30	No history of ulcer resolved/cured	LOINC	45782-0	HISTORY OF RESOLVED ULCERS:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	394896005	Change in skin lesion (finding)
			SNOMED CT	225542002	Finding of skin healing (finding)
			SNOMED CT	421711004	History of - pressure ulcer (situation)
M3.1. Yes	M31	Resident had an ulcer that was resolved	LOINC	45782-0	HISTORY OF RESOLVED ULCERS:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	394896005	Change in skin lesion (finding)
			SNOMED CT	225542002	Finding of skin healing (finding)

M3.2. - UTD	M32	UTD history of ulcer resolved/cured	SNOMED CT	421711004	History of - pressure ulcer (situation)
			LOINC	45782-0	HISTORY OF RESOLVED ULCERS:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	394896005	Change in skin lesion (finding)
			SNOMED CT	225542002	Finding of skin healing (finding)
M4. Other skin problem/lesions present	M4	Abrasions, bruises	SNOMED CT	421711004	History of - pressure ulcer (situation)
			SNOMED CT	399963005	Abrasion (disorder)
			SNOMED CT	82117004	Abrasion AND/OR friction burn with infection (disorder)
			SNOMED CT	287128008	Abrasion NOS (disorder)
M4.a. Abrasions, bruises	M4a	Abrasions, bruises	SNOMED CT	283052002	Abrasion of nose (disorder)
			SNOMED CT	211330003	Abrasion, hip (disorder)
			SNOMED CT	211331004	Abrasion, thigh (disorder)
			SNOMED CT	211192002	Abrasion, upper arm (disorder)
M4.b. Burns (second or third degree)	M4b	Burns (second or third degree)	SNOMED CT	269380009	Bruise NOS (disorder)
			SNOMED CT	308492005	Contusion - lesion (morphologic abnormality)
			SNOMED CT	125667009	Contusion (disorder)
			SNOMED CT	58075000	Contusion of toe (disorder)
M4.c. Open lesions other than ulcers, ra	M4c	Open lesions other than ulcers, rashes,	SNOMED CT	68142008	Contusion of upper limb (disorder)
			SNOMED CT	297950006	Finding related to bruising (finding)
			SNOMED CT	373600006	Multiple bruising (finding)
			SNOMED CT	164624008	On examination - bruising (disorder)
M4.d. Rashes--e.g., intertrigo, eczema, M4d	M4d	Rashes--e.g., intertrigo, eczema, drug r	SNOMED CT	385426004	Superficial abrasion (morphologic abnormality)
			LOINC	45784-6	SECOND OR THIRD DEGREE BURNS:FIND:PT:~PATIENT:ORD:MDS
			SNOMED CT	217524007	Accident caused by clothes on fire from burning bedspread (event)
			SNOMED CT	125666000	Burn (disorder)
M4.c. Open lesions other than ulcers, ra	M4c	Open lesions other than ulcers, rashes,	SNOMED CT	48333001	Burn injury (morphologic abnormality)
			SNOMED CT	6132001	Burn of thigh (disorder)
			SNOMED CT	64090007	Burn of thumb (disorder)
			SNOMED CT	212063000	Burn: 20-29% of body surface NOS (disorder)
M4.c. Open lesions other than ulcers, ra	M4c	Open lesions other than ulcers, rashes,	SNOMED CT	217401003	Burning caused by conflagration in convalescent home (event)
			SNOMED CT	408462000	Burns care (qualifier value)
			SNOMED CT	212139006	Burns NOS (disorder)
			SNOMED CT	402261004	Chemical burn (disorder)
M4.c. Open lesions other than ulcers, ra	M4c	Open lesions other than ulcers, rashes,	SNOMED CT	276468004	Cigarette burn (disorder)
			SNOMED CT	211914004	Deep partial thickness burn of wrist (disorder)
			SNOMED CT	61317003	Deep third degree burn of ankle (disorder)
			SNOMED CT	182533005	Dressing of burn (procedure)
M4.c. Open lesions other than ulcers, ra	M4c	Open lesions other than ulcers, rashes,	SNOMED CT	405571006	Electrical burn (disorder)
			SNOMED CT	211849005	Full thickness burn of arm (disorder)
			SNOMED CT	385536005	Hot water burn (morphologic abnormality)
			SNOMED CT	217457007	Jump from burning church (event)
M4.c. Open lesions other than ulcers, ra	M4c	Open lesions other than ulcers, rashes,	SNOMED CT	86089006	Second degree burn of axilla (disorder)
			SNOMED CT	53080007	Second degree burn of upper limb (disorder)
			SNOMED CT	242853001	Self injury by cigarette burn (disorder)
			SNOMED CT	262539000	Superficial friction burn (disorder)
M4.c. Open lesions other than ulcers, ra	M4c	Open lesions other than ulcers, rashes,	SNOMED CT	211835001	Superficial partial thickness burn of elbow (disorder)
			SNOMED CT	403192003	Third degree burn (disorder)
			SNOMED CT	80247002	Third degree burn injury (morphologic abnormality)
			SNOMED CT	110217005	Third degree burn of floor of mouth (disorder)
M4.c. Open lesions other than ulcers, ra	M4c	Open lesions other than ulcers, rashes,	SNOMED CT	64359003	Third degree burn of toe (disorder)
			SNOMED CT	211882008	Unspecified thickness burn of a single finger (disorder)
			SNOMED CT	211888007	Unspecified thickness burn of wrist (disorder)
			SNOMED CT	394896005	Change in skin lesion (finding)
M4.c. Open lesions other than ulcers, ra	M4c	Open lesions other than ulcers, rashes,	SNOMED CT	300577008	Finding of lesion (finding)
			SNOMED CT	240978006	Incisional biopsy of skin lesion (procedure)
			SNOMED CT	302394000	Laser destruction of skin lesion (procedure)
			SNOMED CT	372130007	Malignant neoplasm of skin (disorder)
M4.c. Open lesions other than ulcers, ra	M4c	Open lesions other than ulcers, rashes,	SNOMED CT	315209002	On examination - pigmented skin lesion (disorder)
			SNOMED CT	275869006	On examination - skin lesion (disorder)
			SNOMED CT	164615004	On examination - skin over lesion hot (finding)
			SNOMED CT	201340008	Pigmented skin lesion (disorder)
M4.c. Open lesions other than ulcers, ra	M4c	Open lesions other than ulcers, rashes,	SNOMED CT	95324001	Skin lesion (disorder)
			SNOMED CT	402762007	Skin lesion associated with hemodialysis (disorder)
			SNOMED CT	247440002	Skin or mucosa lesion (finding)
			SNOMED CT	399494004	Squamous cell carcinoma in post-traumatic skin lesion (morphologic abnormality)
M4.d. Rashes--e.g., intertrigo, eczema, M4d	M4d	Rashes--e.g., intertrigo, eczema, drug r	SNOMED CT	315276005	Suspected skin cancer (situation)
			SNOMED CT	396348002	Acute eczema (disorder)
			SNOMED CT	24079001	Atopic dermatitis (disorder)
			SNOMED CT	266158001	Candida intertrigo (disorder)
M4.d. Rashes--e.g., intertrigo, eczema, M4d	M4d	Rashes--e.g., intertrigo, eczema, drug r	SNOMED CT	112625008	Cutaneous eruption (morphologic abnormality)
			SNOMED CT	43116000	Eczema (disorder)
			SNOMED CT	28926001	Eruption due to drug (disorder)
			SNOMED CT	271807003	Eruption of skin (disorder)
M4.d. Rashes--e.g., intertrigo, eczema, M4d	M4d	Rashes--e.g., intertrigo, eczema, drug r	SNOMED CT	43523005	Facial eczema (disorder)
			SNOMED CT		

			SNOMED CT	402303001	Generalized eczema (disorder)
			SNOMED CT	33839006	Genital herpes simplex (disorder)
			SNOMED CT	238539001	Hand eczema (disorder)
			SNOMED CT	88594005	Herpes simplex (disorder)
			SNOMED CT	4740000	Herpes zoster (disorder)
			SNOMED CT	58759008	Intertrigo (disorder)
			SNOMED CT	164623002	On examination - a rash (disorder)
			SNOMED CT	275955005	On examination - allergic rash (disorder)
			SNOMED CT	304386008	On examination - itchy rash (disorder)
			SNOMED CT	268911002	On examination - rash present (situation)
			SNOMED CT	271757001	Papular eruption (disorder)
			SNOMED CT	70831001	Papular rash (morphologic abnormality)
			SNOMED CT	402886003	Primary herpes simplex infection of lips (disorder)
			SNOMED CT	238602009	Psoriasis-eczema overlap condition (disorder)
			SNOMED CT	35498005	Stasis dermatitis (disorder)
			SNOMED CT	238411004	Streptococcal intertrigo (disorder)
			SNOMED CT	64305001	Urticaria (morphologic abnormality)
			SNOMED CT	123698008	Vesicular eczema (disorder)
			SNOMED CT	53788007	Vesicular rash (morphologic abnormality)
M4.e. Skin desensitized to pain or press	M4e	Skin desensitized to pain or pressure	LOINC	45787-9	SKIN DESENSITIZED TO PAIN OR PRESSURE:FIND:PT:^PATIENT:ORD:MDS
M4.f. Skin tears or cuts (other than surg	M4f	Skin tears or cuts (other than surgery)	LOINC	38433004	No sensitivity to pain (finding)
			LOINC	45788-7	SKIN TEARS OR CUTS (OTHER THAN SURGERY):FIND:PT:^PATIENT:ORD:MDS
			SNOMED CT	263834005	Partial tear (morphologic abnormality)
			SNOMED CT	400045003	Superficial laceration of skin (disorder)
M4.g. Surgical wounds	M4g	Surgical wounds	LOINC	246326005	Tissue torn (attribute)
			LOINC	45789-5	SURGICAL WOUNDS:FIND:PT:^PATIENT:ORD:MDS
			SNOMED CT	417713005	Abnormality of surgical wound (disorder)
			SNOMED CT	403676009	Non-healing surgical wound (disorder)
			SNOMED CT	58126003	Postoperative wound infection (disorder)
			SNOMED CT	226007004	Post-surgical wound care (procedure)
			SNOMED CT	112633009	Surgical wound (morphologic abnormality)
			SNOMED CT	419635000	Surgical wound finding (finding)
			SNOMED CT	125196006	Surgical wound, recent (morphologic abnormality)
M4.h. NONE OF ABOVE	M4h		LOINC	45790-3	OTHER SKIN PROBLEMS - NONE OF ABOVE:FIND:PT:^PATIENT:ORD:MDS
M5. Skin treatments	M5				
M5.a. Pressure relieving device(s) for chair	M5a	Pressure relieving device(s) for chair	LOINC	45791-1	PRESSURE RELIEVING DEVICE FOR CHAIR:FIND:PT:^PATIENT:ORD:MDS
			SNOMED CT	223394001	Positioning equipment (physical object)
			SNOMED CT	360302009	Pressure relief equipment (physical object)
			SNOMED CT	15237007	Sitz bath chair, device (physical object)
M5.b. Pressure relieving device(s) for bed	M5b	Pressure relieving device(s) for bed	LOINC	45792-9	PRESSURE RELIEVING DEVICES FOR BED:FIND:PT:^PATIENT:ORD:MDS
			SNOMED CT	360302009	Pressure relief equipment (physical object)
			SNOMED CT	311767007	Special bed (physical object)
			SNOMED CT	182591009	Water bed (physical object)
M5.c. Turning/repositioning program	M5c	Turning/repositioning program	LOINC	45793-7	TURNING OR REPOSITIONING PROGRAM:FIND:PT:^PATIENT:ORD:MDS
			SNOMED CT	282869009	Ability to change position (observable entity)
			SNOMED CT	301691002	Difficulty rolling over in bed (finding)
			SNOMED CT	225994009	Placing patient in comfortable position (procedure)
			SNOMED CT	258144009	Position change (qualifier value)
			SNOMED CT	229824005	Positioning patient (procedure)
			SNOMED CT	225287004	Procedures relating to positioning and support (procedure)
			SNOMED CT	360146007	Repositioning - action (qualifier value)
			SNOMED CT	308739004	Repositioning (procedure)
			SNOMED CT	359962006	Turning patient in bed (procedure)
			SNOMED CT	303384002	Unable to change position (finding)
			SNOMED CT	282848007	Unable to maintain a position (finding)
			SNOMED CT	282838005	Unable to move from a position (finding)
			SNOMED CT	301688002	Unable to roll over in bed (finding)
M5.d. Nutrition or hydration intervention	M5d	Nutrition or hydration intervention to maintain	LOINC	45794-5	NUTRITION OR HYDRATION INTERVENTION:FIND:PT:^PATIENT:ORD:MDS
			SNOMED CT	276026009	Fluid balance regulation (procedure)
			SNOMED CT	385747001	Hydration balance regulation management (procedure)
			SNOMED CT	405006006	Hydration status (observable entity)
			SNOMED CT	61310001	Nutrition education (procedure)
			SNOMED CT	386372009	Nutrition management (regime/therapy)
M5.e. Ulcer care	M5e	Ulcer care	LOINC	45795-2	ULCER CARE:FIND:PT:^PATIENT:ORD:MDS
			SNOMED CT	225357008	Pressure sore care (regime/therapy)
			SNOMED CT	385912002	Pressure ulcer care assessment (regime/therapy)
			SNOMED CT	385913007	Pressure ulcer care education (procedure)
			SNOMED CT	385914001	Pressure ulcer care management (procedure)
			SNOMED CT	385916004	Pressure ulcer Stage 1 care (regime/therapy)
			SNOMED CT	385915000	Pressure ulcer Stage 1 care assessment (regime/therapy)
			SNOMED CT	385917008	Pressure ulcer Stage 1 care education (procedure)
			SNOMED CT	385918003	Pressure ulcer Stage 1 care management (procedure)
			SNOMED CT	385920000	Pressure ulcer Stage 2 care (regime/therapy)
			SNOMED CT	385919006	Pressure ulcer Stage 2 care assessment (regime/therapy)

			SNOMED CT	385921001	Pressure ulcer Stage 2 care education (procedure)
			SNOMED CT	385922008	Pressure ulcer Stage 2 care management (procedure)
			SNOMED CT	385924009	Pressure ulcer Stage 3 care (regime/therapy)
			SNOMED CT	385923003	Pressure ulcer Stage 3 care assessment (regime/therapy)
			SNOMED CT	385925005	Pressure ulcer Stage 3 care education (procedure)
			SNOMED CT	385926006	Pressure ulcer Stage 3 care management (procedure)
			SNOMED CT	385928007	Pressure ulcer Stage 4 care (regime/therapy)
			SNOMED CT	385927002	Pressure ulcer Stage 4 care assessment (regime/therapy)
			SNOMED CT	385929004	Pressure ulcer Stage 4 care education (procedure)
			SNOMED CT	385930009	Pressure ulcer Stage 4 care management (procedure)
M5.f. Surgical wound care	M5f	Surgical wound care	LOINC	45796-0	SURGICAL WOUND CARE:FIND:PT:^PATIENT:ORD:MDS
			SNOMED CT	372134003	Assessment of knowledge regarding wound care (regime/therapy)
			SNOMED CT	386496003	Closed drainage wound care (procedure)
			SNOMED CT	370805000	Evaluation of response to instruction about wound healing and wound care (procedure)
			SNOMED CT	226007004	Post-surgical wound care (procedure)
			SNOMED CT	42149003	Special care of wound (procedure)
			SNOMED CT	225358003	Wound care (procedure)
			SNOMED CT	385941006	Wound care assessment (regime/therapy)
			SNOMED CT	385942004	Wound care management (procedure)
			SNOMED CT	370846005	Wound healing and wound care education (procedure)
			SNOMED CT	15502008	Wound treatment education (procedure)
M5.g. Application of dressings (with or w	M5g	Application of dressings (with or without	LOINC	45797-8	APPLICATION OF DRESSINGS:FIND:PT:^PATIENT:ORD:MDS
			SNOMED CT	3895009	Application of dressing (procedure)
			SNOMED CT	85694002	Application of dressing, soft cast (procedure)
			SNOMED CT	410330006	Dressing change/wound care case management (procedure)
			SNOMED CT	410285007	Dressing change/wound care education, guidance, and counseling (procedure)
			SNOMED CT	410379003	Dressing change/wound care surveillance (regime/therapy)
			SNOMED CT	182533005	Dressing of burn (procedure)
			SNOMED CT	225144007	Dressing of pressure sore (procedure)
			SNOMED CT	182532000	Dressing of ulcer (procedure)
			SNOMED CT	182531007	Dressing of wound (procedure)
			SNOMED CT	336167007	Non-adherent dressing (physical object)
			SNOMED CT	118414001	Pressure dressing, device (physical object)
			SNOMED CT	336206009	Tracheostomy dressing (physical object)
			SNOMED CT	182537006	Wound dressing NOS (procedure)
M5.h. Application of ointments/medicatio	M5h	Application of ointments/medications (ot	LOINC	45798-6	APPLICATION OF OINTMENTS OR MEDICATIONS:FIND:PT:^PATIENT:ORD:MDS
			SNOMED CT	225132009	Application of topical agent to skin (procedure)
			SNOMED CT	331681007	Hydrocortisone ointments (product)
			SNOMED CT	353231006	Neomycin 0.5% ointment (product)
			SNOMED CT	417519007	Ointment (substance)
			SNOMED CT	350155007	Topical form erythromycin (product)
M5.i. Other preventative or protective sk	M5i	Other preventative or protective skin car	LOINC	45799-4	OTHER PREVENTATIVE OR PROTECTIVE SKIN CARE:FIND:PT:^PATIENT:ORD:MDS
			SNOMED CT	129428001	Preventive - procedure intent (qualifier value)
			SNOMED CT	129440001	Preventive evaluation - action (qualifier value)
			SNOMED CT	302805002	Preventive monitoring (regime/therapy)
			SNOMED CT	169443000	Preventive procedure (procedure)
			SNOMED CT	171439002	Preventive procedure NOS (procedure)
			SNOMED CT	278032008	Preventive service (qualifier value)
			SNOMED CT	410244002	Skin care assessment (regime/therapy)
			SNOMED CT	410245001	Skin care education (procedure)
			SNOMED CT	228535001	Skin care management (procedure)
			SNOMED CT	386440005	Skin surveillance (regime/therapy)
M5.j. NONE OF ABOVE	M5j		LOINC	45800-0	SKIN TREATMENTS - NONE OF ABOVE:FIND:PT:^PATIENT:ORD:MDS
M6. Foot problems and care	M6				
M6.a. Resident has one or more foot pr	M6a	Resident has foot problems	LOINC	45801-8	ONE OR MORE FOOT PROBLEMS:FIND:PT:^PATIENT:ORD:MDS
			SNOMED CT	118932009	Disorder of foot (disorder)
			SNOMED CT	299478007	Foot problem (finding)
			SNOMED CT	61661004	Operative procedure on foot (procedure)
			SNOMED CT	309087008	Paresthesia of foot (finding)
			SNOMED CT	10951003	Pronation of foot (finding)
			SNOMED CT	49388007	Sprain of foot (disorder)
			SNOMED CT	297144002	Swollen feet (finding)
			SNOMED CT	234015005	Trench foot (disorder)
			SNOMED CT	95345008	Ulcer of foot (disorder)
M6.b. Infection of the foot--e.g., cellulitis	M6b	Infection of the foot--e.g., cellulitis, puru	SNOMED CT	200685005	Cellulitis and abscess of foot unspecified (disorder)
			SNOMED CT	200687002	Cellulitis in diabetic foot (disorder)
			SNOMED CT	128276007	Cellulitis of foot (disorder)
			SNOMED CT	238395006	Cellulitis of skin area excluding digits of hand or foot (disorder)
			SNOMED CT	297284003	Drainage of abscess of foot (procedure)
			SNOMED CT	299990002	Infection of foot (disorder)
M6.c. Open lesions on the foot	M6c	Open lesions on the foot	LOINC	45803-4	OPEN LESIONS ON FOOT:FIND:PT:^PATIENT:ORD:MDS
			SNOMED CT	240031008	Lesion of joint capsule of foot region (disorder)
			SNOMED CT	240029004	Lesion of ligaments of foot region (disorder)
			SNOMED CT	60921006	Local destruction of lesion of joint of foot and toe (procedure)

M6.d. Nails/calluses trimmed during last M6d	Nails/calluses trimmed	SNOMED CT LOINC	240025005 45804-2	Soft tissue lesion of foot region (disorder) NAILS OR CALLUSES TRIMMED IN LAST 90 DAYS:FIND:PT:~PATIENT:ORD:MDS
		SNOMED CT	201041001	Callosity on toe (disorder)
		SNOMED CT	278507002	Corn and callus procedures (procedure)
		SNOMED CT	201037000	Corns and callus (disorder)
		SNOMED CT	229811005	Foot callus (disorder)
		SNOMED CT	1345007	Hang nail (disorder)
		SNOMED CT	275320004	Injury of nail (disorder)
		SNOMED CT	286855007	Nail care activities, function (observable entity)
		SNOMED CT	313026002	Nail care procedure (procedure)
		SNOMED CT	416596008	Nail changes (finding)
		SNOMED CT	78279003	Nail clipper, device (physical object)
		SNOMED CT	364543004	Nail hygiene (observable entity)
		SNOMED CT	297989000	Nail problem (finding)
		SNOMED CT	247487009	Overcurvature of nail (disorder)
		SNOMED CT	129172009	Procedure on nail (procedure)
		SNOMED CT	229826007	Reduction of callus (procedure)
		SNOMED CT	386018007	Removal of nail (procedure)
		SNOMED CT	265698006	Removal of nail plate (procedure)
		SNOMED CT	177730008	Repair of a nail (procedure)
		SNOMED CT	111982005	Thickened nails (finding)
		SNOMED CT	84533007	Trimming of nail (procedure)
		SNOMED CT	261572003	Trimming of skin (procedure)
M6.e. Received preventative/protective M6e	Received preventative/protective foot ca	LOINC	45805-9	RECEIVED PREVENTATIVE OR PROTECTIVE FOOT CARE:FIND:PT:~PATIENT:ORD:MDS
		SNOMED CT	385955003	Foot care (regime/therapy)
		SNOMED CT	385954004	Foot care assessment (regime/therapy)
		SNOMED CT	385956002	Foot care education (procedure)
		SNOMED CT	385957006	Foot care management (procedure)
		SNOMED CT	185487007	Podiatry outreach clinic (environment)
		SNOMED CT	129440001	Preventive evaluation - action (qualifier value)
		SNOMED CT	302805002	Preventive monitoring (regime/therapy)
		SNOMED CT	169443000	Preventive procedure (procedure)
		SNOMED CT	306160005	Referral to podiatry service (procedure)
		SNOMED CT	408394009	Under care of diabetic foot screener (finding)
M6.f. Application of dressings (with or w M6f	Application of dressings (with or without	LOINC	45806-7	APPLICATION OF DRESSINGS (FOOT):FIND:PT:~PATIENT:ORD:MDS
		SNOMED CT	3895009	Application of dressing (procedure)
		SNOMED CT	12504000	Removal of dressing of skin of feet (procedure)
		LOINC	45807-5	FOOT PROBLEMS AND CARE - NONE OF ABOVE:FIND:PT:~PATIENT:ORD:MDS
M6.g. NONE OF ABOVE	M6g			
SECTION N: ACTIVITY PATTERNS	N			
N1. Time awake	N1			
N1.a. Morning	N1a	LOINC	45808-3	AWAKE IN MORNING:FIND:PT:~PATIENT:ORD:MDS
N1.b. Afternoon	N1b	LOINC	45809-1	AWAKE IN AFTERNOON:FIND:PT:~PATIENT:ORD:MDS
N1.c. Evening	N1c	LOINC	45810-9	AWAKE IN EVENING:FIND:PT:~PATIENT:ORD:MDS
N1.d. NONE OF ABOVE	N1d	LOINC	45811-7	TIME AWAKE - NONE OF ABOVE:FIND:PT:~PATIENT:ORD:MDS
N2. Average time involved in activities	N2			
N2.0. Most--more than 2/3 of time	N20	LOINC	45812-5	AVERAGE TIME INVOLVED IN ACTIVITIES:FIND:PT:~PATIENT:NOM:MDS
N2.1. Some--from 1/3 to 2/3 of time	N21	LOINC	45812-5	AVERAGE TIME INVOLVED IN ACTIVITIES:FIND:PT:~PATIENT:NOM:MDS
N2.2. Little--less than 1/3 of time	N22	LOINC	45812-5	AVERAGE TIME INVOLVED IN ACTIVITIES:FIND:PT:~PATIENT:NOM:MDS
N2.3. None	N23	LOINC	45812-5	AVERAGE TIME INVOLVED IN ACTIVITIES:FIND:PT:~PATIENT:NOM:MDS
N2.4. - UTD	N24			
N3. Preferred activity setting	N3			
N3.a. Own room	N3a	LOINC	45813-3	PREFERRED ACTIVITY SETTING - OWN ROOM:FIND:PT:~PATIENT:ORD:MDS
N3.b. Day/activity room	N3b	LOINC	45814-1	PREFERRED ACTIVITY SETTING - DAY OR ACTIVITY ROOM:FIND:PT:~PATIENT:ORD:MDS
N3.c. Inside NH/off unit	N3c	LOINC	45815-8	PREFERRED ACTIVITY SETTING - INSIDE NH/OFF UNIT:FIND:PT:~PATIENT:ORD:MDS
N3.d. Outside facility	N3d	LOINC	45816-6	PREFERRED ACTIVITY SETTING - OUTSIDE FACILITY:FIND:PT:~PATIENT:ORD:MDS
N3.e. NONE OF ABOVE	N3e	LOINC	45817-4	PREFERRED ACTIVITY SETTING - NONE OF ABOVE:FIND:PT:~PATIENT:ORD:MDS
N4. General activity preferences	N4			
N4.a. Cards/other games	N4a	LOINC	45818-2	ACTIVITY PREFERENCES - CARDS OR OTHER GAMES:FIND:PT:~PATIENT:ORD:MDS
N4.b. Crafts/arts	N4b	LOINC	45819-0	ACTIVITY PREFERENCES - CRAFTS OR ARTS:FIND:PT:~PATIENT:ORD:MDS
N4.c. Exercise/sports	N4c	LOINC	45820-8	ACTIVITY PREFERENCES - EXERCISE OR SPORTS:FIND:PT:~PATIENT:ORD:MDS
N4.d. Music	N4d	LOINC	45821-6	ACTIVITY PREFERENCES - MUSIC:FIND:PT:~PATIENT:ORD:MDS
N4.e. Reading/writing	N4e	LOINC	45822-4	ACTIVITY PREFERENCES - READING OR WRITING:FIND:PT:~PATIENT:ORD:MDS
N4.f. Spiritual/religious activities	N4f	LOINC	45823-2	ACTIVITY PREFERENCES - SPIRITUAL OR RELIGIOUS ACTIVITIES:FIND:PT:~PATIENT:ORD:MDS
N4.g. Trips/shopping	N4g	LOINC	45824-0	ACTIVITY PREFERENCES - TRIPS OR SHOPPING:FIND:PT:~PATIENT:ORD:MDS
N4.h. Walking/wheeling outdoors	N4h	LOINC	45825-7	ACTIVITY PREFERENCES - WALKING OR WHEELING OUTDOORS:FIND:PT:~PATIENT:ORD:MDS
N4.i. Watching TV	N4i	LOINC	45826-5	ACTIVITY PREFERENCES - WATCHING TV:FIND:PT:~PATIENT:ORD:MDS
N4.j. Gardening or plants	N4j	LOINC	45827-3	ACTIVITY PREFERENCES - GARDENING OR PLANTS:FIND:PT:~PATIENT:ORD:MDS
N4.k. Talking or conversing	N4k	LOINC	45828-1	ACTIVITY PREFERENCES - TALKING OR CONVERSING:FIND:PT:~PATIENT:ORD:MDS
N4.l. Helping others	N4l	LOINC	45829-9	ACTIVITY PREFERENCES - HELPING OTHERS:FIND:PT:~PATIENT:ORD:MDS
N4.m. NONE OF ABOVE	N4m	LOINC	45830-7	ACTIVITY PREFERENCES - NONE OF ABOVE:FIND:PT:~PATIENT:ORD:MDS
N5. Prefers Change in Daily Routine	N5			
N5.a. Type of activities in which residen	N5a			
N5.a.0. No change in daily routine	N5a0			
N5.a.1. Slight change in daily activities	N5a1	LOINC	45831-5	CHANGE IN ACTIVITY INVOLVEMEN:FIND:PT:~PATIENT:NOM:MDS



N5.a.2. Major change in daily activities	N5a2	Prefers major change in the type of activity	LOINC	45831-5	CHANGE IN ACTIVITY INVOLVEMENT: FIND: PT: ^PATIENT: NOM: MDS
N5.b. Extent of resident involvement in activities	N5b				
N5.b.0. No change in activity involvement	N5b0	Prefers no change in extent of involvement in activities			
N5.b.1. Slight change in activity involvement	N5b1	Prefers slight change in extent of involvement	LOINC	45832-3	EXTENT OF INVOLVEMENT IN ACTIVITIES: FIND: PT: ^PATIENT: NOM: MDS
N5.b.2. Major change in activity involvement	N5b2	Prefers major change in extent of involvement	LOINC	45832-3	EXTENT OF INVOLVEMENT IN ACTIVITIES: FIND: PT: ^PATIENT: NOM: MDS
SECTION O: MEDICATIONS					
O1. Number of medications	O1		LOINC	45833-1	NUMBER OF MEDICATIONS: NUM: PT: ^PATIENT: QN: MDS
O2. New medications	O2				
O2.0. No	O20	Patient did not start any new medication	LOINC	45834-9	NEW MEDICATIONS: FIND: PT: ^PATIENT: ORD: MDS
O2.1. Yes	O21	Patient began new medications	LOINC	45834-9	NEW MEDICATIONS: FIND: PT: ^PATIENT: ORD: MDS
O2.2. - UTD	O22	UTD if patient began new medications	LOINC	45834-9	NEW MEDICATIONS: FIND: PT: ^PATIENT: ORD: MDS
O3. Injections	O3		LOINC	45835-6	NUMBER DAYS INJECTIONS RECEIVED: NUM: PT: ^PATIENT: QN: MDS
O4. Days received the following medication	O4				
O4.a. Antipsychotic	O4a	Antipsychotic used	LOINC	45836-4	NUMBER OF DAYS ANTIPSYCHOTIC MEDICATION RECEIVED: NUM: PT: ^PATIENT: QN: MDS
			SNOMED CT	10784006	Anti-psychotic agent (product)
			SNOMED CT	321648000	Antipsychotic depot injections (product)
			SNOMED CT	408490001	Antipsychotic drug therapy (procedure)
			SNOMED CT	358924003	Atypical antipsychotic (product)
			SNOMED CT	372696004	Dibenzoxazepine derivative antipsychotic agent (substance)
			SNOMED CT	321405002	Flupenthixol [antipsychotic] (product)
			SNOMED CT	321415008	Haloperidol [antipsychotic] (product)
O4.b. Antianxiety	O4b	Antianxiety drug used	LOINC	45837-2	NUMBER OF DAYS ANTIANXIETY MEDICATION RECEIVED: NUM: PT: ^PATIENT: QN: MDS
O4.c. Antidepressant	O4c	Antidepressant used	LOINC	45838-0	NUMBER OF DAYS ANTIDEPRESSANTS MEDICATION RECEIVED: NUM: PT: ^PATIENT: QN: MDS
			SNOMED CT	191928000	Abuse of antidepressant drug (disorder)
			SNOMED CT	242256000	Accidental overdose of tricyclic antidepressant (disorder)
			SNOMED CT	218752003	Adverse reaction to antidepressants NOS (disorder)
			SNOMED CT	36236003	Antidepressant (product)
			SNOMED CT	372720008	Antidepressant (substance)
			SNOMED CT	297201008	Intentional overdose of tricyclic antidepressant (disorder)
			SNOMED CT	11430001	Tetracyclic antidepressant (product)
			SNOMED CT	33219003	Tricyclic antidepressant (product)
			SNOMED CT	44787002	Tricyclic antidepressant measurement (procedure)
O4.d. Hypnotic	O4d	Hypnotic drug used	LOINC	45839-8	NUMBER OF DAYS HYPNOTIC MEDICATION RECEIVED: NUM: PT: ^PATIENT: QN: MDS
			SNOMED CT	387803002	Barbiturate hypnotic (product)
			SNOMED CT	268640002	Hypnotic or anxiolytic dependence (disorder)
			SNOMED CT	313915006	Hypnotic-induced organic mental disorder (disorder)
			SNOMED CT	321088006	Hypnotics (product)
			SNOMED CT	360202006	Non-barbiturate hypnotic (product)
			SNOMED CT	64386003	Sedative abuse (disorder)
			SNOMED CT	59651006	Sedative, hypnotic AND/OR anxiolytic-induced persisting dementia (disorder)
			SNOMED CT	12380008	Sedative, hypnotic AND/OR anxiolytic-induced sexual dysfunction (finding)
			SNOMED CT	321143008	Temazepam [hypnotic] (product)
O4.e. Diuretic	O4E	Diuretic used	LOINC	45840-6	NUMBER OF DAYS DIURETIC MEDICATION RECEIVED: NUM: PT: ^PATIENT: QN: MDS
			SNOMED CT	372695000	Diuretic (substance)
SECTION P: SPECIAL TREATMENTS					
P1. Special Treatments/Procedures	P1				
P1.a. Special Care	P1a				
P1.a.a. Chemotherapy	P1aa	Resident received chemotherapy	LOINC	45841-4	CHEMOTHERAPY TREATMENT: FIND: PT: ^PATIENT: ORD: MDS
			SNOMED CT	367336001	Chemotherapy (procedure)
P1.a.b. Dialysis	P1ab	Resident received dialysis	LOINC	45842-2	DIALYSIS TREATMENT: FIND: PT: ^PATIENT: ORD: MDS
			SNOMED CT	251859005	Dialysis finding (finding)
P1.a.c. IV medication	P1ac	Resident received IV medication	LOINC	45843-0	IV MEDICATION TREATMENT: FIND: PT: ^PATIENT: ORD: MDS
			SNOMED CT	386358000	Medication administration: intravenous (procedure)
P1.a.d. Intake/output	P1ad	Resident received intake/output treatment	LOINC	45844-8	INTAKE & OR OUTPUT TREATMENT: FIND: PT: ^PATIENT: ORD: MDS
			SNOMED CT	63061008	Measuring intake and output (procedure)
P1.a.e. Monitoring acute medical condition	P1ae	Resident received monitoring of an acute medical condition	LOINC	45845-5	MONITORING OF ACUTE MEDICAL CONDITION: FIND: PT: ^PATIENT: ORD: MDS
P1.a.f. Ostomy care	P1af	Resident received ostomy care	LOINC	45846-3	OSTOMY CARE TREATMENT: FIND: PT: ^PATIENT: ORD: MDS
			SNOMED CT	385712009	Ostomy care (regime/therapy)
P1.a.g. Oxygen therapy	P1ag	Resident received oxygen therapy	LOINC	45847-1	OXYGEN THERAPY: FIND: PT: ^PATIENT: ORD: MDS
			SNOMED CT	57485005	Oxygen therapy (procedure)
P1.a.h. Radiation	P1ah	Resident received radiation	LOINC	45848-9	RADIATION TREATMENT: FIND: PT: ^PATIENT: ORD: MDS
			SNOMED CT	53438000	Radiation therapy procedure or service (procedure)
P1.a.i. Suctioning	P1ai	Resident received suctioning	LOINC	45849-7	SUCTIONING: FIND: PT: ^PATIENT: ORD: MDS
			SNOMED CT	84856008	Oropharyngeal suctioning (procedure)
P1.a.j. Tracheostomy care	P1aj	Resident received tracheostomy care	LOINC	45850-5	TRACHEOSTOMY CARE: FIND: PT: ^PATIENT: ORD: MDS
			SNOMED CT	385858000	Tracheostomy care (regime/therapy)
P1.a.k. Transfusions	P1ak	Resident received transfusions	LOINC	45851-3	TRANSFUSIONS: FIND: PT: ^PATIENT: ORD: MDS
			SNOMED CT	5447007	Transfusion (procedure)
P1.a.l. Ventilator or respirator	P1al	Resident received ventilator or respirator treatment	LOINC	45752-3	VENTILATOR OR RESPIRATOR TREATMENT: FIND: PT: ^PATIENT: ORD: MDS
			SNOMED CT	250870006	Ventilator finding (finding)
P1.a.m. Alcohol/drug treatment program	P1am	Resident received alcohol or drug treatment program	LOINC	45753-1	ALCOHOL OR DRUG TREATMENT PROGRAM: FIND: PT: ^PATIENT: ORD: MDS
			SNOMED CT	313071005	Substance abuse counselling (procedure)
P1.a.n. Alzheimer's/dementia special care unit	P1an	Resident received treatment in Alzheimer's or dementia special care unit	LOINC	45754-9	ALZHEIMER'S OR DEMENTIA SPECIAL CARE UNIT: FIND: PT: ^PATIENT: ORD: MDS
P1.a.o. Hospice care	P1ao	Resident received hospice care	LOINC	45755-6	HOSPICE CARE: FIND: PT: ^PATIENT: ORD: MDS

P1.a.p. Pediatric unit	P1ap	Resident received treatment in pediatric	SNOMED CT LOINC	385763009 45756-4	Hospice care (regime/therapy) PEDIATRIC UNIT:FIND:PT:PATIENT:ORD:MDS
P1.a.q. Respite care	P1aq	Resident received respite care	LOINC	45757-2	RESPIRE CARE:FIND:PT:PATIENT:ORD:MDS
P1.a.r. Skills training for return to comm	P1ar	Resident received training in skills requi	SNOMED CT LOINC	105386004 45758-0	Respite care of patient (regime/therapy) TRAINING IN COMMUNITY SKILLS:FIND:PT:PATIENT:ORD:MDS
P1.a.s. NONE OF ABOVE	P1as	Resident received no special care or tre	LOINC	45759-8	Community living skills training (regime/therapy) SPECIAL TREATMENTS/PROGRAMS - NONE OF ABOVE:FIND:PT:PATIENT:ORD:MDS
P1.b. Therapies	P1b	Therapies received for more than 15 min. daily in last 7 days	SNOMED CT	228641002	
P1.b.A. Number of days therapy admini	P1bA				
P1.b.A.a. Speech	P1bAa	speech therapy administered	LOINC	45760-6	NUMBER OF DAYS WITH AT LEAST 15 MINUTES OF SPEECH THERAPY:NUM:PT:PATIENT:QN:MDS
P1.b.A.b. Occupational therapy	P1bAb	occupational therapy administered	SNOMED CT LOINC	5154007 45762-2	Speech therapy (regime/therapy) NUMBER OF DAYS WITH AT LEAST 15 MINUTES OF OCCUPATIONAL THERAPY:NUM:PT:PATIENT:QN:MDS
P1.b.A.c. Physical therapy	P1bAc	physical therapy administered	LOINC	183346008	Occupational therapy NOS (regime/therapy)
P1.b.A.d. Respiratory therapy	P1bAd	respiratory therapy administered	LOINC	45764-8	NUMBER OF DAYS WITH AT LEAST 15 MINUTES OF PHYSICAL THERAPY:NUM:PT:PATIENT:QN:MDS
P1.b.A.e. Psychological therapy	P1bAe	psychological therapy administered	SNOMED CT LOINC	91251008 45766-3	Physical therapy procedure (regime/therapy) NUMBER OF DAYS WITH AT LEAST 15 MINUTES OF RESPIRATORY THERAPY:TIME:PT:PATIENT:QN:MDS
P1.b.B. Total number of minutes of ther	P1bB			53950000	Respiratory therapy (procedure)
P1.b.B.a. Speech	P1bBa	speech therapy administered	LOINC	45768-9	NUMBER OF DAYS WITH AT LEAST 15 MINUTES OF PSYCHOLOGICAL THERAPY:NUM:PT:PATIENT:QN:MDS
P1.b.B.b. Occupational therapy	P1bBb	occupational therapy administered	SNOMED CT	390822007	Psychological therapies (procedure)
P1.b.B.c. Physical therapy	P1bBc	physical therapy administered	LOINC	45761-4	TOTAL TIME OF SPEECH THERAPY:TIME:PT:PATIENT:QN:MDS
P1.b.B.d. Respiratory therapy	P1bBd	respiratory therapy administered	SNOMED CT	5154007	Speech therapy (regime/therapy)
P1.b.B.e. Psychological therapy	P1bBe	psychological therapy administered	LOINC	45763-0	TOTAL TIME OF OCCUPATIONAL THERAPY:TIME:PT:PATIENT:QN:MDS
P2. Intervention programs for mood, bet	P2			183346008	Occupational therapy NOS (regime/therapy)
P2.a. Special behavior symptom evalua	P2a	Special behavior symptom evaluation pr	LOINC	45765-5	TOTAL TIME OF PHYSICAL THERAPY:TIME:PT:PATIENT:QN:MDS
P2.b. Evaluation by a licensed mental h	P2b	Evaluation by a licensed mental health	LOINC	91251008	Physical therapy procedure (regime/therapy)
P2.c. Group therapy	P2c	Group therapy received	LOINC	45767-1	TOTAL TIME OF RESPIRATORY THERAPY:TIME:PT:PATIENT:QN:MDS
P2.d. Deliberate environment changes f	P2d	Deliberate environment changes made	LOINC	53950000	Respiratory therapy (procedure)
P2.e. Reorientation--e.g., cueing	P2e	Reorientation received	SNOMED CT	45852-1	TOTAL TIME OF PSYCHOLOGICAL THERAPY:TIME:PT:PATIENT:QN:MDS
P2.f. NONE OF ABOVE	P2f	No special programs received	LOINC	390822007	Psychological therapies (procedure)
P3. Nursing Rehabilitation/Restorative	P3				
P3.a. Range of motion (passive)	P3a	Passive range of motion exercises provi	LOINC	45853-9	SPECIAL BEHAVIORAL SYMPTOM EVALUATION PROGRAM:FIND:PT:PATIENT:ORD:MDS
P3.b. Range of motion (active)	P3b	Active range of motion exercises provid	LOINC	45854-7	EVALUATION BY LICENSED MENTAL HEALTH SPECIALIST:FIND:PT:PATIENT:ORD:MDS
P3.c. Splint or brace assistance	P3c	Splint or brace assistance provided	LOINC	410325007	Evaluation for signs and symptoms of mental/emotional health problems (procedure)
P3.d. Bed mobility	P3d	Bed mobility training provided	LOINC	45855-4	GROUP THERAPY PROGRAM:FIND:PT:PATIENT:ORD:MDS
P3.e. Transfer	P3e	Transfer training provided	LOINC	45856-2	RESIDENT-SPECIFIC CHANGES IN ENVIRONMENT:FIND:PT:PATIENT:ORD:MDS
P3.f. Walking	P3f	Walking training provided	LOINC	53236004	Reorienting patient (regime/therapy)
P3.g. Dressing or grooming	P3g	Dressing or grooming training provided	LOINC	45858-8	MOOD, BEHAVIOR, COGNITIVE LOSS PROGRAMS - NONE OF ABOVE:FIND:PT:PATIENT:ORD:MDS
P3.h. Eating or swallowing	P3h	Eating or swallowing training provided	LOINC	45859-6	NUMBER OF DAYS OF PASSIVE RANGE OF MOTION NURSING REHABILITATION:NUM:PT:PATIENT:QN:MDS
P3.i. Amputation/prosthesis	P3i	Amputation/prosthesis care provided	LOINC	183311000	Passive exercise (regime/therapy)
P3.j. Communication	P3j	Communication training provided	LOINC	45860-4	NUMBER OF DAYS OF ACTIVE RANGE OF MOTION NURSING REHABILITATION:NUM:PT:PATIENT:QN:MDS
P3.k. Other	P3k	Other care or training provided	LOINC	183302000	Active exercise (regime/therapy)
P4. Devices and Restraints	P4			45861-2	NUMBER OF DAYS OF SPLINT OR BRACE ASSISTANCE NURSING REHABILITATION:NUM:PT:PATIENT:QN:MDS
P4.a. Full bed rails on sides	P4a	Full bed rails not used	LOINC	228599009	Provision of brace (procedure)
P4.a.0. Not used	P4a0	Full bed rails used	LOINC	45862-0	NUMBER OF DAYS OF TRAINING & SKILL PRACTICE IN BED MOBILITY NURSING REHABILITATION:NUM:PT:PATIENT:QN:MDS
P4.a.1. Used less than daily	P4a1			45863-8	NUMBER OF DAYS OF TRAINING & SKILL PRACTICE IN TRANSFER NURSING REHABILITATION:NUM:PT:PATIENT:QN:MDS
P4.a.2. Used daily	P4a2			78089009	Transfer training (procedure)
P4.b. Other types of side rails	P4b	Other types of side rails not used	LOINC	45864-6	NUMBER OF DAYS OF TRAINING & SKILL PRACTICE IN WALKING NURSING REHABILITATION:NUM:PT:PATIENT:QN:MDS
P4.b.0. Not used	P4b0	Other types of side rails used	LOINC	359665005	Ambulation training (procedure)
P4.b.1. Used less than daily	P4b1			45865-3	NUMBER OF DAYS OF TRAINING & SKILL PRACTICE IN DRESSING OR GROOMING NURSING REHABILITATION:NUM:PT:PATIENT:QN:MDS
P4.b.2. Used daily	P4b2			45866-1	NUMBER OF DAYS OF TRAINING & SKILL PRACTICE IN EATING OR SWALLOWING NURSING REHABILITATION:NUM:PT:PATIENT:QN:MDS
P4.c. Trunk restraint	P4c	Trunk restraint not used	LOINC	45867-9	NUMBER OF DAYS OF TRAINING & SKILL PRACTICE IN AMPUTATION OR PROSTHESIS CARE NURSING REHABILITATION:NUM:PT:PATIENT:QN:MDS
P4.c.0. Not used	P4c0	Trunk restraint used	LOINC	45868-7	NUMBER OF DAYS OF TRAINING & SKILL PRACTICE IN COMMUNICATION NURSING REHABILITATION:NUM:PT:PATIENT:QN:MDS
P4.c.1. Used less than daily	P4c1			310829009	Communication skills training (procedure)
P4.c.2. Used daily	P4c2			45869-5	NUMBER OF DAYS OF TRAINING & SKILL PRACTICE IN OTHER NURSING REHABILITATION:NUM:PT:PATIENT:QN:MDS
P4.d. Limb restraint	P4d	Limb restraint not used	LOINC	45870-3	FULL BED RAIL RESTRAINING ON ALL SIDES OF BED:FIND:PT:PATIENT:ORD:MDS
P4.d.0. Not used	P4d0	Limb restraint used	LOINC	45870-3	FULL BED RAIL RESTRAINING ON ALL SIDES OF BED:FIND:PT:PATIENT:ORD:MDS
P4.d.1. Used less than daily	P4d1			45871-1	OTHER TYPES OF SIDE RAIL RESTRAINT USED:FIND:PT:PATIENT:ORD:MDS
P4.d.2. Used daily	P4d2			45871-1	OTHER TYPES OF SIDE RAIL RESTRAINT USED:FIND:PT:PATIENT:ORD:MDS
P4.e. Chair prevents rising	P4e			45871-1	OTHER TYPES OF SIDE RAIL RESTRAINT USED:FIND:PT:PATIENT:ORD:MDS

P4.e.0. Not used	P4e0	Chair preventing rising not used	LOINC	45874-5	CHAIR RESTRAINT PREVENTS RISING:FIND:PT:APATIENT:ORD:MDS
P4.e.1. Used less than daily	P4e1	Chair preventing rising used	LOINC	45874-5	CHAIR RESTRAINT PREVENTS RISING:FIND:PT:APATIENT:ORD:MDS
P4.e.2. Used daily	P4e2		LOINC	45874-5	CHAIR RESTRAINT PREVENTS RISING:FIND:PT:APATIENT:ORD:MDS
P5. Hospital stays	P5		LOINC	45875-2	NUMBER HOSPITAL ADMISSIONS IN LAST 90 DAYS:NUM:PT:APATIENT:QN:MDS
P6. Emergency room (ER) visits	P6		LOINC	45876-0	NUMBER OF EMERGENCY ROOM VISITS IN LAST 90 DAYS:NUM:PT:APATIENT:QN:MDS
P7. Physician visits	P7		LOINC	45877-8	NUMBER OF PHYSICIAN VISITS IN LAST 14 DAYS:NUM:PT:APATIENT:QN:MDS
P8. Physician orders	P8		LOINC	45878-6	NUMBER OF DAYS PHYSICIAN ORDERS CHANGED IN LAST 14 DAYS:NUM:PT:APATIENT:QN:MDS
P9. Abnormal lab values	P9				
P9.0. No	P90	No abnormal lab values present	LOINC	45879-4	ABNORMAL LAB VALUES IN LAST 90 DAYS:FIND:PT:APATIENT:ORD:MDS
P9.1. Yes	P91	Abnormal lab values were present	SNOMED CT	165345001	Laboratory test result normal (finding)
			LOINC	45879-4	ABNORMAL LAB VALUES IN LAST 90 DAYS:FIND:PT:APATIENT:ORD:MDS
			SNOMED CT	418805002	Lab results outside established criteria (finding)
P9.2. - UTD	P92	UTD if abnormal lab values were preser	LOINC	45879-4	ABNORMAL LAB VALUES IN LAST 90 DAYS:FIND:PT:APATIENT:ORD:MDS
SECTION Q: DISCHARGE POTENTIAL Q					
Q1. Discharge Potential	Q1				
Q1.a. Resident prefers to return to the c	Q1a				
Q1.a.0. No	Q1a0	Resident does not prefer to return to cor	LOINC	45880-2	WISHES TO RETURN TO COMMUNITY:FIND:PT:APATIENT:ORD:MDS
Q1.a.1. Yes	Q1a1	Resident prefers to return to community	LOINC	45880-2	WISHES TO RETURN TO COMMUNITY:FIND:PT:APATIENT:ORD:MDS
Q1.a.2. - UTD	Q1a2	UTD if resident prefers to return to comr	LOINC	45880-2	WISHES TO RETURN TO COMMUNITY:FIND:PT:APATIENT:ORD:MDS
Q1.b. Resident has a support person wt	Q1b				
Q1.b.0. No	Q1b0	Support person not positive towards dis	LOINC	45881-0	SUPPORT PERSON POSITIVE TOWARD DISCHARGE:FIND:PT:APATIENT:ORD:MDS
Q1.b.1. Yes	Q1b1	Support person is positive toward disch	LOINC	45881-0	SUPPORT PERSON POSITIVE TOWARD DISCHARGE:FIND:PT:APATIENT:ORD:MDS
Q1.b.2. - UTD	Q1b2	UTD if support person is positive toward	LOINC	45881-0	SUPPORT PERSON POSITIVE TOWARD DISCHARGE:FIND:PT:APATIENT:ORD:MDS
Q1.c. Stay expected to be of short durat	Q1c	Projected length of resident's stay			
Q1.c.0. No	Q1c0	Stay not projected to be of short duration			
Q1.c.1. Within 30 days	Q1c1	Discharge expected	LOINC	45882-8	DISCHARGE PROJECTED WITHIN 90 DAYS:FIND:PT:APATIENT:NAR:MDS
Q1.c.2. Within 31-90 days	Q1c2		LOINC	45882-8	DISCHARGE PROJECTED WITHIN 90 DAYS:FIND:PT:APATIENT:NAR:MDS
Q1.c.3. Discharge status uncertain	Q1c3	Discharge status uncertain	LOINC	45882-8	DISCHARGE PROJECTED WITHIN 90 DAYS:FIND:PT:APATIENT:NAR:MDS
Q1.c.4. - UTD	Q1c4	UTD when discharge will occur			
Q2. Overall change in care needs	Q2				
Q2.0. No change	Q20	No change in resident's self-sufficiency			
Q2.1. Improved	Q21	Improved self-sufficiency	LOINC	45883-6	OVERALL CHANGE IN CARE NEEDS:FIND:PT:APATIENT:NOM:MDS
Q2.2. Deteriorated	Q22	Deteriorated self-sufficiency	LOINC	45883-6	OVERALL CHANGE IN CARE NEEDS:FIND:PT:APATIENT:NOM:MDS
Q2.3. - UTD	Q23	UTD change in care needs of resident			
SECTION R: ASSESSMENT INFORMA R					
R1. Participation in Assessment	R1				
R1.a. Resident assessment participator	R1a				
R1.a.0. No	R1a0	No resident participation in assessment	LOINC	45884-4	PARTICIPATION IN ASSESSMENT:FIND:PT:APATIENT:ORD:MDS
			SNOMED CT	314845004	Patient participation status (finding)
R1.a.1. Yes	R1a1	Resident participated in assessment	LOINC	45884-4	PARTICIPATION IN ASSESSMENT:FIND:PT:APATIENT:ORD:MDS
R1.a.2. - UTD	R1a2	UTD if resident participated in assessm	LOINC	45884-4	PARTICIPATION IN ASSESSMENT:FIND:PT:APATIENT:ORD:MDS
R1.b. Family assessment participation	R1b				
R1.b.0. No	R1b0	Resident's family did not participate in assessment			
R1.b.1. Yes	R1b1	Resident's family participated in assessment			
R1.b.2. No family	R1b2	Resident has no family	LOINC	45885-1	PARTICIPATION IN ASSESSMENT:FIND:PT:AFAMILY:ORD:MDS
			SNOMED CT	224087003	No relatives (finding)
R1.b.3. - UTD	R1b3	UTD if resident's family participated in assessment			
R1.c. Significant other assessment parti	R1c				
R1.c.0. No	R1c0	Resident's significant other did not participate in assessment			
R1.c.1. Yes	R1c1	Resident's significant other participated in assessment			
R1.c.2. None	R1c2	Resident has no significant other	LOINC	45957-8	PARTICIPATION IN ASSESSMENT:FIND:PT:ASIGNIFICANT OTHER:ORD:MDS
R1.c.3. - UTD	R1c3	UTD if resident's significant other participated in assessment			
R2.b. Date assessment signed complet	R2b				
R3.a. Code Resident Disposition	R3a				
R3.a.1. Private home/apartment with no	R3a1				
R3.a.10. - UTD	R3a10				
R3.a.2. Private home/apartment with ho	R3a2				
R3.a.3. Board and care/assisted living	R3a3				
R3.a.4. Another nursing facility	R3a4				
R3.a.5. Acute care hospital	R3a5				
R3.a.6. Psychiatric hospital, MR/DD faci	R3a6				
R3.a.7. Rehabilitation hospital	R3a7				
R3.a.8. Deceased	R3a8				
R3.a.9. Other	R3a9				
K2. Height and Weight	Record (a) heig				
SECTION T: THERAPY SUPPLEMENT T					
T1. Special Treatments/Procedures	T1				
T1.a. Recreation therapy	T1a				
T1.a.A. Number of days administered fo	T1aA	Recreation therapy administered	LOINC	45886-9	NUMBER DAYS RECREATION THERAPY ADMINISTERED FOR GREATER THAN 15 MIN:NUM:PT:APATIENT:QN:MDS
			SNOMED CT	42364006	Recreational therapy (regime/therapy)
T1.a.B. Total number of minutes provide	T1aB	Recreation therapy provided	LOINC	45887-7	TOTAL RECREATION THERAPY IN LAST 7 DAYS:TIME:PT:APATIENT:QN:MDS
			SNOMED CT	42364006	Recreational therapy (regime/therapy)
T1.b. Ordered Therapies	T1b				
T1.b.0. No	T1b0	No therapies ordered	LOINC	45888-5	THERAPY ORDERS TO BEGIN IN 1ST 14 DAYS OF STAY:FIND:PT:APATIENT:ORD:MDS

T1.b.1. Yes	T1b1	Therapies were ordered	LOINC	45888-5	THERAPY ORDERS TO BEGIN IN 1ST 14 DAYS OF STAY:FIND:PT:APATIENT:ORD:MDS
T1.b.2. - UTD	T1b2	UTD if therapies were ordered	LOINC	45888-5	THERAPY ORDERS TO BEGIN IN 1ST 14 DAYS OF STAY:FIND:PT:APATIENT:ORD:MDS
T1.c. Estimate of number of days when	T1c		LOINC	45889-3	ESTIMATED NUMBER OF DAYS THERAPY CAN BE ADMINISTED UNTIL DAY 15:NUM:PT:APATIENT:QN:MDS
T1.d. Estimate of number of therapy mir	T1d		LOINC	45890-1	ESTIMATED MINUTES THERAPY CAN BE ADMINISTED UNTIL DAY 15:TIME:PT:APATIENT:QN:MDS
T2. Walking when most self-sufficient	T2				
T2.a. Furthest distance walked	T2a				
T2.a.0. 150+ feet	T2a0	Walked 150 feet or more	LOINC	45891-9	FURTHEST DISTANCE WALKED:FIND:PT:APATIENT:NOM:MDS
			SNOMED CT	116329008	Finding of walking (finding)
T2.a.1. 51-149 feet	T2a1	Walked 51 - 149 feet	LOINC	45891-9	FURTHEST DISTANCE WALKED:FIND:PT:APATIENT:NOM:MDS
			SNOMED CT	116329008	Finding of walking (finding)
T2.a.2. 26-50 feet	T2a2	Walked 26 - 50 feet	LOINC	45891-9	FURTHEST DISTANCE WALKED:FIND:PT:APATIENT:NOM:MDS
			SNOMED CT	116329008	Finding of walking (finding)
T2.a.3. 10-25 feet	T2a3	Walked 10 - 25 feet	LOINC	45891-9	FURTHEST DISTANCE WALKED:FIND:PT:APATIENT:NOM:MDS
			SNOMED CT	116329008	Finding of walking (finding)
T2.a.4. Less than 10 feet	T2a4	Walked less than 10 feet	LOINC	45891-9	FURTHEST DISTANCE WALKED:FIND:PT:APATIENT:NOM:MDS
			SNOMED CT	116329008	Finding of walking (finding)
T2.a.5. - UTD	T2a5	UTD distance walked			
T2.b. Time walked without sitting	T2b				
T2.b.0. 1-2 minutes	T2b0	Walked for 1 - 2 minutes	LOINC	45892-7	TIME WALKED WITHOUT SITTING DOWN:FIND:PT:APATIENT:NOM:MDS
			SNOMED CT	116329008	Finding of walking (finding)
T2.b.1. 3-4 minutes	T2b1	Walked for 3 - 4 minutes	LOINC	45892-7	TIME WALKED WITHOUT SITTING DOWN:FIND:PT:APATIENT:NOM:MDS
			SNOMED CT	116329008	Finding of walking (finding)
T2.b.2. 5-10 minutes	T2b2	Walked for 5 - 10 minutes	LOINC	45892-7	TIME WALKED WITHOUT SITTING DOWN:FIND:PT:APATIENT:NOM:MDS
			SNOMED CT	116329008	Finding of walking (finding)
T2.b.3. 11-15 minutes	T2b3	Walked for 11 - 15 minutes	LOINC	45892-7	TIME WALKED WITHOUT SITTING DOWN:FIND:PT:APATIENT:NOM:MDS
			SNOMED CT	116329008	Finding of walking (finding)
T2.b.4. 16-30 minutes	T2b4	Walked for 16 - 30 minutes	LOINC	45892-7	TIME WALKED WITHOUT SITTING DOWN:FIND:PT:APATIENT:NOM:MDS
			SNOMED CT	116329008	Finding of walking (finding)
T2.b.5. 31+ minutes	T2b5	Walked for 31 min. or more	LOINC	45892-7	TIME WALKED WITHOUT SITTING DOWN:FIND:PT:APATIENT:NOM:MDS
			SNOMED CT	116329008	Finding of walking (finding)
T2.b.6. - UTD	T2b6	UTD amount of time walked			
T2.c. Walking self-performance	T2c				
T2.c.0. Independent	T2c0	Walked independently	LOINC	45893-5	SELF-PERFORMANCE IN WALKING:FIND:PT:APATIENT:NOM:MDS
			SNOMED CT	165245003	Independent walking (finding)
T2.c.1. Supervision	T2c1	Walked with supervision	LOINC	45893-5	SELF-PERFORMANCE IN WALKING:FIND:PT:APATIENT:NOM:MDS
T2.c.2. Limited assistance	T2c2	Walked with limited assistance	LOINC	45893-5	SELF-PERFORMANCE IN WALKING:FIND:PT:APATIENT:NOM:MDS
T2.c.3. Extensive assistance	T2c3	Walked with extensive assistance	LOINC	45893-5	SELF-PERFORMANCE IN WALKING:FIND:PT:APATIENT:NOM:MDS
T2.c.4. - UTD	T2c4	UTD walking self-performance			
T2.d. Walking support provided	T2d				
T2.d.0. No setup or physical help from s	T2d0	Walking required no setup or physical h	SNOMED CT	165245003	Independent walking (finding)
T2.d.1. Setup help only	T2d1	Walking required setup help only			
T2.d.2. One person physical assist	T2d2	Walking with one person physically assisting			
T2.d.3. Two+ persons physical assist	T2d3	Walking with two or more persons phys	LOINC	45894-3	WALKING SUPPORT PROVIDED:FIND:PT:APATIENT:NOM:MDS
T2.d.4. - UTD	T2d4	UTD level of walking support provided			
T2.e. Parallel bars used	T2e				
T2.e.0. No	T2e0	No parallel bars used	LOINC	45895-0	PARALLEL BARS USED:FIND:PT:APATIENT:ORD:MDS
T2.e.1. Yes	T2e1	Parallel bars used	LOINC	45895-0	PARALLEL BARS USED:FIND:PT:APATIENT:ORD:MDS
T2.e.2. - UTD	T2e2	UTD if parallel bars were used	LOINC	45895-0	PARALLEL BARS USED:FIND:PT:APATIENT:ORD:MDS
SECTION W : SUPPLEMENTAL MDS I W					
W1. National Provider ID	W1	National Provider ID	LOINC	45952-9	NATIONAL PROVIDER ID:FIND:PT:PROVIDER:QN:MDS
W2. Receipt of influenza vaccine	W2				
W2A. - UTD	W2A	UTD if received influenza vaccine	LOINC	45953-7	INFLUENZA VIRUS VACCINE RECEIVED IN FACILITY:FIND:PT:APATIENT:ORD:MDS
W2.a.0. Did not receive influenza vaccin	W2a0	Did not receive influenza vaccine	LOINC	45953-7	INFLUENZA VIRUS VACCINE RECEIVED IN FACILITY:FIND:PT:APATIENT:ORD:MDS
W2.a.1. Received influenza vaccine	W2a1	Received influenza vaccine	LOINC	45953-7	INFLUENZA VIRUS VACCINE RECEIVED IN FACILITY:FIND:PT:APATIENT:ORD:MDS
			SNOMED CT	46233009	Influenza virus vaccine (product)
Reason Vaccine Not Received	W2B				
W2B. - UTD	W2B-	UTD reason vaccine not received			
W2B.1. Not in facility during this year's f	W2B1	Vaccine not received because not in fac	LOINC	45954-5	REASON INFLUENZA VIRUS VACCINE NOT RECEIVED:FIND:PT:APATIENT:NOM:MDS
W2B.2. Received outside of this facility	W2B2	Vaccine not received because received	LOINC	45954-5	REASON INFLUENZA VIRUS VACCINE NOT RECEIVED:FIND:PT:APATIENT:NOM:MDS
W2B.3. Not eligible	W2B3	Vaccine not received because not eligib	LOINC	45954-5	REASON INFLUENZA VIRUS VACCINE NOT RECEIVED:FIND:PT:APATIENT:NOM:MDS
W2B.4. Offered and declined	W2B4	Vaccine not received because offered a	LOINC	45954-5	REASON INFLUENZA VIRUS VACCINE NOT RECEIVED:FIND:PT:APATIENT:NOM:MDS
W2B.5. Not offered	W2B5	Vaccine not received because not offere	LOINC	45954-5	REASON INFLUENZA VIRUS VACCINE NOT RECEIVED:FIND:PT:APATIENT:NOM:MDS
W2B.6. Inability to obtain vaccine	W2B6	Vaccine not received because of inabilit	LOINC	45954-5	REASON INFLUENZA VIRUS VACCINE NOT RECEIVED:FIND:PT:APATIENT:NOM:MDS
W3. Pneumococcal vaccine status	W3				
W3A. - UTD	W3A-	UTD Pneumococcal vaccine status	LOINC	45955-2	PNEUMOCOCCAL VACCINE STATUS UP TO DATE:FIND:PT:APATIENT:ORD:MDS
W3.a.0. Vaccine not up to date	W3a0	Pneumococcal vaccine not up to date	LOINC	45955-2	PNEUMOCOCCAL VACCINE STATUS UP TO DATE:FIND:PT:APATIENT:ORD:MDS
W3.a.1. Vaccine up to date	W3a1	Pneumococcal vaccine up to date	LOINC	45955-2	PNEUMOCOCCAL VACCINE STATUS UP TO DATE:FIND:PT:APATIENT:ORD:MDS
			SNOMED CT	333598008	Pneumococcal vaccine (product)
Reason PPV Not Received	W3B				
W3B. - UTD	W3B-	UTD reason PPV not received			
W3B.1. Not eligible	W3B1	Not eligible to receive PPV	LOINC	45956-0	REASON PNEUMOCOCCAL VACCINE NOT RECEIVED:FIND:PT:APATIENT:NOM:MDS
W3B.2. Offered and declined	W3B2	Offered and declined PPV	LOINC	45956-0	REASON PNEUMOCOCCAL VACCINE NOT RECEIVED:FIND:PT:APATIENT:NOM:MDS
W3B.3. Not offered	W3B3	Not offered PPV	LOINC	45956-0	REASON PNEUMOCOCCAL VACCINE NOT RECEIVED:FIND:PT:APATIENT:NOM:MDS