



# DATA ELEMENT LIBRARY (DEL) USER GUIDE

**Date:** September 2023

**Version:** 5.0



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# 1 INTRODUCTION

## 1.1 Purpose

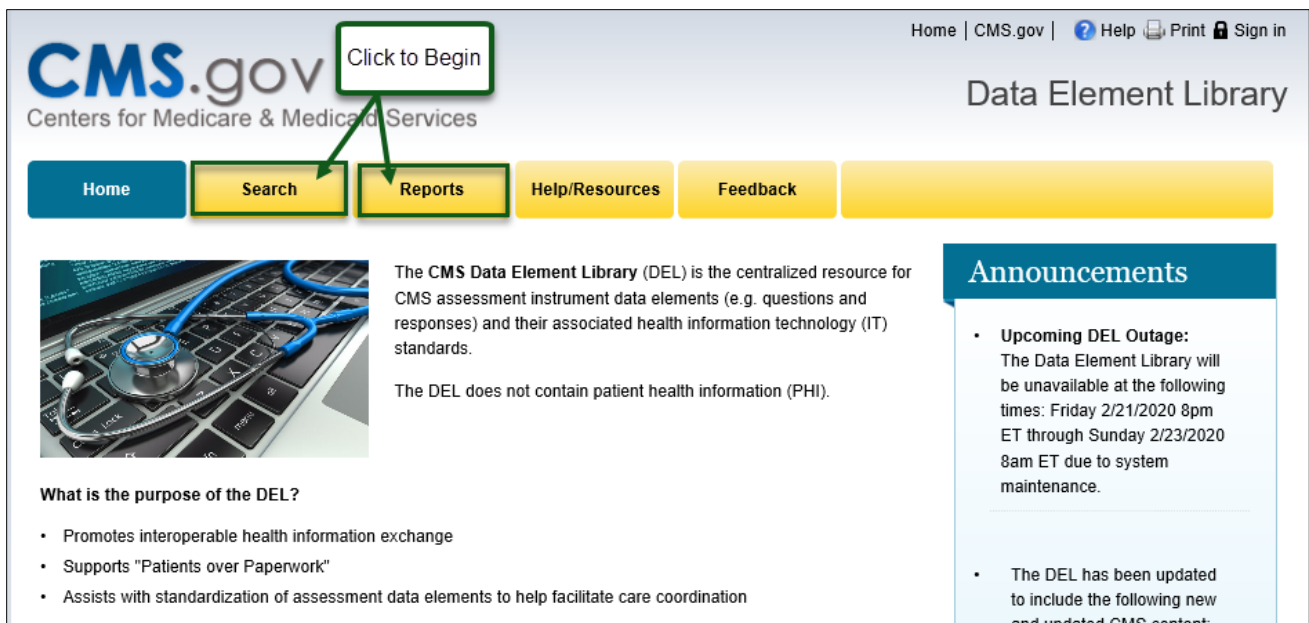
The purpose of the Data Element Library (DEL) is to centralize the creation, management, and governance of setting specific patient assessment data elements (DEs) and to publish the relational mapping of the data elements to nationally accepted Health Information Technology (HIT) vocabulary standards.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

The purpose of the **Data Element Library User Guide** is to provide step-by-step instructions on how to navigate the Data Element Library (DEL) and utilize functionality available.

## 1.2 How to Begin

Upon load of the **Data Element Library** (del.cms.gov), the user is taken to the Home page of the DEL. This page contains information about what is included in the DEL, announcements, and a way to provide feedback on the system. To begin to find data in the DEL, click on the **Search** tab. To obtain a report from the DEL, click on the **Reports** tab.

As different tabs are selected, the tab color will turn blue to indicate where you are in the system. To get back to the Home page at any time, click the Home button.



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**Data Element Library**

Home Search Reports Help/Resources Feedback

**Click to Begin**

**Announcements**

- Upcoming DEL Outage:**  
The Data Element Library will be unavailable at the following times: Friday 2/21/2020 8pm ET through Sunday 2/23/2020 8am ET due to system maintenance.
- The DEL has been updated to include the following new and updated CMS content:

**What is the purpose of the DEL?**

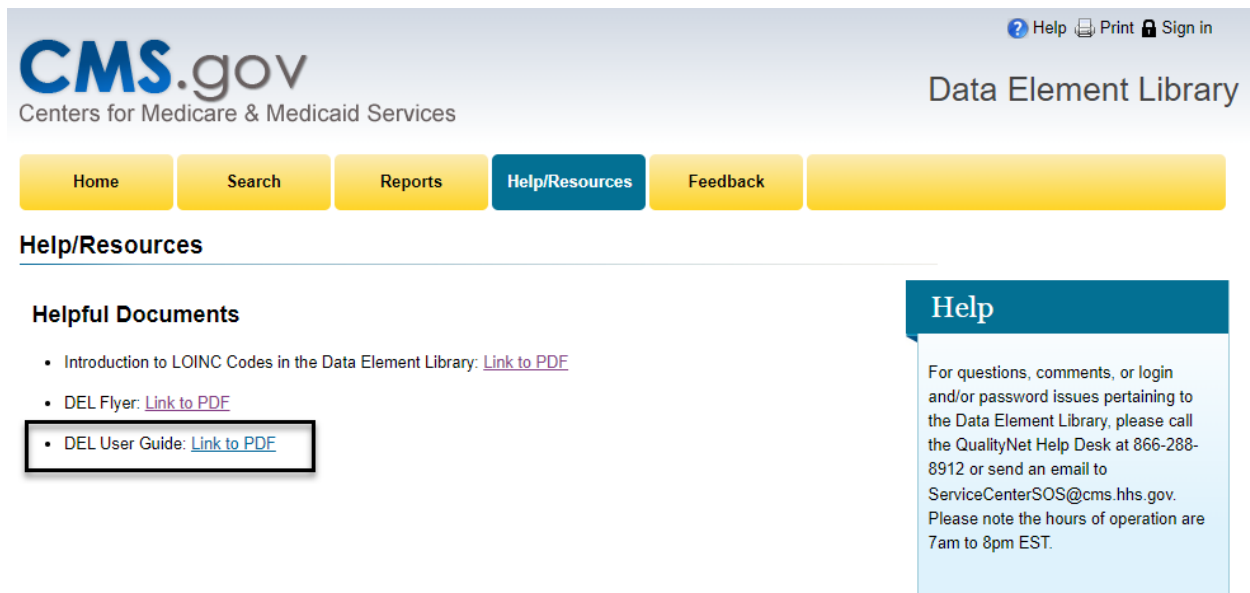
- Promotes interoperable health information exchange
- Supports "Patients over Paperwork"
- Assists with standardization of assessment data elements to help facilitate care coordination

The 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.

The DEL does not contain patient health information (PHI).

## 1.3 Help and Resources

The **Data Element Library User Guide** is available by accessing the **Help/Resources** button in the yellow ribbon bar, as depicted below. This yellow ribbon bar is available on all pages of the DEL.



The screenshot shows the CMS.gov Data Element Library interface. At the top, the CMS.gov logo and "Centers for Medicare & Medicaid Services" are on the left, and "Data Element Library" is on the right. A navigation bar contains buttons for Home, Search, Reports, Help/Resources (highlighted in blue), and Feedback. Below the navigation bar, the "Help/Resources" section is active. It features a "Helpful Documents" list with three items: "Introduction to LOINC Codes in the Data Element Library: [Link to PDF](#)", "DEL Flyer: [Link to PDF](#)", and "DEL User Guide: [Link to PDF](#)". The third item is enclosed in a red rectangular box. To the right of the list is a "Help" sidebar with a blue header. The sidebar text reads: "For questions, comments, or login and/or password issues pertaining to the Data Element Library, please call the QualityNet Help Desk at 866-288-8912 or send an email to ServiceCenterSOS@cms.hhs.gov. Please note the hours of operation are 7am to 8pm EST."

The **Help/Resources** page also contains a list of Frequently Asked Questions (FAQs) as well as other Helpful Documents, and information on how to reach the DEL Support Desk.

## Help/Resources

### Helpful Documents

- Introduction to LOINC Codes in the Data Element Library: [Link to PDF](#)
- DEL Flyer: [Link to PDF](#)
- DEL User Guide: [Link to PDF](#)

### Help

For questions, comments, or login and/or password issues pertaining to the Data Element Library, please call the QualityNet Help Desk at 866-288-8912 or send an email to [ServiceCenterSOS@cms.hhs.gov](mailto:ServiceCenterSOS@cms.hhs.gov). Please note the hours of operation are 7am to 8pm EST.

### Frequently Asked Questions

Question	Answer
What is the Data Element Library (DEL)?	The Data Element Library (DEL) is a centralized resource for CMS's required assessment instrument data elements (e.g. questions and responses), and their associated mappings to nationally accepted health information technology (IT) standards.
What is the difference between the CMS Data Element Library (DEL) and the	The DEL is the centralized resource for CMS patient assessment instrument data elements. The <a href="#">DERep</a> is a centralized

## 2 SEARCHES

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

1. From the home page, click the **Search** button to be taken to the **Search** page with list of available search options to search from.
2. A **combination of searches can be performed** using the below search options:
  - **Item ID**
    - **Item ID** searches for the ID as it represented on an assessment instrument. This can be a partial ID entered and results will show where the partial ID exists in.
    - **Item ID** field allows for 1 to 10 alpha/numeric characters. No special characters or spaces are permitted in this field.
  - **Text**
    - **Text** searches for text found in the short name, question text, or response text of the assessment question. This will provide results where

the text is displayed exactly as it is typed, so for example, words next to each other.

- **Text** field allows for 3 to 30 alpha/numeric characters. No special characters are permitted in this field.
- **HIT Code**
  - **HIT Code** searches for the assessment items that are associated to the HIT code entered.
  - **HIT Code** field allows for 3 to 10 alpha/numeric characters. No special characters are permitted in this field.
- **Assessment Instrument**
  - **Assessment Instrument** results will show all data elements associated with the assessment instrument and/or version selected. You can select one or all versions for that assessment. When no specific version for an instrument is selected and only the instrument is selected, all versions' results will be displayed by default.
  - **Assessment Instruments** are listed with the most recent version displaying first, in descending order.
  - Click the "+" next to **Assessment Instrument** and upon expansion of the instrument options select the desired Assessment Instrument to search by selecting the check box associated to it.
  - This field will only display Assessment Instruments that have versions associated, sorted alphabetically. On further clicking the "+" associated with an assessment instrument, **the versions will be displayed** with check boxes next to them.
  - The user can select one or all versions for that assessment.
  - When no specific versions for an instrument are selected and **ONLY** the instrument is selected, all versions' results will be displayed by default.
- **Assessment Section**
  - **Assessment Section** results will show all data elements associated with the section on the assessment instrument.
  - By clicking "+" for Assessment Section, the "+" will expand with options and check boxes next to them. The user can select or deselect any check boxes to get refined search results.
- **Item Status**
  - **Item status** results will show all data elements associated with the status chosen.

- **Active status** indicates that the data element is currently collected on at least one CMS assessment instrument.
  - **Inactive status** indicates that the data element is no longer actively collected on assessment instruments.
  - **Published status** indicates that a new data element will begin data collection on at least one assessment instrument in the near future.
- By clicking “+” for Item Status the “+” will expand with options and check boxes next to them. The user can select or deselect any check boxes to get refined search results.
- **Item Subset**
  - **Item Subset** results will show all data elements associated with the subset selected. An Item Subset is a grouping of items that are based on a collection time period.
  - By clicking “+” for Item Subset the “+” will expand with options and check boxes next to them. The user can select or deselect any check boxes to get refined search results.
- **Item Use**
  - **Item Use** results will show all data elements associated with the CMS Item Use.
  - By clicking “+” for Item Use the “+” will expand with options and check boxes next to them. The user can select or deselect any check boxes and get refined search results.
- **Measure Name**
  - **Measure Name** results will show all data elements associated with the Measure Name chosen. Items can be part of the calculation or listed as an exclusion for the measure.
  - By clicking “+” for Measure Name the “+” will expand with options and check boxes next to them. The user can select or deselect any check boxes and get refined search results.
- **SPADE Category Standardized Patient Assessment Data Element (SPADE) Category**
  - **SPADE Category** results will show all data elements associated with the Standardized Patient Assessment Data Element (SPADE) category. A SPADE category is a grouping of items that are standardized on across assessment instruments.

- By clicking “+” for SPADE Category the “+” will expand with options and check boxes next to them. The user can select or deselect any check boxes and get refined search results.
- Once all the options you would like to search for have been selected, click **Search** to update the search results on the right (screenshot below as an example).

### List of Available Search Options

Searches allow a user to locate information when they may not know an exact item ID, assessment instrument, assessment version, or other information. They can put in partial information and locate the exact information they need to get to the details.

\* indicates required field.

\* Category: Data Elements ?

Item ID: Please enter 1-10 characters. ?

Text: Please enter 3-30 characters. ?

HIT Code: Please enter 3-10 characters. ?

+ Assessment Instrument ? (0 of 37 checked)

+ Assessment Section ? (0 of 51 checked)

- Item Status ? (1 of 3 checked)

☒ Active (Currently collected on at least 1 assessment)

☐ Inactive (No longer collected on any assessment)

☐ Published (Will begin collection in future on at least 1 assessment)

+ Item Subset ? (0 of 34 checked)

+ Item Use ? (0 of 10 checked)

+ Measure Name ? (0 of 147 checked)

+ SPADE Category ? (0 of 19 checked)

**Search** **Clear Selections**

There are 2378 records returned from the search.

**List of Data Element Search Results** **Export**

Show 10 entries \* indicates an empty value.

Assessment Instrument	Item ID	Section Name	Short Name
IRF-PAI	<a href="#">1</a>	Identification Information	{Facility/Provider} information
IRF-PAI	<a href="#">10</a>	Identification Information	Marital status
IRF-PAI	<a href="#">11</a>	Identification Information	ZIP code of {patient's/resident's} pre-hospital residence
IRF-PAI	<a href="#">12</a>	Identification Information	Admission date
IRF-PAI	<a href="#">12</a>	Admission Information	Admission date
IRF-PAI	<a href="#">13</a>	Admission Information	Assessment reference date
IRF-PAI	<a href="#">13</a>	Identification Information	Assessment reference date
IRF-PAI	<a href="#">14</a>	Identification Information	Admission class
IRF-PAI	<a href="#">14</a>	Admission Information	Admission class

- The page displays how many records were returned from the search, along with the option to refine the search. Refining the search assists in limiting the number of records returned and search can be refined by clicking on any additional “+” icons (i.e., combination of Item ID, Text, HIT Code, Assessment Instrument, Item Status, Item Subset, Item Use, and/or SPADE Category).
- If needed, user can click an **Item ID** hyperlink to display additional details in the **Data Element Search Details** page (screenshot below).



### Data Element Search Details

[Go Back](#)

\* indicates an empty value.

Information displayed reflects the most current assessment instrument version.

Item Name	Item Value
Item ID:	1
Assessment Instrument:	IRF-PAI
Assessment Instrument Version(s):	1.10,1.2,1.3,1.4,1.5,2.0,3.0,4.0
Section Name:	Identification Information
Short Name:	{Facility/Provider} information
Question Text:	{Facility/Provider} Information
Valid Response Values (Code, Text):	*
Skip Pattern Trigger:	N
Lookback Period (days):	0
Status:	Active
Status Date:	01-01-2002
Item Use(s):	*
Collection Time Period/Item Subset(s):	IRF Admission; IRF Discharge
Parent Item ID:	*
HIT Information:	<a href="#">HIT Details</a>
Copyright Information:	(Next three entries)
Owning Organization:	*

6. The user can click the “Go Back” link or can click on the “HIT Details” link and see additional HIT information on the **HIT Code Search Details** page (screenshot below):

[Home](#)
[Search](#)
[Reports](#)
[Help/Resources](#)
[Feedback](#)

[DEL Home Page](#) > [Search](#) > HIT Code Search Details

### HIT Code Search Details

[Go Back](#)

\* indicates an empty value.

Item Name	Item Value												
Item HIT Standard Name:	LOINC												
Item HIT Standard Version:	2.67												
Item HIT Code:	85396-0												
Item HIT Text:	IRF-PAI - Facility information [CMS Assessment]												
Assessment Instrument:	IRF-PAI												
Assessment Instrument Version:	4.0												
Item ID:	1												
Short Name:	{Facility/Provider} information												
Question Full Text:	{Facility/Provider} Information												
Item Subsets:	IA ID												
Responses:	<table> <tr> <th>Response Code</th><th>Response Text</th><th>Response HIT Standard Name</th><th>Response HIT Standard Version</th><th>Response HIT Code</th><th>HIT Code Text</th></tr> <tr> <td>*</td><td>*</td><td>*</td><td>*</td><td>*</td><td>*</td></tr> </table>	Response Code	Response Text	Response HIT Standard Name	Response HIT Standard Version	Response HIT Code	HIT Code Text	*	*	*	*	*	*
Response Code	Response Text	Response HIT Standard Name	Response HIT Standard Version	Response HIT Code	HIT Code Text								
*	*	*	*	*	*								

### Search Notes\*

- *Since several combinations can be used for the search criteria, not all combinations may yield results. Please verify your search criteria and try again if no results are displayed.*
- *The “**Go Back**” link will take the user back to the previous page where search results are retained.*
- *Upon clicking on the internet browser’s back arrow, when yielding results or from the details page, the search criteria will be cleared.*
- *“\*” indicates an empty value or information is unavailable.*

## 3 REPORTS


Individual users can access the **Reports** option from the **Data Element Library Home** page. All reports generated in the DEL open as a PDF in a new browser tab, except for **Download Data Elements** and **Download HIT Codes**, which immediately download as .CSV files. The following reports are available in the DEL application.

### 3.1 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 instrument versions. Available in a PDF or CSV file.

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

- Item ID
  - Type
  - Max Length
  - Short Name
  - Change
1. Begin at the **Data Element Library Home** page and click the **Reports** button to be taken to the **Reports** page. Reference screenshot in [Section 1.2](#) above.
  2. Under the **Data Elements** column click **Data Element Change Report** to be taken to the **Data Element Change Report** page.



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### Reports

Reports allow a user to get detailed information when they know exactly what they are looking for as in item ID, assessment instrument, assessment version, or other information. Reports are formatted more clearly to see the desired details and allows the user to obtain a hard copy representation of the information.

**Data Element**


- [Data Element Change Report ?](#)
- [Data Element Information Report ?](#)
- [Data Element Assessment Version Report ?](#)
- [Data Element Cross-Setting Report ?](#)
- [Data Element Cross-Setting Assessment Report ?](#)
- [Data Element Assessment Download Report ?](#)
- [Post-Acute Care Measure Report ?](#)

**HIT Codes**

- [HIT Code Download Report ?](#)

Data Last Uploaded: 01/06/2023

3. Click the drop-down arrow located within the **Assessment Instrument** field.
4. Select the desired **Assessment Instrument** to receive a report for.
  - In this scenario, Assessment Instrument “IRF-PAI” is selected.
5. Click the drop-down arrow located within the **Changes From Version** field.
6. Select the desired **Changes From Version**.
  - In this scenario, “1.10 (10/01/2020 – 09/30/2014)” is selected.
7. Click the drop-down arrow located within the **To Version** field.
8. Select the desired **To Version**.
  - In this scenario, “1.2 (10/01/2014 – 09/30/2015)” is selected.
9. Click the drop-down arrow located within the **Report Format** field.
10. Select PDF or CSV.
11. Click the **Run** button.



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Data Element Library

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## Data Element Change Report

\* Indicates required field.

\* Assessment Instrument:


\* Changes From Version:

\* To Version:

\* Report Format:

Run

12. The **Data Element Change Report** for selections made displays in a separate tab/window in PDF format with options to Save or to Print.
13. The **Data Element Information Report** for selection made in Step 4 displays in a separate tab/window in PDF format with options to Save or to Print.



**DEL Report**  
**IRF-PAI Item Change Report**  
**Changes from Version 1.10 to 1.2**

Run Date: 01/28/2021  
 Page 1 of 14

Note: \* indicates an empty value.

Item ID	Type	Max Length	Short Name	Change
10	Code	1	Marital status	[1.2] Removed response "space - Not assessed/No information". Added response "^ - No Information".
11	Text	5	ZIP code of {patient's/resident's} pre-hospital residence	[1.2] Removed response "space - Not assessed/No information". Added response "^ - No Information".
14	Code	21	Admission class	[1.2] Removed response "space - Not assessed/No information". Added response "^ - No Information".
15	Code	2	Admit from	[1.2] Removed item.
15A	Code	2	Admit from	[1.2] New item replaced item 15.
16	Code	2	Pre-hospital living setting	[1.2] Removed item.
16A	Code	2	Pre-hospital living setting	[1.2] New item replaced item 16.
18	Code	2	Pre-hospital vocational category	[1.2] Removed item.
19	Code	2	Pre-hospital vocational effort	[1.2] Removed item.
2	Text	12	Medicare number	[1.2] Removed response "space - Not assessed/No information". Added response "^ - No Information".

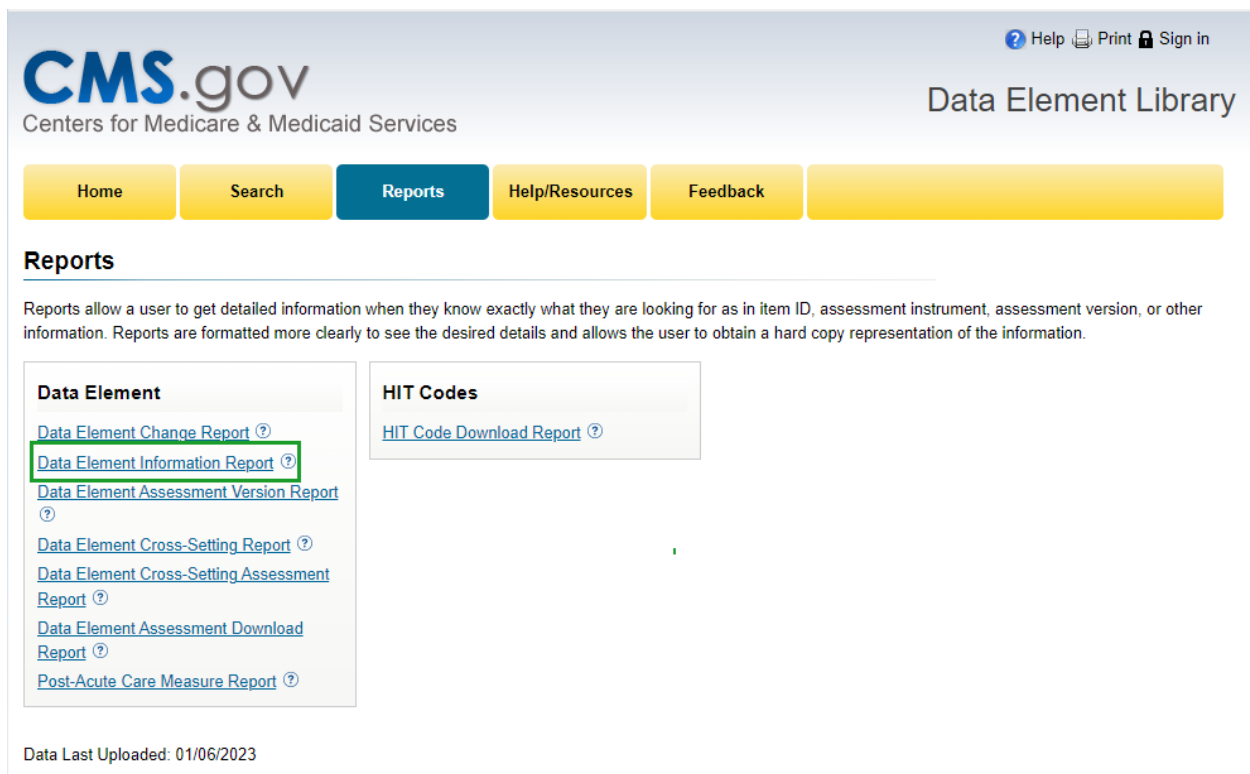
## 3.2 Data Element Information Report

The intent of the **Data Element Information Report** is to provide a user with all information that is stored within the DEL that is currently tied to a specific Data Element for research and analysis.

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

- Item ID
- Short Name
- Full Text
- Valid Response(s) with instructional text under heading "Please see assessment manual for detailed information."
  - ✓ Type (examples: text, code, date, number, etc.)
  - ✓ Length (this is how long the response is)
  - ✓ Units (example: inches)
  - ✓ Code (example: 1; this code corresponds to the Text) NOTE: This will show ALL possibilities across ALL assessment instruments.
  - ✓ Text (example - male) - NOTE: This will show ALL possibilities across ALL assessment instruments.
- Status
- Parent Item ID (will display the parent question Item ID if one exists)
- Copyright? (Yes/No)
  - ✓ If Copyright = Yes, display the following
  - ✓ Name (example: CAM)
  - ✓ Version (example: 2003)
  - ✓ Owner Organization
  - ✓ Contact Name
  - ✓ Organization Web Address
- Assessment Instrument(s) Containing Data Element
  - ✓ Assessment Instrument
  - ✓ Assessment Version
  - ✓ Item ID
  - ✓ Section Name
  - ✓ Skip Trigger
  - ✓ Lookback Period (days)
  - ✓ HIT Code (example: 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 instrument)

- ✓ Assessment Instrument
  - ✓ Assessment Version
  - ✓ Item Use (Abbreviation, followed by Descriptor)
  - ✓ Check all that Apply Responses
  - Collection Time Period / Item Subset Information (will only display current version being used for each instrument)
    - ✓ Assessment Instrument
    - ✓ Assessment Version
    - ✓ Item Subset (Abbreviation, followed by Descriptor)
1. Begin at the **Data Element Library Home** page and click the **Reports** button to be taken to the **Reports** page. Reference screenshot in [Section 1.2](#) above.
  2. Under the **Data Elements** column click **Data Element Information Report** to be taken to the **Data Element Information Report** page.



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**Data Element Library**

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### Reports

Reports allow a user to get detailed information when they know exactly what they are looking for as in item ID, assessment instrument, assessment version, or other information. Reports are formatted more clearly to see the desired details and allows the user to obtain a hard copy representation of the information.

**Data Element**


- [Data Element Change Report ?](#)
- [Data Element Information Report ?](#)
- [Data Element Assessment Version Report ?](#)
- [Data Element Cross-Setting Report ?](#)
- [Data Element Cross-Setting Assessment Report ?](#)
- [Data Element Assessment Download Report ?](#)
- [Post-Acute Care Measure Report ?](#)

**HIT Codes**

- [HIT Code Download Report ?](#)

Data Last Uploaded: 01/06/2023

3. Click the drop-down arrow located within the **Item ID** field.
4. Select the desired **Item ID** to receive a report for.
  - In this scenario, Item ID “15A” is selected.
5. Click the **Run** button.



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## Data Element Library

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### Data Element Information Report

Item ID:

15A
▼

Run

6. The **Data Element Information Report** for selection made in Step 4 displays in a separate tab/window in PDF format with options to Save or to Print.



**DEL Report**  
**Data Element Information Report**

Run Date: 09/06/2023  
Page 1 of 2

Note: \* indicates an empty value.

**Item ID:** 14

**Short Name:** Admission class

**Full Text:** Admission Class

**Valid Response(s)**

Please see assessment manual for detailed information.

**Type:** Character

**Length:** 2

**Units:** \*

Code	Text
01	Initial Rehab
02	Evaluation
03	Readmission
04	Unplanned Discharge
05	Continuing Rehabilitation
space	Not assessed/no information
A	No information

**Status:** Active

**Parent Item ID:** \*

**Copyright:** No

**Assessment Instrument(s) Containing Data Element**

Assessment Instrument	Assessment Version	Item ID	Section Name	Skip Trigger	Lookback Period (days)	HIT Code	Reason for No HIT Code
IRF-PAI	1.10	14	Identification Information	No	0	*	*
IRF-PAI	1.2	14	Identification Information	No	0	*	*
IRF-PAI	1.3	14	Identification Information	No	0	*	*
IRF-PAI	1.4	14	Identification Information	No	0	LOINC: 85397-8	*
IRF-PAI	1.5	14	Identification Information	No	0	LOINC: 85397-8	*
IRF-PAI	2.0	14	Identification Information	No	0	LOINC: 85397-8	*
IRF-PAI	3.0	14	Identification Information	No	0	LOINC: 85397-8	*
IRF-PAI	4.0	14	Identification Information	No	0	LOINC: 85397-8	*



### DEL Report Data Element Information Report

Run Date: 09/06/2023  
Page 2 of 2

Note: \* indicates an empty value.

Item ID: 14

#### Item Use Information

Assessment Instrument	Assessment Version	Item Use	Check All that Apply Responses
IRF-PAI	1.10	*	*
IRF-PAI	1.2	*	*
IRF-PAI	1.3	*	*
IRF-PAI	1.4	*	*
IRF-PAI	1.5	*	*
IRF-PAI	2.0	*	*
IRF-PAI	3.0	*	*
IRF-PAI	4.0	*	*

#### Collection Time Period / Item Subset Information

Assessment Instrument	Assessment Version	Item Subset
IRF-PAI	1.10	IA - IRF Admission
IRF-PAI	1.2	IA - IRF Admission
IRF-PAI	1.3	IA - IRF Admission
IRF-PAI	1.4	IA - IRF Admission
IRF-PAI	1.5	IA - IRF Admission
IRF-PAI	2.0	IA - IRF Admission
IRF-PAI	3.0	IA - IRF Admission
IRF-PAI	4.0	IA - IRF Admission

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## 3.3 Data Element Assessment Version Report


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

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

- Assessment Instrument
- Assessment Version
- Assessment 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. Begin at the **Data Element Library Home** page and click the **Reports** button to be taken to the **Reports** page. Reference screen shot in [Section 1.2](#) above.
2. Under the **Data Element** column click **Data Element Assessment Version Report** to be taken to the **Data Element Assessment Version Report** page.





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#### Reports

Reports allow a user to get detailed information when they know exactly what they are looking for as in item ID, assessment instrument, assessment version, or other information. Reports are formatted more clearly to see the desired details and allows the user to obtain a hard copy representation of the information.

**Data Element**

[Data Element Change Report](#) ?

[Data Element Information Report](#) ?

[Data Element Assessment Version Report](#) ?

[Data Element Cross-Setting Report](#) ?

[Data Element Cross-Setting Assessment Report](#) ?

[Data Element Assessment Download Report](#) ?

[Post-Acute Care Measure Report](#) ?

**HIT Codes**

[HIT Code Download Report](#) ?

Data Last Uploaded: 01/06/2023

- Click the drop-down arrow located within the **Assessment Instrument** field and select the Assessment Instrument.
  - This field will only display Assessment Instruments that have versions associated, sorted alphabetically.
- Click the drop-down arrow located within the **Assessment Version** field and select the Assessment Version.
  - This field is populated based on which Assessment Instrument was selected that have items assigned.
  - In this scenario, **Assessment Instrument** selected is "OASIS" and **Assessment Version** selected is "C1-012015."
- Click the **Run** button.

[DEL Home Page](#) > [Reports](#) > Data Element Assessment Version Report

## Data Element Assessment Version Report

\* indicates required field.

\* Assessment Instrument: LCDS

\* Assessment Version: 5.00 (10/01/2022 - present)

Run

6. The **Data Element Assessment Version Report** displays the selections made in Steps 3 and 4 and opens in a separate tab/window in PDF format with options to Save or to Print.



### DEL Report Data Element Assessment Version Report

Run Date: 09/15/2023  
Page 1 of 89

Note: \* indicates an empty value.

Assessment Instrument: LCDS

Assessment Version: 5.00

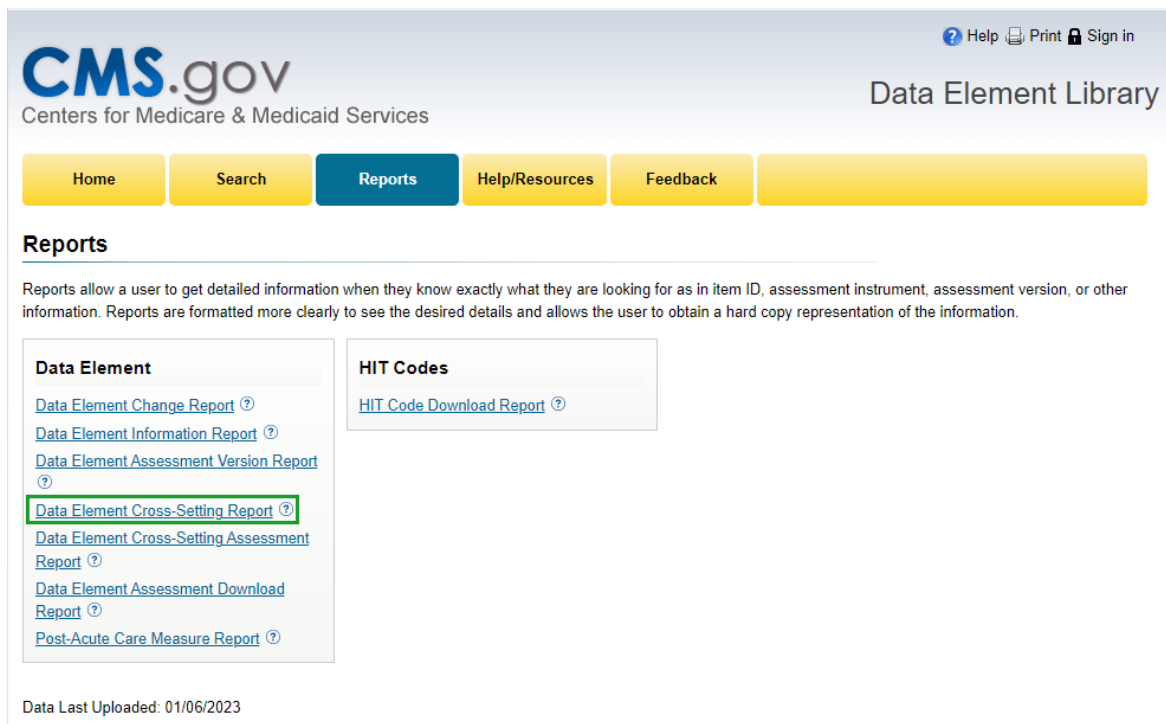
Assessment Item ID	Question Text	Response Code - Response Text	Item Use(s)	Changed since Last Assessment
A0050	Type of Record	1-Add new assessment/record 2-Modify existing record 3-Inactivate existing record	*	N
A0100	Facility Provider Numbers	*	*	N
A0100A	National Provider Identifier (NPI)	^-Blank (not available or unknown) Text-National Provider Identifier (NPI)	*	N
A0100B	CMS Certification Number (CCN)	Text-CMS Certification Number (CCN)	*	N
A0100C	State Medicaid Provider Number	^-Blank (not available or unknown) Text-State Provider Number	*	N
A0200	Type of Provider	3-Long-Term Care Hospital	*	N
A0210	Assessment Reference Date. Observation end date	MMDDYYYY--Assessment reference date	*	N
A0220	Admission Date	MMDDYYYY--Admission date	QM	N
A0250	Reason for Assessment/Record	01-Admission 10-Planned discharge 11-Unplanned discharge 12-Expired	QM	N

## 3.4 Data Element Cross-Setting Report

The intent of the **Data Element Cross-Setting Report** is to show what assessment instruments use the standardized data element.

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


- Standardized Data Element ID
  - Short Name
  - Assessment Item ID
  - Assessment Instrument
  - Lookback Period (Days)
  - Current Assessment Version
  - Upcoming Assessment Version
1. Begin at the **Data Element Library Home** page and click the **Reports** button to be taken to the **Reports** page. Reference screen shot in [Section 1.2](#) above.
  2. Under the **Data Element** column click **Data Element Cross-Setting Report** to be taken to the **Data Element Cross-Setting Report** page.



The screenshot shows the CMS.gov Data Element Library interface. At the top, the CMS.gov logo and "Centers for Medicare & Medicaid Services" are on the left, and "Data Element Library" is on the right. Below the logo is a navigation bar with buttons: Home, Search, Reports (highlighted), Help/Resources, and Feedback. The "Reports" section is active, showing a list of reports under the "Data Element" column. The "Data Element Cross-Setting Report" is highlighted with a green box. Other reports listed include "Data Element Change Report", "Data Element Information Report", "Data Element Assessment Version Report", "Data Element Cross-Setting Assessment Report", "Data Element Assessment Download Report", and "Post-Acute Care Measure Report". A "HIT Codes" column is also visible with a "HIT Code Download Report". At the bottom, it says "Data Last Uploaded: 01/06/2023".

3. Click the drop-down arrow located within the **Data Element ID** field.
  - In this scenario, "GG0170C1" is selected.

- Click the **Run** button.



Centers for Medicare & Medicaid Services

[Help](#)
[Print](#)
[Sign in](#)

### Data Element Library

[Home](#)
[Search](#)
[Reports](#)
[Help/Resources](#)
[Feedback](#)

[DEL Home Page](#) > [Reports](#) > Data Element Cross-Setting Report

#### Data Element Cross-Setting Report

\* indicates required field

\* Data Element ID:

- The **Data Element Cross-Setting Report** for the selection made in Step 3 opens in a separate tab/window in PDF format with options to Save or to Print.



### DEL Report Data Element Cross-Setting Report

Run Date: 09/15/2023  
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 Data Element ID:** GG0170C2

**Short Name:** Mobility (discharge goal) - lying to sitting on side of bed

Assessment Item ID	Assessment Instrument	Lookback Period (Days)	Current Assessment Version	Upcoming Assessment Version
GG0170C2	IRF-PAI	3	4.0	*
GG0170C2	MDS3.0	3	1.17.2	1.18.11
GG0170C2	OASIS	0	E-012023	*
GG0170C2	LCDS	3	5.00	*

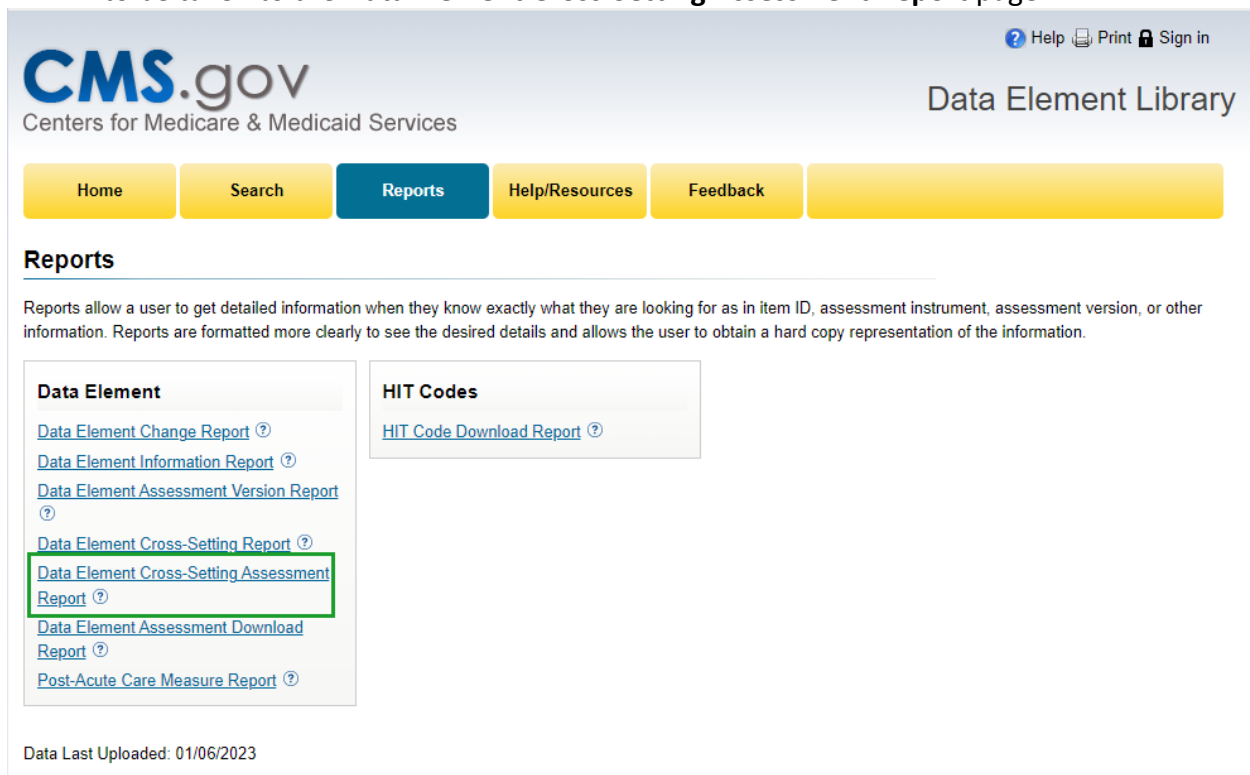
## 3.5 Data Element Cross-Setting Assessment Report

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

The report will display the following information for a Data Element on each Assessment Instrument:

- Assessment Item ID
- Question Text
- Assessment Instrument
- Assessment Version

1. Begin at the **Data Element Library Home** page and click the **Reports** button to be taken to the **Reports** page. Reference screen shot in [Section 1.2](#) above.
2. Under the **Data Element** column click **Data Element Cross-Setting Assessment Report** to be taken to the **Data Element Cross-Setting Assessment Report** page.



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Help Print Sign in

**Data Element Library**

Home Search **Reports** Help/Resources Feedback

### Reports

Reports allow a user to get detailed information when they know exactly what they are looking for as in item ID, assessment instrument, assessment version, or other information. Reports are formatted more clearly to see the desired details and allows the user to obtain a hard copy representation of the information.

**Data Element**


- [Data Element Change Report](#)
- [Data Element Information Report](#)
- [Data Element Assessment Version Report](#)
- [Data Element Cross-Setting Report](#)
- [Data Element Cross-Setting Assessment Report](#)**
- [Data Element Assessment Download Report](#)
- [Post-Acute Care Measure Report](#)

**HIT Codes**

- [HIT Code Download Report](#)

Data Last Uploaded: 01/06/2023

3. Begin typing an **Assessment Instrument** within the **Assessment Instrument** field. The field will populate with an autosuggestion, select the needed **Assessment Instrument**.
4. Begin typing an **Assessment Version** within the **Assessment Version** field. The field will populate with an autosuggestion, select the needed **Assessment Version**.
5. Repeat steps 3 and 4 for the additional set of fields. Click the **Add** button to select more **Assessment Instruments**. You can select up to six assessment instruments for comparison.
6. Click on the desired **Report Format: Excel** or **PDF**.
7. Click the **Run** button.



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[? Help](#) [Print](#) [Sign in](#)

### Data Element Library

[Home](#) [Search](#) [Reports](#) [Help/Resources](#) [Feedback](#)

[DEL Home Page](#) > [Reports](#) > Data Element Cross-Setting Assessment Report

#### Data Element Cross-Setting Assessment Report

\* indicates required field.

\* Assessment Instrument: FASI

\* Assessment Version: 1.1

\* Assessment Instrument: HIS

\* Assessment Version: 3.00.0

\* Assessment Instrument: IRF-PAI

\* Assessment Version: 4.0

\* Assessment Instrument: MDS3.0

\* Assessment Version: 1.18.11

\* Assessment Instrument: OASIS

\* Assessment Version: E-012023

\* Assessment Instrument: LCDS

\* Assessment Version: 5.00

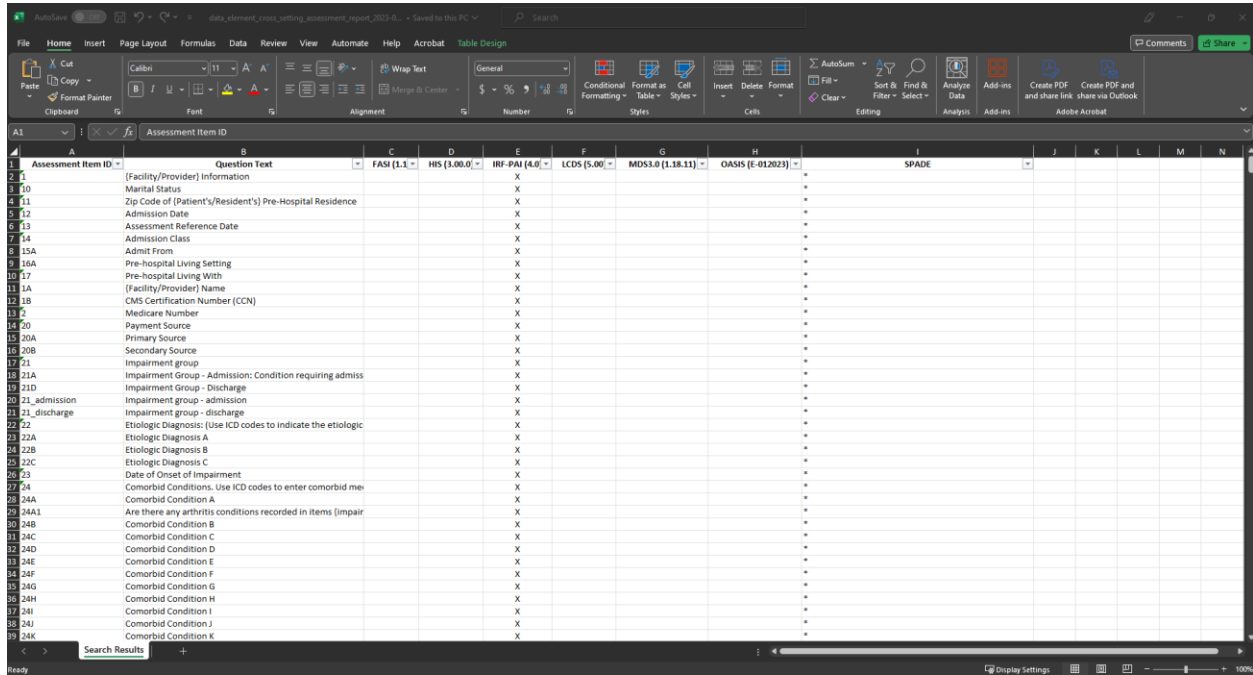
\* Report Format: Excel PDF

Add

Run

Reset

- The **Data Element Cross-Setting Assessment Report** for the selection made in Steps 3, 4, and 5 opens in Microsoft Excel in a CSV format or in a PDF format with the option to save it.



## DEL Report Data Element Cross-Setting Assessment Report

Run Date: 09/15/2023  
Page 1 of 106

Note: \* indicates an empty value.

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

Assessment Item ID	Question Text	FAS1 (1.1)	HIS (3.00.0)	IRF-PAI (4.0)	LCDS (5.00)	MDS3.0 (1.18.11)	OASIS (E-012023)	SPADES
1	(Facility/Provider) Information	*	*	X	*	*	*	*
10	Marital Status	*	*	X	*	*	*	*
11	Zip Code of (Patient's/Resident's) Pre-Hospital Residence	*	*	X	*	*	*	*
12	Admission Date	*	*	X	*	*	*	*
13	Assessment Reference Date	*	*	X	*	*	*	*
14	Admission Class	*	*	X	*	*	*	*
15A	Admit From	*	*	X	*	*	*	*
16A	Pre-hospital Living Setting	*	*	X	*	*	*	*
17	Pre-hospital Living With	*	*	X	*	*	*	*
1A	(Facility/Provider) Name	*	*	X	*	*	*	*
1B	CMS Certification Number (CCN)	*	*	X	*	*	*	*
2	Medicare Number	*	*	X	*	*	*	*
20	Payment Source	*	*	X	*	*	*	*
20A	Primary Source	*	*	X	*	*	*	*
20B	Secondary Source	*	*	X	*	*	*	*
21	Impairment group	*	*	X	*	*	*	*
21A	Impairment Group - Admission: Condition requiring admission to rehabilitation; code according to Appendix A.	*	*	X	*	*	*	*
21D	Impairment Group - Discharge	*	*	X	*	*	*	*
21_admission	Impairment group - admission	*	*	X	*	*	*	*

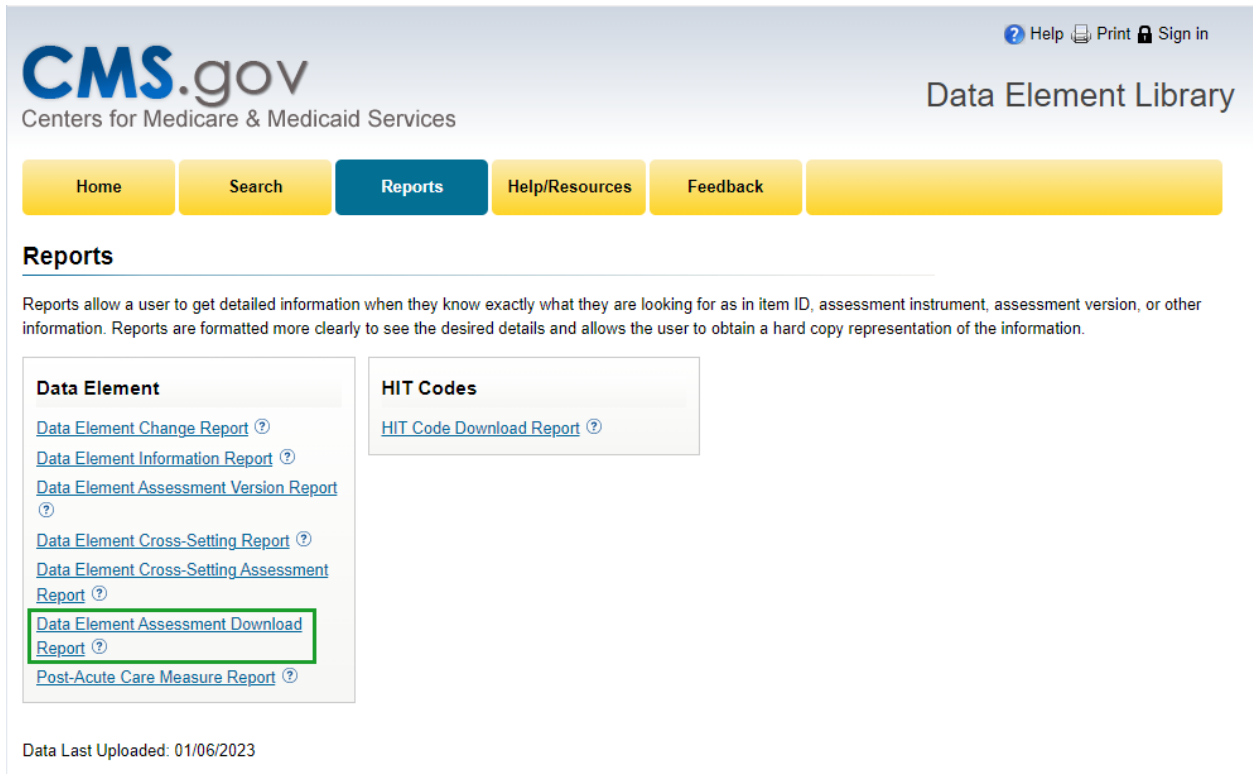
## 3.6 Data Element Assessment Download Report

The intent of the Data Element Assessment **Download Report** is to download specific data element information contained within a selected Assessment Instrument and associated Assessment Instrument Version into an Excel document.

This report contains the following information:

- Assessment Instrument
  - Assessment Instrument Version
  - Item ID
  - Question Text
  - Section Name
  - Skip Pattern Trigger (Y or N)
  - Lookback Period
  - Item Uses
  - Item Subsets
  - Assessment Response Codes
  - Response Text
  - Copyright Indicator (Y or N)
1. Begin at the **Data Element Library Home** page and click the **Reports** button to be taken to the **Reports** page. Reference screen shot in [Section 1.2](#) above.
  2. Under the **Data Element** column click Data Element Assessment **Download** Report to be taken to the Data Element Assessment **Download Report** page.





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Help Print Sign in

**Data Element Library**

Home Search **Reports** Help/Resources Feedback

### Reports

Reports allow a user to get detailed information when they know exactly what they are looking for as in item ID, assessment instrument, assessment version, or other information. Reports are formatted more clearly to see the desired details and allows the user to obtain a hard copy representation of the information.

**Data Element**

- [Data Element Change Report](#)
- [Data Element Information Report](#)
- [Data Element Assessment Version Report](#)
- [Data Element Cross-Setting Report](#)
- [Data Element Cross-Setting Assessment Report](#)
- [Data Element Assessment Download Report](#)
- [Post-Acute Care Measure Report](#)

**HIT Codes**

- [HIT Code Download Report](#)

Data Last Uploaded: 01/06/2023

3. Click the drop-down arrow located within the **Assessment Instrument** field and select the Assessment Instrument.
  - This field is populated with Assessment Instruments that have versions assigned and are ordered alphabetically.
4. Click the drop-down arrow located within the **Assessment Instrument Version** field and select the Assessment Instrument Version.
  - This field is populated based on the Assessment Instrument selected.
  - In this scenario, **Assessment Instrument** “IRF-PAI” was selected and **Assessment Instrument Version** “3.0” was selected.
5. Click the drop-down arrow located within the **Report Format** field and select CSV or Excel.
6. Click the **Run** button.



DEL Home Page > Reports > Data Element Assessment Download Report

### Data Element Assessment Download Report

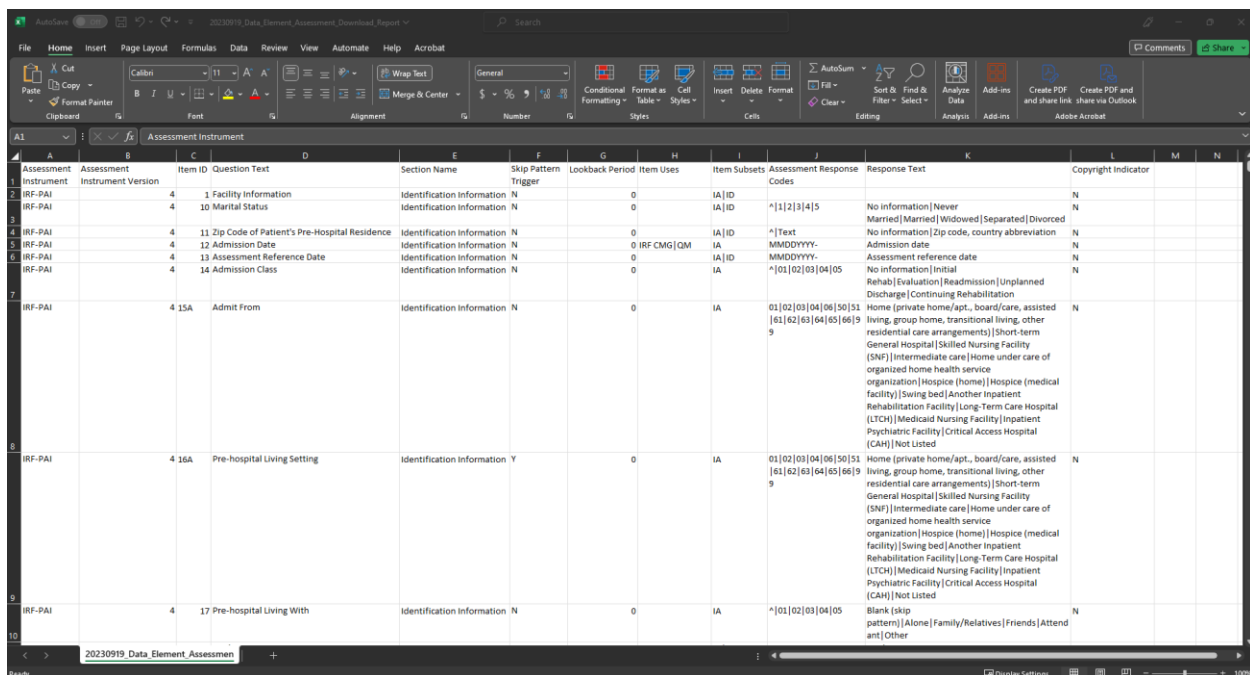
\* indicates required field.

\* Assessment Instrument:

\* Assessment Instrument Version:

\* Report Format:

- The Data Element Assessment **Download Report** will open in Excel, or what other application you have your default set to open .csv files and be displayed as shown below for the selections made in Steps 3 and 4. The report can be formatted to user's preference and saved and/or printed.



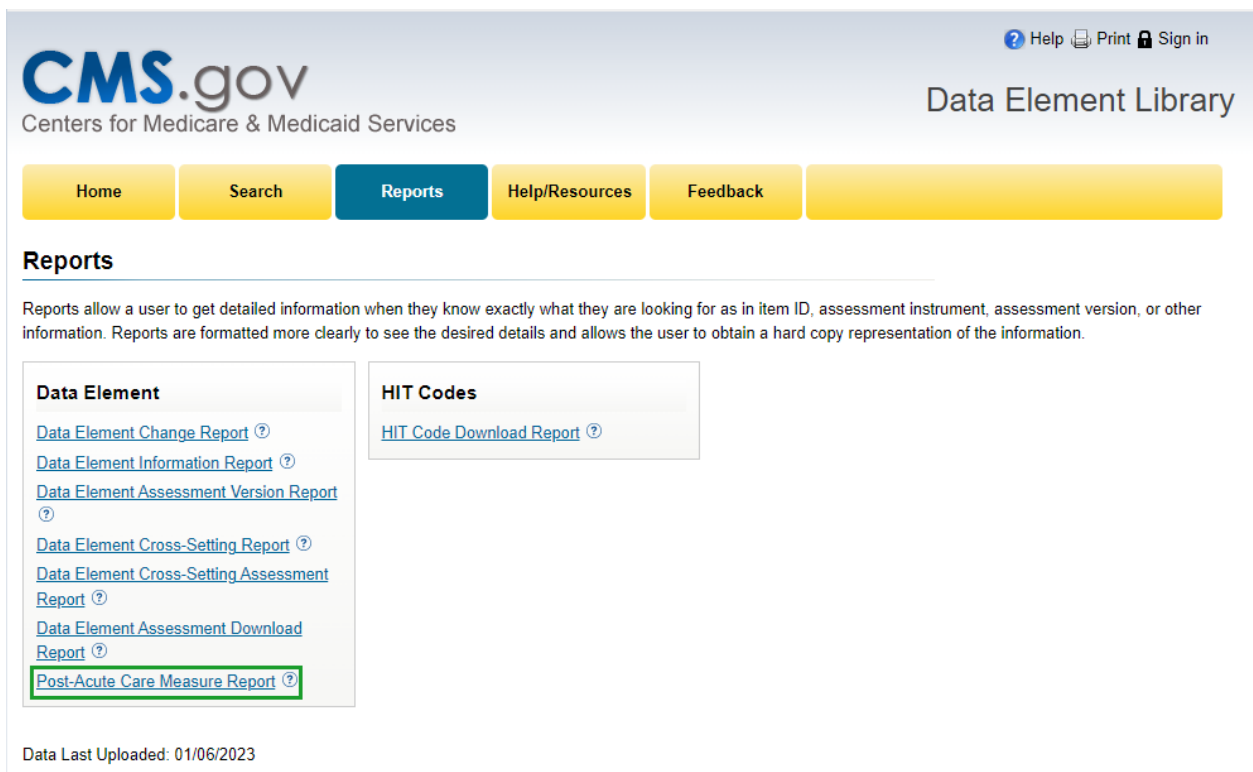
Assessment Instrument	Assessment Instrument Version	Item ID	Question Text	Section Name	Skip Pattern Trigger	Lookback Period	Item Uses	Item Subsets	Assessment Response Codes	Response Text	Copyright Indicator
IRF-PAI	4	1	Facility Information	Identification Information	N		0	IA ID	^1 2 3 4 5	No information Never	N
IRF-PAI	4	10	Marital Status	Identification Information	N		0	IA ID	Married Married Widowed Separated Divorced		N
IRF-PAI	4	11	Zip Code of Patient's Pre-Hospital Residence	Identification Information	N		0	IA ID	^ Text	No information Zip code, country abbreviation	N
IRF-PAI	4	12	Admission Date	Identification Information	N		0	IRF CMG QM	MMDDYYYY-	Admission date	N
IRF-PAI	4	13	Assessment Reference Date	Identification Information	N		0	IA ID	MMDDYYYY-	Assessment reference date	N
IRF-PAI	4	14	Admission Class	Identification Information	N		0	IA	^ 01 02 03 04 05	No information Initial Rehab Evaluation Readmission Unplanned Discharge Continuing Rehabilitation	N
IRF-PAI	4	15A	Admit From	Identification Information	N		0	IA	01 02 03 04 06 06 50 51 61 62 63 64 65 66 69	Home (private home/apr., board/care, assisted living, group home, transitional living, other residential care arrangements) Short-term General Hospital Skilled Nursing Facility (SNF) Intermediate care Home under care of organized home health service organization Hospice (home) Hospice (medical facility) Swing bed Another inpatient Rehabilitation Facility Long-Term Care Hospital (LTCH) Medicaid Nursing Facility Inpatient Psychiatric Facility Critical Access Hospital (CAH) Not Listed	N
IRF-PAI	4	16A	Pre-hospital Living Setting	Identification Information	Y		0	IA	01 02 03 04 06 50 51 61 62 63 64 65 66 69	Home (private home/apr., board/care, assisted living, group home, transitional living, other residential care arrangements) Short-term General Hospital Skilled Nursing Facility (SNF) Intermediate care Home under care of organized home health service organization Hospice (home) Hospice (medical facility) Swing bed Another inpatient Rehabilitation Facility Long-Term Care Hospital (LTCH) Medicaid Nursing Facility Inpatient Psychiatric Facility Critical Access Hospital (CAH) Not Listed	N
IRF-PAI	4	17	Pre-hospital Living With	Identification Information	N		0	IA	^ 01 02 03 04 05	Blank (skip pattern) Alone Family/Relatives Friends Attendant Other	N

## 3.7 Post-Acute Care Measure Name Report

The intent of the **Post-Acute Care 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 Instrument
  - Assessment Version
  - Assessment Item ID
  - Assessment Question
  - Collection Start Date
1. Begin at the **Data Element Library Home** page and click the **Reports** button to be taken to the **Reports** page. Reference screen shot in [Section 1.2](#) above.
  2. Under the **Data Element** column click **Post-Acute Care Measure Report** to be taken to the **Post-Acute Care Measure Report** page.



The screenshot shows the CMS.gov Data Element Library interface. At the top, the CMS.gov logo and "Centers for Medicare & Medicaid Services" are on the left, and "Data Element Library" is on the right. Below the logo is a navigation bar with buttons: Home, Search, Reports (highlighted in blue), Help/Resources, and Feedback. To the right of the navigation bar are links for Help, Print, and Sign in. The main heading is "Reports". Below this, a paragraph explains that reports allow users to get detailed information when they know exactly what they are looking for, such as item ID, assessment instrument, or assessment version. There are two columns of report links. The left column, titled "Data Element", lists several reports, with "Post-Acute Care Measure Report" highlighted with a green box. The right column, titled "HIT Codes", lists "HIT Code Download Report". At the bottom left, it says "Data Last Uploaded: 01/06/2023".

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Help Print Sign in

Data Element Library

Home Search **Reports** Help/Resources Feedback

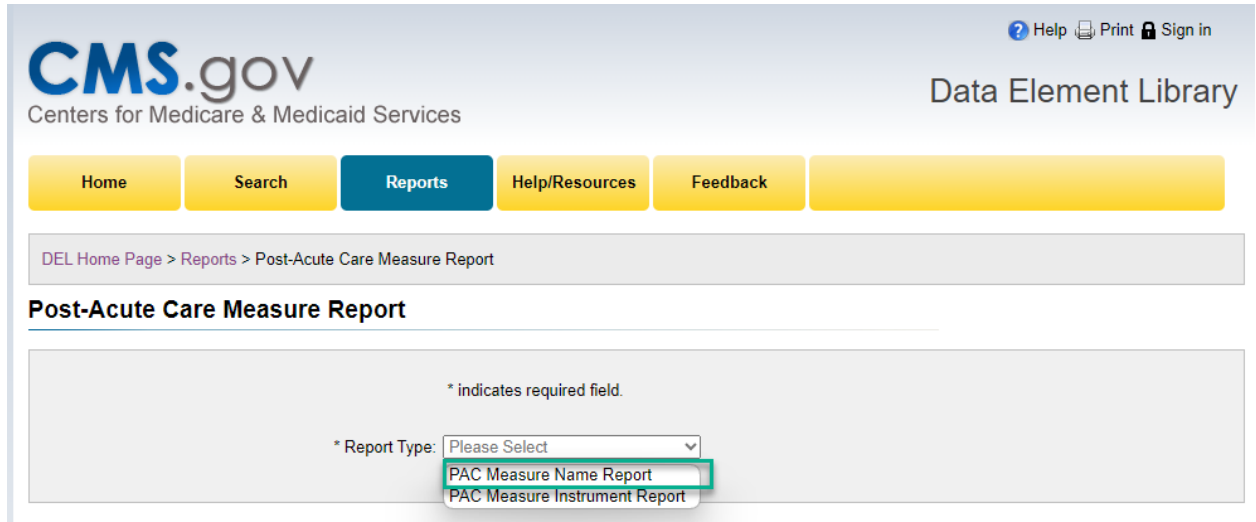
### Reports

Reports allow a user to get detailed information when they know exactly what they are looking for as in item ID, assessment instrument, assessment version, or other information. Reports are formatted more clearly to see the desired details and allows the user to obtain a hard copy representation of the information.

Data Element	HIT Codes
<a href="#">Data Element Change Report</a> ⓘ	<a href="#">HIT Code Download Report</a> ⓘ
<a href="#">Data Element Information Report</a> ⓘ	
<a href="#">Data Element Assessment Version Report</a> ⓘ	
<a href="#">Data Element Cross-Setting Report</a> ⓘ	
<a href="#">Data Element Cross-Setting Assessment Report</a> ⓘ	
<a href="#">Data Element Assessment Download Report</a> ⓘ	
<a href="#">Post-Acute Care Measure Report</a> ⓘ	


Data Last Uploaded: 01/06/2023

- Click the drop-down arrow located within the Report Type field and select PAC Measure Name Report.



The screenshot shows the CMS.gov Data Element Library (DEL) interface. The top navigation bar includes links for Home, Search, Reports, Help/Resources, and Feedback. The 'Reports' link is highlighted. The breadcrumb trail indicates the path: DEL Home Page > Reports > Post-Acute Care Measure Report. The main heading is 'Post-Acute Care Measure Report'. Below this, there is a form with a dropdown menu for 'Report Type'. The dropdown is open, showing two options: 'PAC Measure Name Report' (which is highlighted with a green box) and 'PAC Measure Instrument Report'. A note above the dropdown states '\* indicates required field.'

- Begin typing an **Assessment Instrument** within the **Assessment Instrument** field. The field will populate with an autosuggestion, select the needed **Assessment Instrument**.
- Begin typing an **Assessment Version** within the **Assessment Version** field. The field will populate with an autosuggestion, select the needed **Assessment Version**.
- Begin typing a **Measure Name** within **Measure Name** field. The field will populate with an autosuggestion, select the needed **Measure Name**.
- Click on the desired **Report Format: Excel** or **PDF**.
- Either begin typing the desired **Item ID's** or check the **Item IDs** needed for the Report.
- Click **Run** button.



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Data Element Library

[Home](#)
[Search](#)
[Reports](#)
[Help/Resources](#)
[Feedback](#)

DEL Home Page > Reports > Post-Acute Care Measure Report

### Post-Acute Care Measure Report

\* Indicates required field.

\* Report Type: PAC Measure Name Report

\* Assessment Instrument: MDS3.0

\* Assessment Version: 1.17.2

\* Measure Name: Changes in Skin Integrity Post-Acute Care: Pressure Ulcer/Injury

\* Report Format: Excel PDF

Item ID: Please type the Item ID.

Selected items:


- ☒ GG0170C1. Mobility (admission performance) - lying to sitting on side of bed
- ☒ H0400. Bowel continence
- ☒ I0000. Active diagnoses (comorbidities and co-existing conditions)
- ☒ K0200A. Height (in inches)
- ☒ K0200B. Weight (in pounds)
- ☐ M0300B1. Stage 2 pressure ulcers: number present
- ☐ M0300B2. Stage 2 pressure ulcers: number at admit/reentry
- ☐ M0300C1. Stage 3 pressure ulcers: number present
- ☐ M0300C2. Stage 3 pressure ulcers: number at admit/reentry
- ☐ M0300D1. Stage 4 pressure ulcers: number present
- ☐ M0300D2. Stage 4 pressure ulcers: number at admit/reentry
- ☐ M0300E1. Unstaged due to dressing/device: number present
- ☐ M0300E2. Unstaged due to dressing/device: number at admit/reentry
- ☐ M0300F1. Unstaged slough/eschar: number present
- ☐ M0300F2. Unstaged slough/eschar: number at admit/reentry
- ☐ M0300G1. Unstageable - deep tissue injury: number present
- ☐ M0300G2. Unstageable - deep tissue injury: number at admission/reentry
- ☐ A0310B. Type of assessment: PPS
- ☐ A0310F. Entry/discharge reporting
- ☐ A0310H. SNF PPS Part A discharge (end of stay) assessment

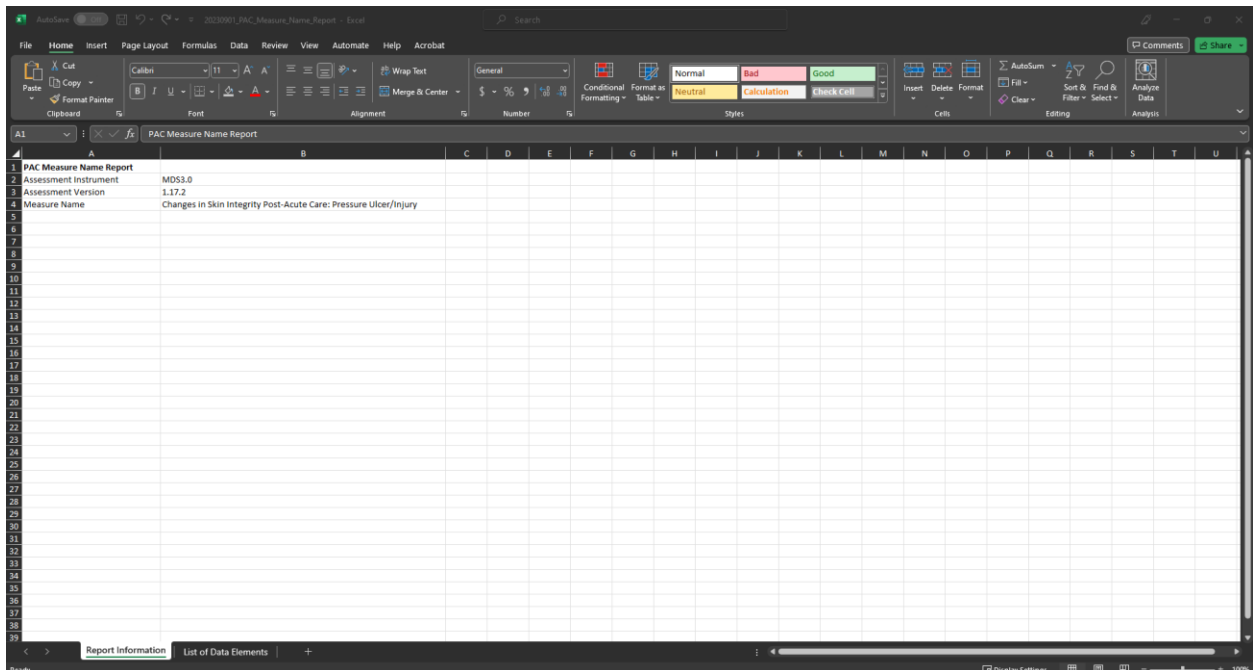
Run

10. The **PAC Measure Name Report** for the selection made in Steps 3, 4, and 5 opens in Microsoft Excel in a CSV format or in a PDF format with the option to save it. The Microsoft Excel in a CSV format displays **Report Information** on the first tab and displays **List of Data Elements** on the second tab.

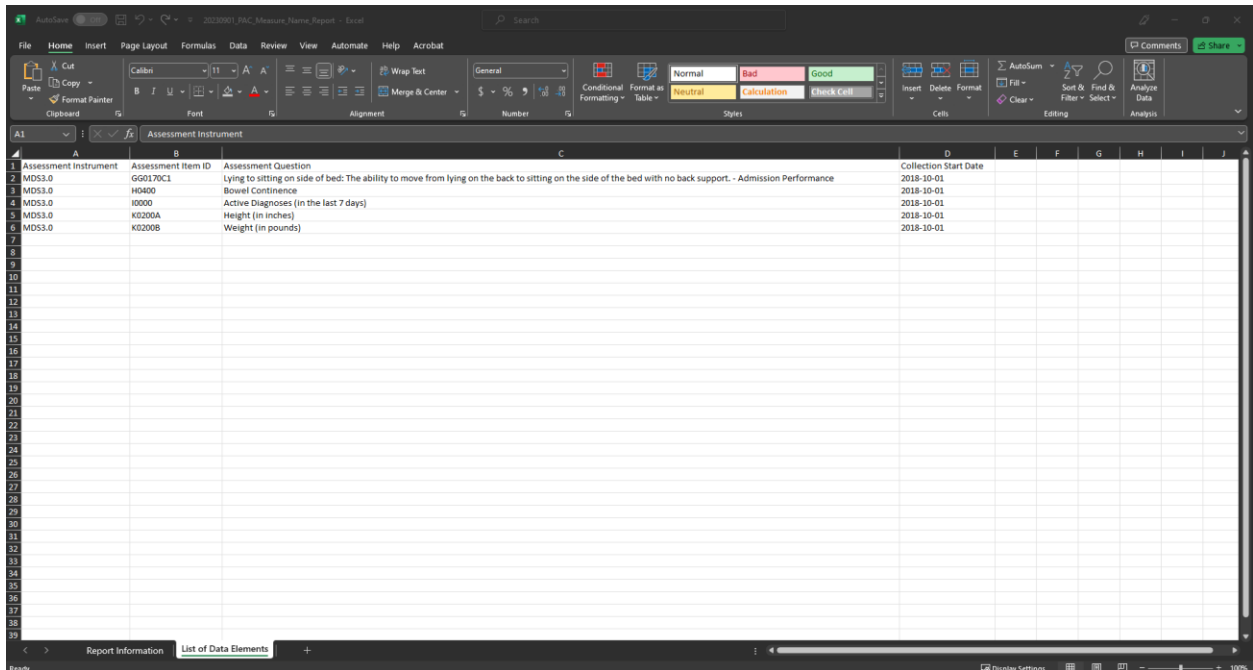


## Data Element Library (DEL) User Guide

<div>  <div> <b>DEL Report</b>  <b>PAC Measure Name Report</b> </div> <div> Run Date: 09/01/2023  Page 1 of 1 </div> </div>				
<b>Measure Name:</b> Changes in Skin Integrity Post-Acute Care: Pressure Ulcer/Injury				
Assessment Instrument	Assessment Version	Assessment Item ID	Assessment Question	Collection Start Date
MDS3.0	1.17.2	GG0170C1	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	10/01/2018
MDS3.0	1.17.2	H0400	Bowel Continence	10/01/2018
MDS3.0	1.17.2	I0000	Active Diagnoses (in the last 7 days)	10/01/2018
MDS3.0	1.17.2	K0200A	Height (in inches)	10/01/2018
MDS3.0	1.17.2	K0200B	Weight (in pounds)	10/01/2018



Assessment Instrument	Assessment Version	Assessment Item ID	Assessment Question	Collection Start Date
MDS3.0	1.17.2	GG0170C1	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	10/01/2018
MDS3.0	1.17.2	H0400	Bowel Continence	10/01/2018
MDS3.0	1.17.2	I0000	Active Diagnoses (in the last 7 days)	10/01/2018
MDS3.0	1.17.2	K0200A	Height (in inches)	10/01/2018
MDS3.0	1.17.2	K0200B	Weight (in pounds)	10/01/2018



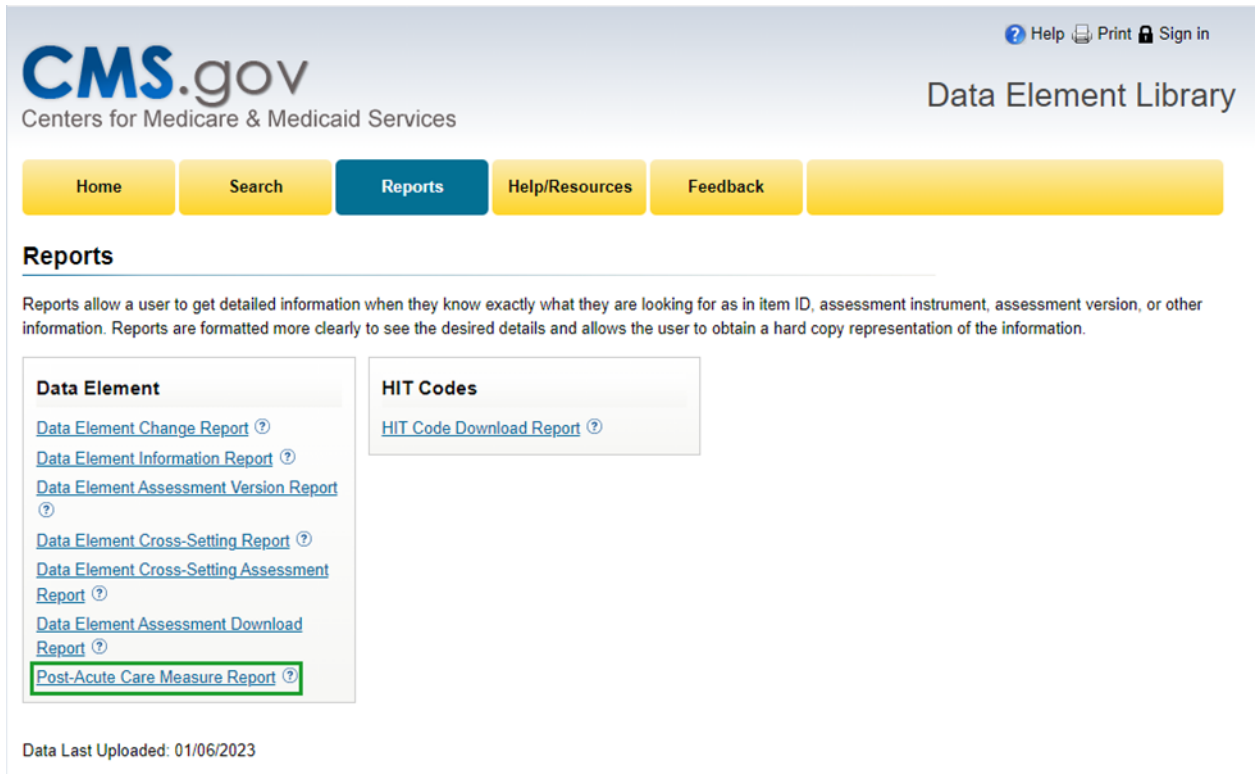
Assessment Instrument	Assessment Item ID	Assessment Question	Collection Start Date
MD03.0	G0170C1	Lying to sitting on side of bed: The ability to move from lying on the back to sitting on the side of the bed with no back support. - Admission Performance	2018-10-01
MD03.0	H0400	Bowel Continence	2018-10-01
MD03.0	K0000	Active Diagnoses (in the last 7 days)	2018-10-01
MD03.0	K0200A	Height (in inches)	2018-10-01
MD03.0	K0200B	Weight (in pounds)	2018-10-01

### 3.8 Post-Acute Care Measure Instrument Report

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

This report will display the following information for an Assessment Instrument:

- Assessment Instrument
  - Assessment Version
  - Measure Name
  - Data Elements
1. Begin at the **Data Element Library Home** page and click the **Reports** button to be taken to the **Reports** page. Reference screen shot in [Section 1.2](#) above.
  2. Under the **Data Element** column click **Post-Acute Care Measure Report** to be taken to the **Post-Acute Care Measure Report** page.



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### Data Element Library

Home Search **Reports** Help/Resources Feedback

#### Reports

Reports allow a user to get detailed information when they know exactly what they are looking for as in item ID, assessment instrument, assessment version, or other information. Reports are formatted more clearly to see the desired details and allows the user to obtain a hard copy representation of the information.

**Data Element**

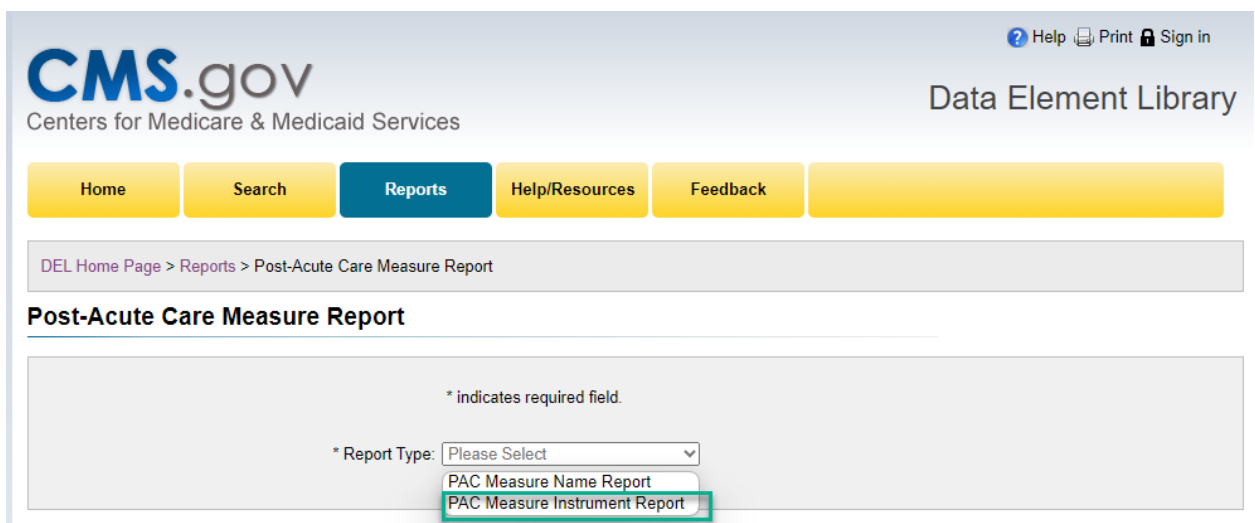
- [Data Element Change Report ?](#)
- [Data Element Information Report ?](#)
- [Data Element Assessment Version Report ?](#)
- [Data Element Cross-Setting Report ?](#)
- [Data Element Cross-Setting Assessment Report ?](#)
- [Data Element Assessment Download Report ?](#)
- [Post-Acute Care Measure Report ?](#)**

**HIT Codes**

- [HIT Code Download Report ?](#)

Data Last Uploaded: 01/06/2023

- Click the drop-down arrow located within the **Report Type** field and select **PAC Measure Instrument Report**.



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### Data Element Library

Home Search **Reports** Help/Resources Feedback

DEL Home Page > Reports > Post-Acute Care Measure Report

#### Post-Acute Care Measure Report

\* indicates required field.


\* Report Type: Please Select


- PAC Measure Name Report
- PAC Measure Instrument Report**

- Begin typing an **Assessment Instrument** within the **Assessment Instrument** field. The field will populate with an autosuggestion, select the needed **Assessment Instrument**.



5. Begin typing an Assessment Instrument Version within **Assessment Instrument Version** field. The field will populate with an autosuggestion, select the needed **Assessment Instrument Version**.
6. Click **Run** button.

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### Data Element Library

[Home](#) [Search](#) [Reports](#) [Help/Resources](#) [Feedback](#)

[DEL Home Page](#) > [Reports](#) > Post-Acute Care Measure Report

#### Post-Acute Care Measure Report

\* indicates required field.

\* Report Type: PAC Measure Instrument Report ▼

\* Assessment Instrument: MDS3.0

\* Assessment Version: 1.18.11

[Run](#)

7. The **PAC Measure Instrument Report** displays in a separate tab/window in **PDF** format with options to **Save** or to **Print**.



### DEL Report PAC Measure Instrument Report

Run Date: 09/06/2023  
Page 1 of 48

**Assessment Instrument/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

#### Data Elements

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

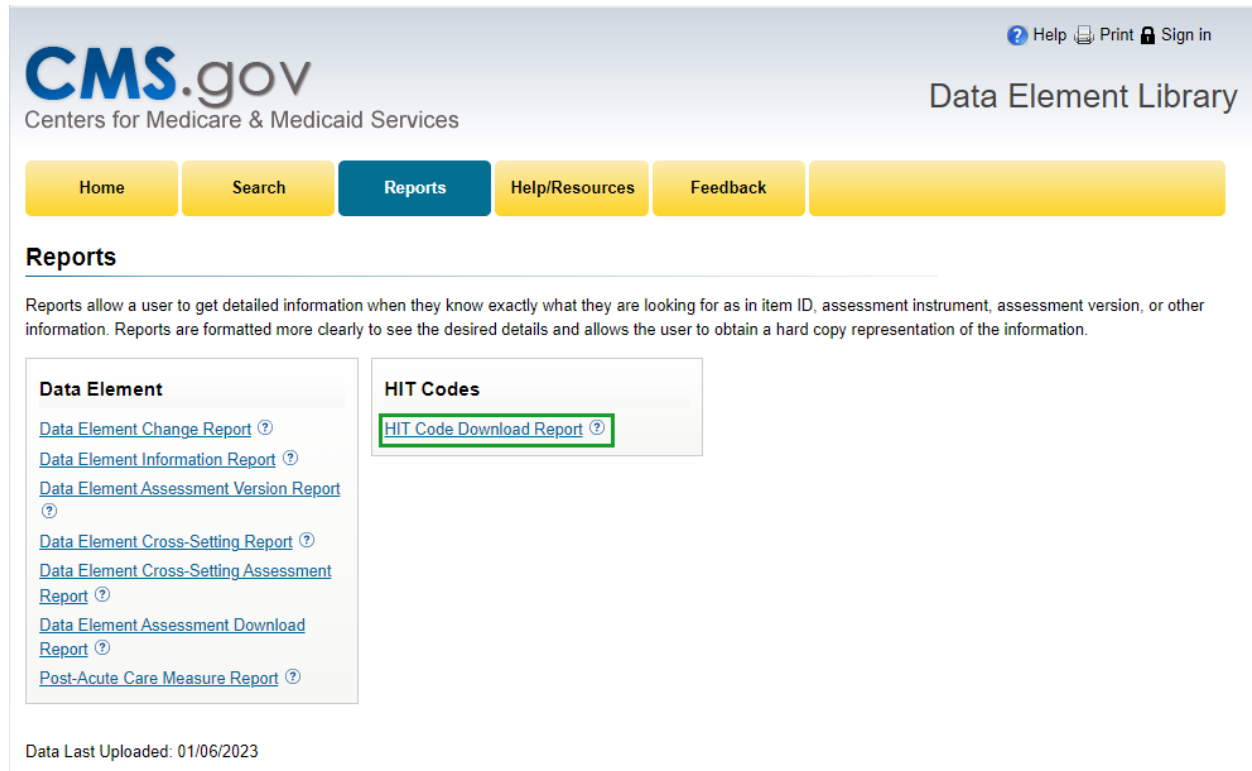
## 3.9 HIT Code Download Report

The intent of the HIT Code **Download Report** is to download a list of all the HIT codes contained within a selected Assessment Instrument and associated Assessment Instrument Version into an Excel document.

This report contains the following information:

- HIT Standard Name
- HIT Standard Version
- Item HIT Code
- Item HIT Text
- Assessment Instrument
- Assessment Instrument Version
- Item ID
- Short Name
- Item Subsets
- Response HIT Code
- Assessment Response Codes
- Response HIT Text

1. Begin at the **Data Element Library Home** page and click the **Reports** button to be taken to the **Reports** page. Reference screen shot in [Section 1.2](#) above.
2. Under the **HIT Codes** column click HIT Code **Download Report** to be taken to the HIT Code **Download Report** page.



**CMS.gov**  
Centers for Medicare & Medicaid Services

Help Print Sign in

**Data Element Library**

Home Search **Reports** Help/Resources Feedback

### Reports

Reports allow a user to get detailed information when they know exactly what they are looking for as in item ID, assessment instrument, assessment version, or other information. Reports are formatted more clearly to see the desired details and allows the user to obtain a hard copy representation of the information.

**Data Element**

- [Data Element Change Report](#)
- [Data Element Information Report](#)
- [Data Element Assessment Version Report](#)
- [Data Element Cross-Setting Report](#)
- [Data Element Cross-Setting Assessment Report](#)
- [Data Element Assessment Download Report](#)
- [Post-Acute Care Measure Report](#)

**HIT Codes**

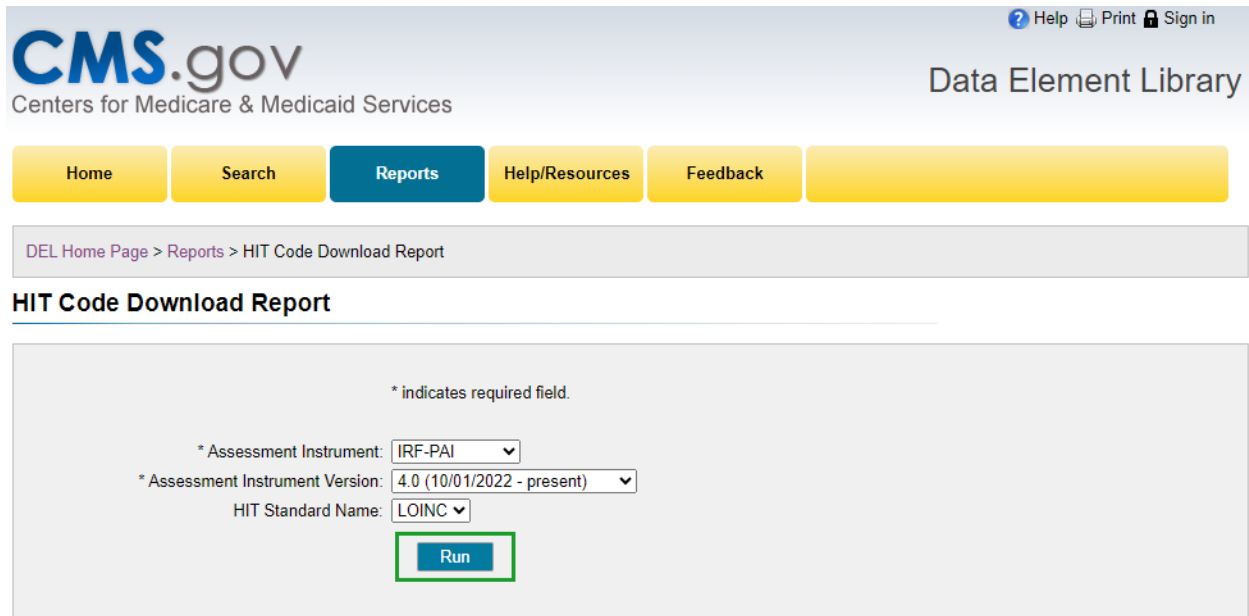
- [HIT Code Download Report](#)

Data Last Uploaded: 01/06/2023

3. Click the drop-down arrow located within the **Assessment Instrument** field and select the Assessment Instrument.
  - This field is populated with Assessment Instruments that have ANY HIT codes assigned to it (Instrument, Section, Question, or Response) and is ordered alphabetically.
4. Click the drop-down arrow located within the **Assessment Instrument Version** field and select the Assessment Instrument Version.
  - This field is populated based on the Assessment Instrument selected and that have ANY HIT codes assigned to it (Question or Response).
  - In this scenario, **Assessment Instrument "LCDS"** was selected and **Assessment Instrument Version "4.00"** was selected.
5. Click the drop-down arrow located within the **HIT Standard Name** field and select the HIT Standard Name
  - This field is populated based on the Assessment Instrument and Assessment Instrument Version selected.

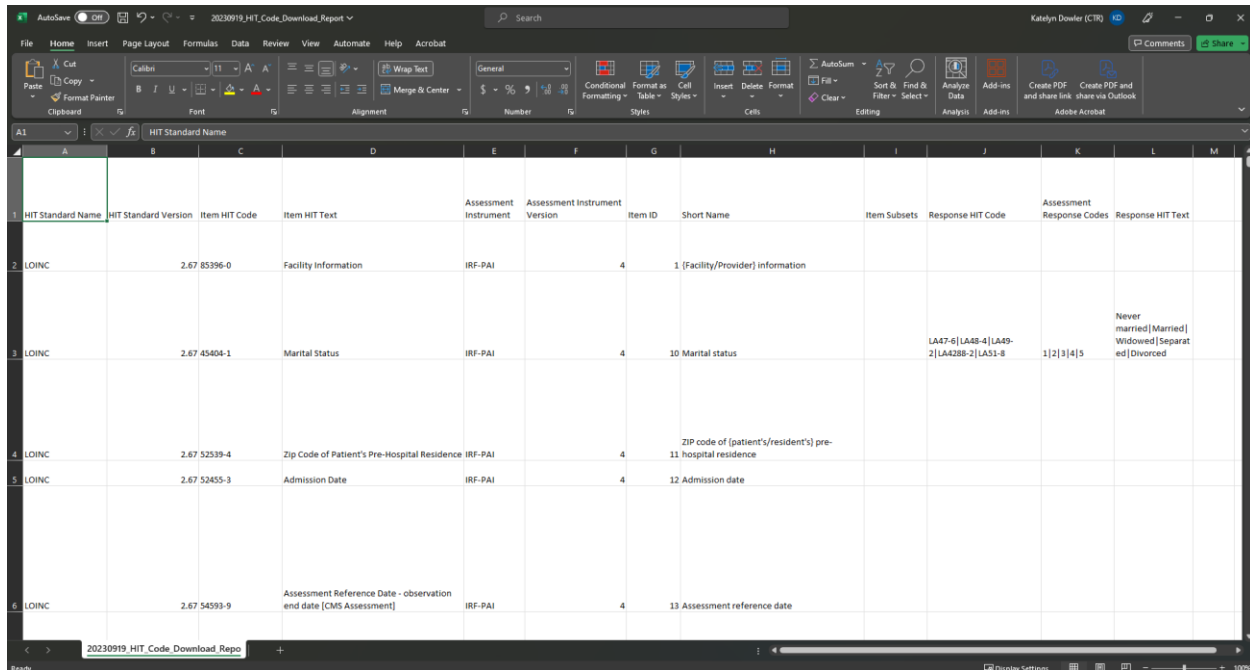
- In this scenario, **Assessment Instrument** “IRF-PAI” was selected, **Assessment Instrument Version** “2.0 (10/01/2018 – 09/30/2019)” was selected and **HIT Standard Name** “LOINC” was selected.

6. Click the **Run** button.



The screenshot shows the CMS.gov Data Element Library (DEL) interface. At the top, the CMS.gov logo and "Centers for Medicare & Medicaid Services" are on the left, and "Data Element Library" is on the right. Below the header is a navigation bar with buttons: Home, Search, Reports (highlighted), Help/Resources, and Feedback. A breadcrumb trail reads "DEL Home Page > Reports > HIT Code Download Report". The main heading is "HIT Code Download Report". Below this is a form with the instruction "\* indicates required field." The form contains three dropdown menus: "\* Assessment Instrument:" with "IRF-PAI" selected, "\* Assessment Instrument Version:" with "4.0 (10/01/2022 - present)" selected, and "HIT Standard Name:" with "LOINC" selected. A blue "Run" button is at the bottom of the form, highlighted with a green border.

7. The HIT Code **Download Report** will open in Excel, or what other application you have your default set to open .csv files and be displayed as shown below for the selections made in Steps 3 and 4. The report can be formatted to user’s preference and saved and/or printed.



HIT Standard Name	HIT Standard Version	Item HIT Code	Item HIT Text	Assessment Instrument	Assessment Instrument Version	Item ID	Short Name	Item Subsets	Response HIT Code	Assessment Response Codes	Response HIT Text
LOINC	2.67	85396-0	Facility Information	IRF-PAI		4	1 (Facility/Provider) information				
LOINC	2.67	45404-1	Marital Status	IRF-PAI		4	10 Marital status		LA47-6 LA48-4 LA49-2 LA4288-2 LA51-8	1 2 3 4 5	Never married Married Widowed Separated Divorced
LOINC	2.67	52539-4	Zip Code of Patient's Pre-Hospital Residence	IRF-PAI		4	11 ZIP code of (patient's/resident's) pre-hospital residence				
LOINC	2.67	52455-3	Admission Date	IRF-PAI		4	12 Admission date				
LOINC	2.67	54593-9	Assessment Reference Date - observation end date (CMS Assessment)	IRF-PAI		4	13 Assessment reference date				

## 4 GLOSSARY

### 4.1 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 (DEs)	Data Elements are items that exist within LTPAC assessment instruments. May be defined as the question/answer pair in the assessment instruments; may also be referred to as Data Items. Data Elements consist of: Section, Parent, Question, Answer, Definitions, and Instructions.
Definition/Description	Provides additional information or clarification on the content/context of the data elements and/or provides elaboration on terms or phrases.

Term	Definition
HIT Codes	Health Information Technology codes are used to exchange health data between providers.
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 / Data Element ID	A representation of the question on the assessment instrument. The Data Element 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 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.

## 4.2 Acronyms

Acronym	Meaning
CMS	Centers for Medicare & Medicaid Services
DE	Data Element
DEL	Data Element Library
FASI	Functional Assessment Standardized Items (FASI)
HCBS	Home and Community-Based Services
HEART	Hospice Evaluation and Assessment Reporting Tool
HHA	Home Health Agency
HIE	Health Information Exchange
HIS	Hospice Item Set

Acronym	Meaning
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