



DATA ELEMENT LIBRARY (DEL) USER GUIDE

Date: January 15, 2026

Version: 6.1



TABLE OF CONTENTS

- 1 Introduction 1
 - 1.1 Purpose 1
 - 1.2 How to Begin..... 1
 - 1.3 Help and Resources 2
- 2 Announcements 3
- 3 Searches 6
- 4 Reports..... 13
 - 4.1 Data Element Change Report 14
 - 4.2 Data Element Information Report 16
 - 4.3 Data Element Assessment Version Report 18
 - 4.4 Data Element Cross-Setting Report..... 20
 - 4.5 Data Element Cross-Setting Assessment Report 21
 - 4.6 Data Element Assessment Download Report 23
 - 4.7 Post-Acute Care Measure Name Report 25
 - 4.8 Post-Acute Care Measure Assessment Report 28
 - 4.9 HIT Code Download Report 30
- 5 Glossary..... 32
 - 5.1 Terms and Definitions 32
 - 5.2 Acronyms 33

1 INTRODUCTION


1.1 PURPOSE

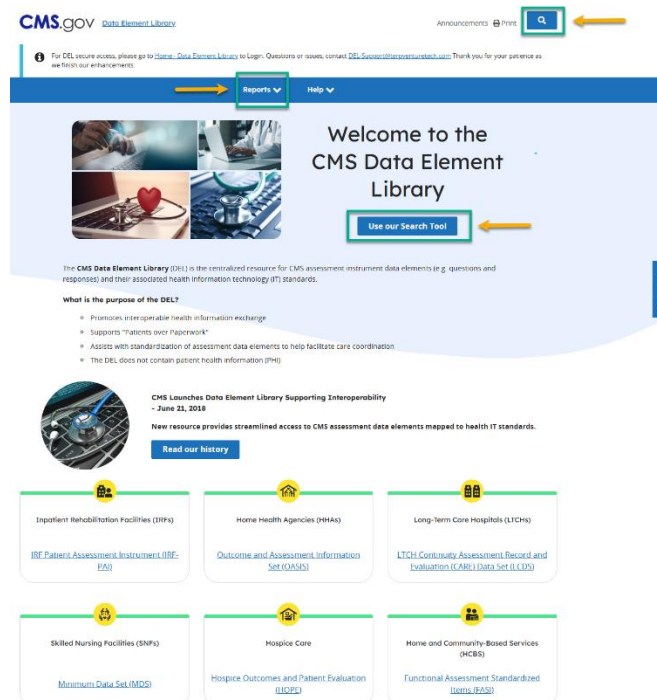
The purpose of the **Data Element Library (DEL)** is to centralize the creation, management, and governance of CMS cross-setting patient assessment data elements and to publish the relational mapping of the data elements to internationally accepted *Health Information Technology (HIT)* vocabulary standards. Providers, developers, and vendors can use DEL content when creating software, which supports interoperable exchange of health information.

This *Data Element Library User Guide* provides step-by-step instructions on how to navigate the DEL and utilize available functionality.

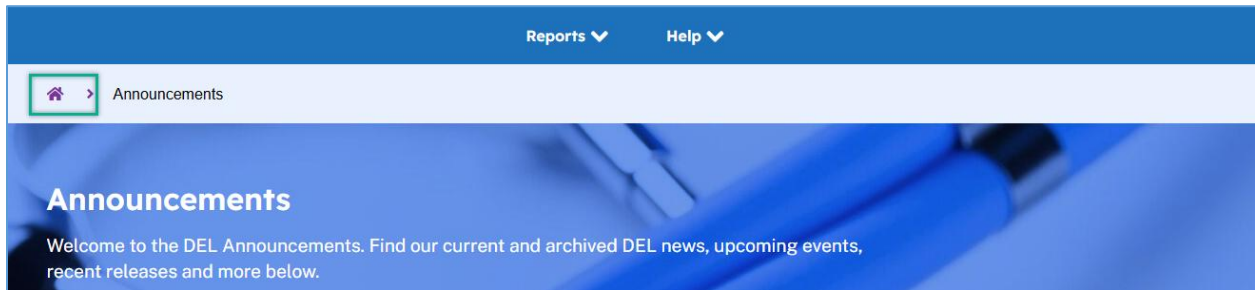
1.2 HOW TO BEGIN

Users can access the DEL by visiting the del.cms.gov URL, where the DEL Home page is presented. Once access is successful, users can view the DEL's purpose, current or past announcements, and the ability to provide feedback.

Users can search for DEL data by immediately accessing the **“Use our Search Tool”** button or the  icon. To obtain a report from the DEL, click on the **Reports** menu option.

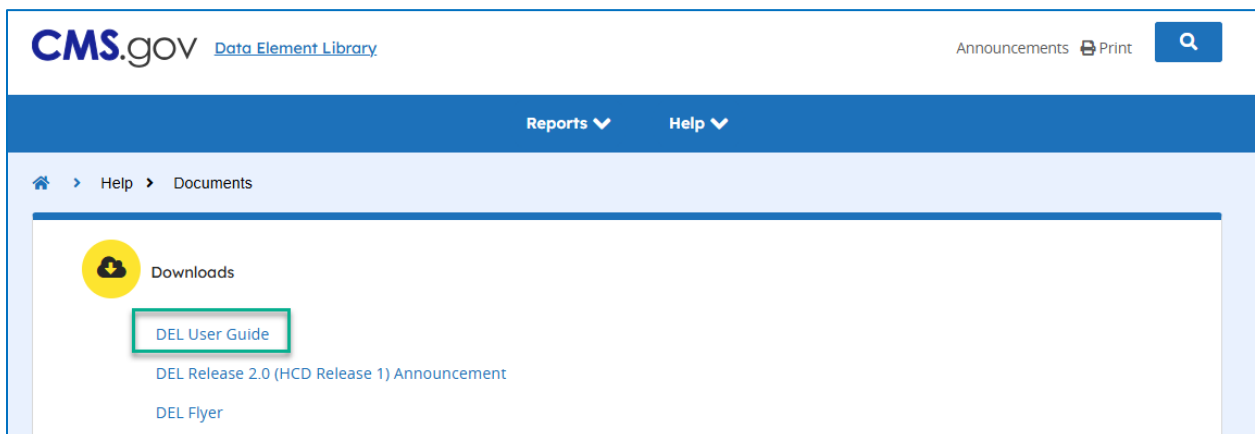
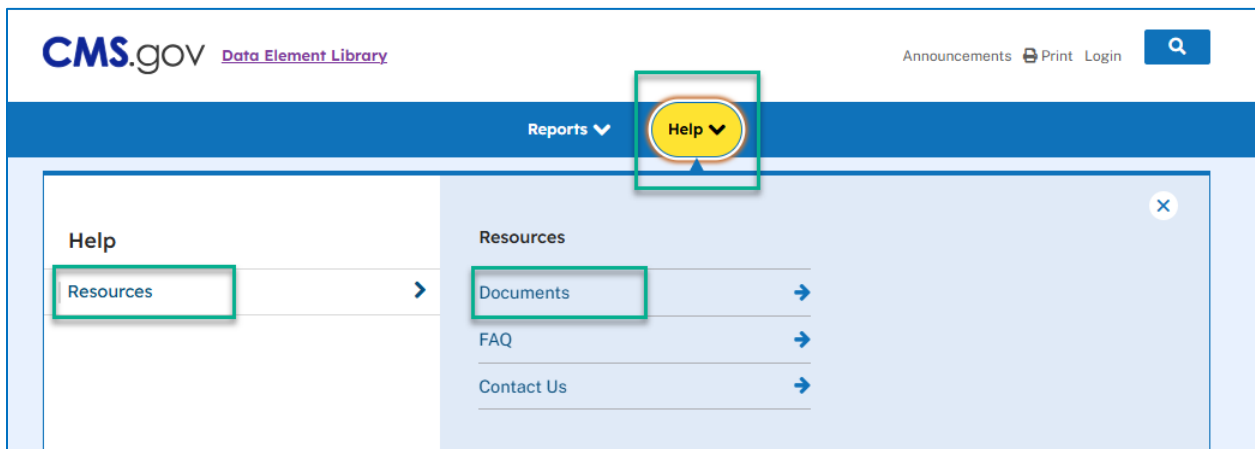


The **DEL Home** page can be accessed at any time by clicking on the 🏠 icon.



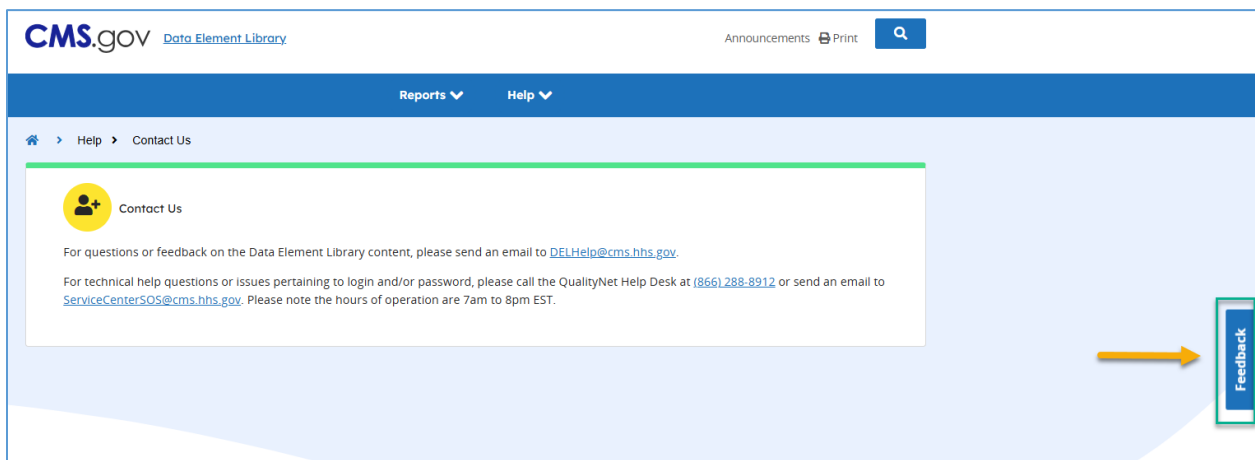
1.3 HELP AND RESOURCES

The **Data Element Library User Guide** is available by accessing **Help > Resources > Documents** in the blue navigation bar, as depicted below. The blue navigation bar is available on all pages of the DEL.



The **Documents** page will also house other helpful downloadable documents for DEL users and the PAC community.

The list of Frequently Asked Questions (FAQs) can be found via **Help > Resources > FAQ** as depicted above. For assistance with the DEL application or if you have questions and/or feedback on DEL content, please go to **Help > Resources > Contact Us**. In addition, on every page of the DEL, there is an option to submit “**Feedback**” located on the right side of the browser.



2 ANNOUNCEMENTS

DEL announcements are displayed on the **DEL Home** page, which allows a user to click on the highlighted title. The user is then directed to the DEL **Announcements** page, where announcement details can be viewed.


Announcements can also be accessed via the navigation bar in the top of the browser. This is where all announcements will reside. Announcements will be marked as archived if older than two months after being displayed. Archived announcements will still be available to all users through this page.

CMS.gov Data Element Library

[Announcements](#)
[Print](#)

For DEL secure access, please go to [Home - Data Element Library](#) to Login. Questions or issues, contact DEL.Support@cms.gov. Thank you for your patience as we finish our enhancements.

[Reports](#) [Help](#)




Welcome to the CMS Data Element Library

[Use our Search Tool](#)

The **CMS Data Element Library (DEL)** is the centralized resource for CMS assessment instrument data elements (e.g. questions and responses) and their associated health information technology (IT) standards.

What is the purpose of the DEL?


- Promotes interoperable health information exchange
- Supports "Patients over Paperwork"
- Assists with standardization of assessment data elements to help facilitate care coordination
- The DEL does not contain patient health information (PHI)



CMS Launches Data Element Library Supporting Interoperability - June 21, 2018


New resource provides streamlined access to CMS assessment data elements mapped to health IT standards.

[Read our history](#)




Inpatient Rehabilitation Facilities (IRFs)

[IRF Patient Assessment Instrument \(IRE-PAI\)](#)




Home Health Agencies (HHAs)

[Outcome and Assessment Information Set \(OASIS\)](#)




Long-Term Care Hospitals (LTCHs)

[LTCH Continuity Assessment Record and Evaluation \(CARE\) Data Set \(LCDS\)](#)




Skilled Nursing Facilities (SNFs)

[Minimum Data Set \(MDS\)](#)



Hospice Care

[Hospice Outcomes and Patient Evaluation \(HOPE\)](#)



Home and Community-Based Services (HCBS)

[Functional Assessment Standardized Items \(FASI\)](#)

Looking for the CMS electronic clinical quality measure (eCQM) Data Element Repository (DERep)? The [DERep](#) is an online searchable repository that provides all the data elements and definitions associated with eCQMs used in CMS quality reporting programs by eligible hospitals, critical access hospitals, providers, and clinicians.

Recent Announcements [View all](#) →

<div style="border: 1px solid #0070C0; padding: 5px; margin-bottom: 5px;"> <p>5 NOV 2025 Data Updates</p> <p>DEL Short Name has been updated to align with the CMS data specifications, "Item Label".</p> </div> <div style="border: 1px solid #0070C0; padding: 5px; margin-bottom: 5px;"> <p>27 AUG 2025 New Additions</p> <p>Version Update: MDS v1.20.1</p> </div> <div style="border: 1px solid #0070C0; padding: 5px;"> <p>12 AUG 2025 New Additions</p> <p>MDS v1.20.1 LOINC codes available - LOINC v2.81</p> </div>	<div style="border: 1px solid #0070C0; padding: 5px; margin-bottom: 5px;"> <p>12 AUG 2025 New Additions</p> <p>Version Update: LOINC v2.81</p> </div> <div style="border: 1px solid #0070C0; padding: 5px; margin-bottom: 5px;"> <p>28 FEB 2025 Data Updates</p> <p>Data Element Change Report Update: OASIS-E to OASIS-E1</p> </div> <div style="border: 1px solid #0070C0; padding: 5px;"> <p>11 FEB 2025 Data Updates</p> <p>Version Update: FASI v1.2</p> </div>
---	---

[Feedback](#)

CMS.gov Data Element Library
Announcements Print

Reports
Help

> Announcements

Announcements

Welcome to the DEL Announcements. Find our current and archived DEL news, upcoming events, recent releases and more below.

Data Updates

DEL Short Name has been updated to align with the CMS data specifications, "Item Label".

The current and previous two assessment versions have been updated for MDS 3.0, IRF-PAI, LTCH, OASIS and HOPE assessments. This does not include prior versions, which have been archived.

Nov 5, 2025

New Additions

Version Update: MDS v1.20.1

The new assessment version will be effective 10/1/2025.

Aug 27, 2025

⇒

New Additions

MDS v1.20.1 LOINC codes available – LOINC v2.81

The LOINC codes are now available.

Aug 12, 2025

⇒

New Additions

Version Update: LOINC v2.81

The LOINC codes v2.81 release date was updated from 8/19/25 to 8/12/2025.

Aug 12, 2025

⇒

Data Updates

Data Element Change Report Update: OASIS-E to OASIS-E1

The Change Report will be updated to reflect any changes made between OASIS-E to OASIS-E1.

Feb 28, 2025

⇒

Data Updates

Version Update: FASI v1.2

Skip pattern information updates will be effective 2/11/2025.

Feb 11, 2025

⇒

Data Updates

Cross-Setting Assessment Updates: IRF-PAI v4.2, LCDS v5.1, MDS3.0 v1.19.11 and OASIS vE1

The cross-setting items will be effective 1/28/2025.

Jan 28, 2025

⇒

New Additions

Version Update: OASIS E1

The new assessment version will be effective 1/1/2025.

Jan 1, 2025

⇒

New Additions

IRF-PAI v4.2 LOINC codes available – LOINC v2.78

The LOINC codes with be available 10/1/2024.

Dec 12, 2024

⇒

New Additions

MDS v1.19 LOINC codes available – LOINC v2.78

The LOINC codes with be effective 10/1/2024.

Nov 19, 2024

⇒

New Additions

Version Update: HOPE v1.0

The first version of HOPE will be effective 10/1/2025.

Oct 30, 2024

⇒

New Additions

LCDs v5.1 LOINC codes available – LOINC v2.78

The LOINC codes with be effective 10/1/2024.


Oct 9, 2024

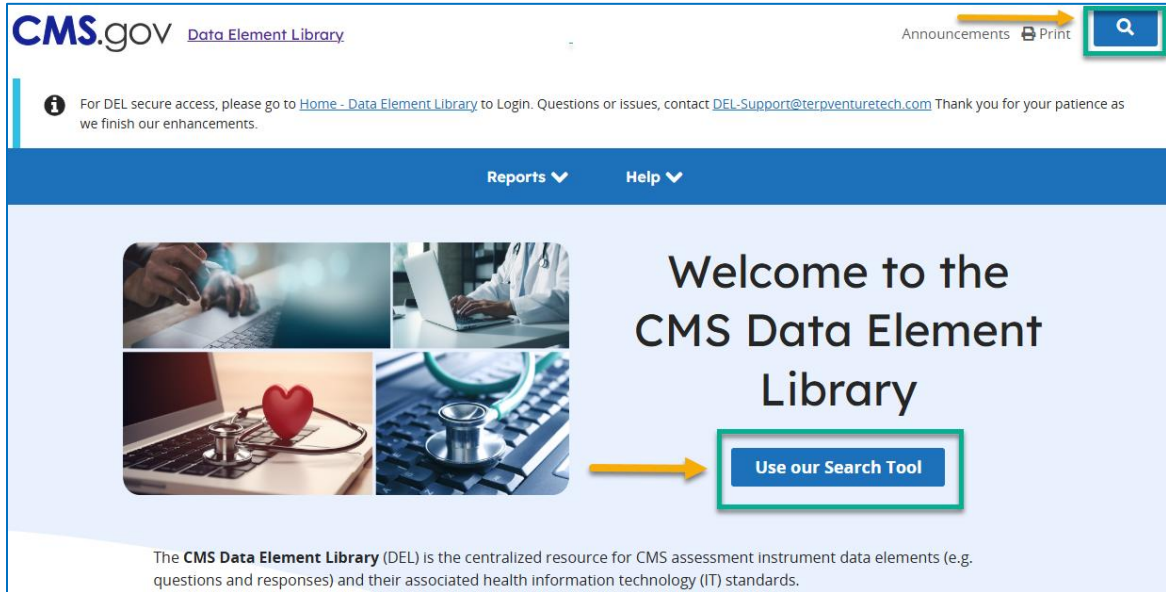
⇒

← Previous
1 2
Next →

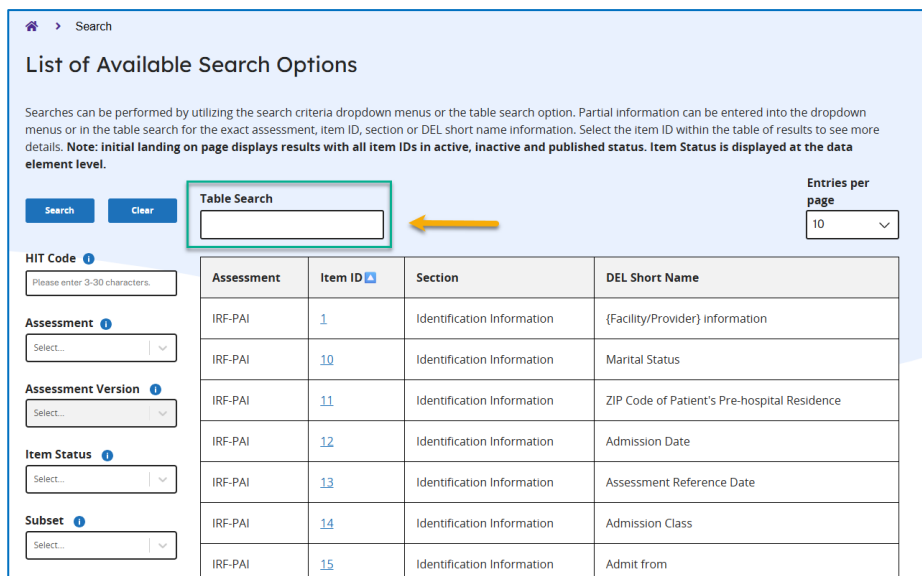
3 SEARCHES

The following options are available to search within the DEL application.

1. From the **DEL Home** page, click the **“Use our Search Tool”** button to be taken to the **List of Available Search Options** page. A user can also select the  icon to initiate a search.



2. The **Table Search** option can be utilized to search by alpha/numeric characters associated with the Assessment, Item ID, Section and DEL Short Name. No special characters or spaces are permitted in this field.



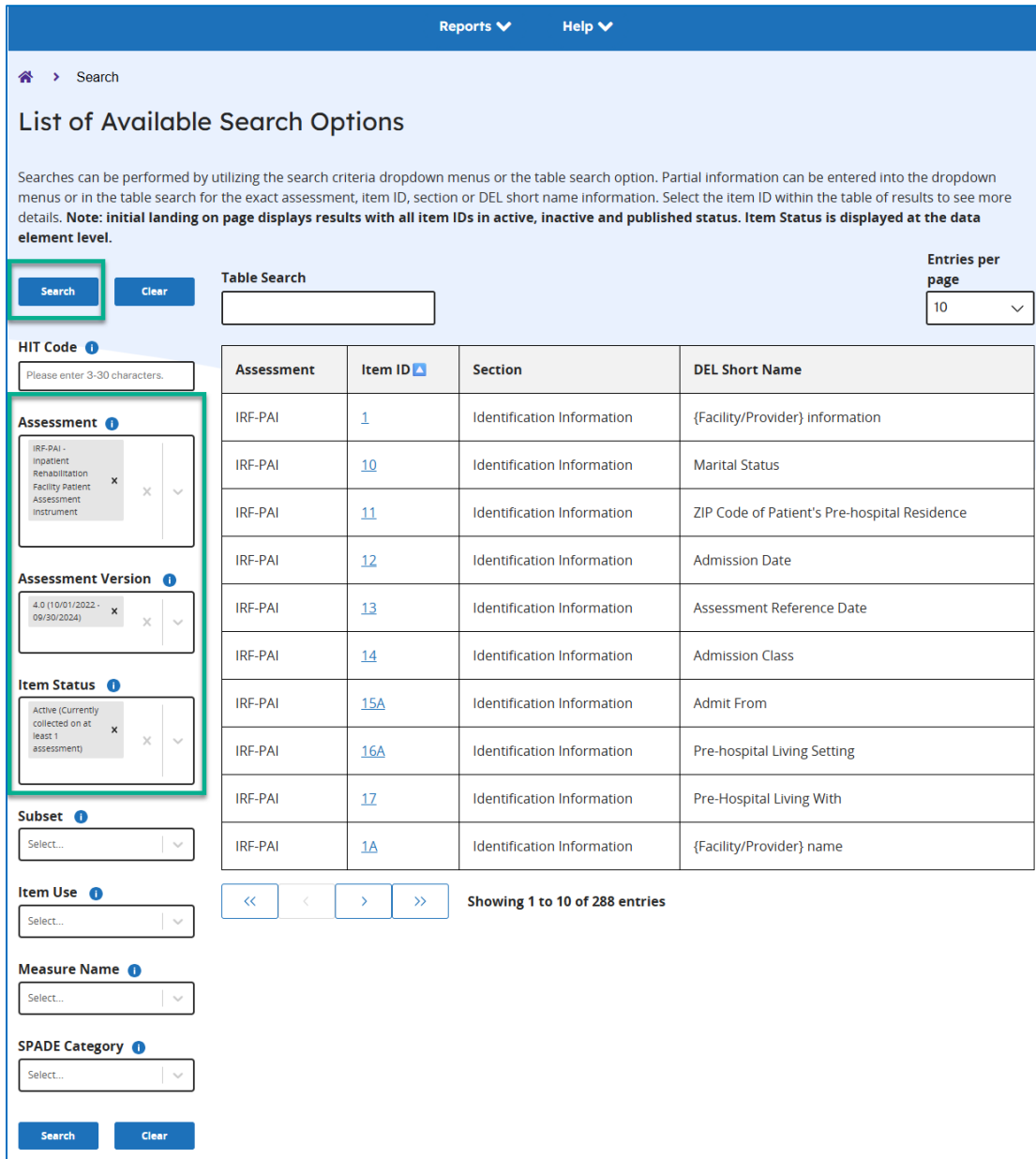
- **Assessment**
 - **Assessment** results will show all data elements associated with the assessment.
- **Item ID**
 - **Item ID** results will show the ID as it is represented on an assessment.
- **Section**
 - **Section** results will show all data elements associated with a section on the assessment.
- **DEL Short Name**
 - **DEL Short Name** results will show all data elements associated with the short name for **Question Text** that the DEL curated.

3. A combination of searches can be performed using the search options below:

- **HIT Code**
 - **Health Information Technology (HIT) Code** searches for the assessment components that are mapped to the HIT code entered.
 - **HIT Code** field allows for 1 to 10 alpha/numeric characters. No special characters are permitted in this field.
- **Assessment**
 - **Assessment** results will show all data elements associated with the assessment and/or version selected. You can select one or all versions for an assessment. When no specific version for an assessment is selected, results will include all versions by default.
 - This field will only display assessment(s) that have versions associated, sorted alphabetically.
 - By selecting the arrow key, additional assessments can be added to the search criteria. To remove, select the “x” key.
- **Assessment Version**
 - **Assessment Version** results will show all data elements associated with an assessment version. You can select one or all versions for an assessment. When no specific version for an assessment is selected, results will include all versions by default.
 - By selecting the arrow key, additional assessment version(s) can be added to the search criteria. To remove, select the “x” key.
- **Item Status**

- **Item status** results will show all data elements associated with the status(es) selected.
 - ✓ **Active status** indicates that the data element is currently collected on at least one assessment.
 - ✓ **Inactive status** indicates that the data element is no longer actively collected on assessments.
 - ✓ **Published status** indicates that a new data element has gone through rule and will begin data collection in the near future, on at least one assessment.
- By selecting the arrow key, additional item status(es) can be added to the search criteria. To remove, select the “x” key.
- **Subset**
 - **Subset** results will show all data elements associated with the item subset(s) selected. A subset is a grouping of items that are based on a collection time period.
 - By selecting the arrow key, additional subset(s) can be added to the search criteria. To remove, select the “x” key.
- **Item Use**
 - **Item Use** results will show all data elements associated with the item use(s) selected.
 - By selecting the arrow key, additional item use(s) can be added to the search criteria. To remove, select the “x” key.
- **Measure Name**
 - **Measure Name** results will show all data elements associated with the Measure Name(s) chosen. Data elements can be part of the calculation or listed as an exclusion for the measure.
 - By selecting the arrow key, additional measure name(s) can be added to the search criteria. To remove, select the “x” key.
- **SPADE Category**
 - **SPADE Category (Standardized Patient Assessment Data Element)** results will show all data elements associated with the SPADE category. A SPADE category is a grouping of cross-setting standardized data elements that also align with the IMPACT act of 2014.
 - By selecting the arrow key, SPADE category(s) can be added to the search criteria. To remove, select the “x” key.

- Once all the options to search for have been selected, click **Search** to update the search results table. Example is shown below.



List of Available Search Options

Searches can be performed by utilizing the search criteria dropdown menus or the table search option. Partial information can be entered into the dropdown menus or in the table search for the exact assessment, item ID, section or DEL short name information. Select the item ID within the table of results to see more details. **Note: initial landing on page displays results with all item IDs in active, inactive and published status. Item Status is displayed at the data element level.**

Search [Search] Clear

Table Search

Entries per page: 10

HIT Code
Please enter 3-30 characters.

Assessment
IRF-PAI - Inpatient Rehabilitation Facility Patient Assessment Instrument

Assessment Version
4.0 (10/01/2022 - 09/30/2024)

Item Status
Active (Currently collected on at least 1 assessment)

Subset
Select...

Item Use
Select...

Measure Name
Select...

SPADE Category
Select...

Assessment	Item ID	Section	DEL Short Name
IRF-PAI	1	Identification Information	{Facility/Provider} information
IRF-PAI	10	Identification Information	Marital Status
IRF-PAI	11	Identification Information	ZIP Code of Patient's Pre-hospital Residence
IRF-PAI	12	Identification Information	Admission Date
IRF-PAI	13	Identification Information	Assessment Reference Date
IRF-PAI	14	Identification Information	Admission Class
IRF-PAI	15A	Identification Information	Admit From
IRF-PAI	16A	Identification Information	Pre-hospital Living Setting
IRF-PAI	17	Identification Information	Pre-Hospital Living With
IRF-PAI	1A	Identification Information	{Facility/Provider} name

Showing 1 to 10 of 288 entries

- The **List of Available Search Options** page displays how many records were returned from a search, along with the option to choose how many results a user would like to view on the page and the option to clear and/or refine a search. Refining the search assists in limiting the number of records returned by clicking on additional criteria.
- If needed, a user can click an **“Item ID”** hyperlink to be shown additional details in the **Data Element Search Details** page. Example is shown below.

Reports ▾ Help ▾

Home > Search > Data Element Search Details

Data Element Search Details

Information displayed reflects the most current assessment version. Note: Item Status is at the data element level.
 * indicates an empty value

Item Name	Item Value
Item ID:	10
Assessment:	IRF-PAI
Assessment Version(s):	1.10,1.2,1.3,1.4,1.5,2.0,3.0,4.0,4.2
Section:	Identification Information
DEL Short Name:	Marital Status
Question Text:	Marital Status
Response Information:	1 Never Married 2 Married 3 Widowed 4 Separated 5 Divorced ^ No information
Skip Pattern:	N
Lookback Period (days):	0
Item Status:	Active
Status Date:	10-01-2010
Item Uses(s):	*
Quality Measures:	*
Subset(s):	IRF Admission; IRF Discharge
Parent Item ID:	*
HIT Information:	HIT Details
Copyright:	(Next three entries)
Organization:	*
License Required:	*
URL:	*

*** Note:** Not all data element responses have been mapped to SNOMED.

This material contains content from LOINC (<http://loinc.org>). LOINC is Copyright © Regenstrief Institute, Inc. and the Logical Observation Identifiers Names and Codes (LOINC) Committee and is available at no cost under the license at <http://loinc.org/license>. LOINC® is a registered United States trademark of Regenstrief Institute, Inc. Copyright © 1994-2026 Regenstrief Institute, Inc. All Rights Reserved.

Use of SNOMED CT content is subject to the terms and conditions set forth in the SNOMED CT Affiliate License Agreement. It is the responsibility of those implementing this product to ensure they are appropriately licensed and for more information on the license, including how to register as an Affiliate Licensee, please refer to <http://www.snomed.org/snomed-ct/get-snomed-ct> or info@snomed.org. This may incur a fee in SNOMED International non-Member countries.

- A user can click on the **"HIT Details"** link and to be shown additional HIT information on the **HIT Code Search Details** page. It is important to note that not all data element responses are mapped to SNOMED. Example is shown below.

Search > HIT Code Search Details

HIT Code Search Details

* indicates an empty value

Item Name	Item Value
HIT Standard Name:	LOINC
HIT Standard Version:	2.67
HIT Code:	45404-1
HIT Text:	Marital Status
Assessment:	IRF-PAI
Assessment Version:	4.0
Item ID:	10
DEL Short Name:	Marital status
Question Text:	Marital Status
Subset(s):	IA ID

Responses:

To sort the data in the table below, select any header.

Entries per page
 10

Response Code	Response Text	HIT Standard Name	HIT Standard Version	HIT Code	HIT Text
1	Never Married	LOINC	2.67	LA47-6	Never married
1	Never Married	SNOMED	SNOMED CT United States Edition 20170901	125725006	Marital status: single, never married (finding)
2	Married	LOINC	2.67	LA48-4	Married
2	Married	SNOMED	SNOMED CT United States Edition 20170901	87915002	Married (finding)
3	Widowed	LOINC	2.67	LA49-2	Widowed
3	Widowed	SNOMED	SNOMED CT United States Edition 20170901	33553000	Widowed (finding)
4	Separated	LOINC	2.67	LA4288-2	Separated
4	Separated	SNOMED	SNOMED CT United States Edition 20170901	13184001	Separated (finding)
5	Divorced	LOINC	2.67	LA51-8	Divorced
5	Divorced	SNOMED	SNOMED CT United States Edition 20170901	20295000	Divorced (finding)

Showing 1 to 10 of 10 entries

* Note: Not all data element responses have been mapped to SNOMED.

This material contains content from LOINC (<http://loinc.org>). LOINC is copyright © 1995-2024, Regenstrief Institute, Inc. and the Logical Observation Identifiers Names and Codes (LOINC) Committee and is available at no cost under the license at <http://loinc.org/license>. LOINC® is a registered United States trademark of Regenstrief Institute, Inc.

Use of SNOMED CT content is subject to the terms and conditions set forth in the SNOMED CT Affiliate License Agreement. It is the responsibility of those

8. Within the HIT Code Response Table above, data can be sorted by selecting any header.

Search Notes

- Since several combinations can be used for the search criteria, not all combinations may yield results. Please verify the search criteria and try again if no results are displayed.
 - Example: Select “IRF-PAI” as the **Assessment** and then select “Antianxiety of Hypnotic Medication” for **Measure Name**. Since this combination does not yield results, a notification message is displayed.

The screenshot displays the CMS.gov Data Element Library search page. At the top, there are navigation links for 'Reports' and 'Help', and a search icon. Below the navigation is a breadcrumb 'Home > Search' and a title 'List of Available Search Options'. A paragraph explains search capabilities and includes a note: 'Note: initial landing on page displays results with all item IDs in active, inactive and published status. Item Status is displayed at the data element level.' Below this is a search bar with a 'Search' button and a 'Clear' button. A message box indicates 'No records returned. Please review your search criteria and try again.' The search filters include:

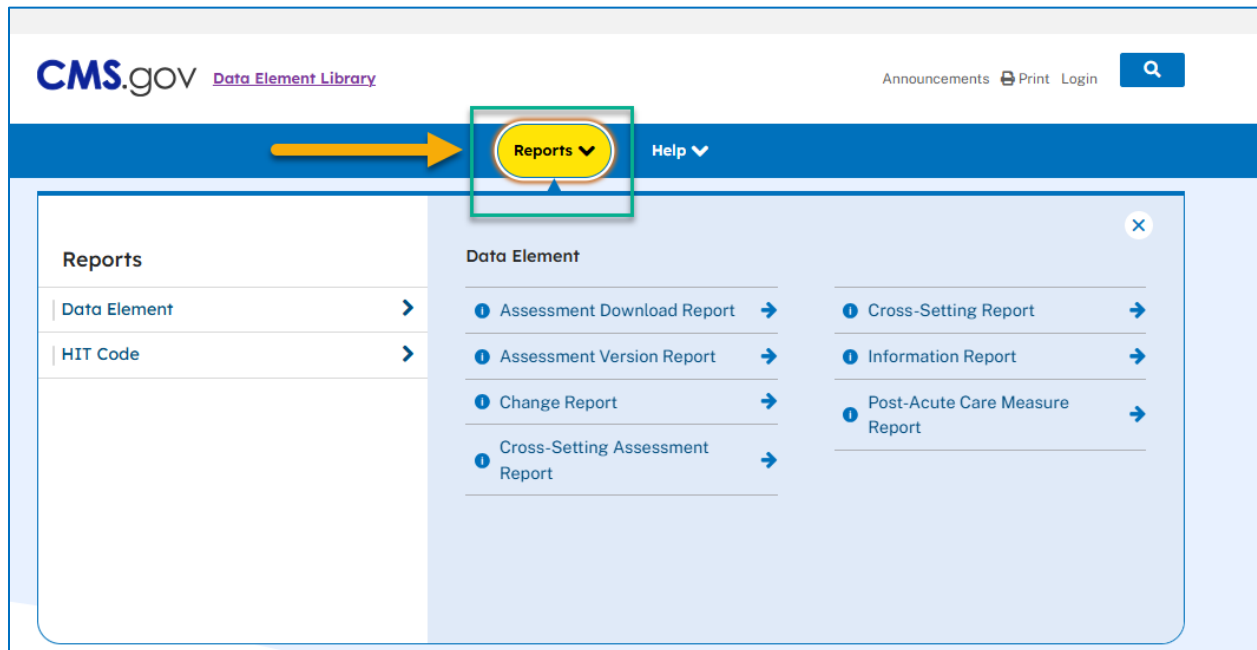
- HIT Code**: A text input field with the placeholder 'Please enter 3-30 characters.'
- Assessment**: A dropdown menu with 'IRF-PAI' selected. Other options include 'Inpatient Rehabilitation Facility Patient Assessment Instrument'.
- Assessment Version**: A dropdown menu with 'Select...'.
- Item Status**: A dropdown menu with 'Select...'.
- Subset**: A dropdown menu with 'Select...'.
- Item Use**: A dropdown menu with 'Select...'.
- Measure Name**: A dropdown menu with 'Antianxiety of Hypnotic Medication' selected.
- SPADE Category**: A dropdown menu with 'Select...'.

 At the bottom, there are 'Search' and 'Clear' buttons.

- Upon clicking on the internet browser’s back arrow, when yielding results or from the details page, the search criteria will be cleared.
- An asterisk (“*”) indicates an empty value or information is unavailable.

4 REPORTS

Individual users can access the **Reports** option from the blue navigation bar. Most of the DEL reports generate a PDF option which opens in a new window/browser tab giving the option to **Save** or **Print**. Noted exceptions are the **Data Element Assessment Download** and **HIT Code Download Report**, which immediately downloads as an Excel file. The excel files can be formatted to user’s preference and saved and/or printed. The following reports are available in the DEL application.



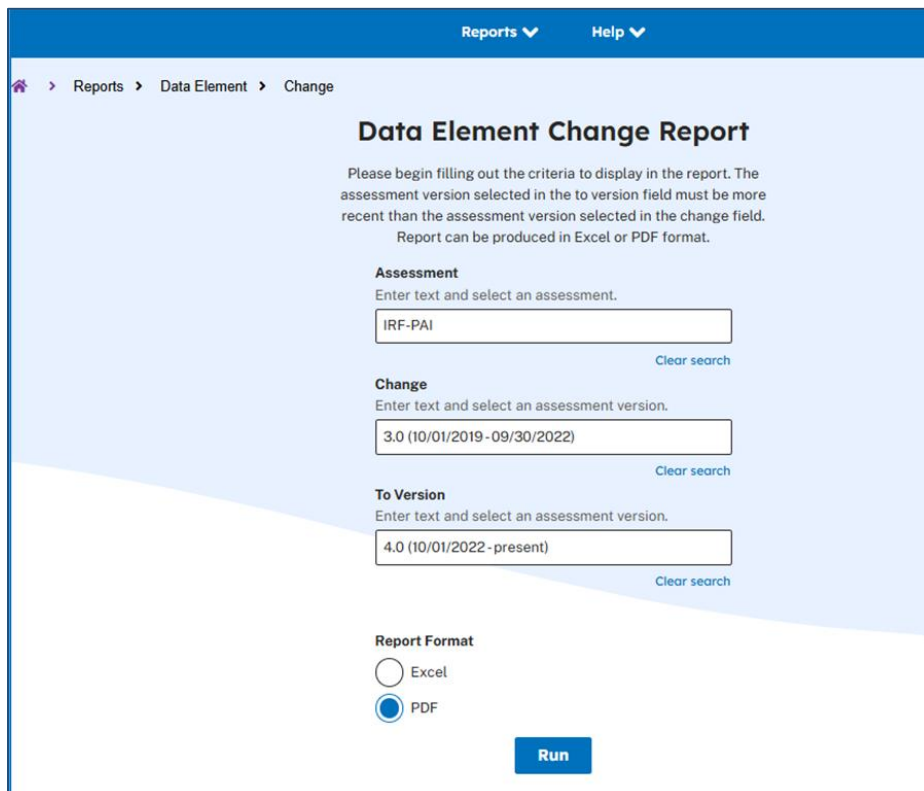
4.1 DATA ELEMENT CHANGE REPORT

The intent of the **Data Element Change Report** is to provide a user with all the changes that have been made to data elements across different assessment versions. Available in an Excel File or PDF.

This report will display the following information for a data element:

- **Item ID**
- **Type** (text, code, date, number, etc.)
- **Max Length** (this is how long the response is)
- **DEL Short Name**
- **Modification** (what changed from version to version)

1. Click within the **Assessment** field and select the desired assessment to receive a report for.
2. Click within the **Change** field to select an assessment version.
3. Click within the **To Version** field to select an assessment version.
4. Select the **Report Format**: PDF or Excel.
5. Click the **“Run”** button.



The screenshot shows a web interface for generating a Data Element Change Report. At the top, there are navigation links for 'Reports' and 'Help'. Below this is a breadcrumb trail: 'Home > Reports > Data Element > Change'. The main heading is 'Data Element Change Report'. A message states: 'Please begin filling out the criteria to display in the report. The assessment version selected in the to version field must be more recent than the assessment version selected in the change field. Report can be produced in Excel or PDF format.'

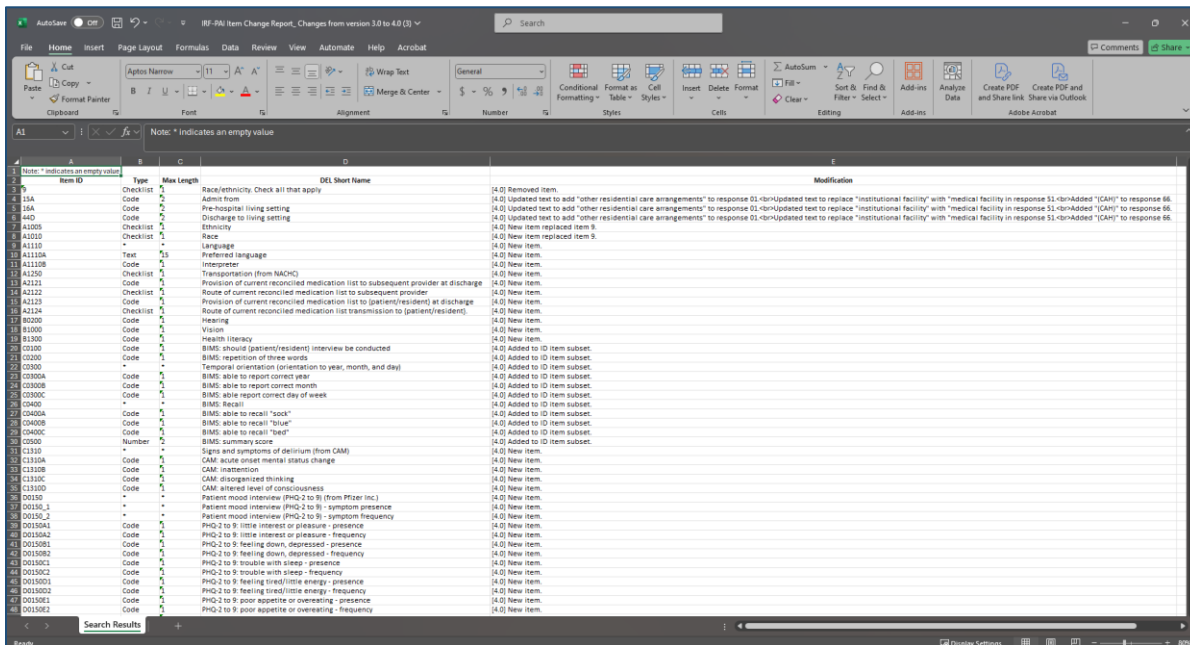
The form contains three search fields, each with a 'Clear search' link:

- Assessment:** Enter text and select an assessment. The input field contains 'IRF-PAI'.
- Change:** Enter text and select an assessment version. The input field contains '3.0 (10/01/2019 - 09/30/2022)'.
- To Version:** Enter text and select an assessment version. The input field contains '4.0 (10/01/2022 - present)'.

Below the search fields is the **Report Format** section, which has two radio buttons: 'Excel' (unselected) and 'PDF' (selected). At the bottom center of the form is a blue 'Run' button.

6. The **Data Element Change Report** displays in a new window/tab in PDF or Excel file based on the selection.

Item ID	Type	Max Length	DEL Short Name	Modification
9	Checklist	1	Race/ethnicity. Check all that apply	[4.0] Removed item.
15A	Code	2	Admit from	[4.0] Updated text to add "other residential care arrangements" to response 01. Updated text to replace "institutional facility" with "medical facility in response 51. Added "(CAH)" to response 66.
16A	Code	2	Pre-hospital living setting	[4.0] Updated text to add "other residential care arrangements" to response 01. Updated text to replace "institutional facility" with "medical facility in response 51. Added "(CAH)" to response 66.
44D	Code	2	Discharge to living setting	[4.0] Updated text to add "other residential care arrangements" to response 01. Updated text to replace "institutional facility" with "medical facility in response 51. Added "(CAH)" to response 66.
A1005	Checklist	1	Ethnicity	[4.0] New item replaced item 9.
A1010	Checklist	1	Race	[4.0] New item replaced item 9.
A1110	*	*	Language	[4.0] New item.
A1110A	Text	15	Preferred language	[4.0] New item.
A1110B	Code	1	Interpreter	[4.0] New item.
A1250	Checklist	1	Transportation (from NACHC)	[4.0] New item.
A2121	Code	1	Provision of current reconciled medication list to subsequent provider at discharge	[4.0] New item.
A2122	Checklist	1	Route of current reconciled medication list to subsequent provider	[4.0] New item.



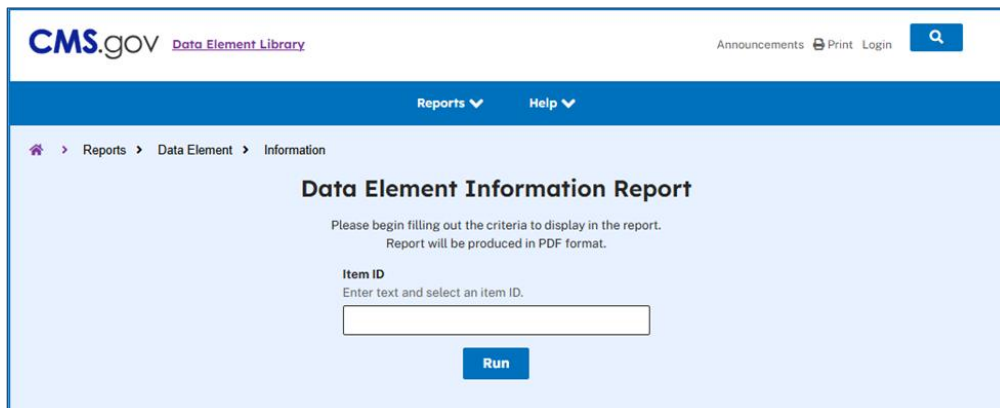
4.2 DATA ELEMENT INFORMATION REPORT

The intent of the **Data Element Information Report** is to provide a user with all the information stored in the DEL that is currently mapped to a specific data element.

This report will display the following information for a data element:

- **Item ID**
- **DEL Short Name**
- **Question Text**
- **Response Information** with instructional text under heading "Please see assessment manual for detailed information."
 - **Type** (text, code, date, number, etc.)
 - **Length** (this is how long the response is)
 - **Units** (example: inches)
 - **Code** (example: 1; this code corresponds to the response text)
 - **Text** (response example - male)
- **Status**
- **Parent Item ID** (will display the parent ID of the question if one exists)
 - **Copyright? (Yes/No)**
 - If Copyright = Yes, display the following:
 - ✓ Name (ex. CAM)
 - ✓ Version (ex. 2003)
 - ✓ Owner Organization (Owner of copyright)
 - ✓ Contact Name
 - ✓ Organization Web Address
- **Assessment(s) Containing Data Element**
 - **Assessment**
 - **Assessment Version**
 - **Item ID**
 - **Section**
 - **Skip Pattern**

- **Lookback Period (days)**
 - **HIT Code - Question** (ex. LOINC: 1234; SNOMED CT: 567, 432, 1293)
 - ✓ NOTE: HIT codes displayed are what is available in the DEL, not all versions of assessment instruments have HIT codes in the DEL.
 - **Reason for No HIT Code**
 - **Item Use Information** (will only display current version being used for each assessment)
 - **Assessment**
 - **Assessment Version**
 - **Item Use(s)** (Abbreviation, followed by descriptor)
 - **Response(s) - Check all that apply**
 - **Collection Time Period / Subset Information** (will only display current version being used for each instrument)
 - **Assessment**
 - **Assessment Version**
 - **Subset(s)** (Abbreviation, followed by descriptor)
1. Click within the **Item ID** field and select the desired Item ID to receive a report for.
 2. Click the “**Run**” button.



3. The **Data Element Information Report** displays in a new window/tab in PDF format based on the selection.

Code	Text
00	Minimum value
15	Maximum value
99	Unable to complete interview
^	Blank (skip pattern)
-	Not assessed/no information

4.3 DATA ELEMENT ASSESSMENT VERSION REPORT

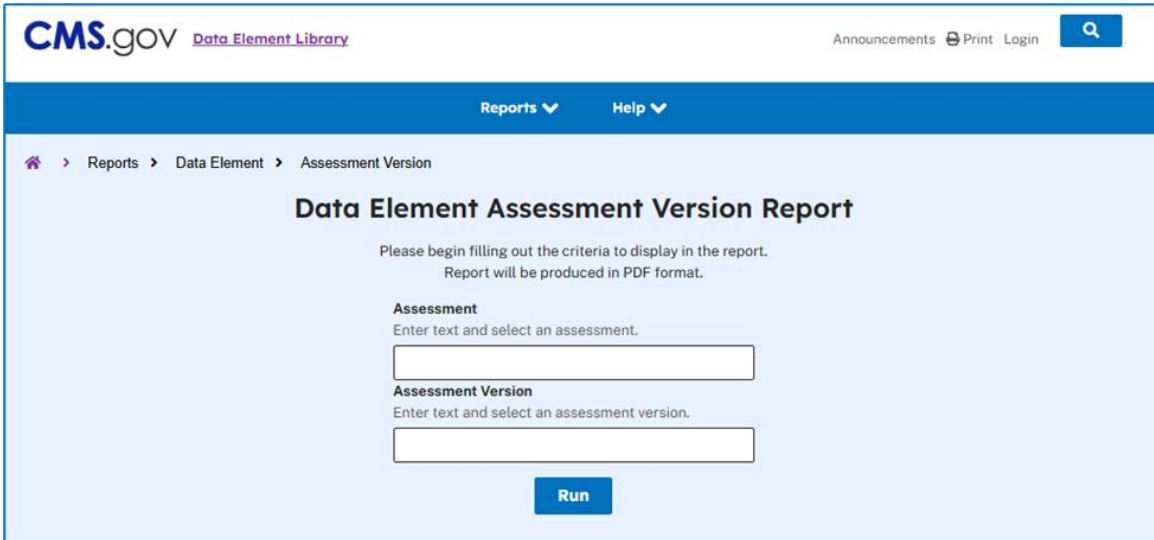
The intent of the **Data Element Assessment Version Report** is to display all data elements that are included within an assessment version.

This report will display the following information for a data element:

- **Assessment**
- **Assessment Version**
- **Item ID** (Sorted alphabetically)
- **Question text** (Displays most current assessment)
- **Response Code - Response Text**
- **Item Use(s)**
- **Changed since Last Assessment Version?** - valid values are either (Y/N) (This field will be used to capture items that have changes)

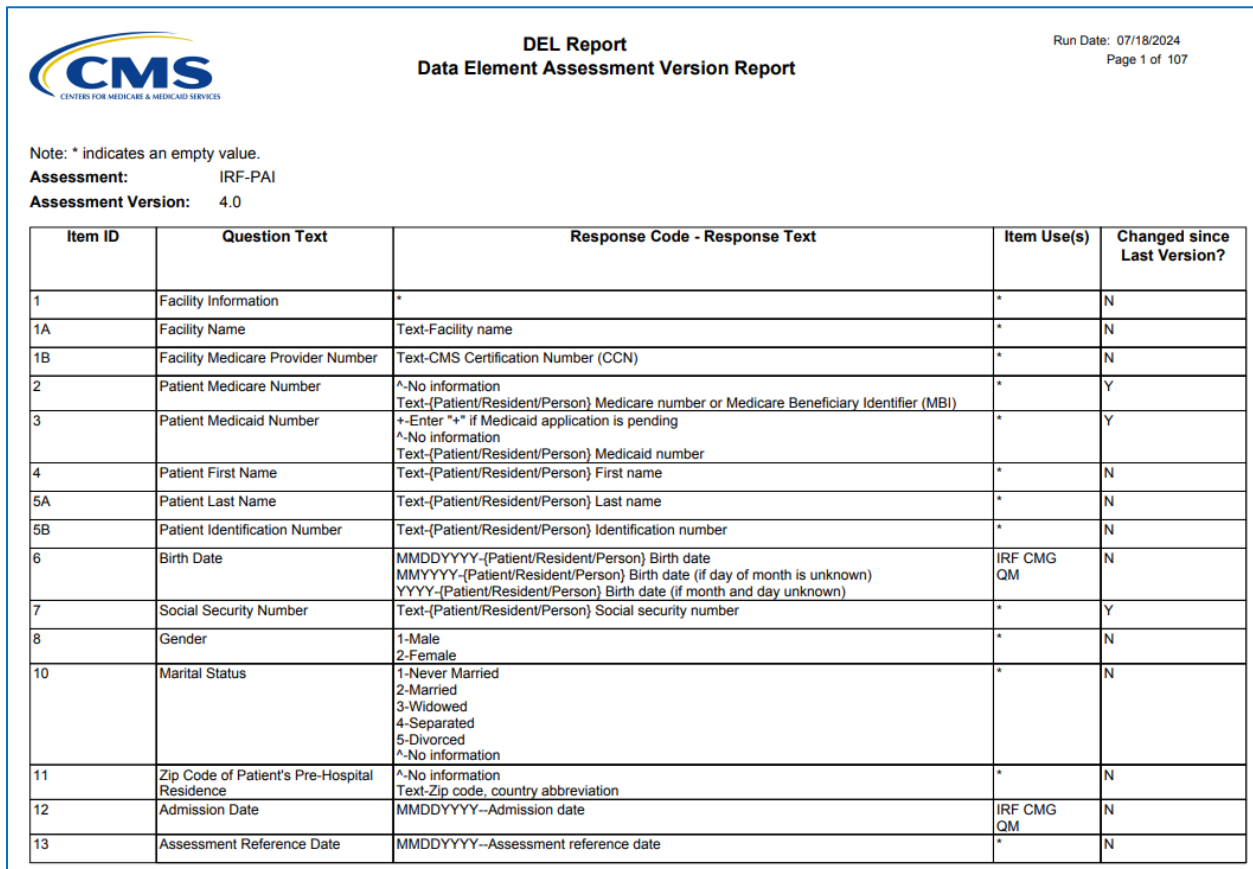
1. Click within the **Assessment** field and select the desired assessment to receive a report for.
 - This field will only display assessments that have versions associated, sorted alphabetically.
2. Click the within the **Assessment Version** field and select an assessment version.
 - This field is populated based on which assessment was selected and has data elements assigned to it.

3. Click the “Run” button.



The screenshot shows the 'Data Element Assessment Version Report' form on the CMS.gov website. The form includes a search bar, navigation links for 'Reports' and 'Help', and a breadcrumb trail: 'Reports > Data Element > Assessment Version'. The main heading is 'Data Element Assessment Version Report'. Below the heading, there is a message: 'Please begin filling out the criteria to display in the report. Report will be produced in PDF format.' The form contains two input fields: 'Assessment' with the instruction 'Enter text and select an assessment.' and 'Assessment Version' with the instruction 'Enter text and select an assessment version.'. A blue 'Run' button is located at the bottom center of the form.

4. The **Data Element Assessment Version Report** displays in a new window/tab in PDF format based on the selection.



The screenshot shows a PDF report titled 'DEL Report Data Element Assessment Version Report'. The report includes the CMS logo, the run date '07/18/2024', and page number 'Page 1 of 107'. A note states: 'Note: * indicates an empty value.' The report parameters are: 'Assessment: IRF-PAI' and 'Assessment Version: 4.0'. The main content is a table with the following columns: 'Item ID', 'Question Text', 'Response Code - Response Text', 'Item Use(s)', and 'Changed since Last Version?'. The table contains 13 rows of data.

Item ID	Question Text	Response Code - Response Text	Item Use(s)	Changed since Last Version?
1	Facility Information	*	*	N
1A	Facility Name	Text-Facility name	*	N
1B	Facility Medicare Provider Number	Text-CMS Certification Number (CCN)	*	N
2	Patient Medicare Number	^No information Text-{Patient/Resident/Person} Medicare number or Medicare Beneficiary Identifier (MBI)	*	Y
3	Patient Medicaid Number	+ Enter "*" if Medicaid application is pending ^No information Text-{Patient/Resident/Person} Medicaid number	*	Y
4	Patient First Name	Text-{Patient/Resident/Person} First name	*	N
5A	Patient Last Name	Text-{Patient/Resident/Person} Last name	*	N
5B	Patient Identification Number	Text-{Patient/Resident/Person} Identification number	*	N
6	Birth Date	MMDDYYYY-{Patient/Resident/Person} Birth date MMYYYY-{Patient/Resident/Person} Birth date (if day of month is unknown) YYYY-{Patient/Resident/Person} Birth date (if month and day unknown)	IRF CMG QM	N
7	Social Security Number	Text-{Patient/Resident/Person} Social security number	*	Y
8	Gender	1-Male 2-Female	*	N
10	Marital Status	1-Never Married 2-Married 3-Widowed 4-Separated 5-Divorced ^No information	*	N
11	Zip Code of Patient's Pre-Hospital Residence	^No information Text-Zip code, country abbreviation	*	N
12	Admission Date	MMDDYYYY--Admission date	IRF CMG QM	N
13	Assessment Reference Date	MMDDYYYY--Assessment reference date	*	N

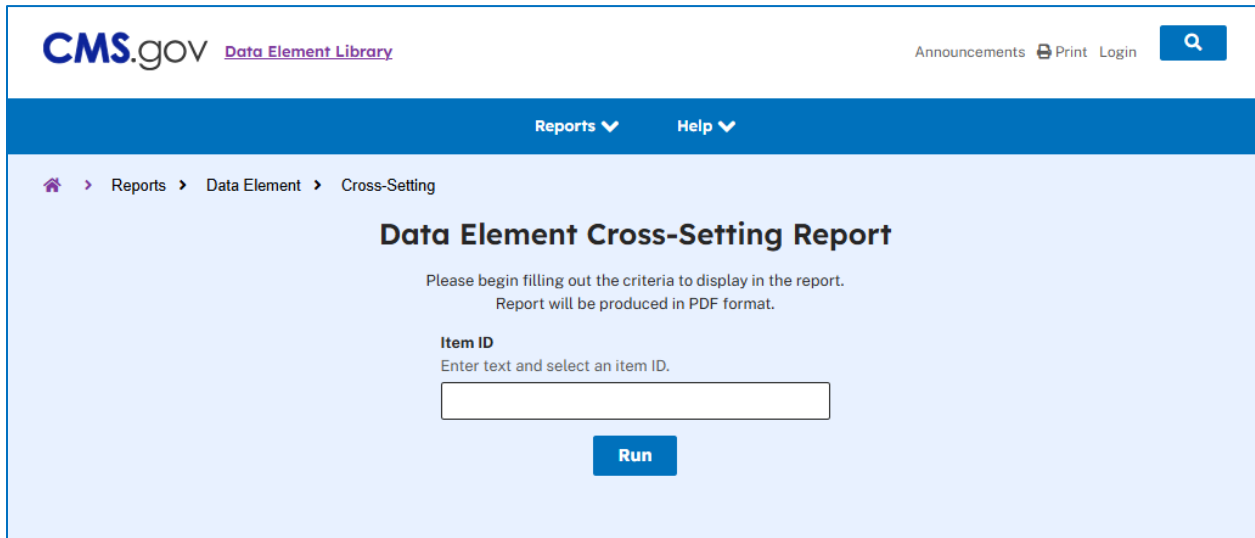
4.4 DATA ELEMENT CROSS-SETTING REPORT

The intent of the **Data Element Cross-Setting Report** is to show which assessments use standardized data elements (SPADEs).

The report will display the following information for a Data Element:


- **Standardized Item ID**
- **DEL Short Name**
- **Item ID**
- **Assessment**
- **Lookback Period (Days)**
- **Assessment Version**

1. Click within the **Item ID** field and select desired Item ID to receive a report for.
2. Click the “**Run**” button.



The screenshot shows the CMS.gov Data Element Library interface. At the top left is the CMS.gov logo and 'Data Element Library' link. At the top right are links for 'Announcements', 'Print', 'Login', and a search icon. Below this is a blue navigation bar with 'Reports' and 'Help' dropdown menus. The main content area has a breadcrumb trail: 'Home > Reports > Data Element > Cross-Setting'. The title is 'Data Element Cross-Setting Report'. Below the title, it says 'Please begin filling out the criteria to display in the report. Report will be produced in PDF format.' There is a label 'Item ID' and a prompt 'Enter text and select an item ID.' followed by a text input field. Below the input field is a blue 'Run' button.

3. The **Data Element Cross-Setting Report** displays in a new window/tab in PDF format based on the selection.



DEL Report
Data Element Cross-Setting Report

Run Date: 07/18/2024
Page 1 of 1

Note: * indicates an empty value.

Standardization encompasses questions and response options that are identical, with uniform standards and definitions, and standardized coding.

Standardized Item ID: GG0170C2
Short Name: Mobility (discharge goal) - lying to sitting on side of bed

Item ID	Assessment	Lookback Period (Days)	Assessment Version
GG0170C2	IRF-PAI	3	4.0
GG0170C2	MDS3.0	3	1.18.11
GG0170C2	OASIS	0	E-012023
GG0170C2	LCDS	3	5.00

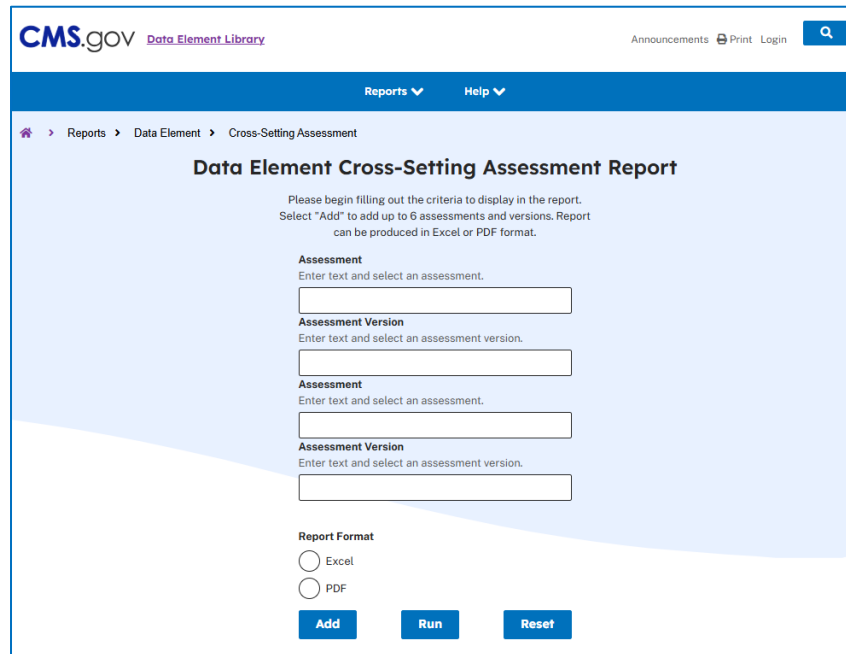
4.5 DATA ELEMENT CROSS-SETTING ASSESSMENT REPORT

The intent of the **Data Element Cross-Setting Assessment Report** is to show which assessments use standardized patient assessment data elements.

The report will display the following information for a data element on each Assessment:

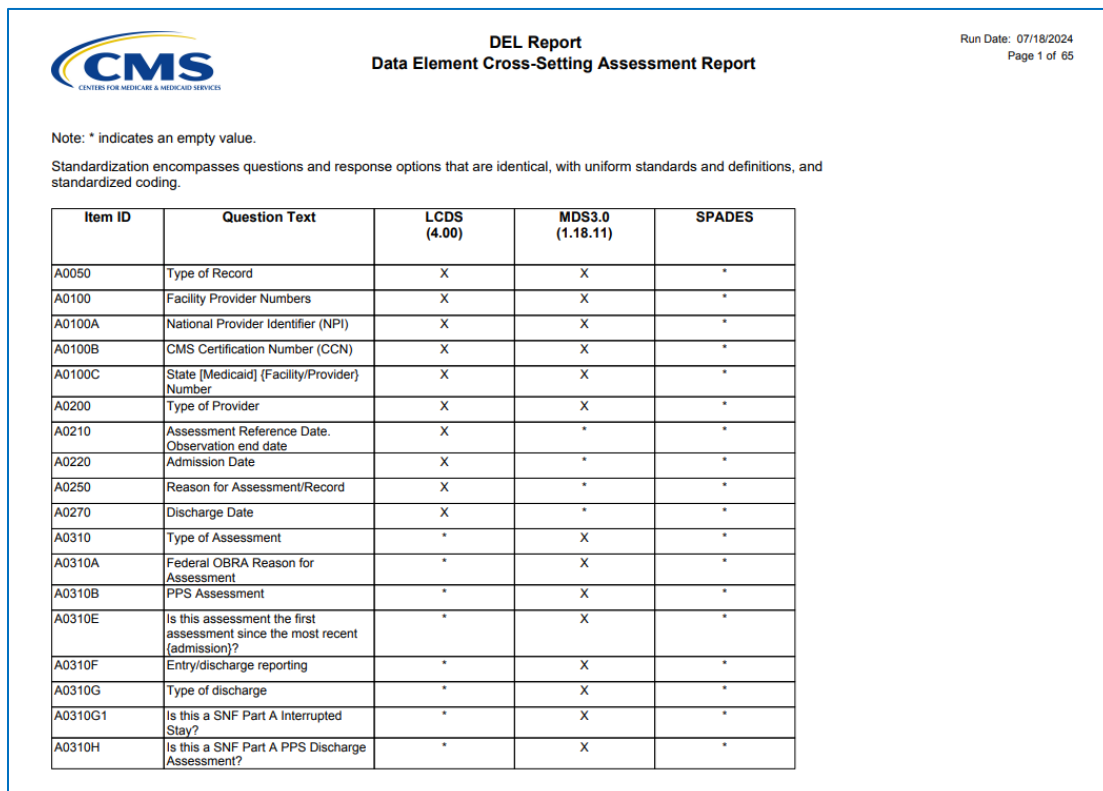
- **Item ID**
- **Question Text**
- **Assessment**
- **Assessment Version**

1. Click within the **Assessment** field and select the desired assessment to receive a report for.
2. Click within the **Assessment Version** field and select an assessment version.
1. Repeat steps 1 and 2 for the additional set of fields.
2. Click the “**Add**” button to select more assessments. A user can select up to six assessments for comparison.
3. Select the **Report Format:** Excel or PDF.
4. Click the “**Run**” button.



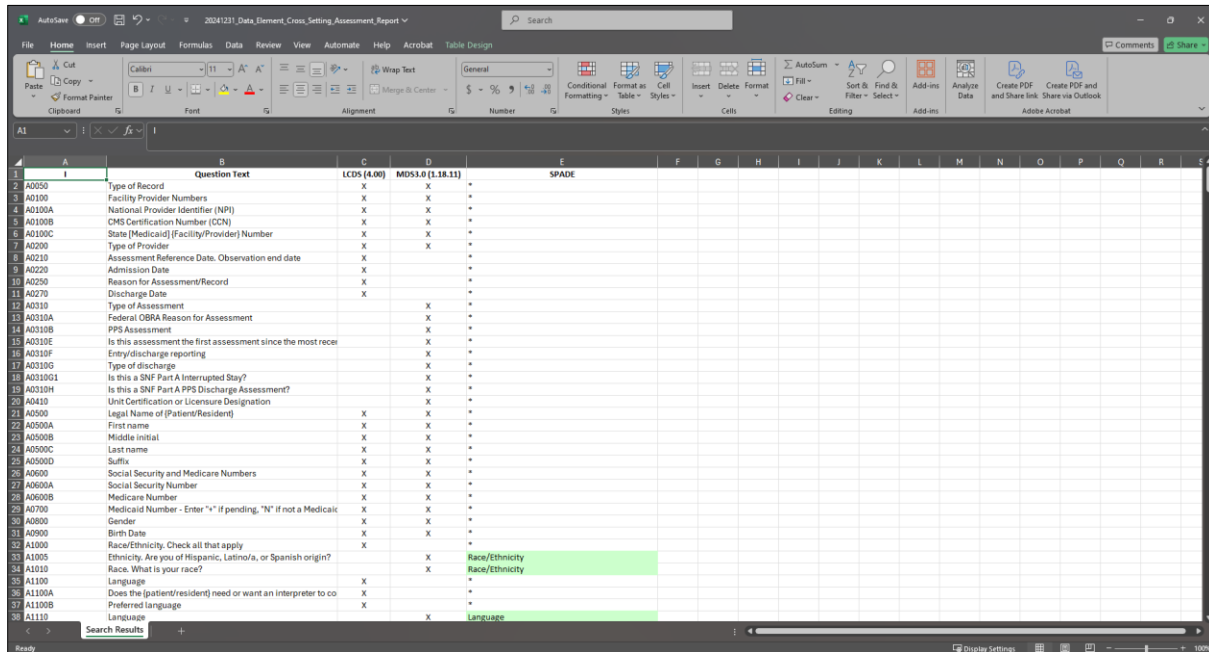
The screenshot shows the 'Data Element Cross-Setting Assessment Report' form. It includes a header with 'CMS.gov Data Element Library', navigation links for 'Reports' and 'Help', and a breadcrumb trail: 'Reports > Data Element > Cross-Setting Assessment'. The main title is 'Data Element Cross-Setting Assessment Report'. Below the title, there is a brief instruction: 'Please begin filling out the criteria to display in the report. Select "Add" to add up to 6 assessments and versions. Report can be produced in Excel or PDF format.' The form contains three sets of input fields, each with an 'Assessment' label and an 'Assessment Version' label. At the bottom, there are radio buttons for 'Report Format' (Excel and PDF) and three buttons: 'Add', 'Run', and 'Reset'.

- The **Data Element Cross-Setting Assessment Report** displays in new window/tab in PDF or Excel file based on selection. The green highlight in the reports indicates the SPADE category.



The screenshot shows the 'DEL Report Data Element Cross-Setting Assessment Report' table. It includes the CMS logo, the report title, and the run date '07/18/2024'. A note states: '* indicates an empty value. Standardization encompasses questions and response options that are identical, with uniform standards and definitions, and standardized coding.' The table has five columns: 'Item ID', 'Question Text', 'LCDS (4.00)', 'MDS3.0 (1.18.11)', and 'SPADES'. The table contains 20 rows of data, with 'X' or '*' indicating the presence of a value in each column.

Item ID	Question Text	LCDS (4.00)	MDS3.0 (1.18.11)	SPADES
A0050	Type of Record	X	X	*
A0100	Facility Provider Numbers	X	X	*
A0100A	National Provider Identifier (NPI)	X	X	*
A0100B	CMS Certification Number (CCN)	X	X	*
A0100C	State [Medicaid] (Facility/Provider) Number	X	X	*
A0200	Type of Provider	X	X	*
A0210	Assessment Reference Date. Observation end date	X	*	*
A0220	Admission Date	X	*	*
A0250	Reason for Assessment/Record	X	*	*
A0270	Discharge Date	X	*	*
A0310	Type of Assessment	*	X	*
A0310A	Federal OBRA Reason for Assessment	*	X	*
A0310B	PPS Assessment	*	X	*
A0310E	Is this assessment the first assessment since the most recent (admission)?	*	X	*
A0310F	Entry/discharge reporting	*	X	*
A0310G	Type of discharge	*	X	*
A0310G1	Is this a SNF Part A Interrupted Stay?	*	X	*
A0310H	Is this a SNF Part A PPS Discharge Assessment?	*	X	*



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
		Question Text	LCOs (4.00)	MDS.0 (1.18.11)	SPADE														
2	A0200	Type of Record	X	X	*														
3	A0100	Facility Provider Numbers	X	X	*														
4	A0100A	National Provider Identifier (NPI)	X	X	*														
5	A0100B	CMS Certification Number (CCN)	X	X	*														
6	A0100C	State (Medicaid) [Facility/Provider] Number	X	X	*														
7	A0200	Type of Provider	X	X	*														
8	A0210	Assessment Reference Date. Observation end date	X	*															
9	A0220	Admission Date	X	*															
10	A0250	Reason for Assessment/Record	X	*															
11	A0270	Discharge Date	X	*															
12	A0310	Type of Assessment	X	*															
13	A0310A	Federal OMB Reason for Assessment	X	*															
14	A0310B	PPS Assessment	X	*															
15	A0310E	Is this assessment the first assessment since the most rece	X	*															
16	A0310F	Entry/Discharge reporting	X	*															
17	A0310G	Type of discharge	X	*															
18	A0310G1	Is this a SNF Part A Interrupted Stay?	X	*															
19	A0310H	Is this a SNF Part A PPS Discharge Assessment?	X	*															
20	A0410	Unit Certification or Licensure Designation	X	*															
21	A0500	Legal Name of (Patient/Resident)	X	*															
22	A0500A	First name	X	*															
23	A0500B	Middle Initial	X	*															
24	A0500C	Last name	X	*															
25	A0500D	Suffix	X	*															
26	A0600	Social Security and Medicare Numbers	X	*															
27	A0600A	Social Security Number	X	*															
28	A0600B	Medicare Number	X	*															
29	A0700	Medicaid Number - Enter "*" if pending, "N" if not a Medicaid	X	*															
30	A0800	Gender	X	*															
31	A0900	Birth Date	X	*															
32	A1000	Race/Ethnicity. Check all that apply	X	*															
33	A1005	Ethnicity. Are you of Hispanic, Latino/a, or Spanish origin?	X	*															
34	A1010	Race. What is your race?	X	*															
35	A1100	Language	X	*															
36	A1100A	Does the (patient/resident) need or want an interpreter to co	X	*															
37	A1100B	Preferred language	X	*															
38	A1110	Language	X	*															

4.6 DATA ELEMENT ASSESSMENT DOWNLOAD REPORT

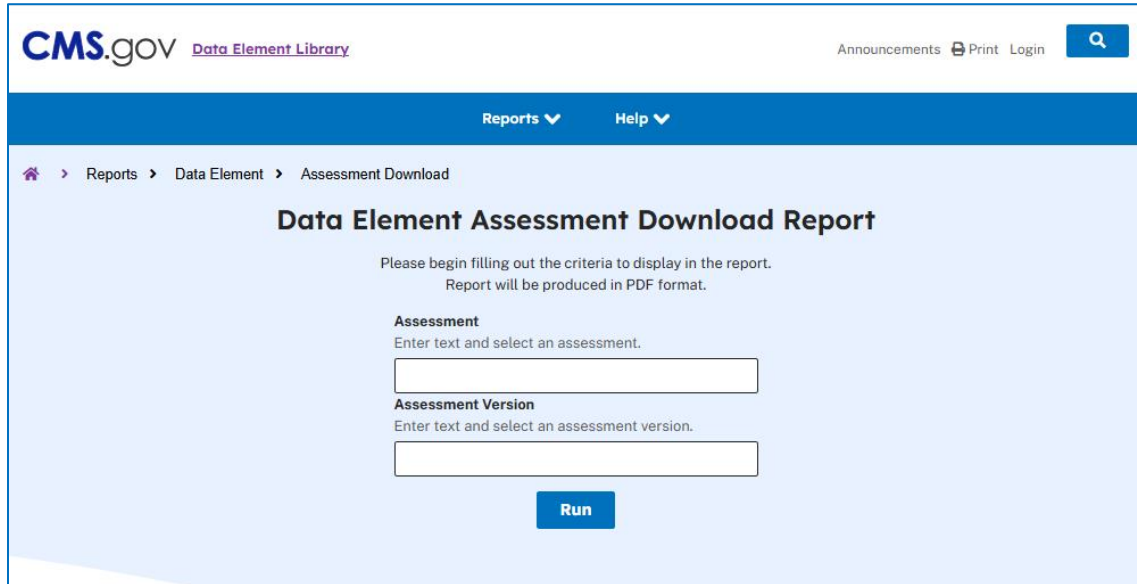
The intent of the **Data Element Assessment Download Report** is the ability to download specific data element information contained within a selected assessment and associated assessment version.

This report contains the following information:

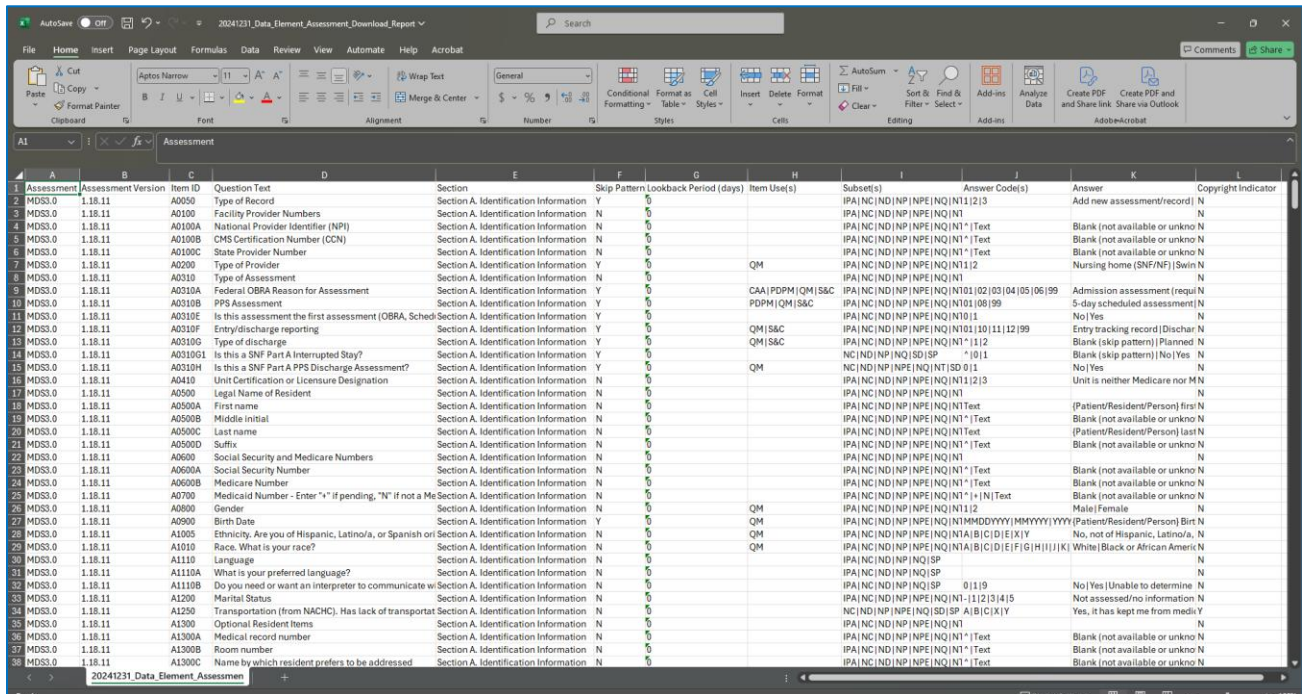
- **Assessment**
- **Assessment Version**
- **Item ID**
- **Question Text**
- **Section**
- **Skip Pattern - (Y or N)**
- **Lookback Period (days)**
- **Item Use(s)**
- **Subset(s)**
- **Assessment Response Codes**
- **Response Text**
- **Copyright Indicator - (Y or N)**

1. Click within the **Assessment** field and select the desired assessment to receive a report for.
2. Click within the **Assessment Version** field and select an assessment version.

3. Click the “Run” button.



4. The **Data Element Assessment Download Report** will be downloaded in an Excel file based on the selection made.



Assessment	Assessment Version	Item ID	Question Text	Section	Skip Pattern	Lockback Period (days)	Item Use(s)	Subset(s)	Answer Code(s)	Answer	Copyright Indicator
MDS3.0	1.18.11	A0050	Type of Record	Section A. Identification Information	Y	0		IPA NC ND NP NPE NQ NT 1 2 3		Add new assessment/record	N
MDS3.0	1.18.11	A0100	Facility Provider Numbers	Section A. Identification Information	N	0		IPA NC ND NP NPE NQ NT		Blank (not available or unkno	N
MDS3.0	1.18.11	A0100A	National Provider Identifier (NPI)	Section A. Identification Information	N	0		IPA NC ND NP NPE NQ NT*	Text	Blank (not available or unkno	N
MDS3.0	1.18.11	A0100B	CMS Certification Number (CCN)	Section A. Identification Information	N	0		IPA NC ND NP NPE NQ NT*	Text	Blank (not available or unkno	N
MDS3.0	1.18.11	A0100C	State Provider Number	Section A. Identification Information	N	0		IPA NC ND NP NPE NQ NT*	Text	Blank (not available or unkno	N
MDS3.0	1.18.11	A0200	Type of Provider	Section A. Identification Information	Y	0	QM	IPA NC ND NP NPE NQ NT 1 2		Nursing home (SNF/NF) Swin	N
MDS3.0	1.18.11	A0310	Type of Assessment	Section A. Identification Information	N	0		IPA NC ND NP NPE NQ NT			N
MDS3.0	1.18.11	A0310A	Federal OBRA Reason for Assessment	Section A. Identification Information	Y	0	CAA PDPM QM S&C	IPA NC ND NP NPE NQ NT 02 03 04 05 06 09		Admission assessment (requ	N
MDS3.0	1.18.11	A0310B	PPS Assessment	Section A. Identification Information	Y	0	PDPM QM S&C	IPA NC ND NP NPE NQ NT 08 99		5-day scheduled assessment N	N
MDS3.0	1.18.11	A0310E	Is this assessment the first assessment (OBRA, Sched	Section A. Identification Information	Y	0		IPA NC ND NP NPE NQ NT 10 11		No Yes	N
MDS3.0	1.18.11	A0310F	Entry/discharge reporting	Section A. Identification Information	Y	0	QM S&C	IPA NC ND NP NPE NQ NT 10 11 12 99		Entry tracking record Dischar	N
MDS3.0	1.18.11	A0310G	Type of discharge	Section A. Identification Information	Y	0	QM S&C	IPA NC ND NP NPE NQ NT 1* 1 2		Blank (skip pattern) Planned	N
MDS3.0	1.18.11	A0310G1	Is this a SNF Part A Interrupted Stay?	Section A. Identification Information	Y	0		NC ND NP NPE NQ SD SP	0 1	Blank (skip pattern) No Yes	N
MDS3.0	1.18.11	A0310H	Is this a SNF Part A PPS Discharge Assessment?	Section A. Identification Information	Y	0	QM	NC ND NP NPE NQ NT SD 0 1		No Yes	N
MDS3.0	1.18.11	A0410	Unit Certification or Licensure Designation	Section A. Identification Information	N	0		IPA NC ND NP NPE NQ NT 1 2 3		Unit is neither Medicare nor M	N
MDS3.0	1.18.11	A0500	Legal Name of Resident	Section A. Identification Information	N	0		IPA NC ND NP NPE NQ NT			N
MDS3.0	1.18.11	A0500A	First name	Section A. Identification Information	N	0		IPA NC ND NP NPE NQ NT Text		(Patient/Resident/Person) first	N
MDS3.0	1.18.11	A0500B	Middle initial	Section A. Identification Information	N	0		IPA NC ND NP NPE NQ NT Text		Blank (not available or unkno	N
MDS3.0	1.18.11	A0500C	Last name	Section A. Identification Information	N	0		IPA NC ND NP NPE NQ NT Text		(Patient/Resident/Person) last	N
MDS3.0	1.18.11	A0500D	Suffix	Section A. Identification Information	N	0		IPA NC ND NP NPE NQ NT Text		Blank (not available or unkno	N
MDS3.0	1.18.11	A0600	Social Security and Medicare Numbers	Section A. Identification Information	N	0		IPA NC ND NP NPE NQ NT			N
MDS3.0	1.18.11	A0600A	Social Security Number	Section A. Identification Information	N	0		IPA NC ND NP NPE NQ NT Text		Blank (not available or unkno	N
MDS3.0	1.18.11	A0600B	Medicare Number	Section A. Identification Information	N	0		IPA NC ND NP NPE NQ NT Text		Blank (not available or unkno	N
MDS3.0	1.18.11	A0700	Medicaid Number - Enter "*" if pending, "N" if not a Me	Section A. Identification Information	N	0		IPA NC ND NP NPE NQ NT * 1 N Text		Blank (not available or unkno	N
MDS3.0	1.18.11	A0800	Gender	Section A. Identification Information	N	0	QM	IPA NC ND NP NPE NQ NT 1 2		Male Female	N
MDS3.0	1.18.11	A0900	Birth Date	Section A. Identification Information	Y	0	QM	IPA NC ND NP NPE NQ NT MM DD YYYY MM YYYY YYYY		(Patient/Resident/Person) Birt	N
MDS3.0	1.18.11	A1005	Ethnicity. Are you of Hispanic, Latino/a, or Spanish ori	Section A. Identification Information	N	0	QM	IPA NC ND NP NPE NQ NT A B C D E X Y		No, not of Hispanic, Latino/a,	N
MDS3.0	1.18.11	A1010	Race. What is your race?	Section A. Identification Information	N	0	QM	IPA NC ND NP NPE NQ NT A B C D E F G H I J K		White Black or African Ameri	N
MDS3.0	1.18.11	A1110	Language	Section A. Identification Information	N	0		IPA NC ND NP NPE NQ NT SP			N
MDS3.0	1.18.11	A1110A	What is your preferred language?	Section A. Identification Information	N	0		IPA NC ND NP NPE NQ NT SP			N
MDS3.0	1.18.11	A1110B	Do you need or want an interpreter to communicate w	Section A. Identification Information	N	0		IPA NC ND NP NPE NQ NT SP	0 1 9	No Yes Unable to determine	N
MDS3.0	1.18.11	A1200	Marital Status	Section A. Identification Information	N	0		IPA NC ND NP NPE NQ NT 1-1 2 3 4 5		Not assessed/no information	N
MDS3.0	1.18.11	A1250	Transportation (from NACHC). Has lack of transportat	Section A. Identification Information	N	0		NC ND NP NPE NQ SD SP	A B C X Y	Yes, it has kept me from medic	N
MDS3.0	1.18.11	A1300	Optional Resident Items	Section A. Identification Information	N	0		IPA NC ND NP NPE NQ NT			N
MDS3.0	1.18.11	A1300A	Medical record number	Section A. Identification Information	N	0		IPA NC ND NP NPE NQ NT Text		Blank (not available or unkno	N
MDS3.0	1.18.11	A1300B	Room number	Section A. Identification Information	N	0		IPA NC ND NP NPE NQ NT Text		Blank (not available or unkno	N
MDS3.0	1.18.11	A1300C	Name by which resident prefers to be addressed	Section A. Identification Information	N	0		IPA NC ND NP NPE NQ NT Text		Blank (not available or unkno	N

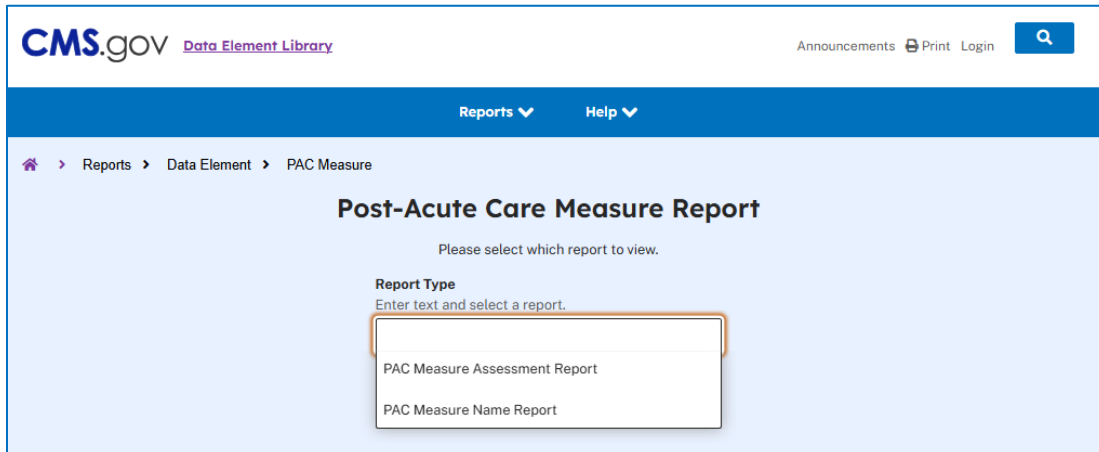
4.7 POST-ACUTE CARE MEASURE NAME REPORT

The intent of the **Post-Acute Care (PAC) Measure Name Report** is to display measure information by measure name.

This report will display the following information for a Measure Name:

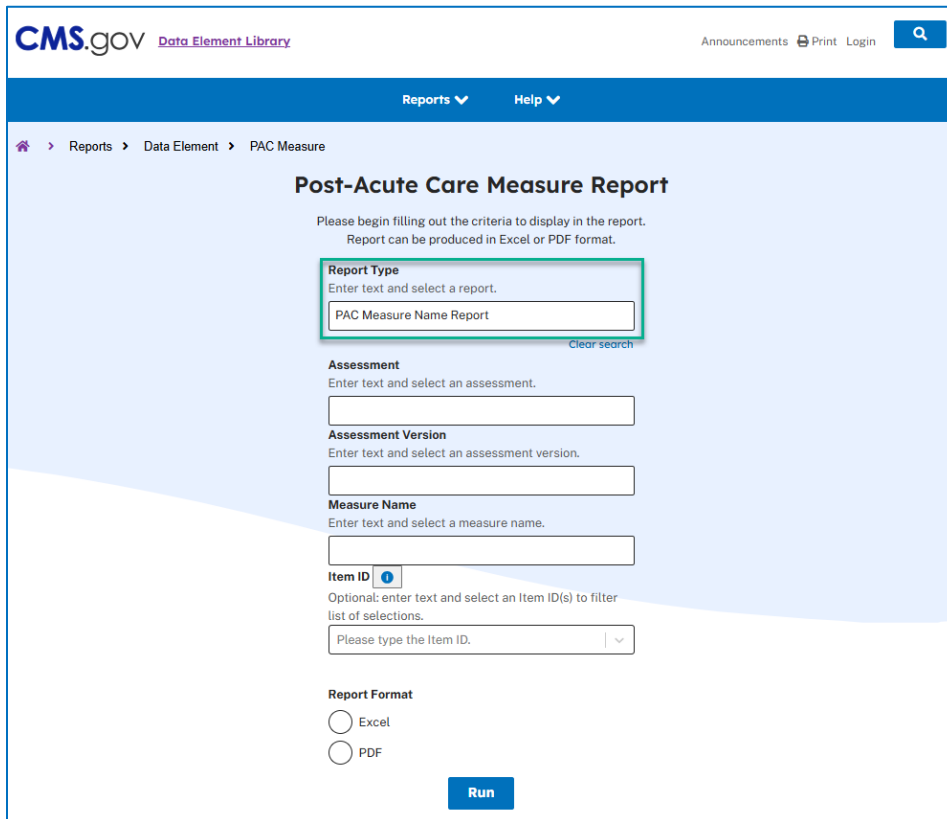
- **Measure Name**
- **Assessment**
- **Assessment Version**
- **Item ID**
- **Question Text**
- **Collection Start Date**

1. Click the within the **Report Type** field and select **PAC Measure Name Report**.



The screenshot shows the CMS.gov Data Element Library interface. The page title is "Post-Acute Care Measure Report". Below the title, it says "Please select which report to view." There is a "Report Type" dropdown menu with the text "Enter text and select a report." The dropdown menu is open, showing two options: "PAC Measure Assessment Report" and "PAC Measure Name Report". The "PAC Measure Name Report" option is highlighted.

2. Click within the **Assessment** field and select desired assessment.
3. Click within the **Assessment Version** field and select an assessment version.
4. Click within the **Measure Name** field. This field will populate with an autosuggestion. Select the desired measure name.
5. **Report Format:** Excel or PDF.
6. Optional: Begin typing the desired **Item ID** or check the Item ID needed for the report.
7. Click **“Run”** button.



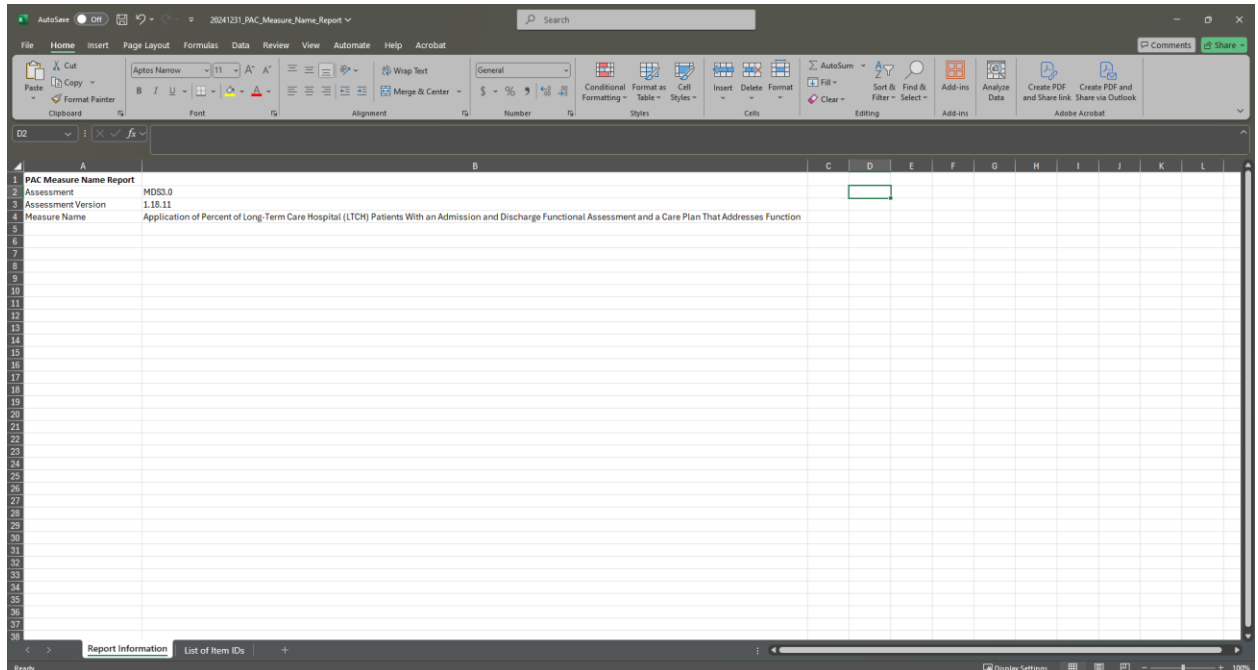
The screenshot shows the CMS.gov Data Element Library interface. The page title is "Post-Acute Care Measure Report". Below the title, there is a message: "Please begin filling out the criteria to display in the report. Report can be produced in Excel or PDF format." The form contains several sections:

- Report Type:** A text input field containing "PAC Measure Name Report" and a "Clear search" link.
- Assessment:** A text input field.
- Assessment Version:** A text input field.
- Measure Name:** A text input field.
- Item ID:** A text input field with a search icon and a dropdown arrow. Below it is a message: "Optional: enter text and select an Item ID(s) to filter list of selections." and a dropdown menu.
- Report Format:** Two radio buttons labeled "Excel" and "PDF".

A blue "Run" button is located at the bottom center of the form.

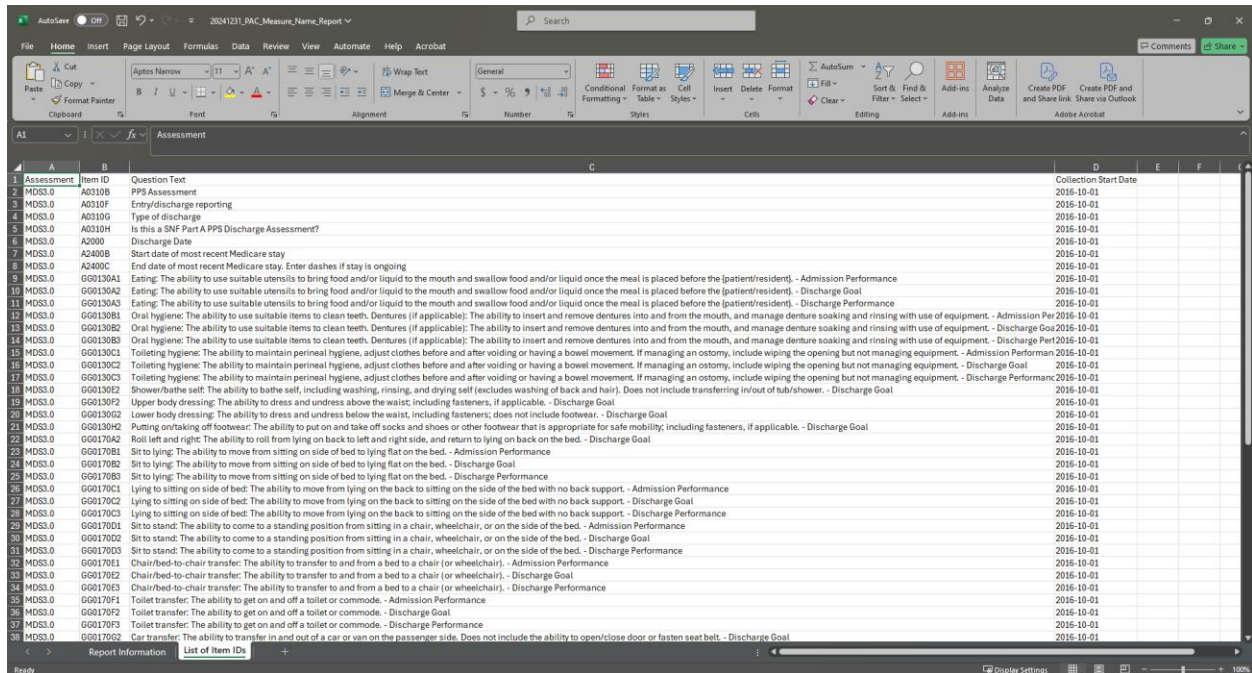
8. The **PAC Measure Name Report** is displayed in a new window/tab in PDF or Excel file format, based on selection. The Microsoft Excel report format displays **Report Information** on the first tab and displays **List of Item IDs** on the second tab.

Assessment	Assessment Version	Item ID	Question Text	Collection Start Date
MDS3.0	1.18.11	A0310B	PPS Assessment	10/01/2016
MDS3.0	1.18.11	A0310F	Entry/discharge reporting	10/01/2016
MDS3.0	1.18.11	A0310G	Type of discharge	10/01/2016
MDS3.0	1.18.11	A0310H	Is this a SNF Part A PPS Discharge Assessment?	10/01/2016
MDS3.0	1.18.11	A2000	Discharge Date	10/01/2016



The screenshot shows an Excel spreadsheet with the following data:

Item ID	Assessment	Assessment Version	Question Text	Collection Start Date
A0310B	MDS3.0	1.18.11	PPS Assessment	10/01/2016
A0310F	MDS3.0	1.18.11	Entry/discharge reporting	10/01/2016
A0310G	MDS3.0	1.18.11	Type of discharge	10/01/2016
A0310H	MDS3.0	1.18.11	Is this a SNF Part A PPS Discharge Assessment?	10/01/2016
A2000	MDS3.0	1.18.11	Discharge Date	10/01/2016



Item ID	Question Text	Collection Start Date
1	Assessment	
2	MDS3.0 A010B PPS Assessment	2016-10-01
3	MDS3.0 A010F Entry/discharge reporting	2016-10-01
4	MDS3.0 A0310G Type of discharge	2016-10-01
5	MDS3.0 A0310H Is this a SNF Part A PPS Discharge Assessment?	2016-10-01
6	MDS3.0 A2000 Discharge Date	2016-10-01
7	MDS3.0 A2400B Start date of most recent Medicare stay	2016-10-01
8	MDS3.0 A2400C End date of most recent Medicare stay. Enter dashes if stay is ongoing	2016-10-01
9	MDS3.0 G001304I Eating: The ability to use suitable utensils to bring food and/or liquid to the mouth and swallow food and/or liquid once the meal is placed before the (patient/resident). - Admission Performance	2016-10-01
10	MDS3.0 G001304J Eating: The ability to use suitable utensils to bring food and/or liquid to the mouth and swallow food and/or liquid once the meal is placed before the (patient/resident). - Discharge Goal	2016-10-01
11	MDS3.0 G00130A3 Eating: The ability to use suitable utensils to bring food and/or liquid to the mouth and swallow food and/or liquid once the meal is placed before the (patient/resident). - Discharge Performance	2016-10-01
12	MDS3.0 G00130B1 Oral hygiene: The ability to use suitable items to clean teeth. Dentures (if applicable): The ability to insert and remove dentures into and from the mouth, and manage denture soaking and rinsing with use of equipment. - Admission Per	2016-10-01
13	MDS3.0 G00130B2 Oral hygiene: The ability to use suitable items to clean teeth. Dentures (if applicable): The ability to insert and remove dentures into and from the mouth, and manage denture soaking and rinsing with use of equipment. - Discharge Goal	2016-10-01
14	MDS3.0 G00130B3 Oral hygiene: The ability to use suitable items to clean teeth. Dentures (if applicable): The ability to insert and remove dentures into and from the mouth, and manage denture soaking and rinsing with use of equipment. - Discharge Per	2016-10-01
15	MDS3.0 G00130C1 Toileting hygiene: The ability to maintain perineal hygiene, adjust clothes before and after voiding or having a bowel movement. If managing an ostomy, include wiping the opening but not managing equipment. - Admission Performanc	2016-10-01
16	MDS3.0 G00130C2 Toileting hygiene: The ability to maintain perineal hygiene, adjust clothes before and after voiding or having a bowel movement. If managing an ostomy, include wiping the opening but not managing equipment. - Discharge Goal	2016-10-01
17	MDS3.0 G00130C3 Toileting hygiene: The ability to maintain perineal hygiene, adjust clothes before and after voiding or having a bowel movement. If managing an ostomy, include wiping the opening but not managing equipment. - Discharge Performanc	2016-10-01
18	MDS3.0 G00130E2 Shower/bathe self: The ability to bathe self, including washing, rinsing, and drying self (excludes washing of back and hair). Does not include transferring in/out of tub/shower. - Discharge Goal	2016-10-01
19	MDS3.0 G00130F2 Upper body dressing: The ability to dress and undress above the waist, including fasteners, if applicable. - Discharge Goal	2016-10-01
20	MDS3.0 G00130G2 Lower body dressing: The ability to dress and undress below the waist, including fasteners; does not include footwear. - Discharge Goal	2016-10-01
21	MDS3.0 G00130H2 Putting on/taking off footwear: The ability to put on and take off socks and shoes or other footwear that is appropriate for safe mobility, including fasteners, if applicable. - Discharge Goal	2016-10-01
22	MDS3.0 G00170A2 Roll left and right: The ability to roll from lying on back to left and right side, and return to lying on back on the bed. - Discharge Goal	2016-10-01
23	MDS3.0 G00170B1 Sit to lying: The ability to move from sitting on side of bed to lying flat on the bed. - Admission Performance	2016-10-01
24	MDS3.0 G00170B2 Sit to lying: The ability to move from sitting on side of bed to lying flat on the bed. - Discharge Goal	2016-10-01
25	MDS3.0 G00170B3 Sit to lying: The ability to move from sitting on side of bed to lying flat on the bed. - Discharge Performance	2016-10-01
26	MDS3.0 G00170C1 Lying to sitting on side of bed: The ability to move from lying on the back to sitting on the side of the bed with no back support. - Admission Performance	2016-10-01
27	MDS3.0 G00170C2 Lying to sitting on side of bed: The ability to move from lying on the back to sitting on the side of the bed with no back support. - Discharge Goal	2016-10-01
28	MDS3.0 G00170C3 Lying to sitting on side of bed: The ability to move from lying on the back to sitting on the side of the bed with no back support. - Discharge Performance	2016-10-01
29	MDS3.0 G00170D1 Sit to stand: The ability to come to a standing position from sitting in a chair, wheelchair, or on the side of the bed. - Admission Performance	2016-10-01
30	MDS3.0 G00170D2 Sit to stand: The ability to come to a standing position from sitting in a chair, wheelchair, or on the side of the bed. - Discharge Goal	2016-10-01
31	MDS3.0 G00170D3 Sit to stand: The ability to come to a standing position from sitting in a chair, wheelchair, or on the side of the bed. - Discharge Performance	2016-10-01
32	MDS3.0 G00170E1 Chair/bed-to-chair transfer: The ability to transfer to and from a bed to a chair (or wheelchair). - Admission Performance	2016-10-01
33	MDS3.0 G00170E2 Chair/bed-to-chair transfer: The ability to transfer to and from a bed to a chair (or wheelchair). - Discharge Goal	2016-10-01
34	MDS3.0 G00170E3 Chair/bed-to-chair transfer: The ability to transfer to and from a bed to a chair (or wheelchair). - Discharge Performance	2016-10-01
35	MDS3.0 G00170F1 Toilet transfer: The ability to get on and off a toilet or commode. - Admission Performance	2016-10-01
36	MDS3.0 G00170F2 Toilet transfer: The ability to get on and off a toilet or commode. - Discharge Goal	2016-10-01
37	MDS3.0 G00170F3 Toilet transfer: The ability to get on and off a toilet or commode. - Discharge Performance	2016-10-01
38	MDS3.0 G00170G2 Car transfer: The ability to transfer in and out of a car or van on the passenger side. Does not include the ability to open/close door or fasten seat belt. - Discharge Goal	2016-10-01

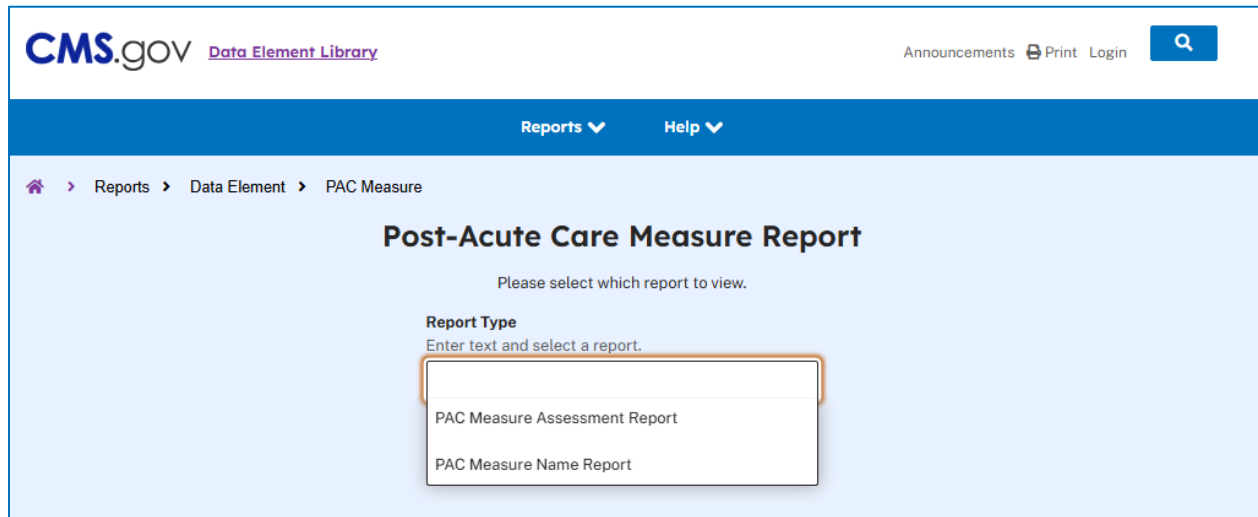
4.8 POST-ACUTE CARE MEASURE ASSESSMENT REPORT

The intent of the **Post-Acute Care Measure Assessment Report** is to display measure information by assessment.

This report will display the following information for an Assessment:

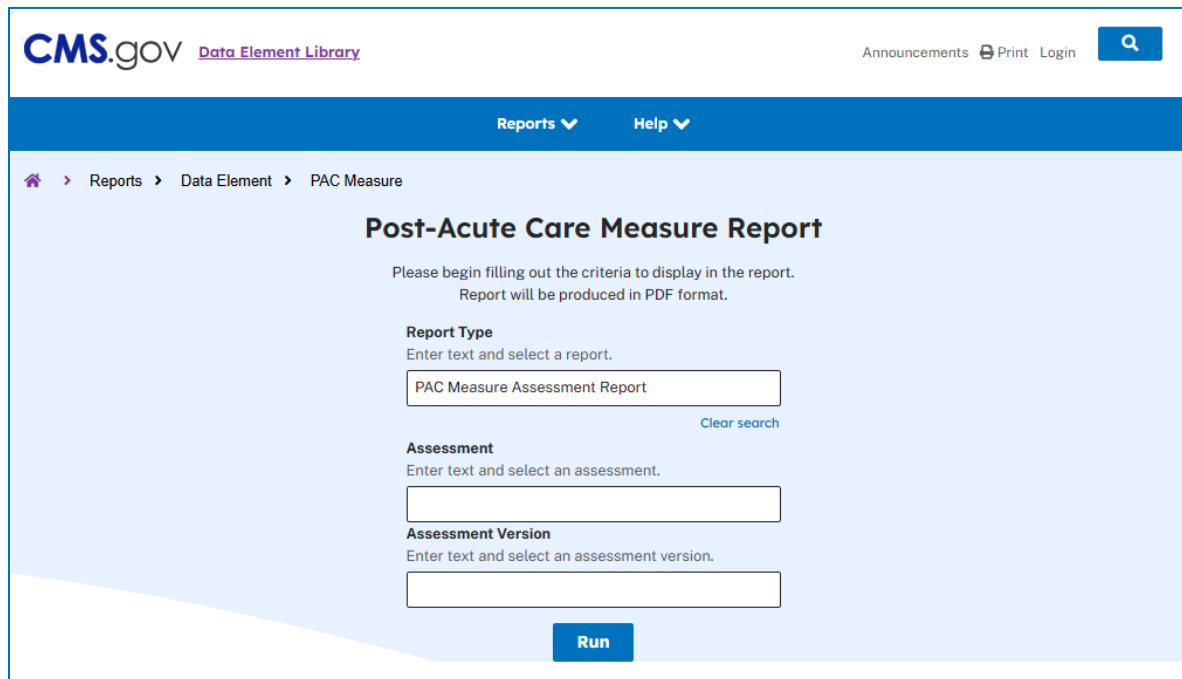
- **Assessment**
- **Assessment Version**
- **Measure Name**
- **Item ID**

1. Click within the **Report Type** field and select **PAC Measure Assessment Report**.




The screenshot shows the CMS.gov Data Element Library interface. At the top, there is a navigation bar with 'Reports' and 'Help' dropdown menus. Below this is a breadcrumb trail: 'Home > Reports > Data Element > PAC Measure'. The main heading is 'Post-Acute Care Measure Report'. Below the heading, it says 'Please select which report to view.' There is a 'Report Type' section with the instruction 'Enter text and select a report.' A search box is highlighted with a red border, and it contains two options: 'PAC Measure Assessment Report' and 'PAC Measure Name Report'.

2. Click within the **Assessment** field and select desired assessment.
3. Click within the **Assessment Version** field and select an assessment version.
4. Click the “**Run**” button.



The screenshot shows the CMS.gov Data Element Library interface. At the top, there is a navigation bar with 'Reports' and 'Help' dropdown menus. Below this is a breadcrumb trail: 'Home > Reports > Data Element > PAC Measure'. The main heading is 'Post-Acute Care Measure Report'. Below the heading, it says 'Please begin filling out the criteria to display in the report. Report will be produced in PDF format.' There are three input fields: 'Report Type' (with 'PAC Measure Assessment Report' selected), 'Assessment', and 'Assessment Version'. A 'Run' button is located at the bottom of the form. A 'Clear search' link is also visible next to the Report Type field.

5. The **PAC Measure Assessment Report** is displayed in a new window/tab in PDF format.

 DEL Report PAC Measure Assessment Report		<small>Run Date: 07/18/2024</small> <small>Page 1 of 48</small>
Assessment/Version: MDS3.0 - 1.18.11 Measure Name: Application of Percent of Long-Term Care Hospital (LTCH) Patients With an Admission and Discharge Functional Assessment and a Care Plan That Addresses Function		
Item ID		
A0310B. Type of assessment: PPS	A0310F. Entry/discharge reporting	
A0310G. Planned/unplanned discharge	A0310H. SNF PPS Part A discharge (end of stay) assessment	
A2000. Discharge date	A2400B. Start date of most recent Medicare stay	
A2400C. End date of most recent Medicare stay	GG0130A1. Self-care (admission performance) - eating	
GG0130A2. Self-care (discharge goal) - eating	GG0130A3. Self-care (discharge performance) - eating	
GG0130B1. Self-care (admission performance) - oral hygiene	GG0130B2. Self-care (discharge goal) - oral hygiene	
GG0130B3. Self-care (discharge performance) - oral hygiene	GG0130C1. Self-care (admission performance) - toileting hygiene	
GG0130C2. Self-care (discharge goal) - toileting hygiene	GG0130C3. Self-care (discharge performance) - toileting hygiene	
GG0130E2. Self-care (discharge goal) - shower/bathe self	GG0130F2. Self-care (discharge goal) - upper body dressing	
GG0130G2. Self-care (discharge goal) - lower body dressing	GG0130H2. Self-care (discharge goal) - on/off footwear	
GG0170A2. Mobility (discharge goal) - roll left and right	GG0170B1. Mobility (admission performance) - sit to lying	
GG0170B2. Mobility (discharge goal) - sit to lying	GG0170B3. Mobility (discharge performance) - sit to lying	
GG0170C1. Mobility (admission performance) - lying to sitting on side of bed	GG0170C2. Mobility (discharge goal) - lying to sitting on side of bed	
GG0170C3. Mobility (discharge performance) - lying to sitting on side of bed	GG0170D1. Mobility (admission performance) - sit to stand	
GG0170D2. Mobility (discharge goal) - sit to stand	GG0170D3. Mobility (discharge performance) - sit to stand	

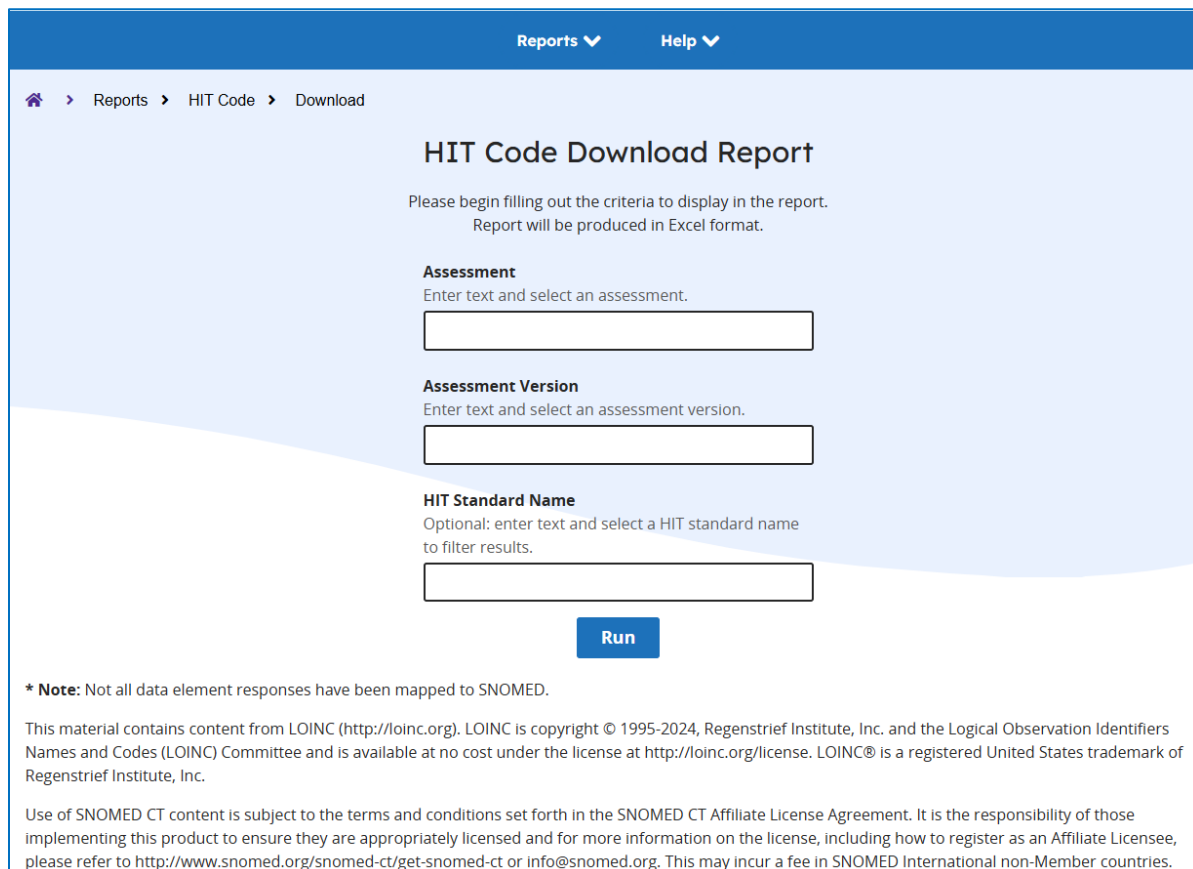
4.9 HIT CODE DOWNLOAD REPORT

The intent of the **HIT Code Download Report** is to download a list of all the HIT codes contained within a selected assessment and associated assessment version into an Excel file. It is important to note that not all data element responses are mapped to SNOMED.

This report contains the following information:

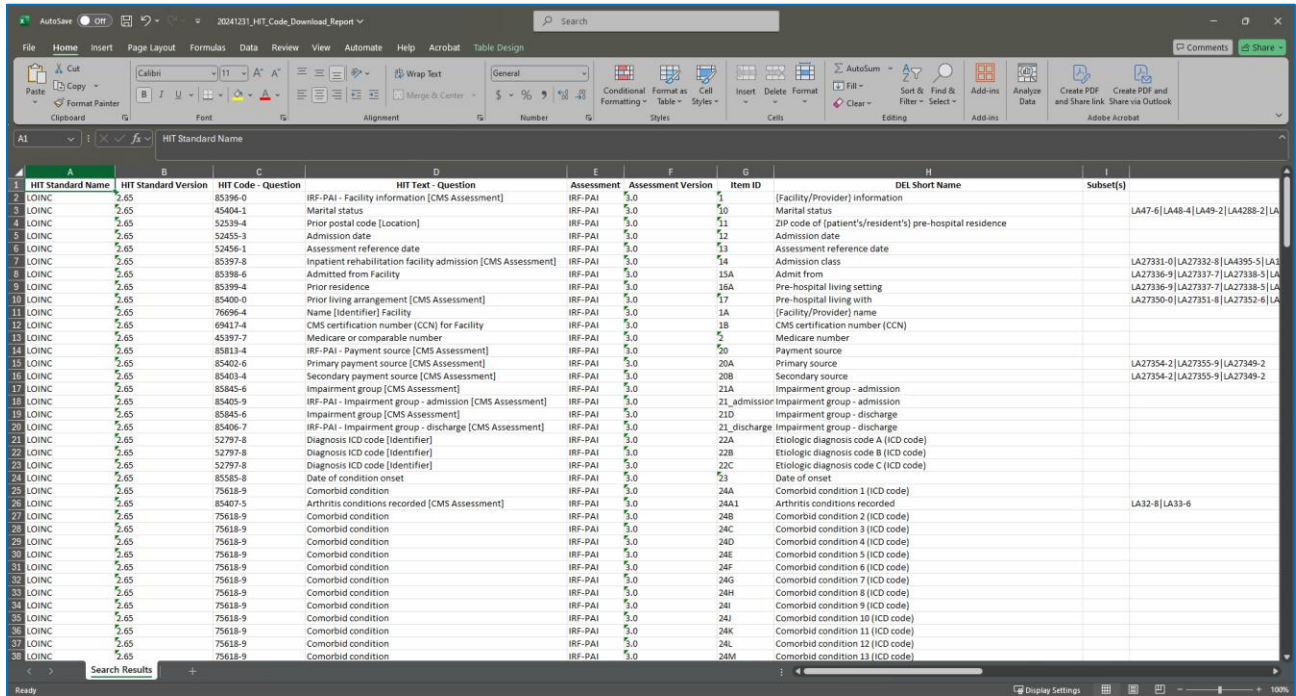
- **HIT Standard Name**
- **HIT Standard Version**
- **HIT Code - Question**
- **HIT Text - Question**
- **Assessment**
- **Assessment Version**
- **Item ID**
- **DEL Short Name**
- **Subset(s)**
- **HIT Code – Response(s)**
- **Response Code(s)**
- **HIT Text – Response(s)**

1. Click within the **Assessment** field and select the desired assessment.
 - This field is populated with assessments that have ANY HIT codes assigned (i.e., Assessment, Section, Question, or Response) and is ordered alphabetically.
2. Click the within the **Assessment Version** field and select the assessment version.
 - This field is populated based on the assessment selected and that have ANY HIT codes assigned (Question or Response).
3. Optional: Click the within the **HIT Standard Name** field and select the HIT Standard Name.
 - This field is populated based on the Assessment and Assessment Version selected.
4. Click the “**Run**” button.



The screenshot shows a web interface for generating a report. At the top, there are navigation links for 'Reports' and 'Help'. Below this is a breadcrumb trail: 'Home > Reports > HIT Code > Download'. The main heading is 'HIT Code Download Report'. A message states: 'Please begin filling out the criteria to display in the report. Report will be produced in Excel format.' There are three input fields: 'Assessment' with the instruction 'Enter text and select an assessment.', 'Assessment Version' with 'Enter text and select an assessment version.', and 'HIT Standard Name' with 'Optional: enter text and select a HIT standard name to filter results.' A blue 'Run' button is positioned below the fields. A note at the bottom reads: '* Note: Not all data element responses have been mapped to SNOMED.' Below the note is a copyright notice for LOINC (1995-2024) and a disclaimer regarding SNOMED CT content licensing.

5. The **HIT Code Download Report** will be downloaded in an Excel file based on the selection made.



HIT Standard Name	HIT Standard Version	HIT Code - Question	HIT Text - Question	Assessment	Assessment Version	Item ID	DEL Short Name	Subset(s)
LOINC 2.65 85396-0	2.65 45404-1	IRF-PAI - Facility information [CMS Assessment]	IRF-PAI	5.0	10	(Facility/Provider) information		
LOINC 2.65 52539-4	2.65 52455-3	Marital status	IRF-PAI	5.0	11	Marital status	LA47-6 LA48-4 LA49-2 LA4288-2 LA	
LOINC 2.65 52455-3	2.65 52456-1	Prior postal code [Location]	IRF-PAI	5.0	12	ZIP code of [patient's/resident's] pre-hospital residence		
LOINC 2.65 85399-4	2.65 52456-1	Admission date	IRF-PAI	5.0	13	Admission date		
LOINC 2.65 85397-8	2.65 85398-6	Assessment reference date	IRF-PAI	5.0	14	Assessment reference date		
LOINC 2.65 85398-6	2.65 85399-4	Inpatient rehabilitation facility admission [CMS Assessment]	IRF-PAI	5.0	15A	Admission class	LA27331-0 LA27332-8 LA4395-5 LA1	
LOINC 2.65 85400-0	2.65 85401-8	Admitted from Facility	IRF-PAI	5.0	16A	Admit from	LA27336-9 LA27337-7 LA27338-5 LA	
LOINC 2.65 85401-8	2.65 85402-6	Prior residence	IRF-PAI	5.0	17	Pre-hospital living setting	LA27336-9 LA27337-7 LA27338-5 LA	
LOINC 2.65 76696-4	2.65 69417-4	Prior living arrangement [CMS Assessment]	IRF-PAI	5.0	1A	Pre-hospital living with	LA27350-0 LA27351-8 LA27352-6 LA	
LOINC 2.65 69417-4	2.65 45397-7	Name [Identifier] Facility	IRF-PAI	5.0	1B	(Facility/Provider) name		
LOINC 2.65 45397-7	2.65 45813-4	CMS certification number (CCN) for Facility	IRF-PAI	5.0	2	CMS certification number (CCN)		
LOINC 2.65 45813-4	2.65 85402-6	Medicare or comparable number	IRF-PAI	5.0	50	Medicare number		
LOINC 2.65 85402-6	2.65 85403-4	IRF-PAI - Payment source [CMS Assessment]	IRF-PAI	5.0	20A	Payment source		
LOINC 2.65 85403-4	2.65 85405-6	Primary payment source [CMS Assessment]	IRF-PAI	5.0	20B	Primary source	LA27354-2 LA27355-9 LA27349-2	
LOINC 2.65 85405-6	2.65 85406-7	Secondary payment source [CMS Assessment]	IRF-PAI	5.0	21A	Secondary source	LA27354-2 LA27355-9 LA27349-2	
LOINC 2.65 85406-7	2.65 85409-9	Impairment group [CMS Assessment]	IRF-PAI	5.0	21A	Impairment group - admission		
LOINC 2.65 85409-9	2.65 85405-6	IRF-PAI - Impairment group - admission [CMS Assessment]	IRF-PAI	5.0	21D	Impairment group - admission		
LOINC 2.65 85405-6	2.65 85406-7	Impairment group [CMS Assessment]	IRF-PAI	5.0	21D	Impairment group - discharge		
LOINC 2.65 85406-7	2.65 52797-8	IRF-PAI - Impairment group - discharge [CMS Assessment]	IRF-PAI	5.0	21D	Impairment group - discharge		
LOINC 2.65 52797-8	2.65 52797-8	Diagnosis ICD code [Identifier]	IRF-PAI	5.0	22A	Etiologic diagnosis code A (ICD code)		
LOINC 2.65 52797-8	2.65 52797-8	Diagnosis ICD code [Identifier]	IRF-PAI	5.0	22B	Etiologic diagnosis code B (ICD code)		
LOINC 2.65 52797-8	2.65 52797-8	Diagnosis ICD code [Identifier]	IRF-PAI	5.0	22C	Etiologic diagnosis code C (ICD code)		
LOINC 2.65 85385-8	2.65 75618-9	Date of condition onset	IRF-PAI	5.0	23	Date of onset		
LOINC 2.65 75618-9	2.65 75618-9	Comorbid condition	IRF-PAI	5.0	24A	Comorbid condition 1 (ICD code)		
LOINC 2.65 75618-9	2.65 75618-9	Comorbid condition	IRF-PAI	5.0	24A1	Arthritis conditions recorded	LA32-8 LA33-6	
LOINC 2.65 75618-9	2.65 75618-9	Arthritis conditions recorded [CMS Assessment]	IRF-PAI	5.0	24B	Comorbid condition 2 (ICD code)		
LOINC 2.65 75618-9	2.65 75618-9	Comorbid condition	IRF-PAI	5.0	24C	Comorbid condition 3 (ICD code)		
LOINC 2.65 75618-9	2.65 75618-9	Comorbid condition	IRF-PAI	5.0	24D	Comorbid condition 4 (ICD code)		
LOINC 2.65 75618-9	2.65 75618-9	Comorbid condition	IRF-PAI	5.0	24E	Comorbid condition 5 (ICD code)		
LOINC 2.65 75618-9	2.65 75618-9	Comorbid condition	IRF-PAI	5.0	24F	Comorbid condition 6 (ICD code)		
LOINC 2.65 75618-9	2.65 75618-9	Comorbid condition	IRF-PAI	5.0	24G	Comorbid condition 7 (ICD code)		
LOINC 2.65 75618-9	2.65 75618-9	Comorbid condition	IRF-PAI	5.0	24H	Comorbid condition 8 (ICD code)		
LOINC 2.65 75618-9	2.65 75618-9	Comorbid condition	IRF-PAI	5.0	24I	Comorbid condition 9 (ICD code)		
LOINC 2.65 75618-9	2.65 75618-9	Comorbid condition	IRF-PAI	5.0	24J	Comorbid condition 10 (ICD code)		
LOINC 2.65 75618-9	2.65 75618-9	Comorbid condition	IRF-PAI	5.0	24K	Comorbid condition 11 (ICD code)		
LOINC 2.65 75618-9	2.65 75618-9	Comorbid condition	IRF-PAI	5.0	24L	Comorbid condition 12 (ICD code)		
LOINC 2.65 75618-9	2.65 75618-9	Comorbid condition	IRF-PAI	5.0	24M	Comorbid condition 13 (ICD code)		

5 GLOSSARY

5.1 TERMS AND DEFINITIONS

Term	Definition
Active Status	An indication that the data element is currently collected on at least one CMS assessment instrument.
Answer	A response to an assessment question.
Data Elements	Data elements are items that exist within LTPAC assessment instruments. May be defined as the question/answer pair in the assessment instruments. Data elements consist of: Parent, Question, Answer, instructions and descriptions.
Definition/Description	Provides additional information or clarification on the content/context of the data elements and/or provides elaboration on terms or phrases.
HIT Codes	Health Information Technology (HIT) codes are used to exchange assessment-specific data between providers.

Term	Definition
Inactive Status	An indication that the data element is no longer actively collected on any CMS assessment instruments.
Instructions	Provides guidance regarding how to complete and/or navigate the assessment instrument or data elements.
Item ID	A representation of the question on the assessment instrument. The Item ID shows the standardized value across the LTPAC assessment instruments. It may or may not match identically what is shown on the LTPAC assessment instrument.
Parent	Header used to organize and provide context for a panel of one or more embedded questions.
Published Status	An indication that a new data element will begin data collection on at least one CMS assessment instrument post rule, in the near future.
Question	Expressions (e.g., sentence, phrase, word, etc.) that ask for information.
Section	A section clearly introduces a category of related data elements.

5.2 ACRONYMS

Acronym	Meaning
CMS	Centers for Medicare & Medicaid Services
DEL	Data Element Library
FASI	Functional Assessment Standardized Items (FASI)
HCBS	Home and Community-Based Services
HOPE	Hospice Outcome Patient Evaluation
HHA	Home Health Agency
HIE	Health Information Exchange



Acronym	Meaning
HIS	Hospice Item Set
HIT	Health Information Technology
IMPACT (Act)	Improving Medicare Post-Acute Care Transformation Act of 2014
IRF-PAI	Inpatient Rehabilitation Facility - Patient Assessment Instrument
LCDS	Long-Term Care Hospital CARE Data Set
LOINC	Logical Observation Identifiers Names and Codes
LTCH	Long-Term Care Hospital
LTPAC	Long-Term and Post-Acute Care
MDS	Minimum Data Set
OASIS	Outcome and Assessment Information Set – home health agencies
PAC	Post-Acute Care
QM	Quality Measurement
S&C	Survey & Certification
SNF	Skilled Nursing Facility
SNOMED-CT	Systematized Nomenclature of Medicine - Clinical Terms