

CMS Measure ID 377 (eCQM): Functional Status Assessments for Heart Failure (CMS90v11)

07/08/2024 7:57 pm EDT

Description:

Percentage of patients 18 years of age and older with heart failure who completed initial and follow-up patient-reported functional status assessments.

Guidance:

Initial functional status assessment (FSA) and encounter: The initial FSA is an FSA that occurs two weeks before or during an encounter, in the 180 days or more before the end of the measurement period.

Follow-up FSA: The follow-up FSA must be completed at least 30 days but no more than 180 days after the initial FSA.

The same FSA instrument must be used for the initial and follow-up assessment.

Initial Population:

Patients 18 years of age and older who had two outpatient encounters during the measurement period and a diagnosis of heart failure that starts before and continues into the measurement period.

Date of birth information can be entered in DrChrono in the patient chart under the **Demographics** tab with the **Patient's Date of Birth**.

The screenshot displays a patient chart interface. On the left is a navigation menu with a green '+ Add new patient' button at the top. The 'Demographics' tab is selected and highlighted in green, with a black arrow pointing to it. Below the menu are various tabs: Appointments, Clinical Dashboard, Documents, Eligibility, Tasks (0), Problem List (12), Medication List (6), Send eRx, Allergy List (4), Drug Interactions (6), and CQMs. The main content area shows the patient's profile for Jenny (Jen) Harris, a 40-year-old female born on Feb. 11, 1980. Her contact information includes a phone number (844) 569-8628, a missing email, and an address at 1001 N Rengstorff Ave, Mountain View, CA 94040. Her CDS is 'Adult Immunization Schedule Age: 27-49'. A green checkmark indicates 'onpatient access enabled'. Her primary provider is James Smith. Below this are buttons for 'New Referral', 'Fax Demographics', and 'Print Demographics'. A horizontal menu at the bottom of the profile includes 'Important', 'Demographics', 'Insurances', 'Authorizations', 'Smoking Status', 'Flags', 'Balance', and 'onpatient Payments'. A green status bar shows 'Sufficient patient demographics to bill insurance.' and an orange warning bar indicates 'Needs Authorization: Needs prior auth for procedure on 1/31.'. The 'Demographics' section contains input fields for 'Patient SSN' (111-11-1111), 'Patient Date of birth' (02/11/1980, with a note 'e.g. 8/8/1979'), and 'Approx Age (if DOB unknown)'.

ICD-10 Diagnosis Codes: I11.0, I13.0, I13.2, I50.1, I50.20, I50.21, I50.22, I50.23, I50.30, I50.31, I50.32, I50.33, I50.40, I50.41, I50.42, I50.43, I50.814, I50.82, I50.83, I50.84, I50.89, I50.9

Encounter Codes: 99201, 99202, 99203, 99204, 99205, 99212, 99213, 99214, 99215, 98969, 98970, 98971, 98972, 99421, 99422, 99423, 99458, G0071, G2010, G2012, G2061, G2062, G2063, 98966, 98967, 98968,

99441, 99442, 99443

Diagnosis and CPT codes can be entered in the appointment window under the billing tab.

Schedule Appointment [x]

Appointment | **Billing** | Eligibility | Vitals | Growthcharts | Flags | Log Comm. | Revisions | Custom Data | MU Helper

Patient SuperBill | Clinical Note | Billing Details | Other Forms [v]

Billing Status [v]
ICD Version: ICD-10 [v]
Patient Payment: \$ 0 [input] [input] [input] [+]
Pre Authorization Approval: [input]
Referral #: [input]
Payment Profile: Cash [v]
Billing Profile: [v] [+]
Billing Pick List: Choose Codes from Pick List [input]
Diagnosis Pick List: Choose Codes from Pt Problems [input]
Credit Card Payment: **Process Credit Card** [button]

HCFA Box 10 - Is patient's condition related to:
Employment: No [v]
Auto Accident: No [v]
Other Accident: No [v]
Onset Date Type: Onset of Current Symptoms o [v]
Onset Date: [input]
Other Date Type: - Other Date Type - [v]
Other Date: [input]

Claim Billed: **\$145.00** | Adjustment: **\$0.00** | Insurer Paid: **\$0.00** | Patient Paid: **\$0.00**

ICD-10 Codes [Find Diagnosis codes [input] [v]]

#	Code	Description	
1	I50.83	High output heart failure	✗
2	I11.0	Hypertensive heart disease with heart failure	✗

ICD-9 Codes to Convert [Find Diagnosis codes [input] [v]]

#	Code	Description
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NDC Codes [Find NDC Codes [input] [v]]

NDC Code	Quantity	Units	Line Item
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Custom Codes [Find Custom Procedure codes [input] [v]]

CPT Codes [Find CPT Procedure codes [input] [v]]

Code	Description	Price (\$)	
1 99213	OFFICE O/P EST LOW 20-29 MIN	145.00	✗

Modifiers: [input] [input] [input] [input] [input]
Quantity/Minutes: 1.00 [input]
Diagnosis Pointers: 1:0:0:0 [input]

HCPCS Codes [Find HCPCS Procedure codes [input] [v]]

Code	Description	Price (\$)
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Denominator

Equals Initial Population.

Denominator Exclusions:

Exclude patients with severe cognitive impairment in any part of the measurement period.

Exclude patients who are in hospice care for any part of the measurement period.

Denominator Exceptions:

None

Numerator

Patients with patient-reported functional status assessment results (i.e., Veterans RAND 12-item health survey [VR-12]; VR-36; Kansas City Cardiomyopathy Questionnaire [KCCQ]; KCCQ-12; Minnesota Living with Heart Failure Questionnaire [MLHFQ]; Patient-Reported Outcomes Measurement Information System [PROMIS]-10 Global Health, PROMIS-29) present in the EHR two weeks before or during the initial FSA encounter and results

for the follow-up FSA at least 30 days but no more than 180 days after the initial FSA.

Functional assessments can be entered in the patient's chart under **Lab Orders** and selecting **Manual Entry**.

The screenshot shows the 'Manage Lab Orders' interface. On the left is a navigation menu with 'Lab Orders' highlighted. The main area is divided into two sections: 'Manual Entry' and 'Sample Lab'. The 'Manual Entry' section has a '+ New order' button and a dropdown menu with 'Manual Entry' and 'Sample Lab' options. The 'Sample Lab' section has a table with columns for Appointment, Tests, Date, Documents, and Status. A green callout box labeled 'Lab Orders' points to the 'Lab Orders' menu item, and another green callout box labeled 'Manual Entry Sample Lab' points to the dropdown menu.

Appointment	Tests	Date	Status
2/24/22 9:40 AM	Laboratory report: 10 Units	2/24/22 1:37 PM	Results Received
3/31/22 7:50 AM	Laboratory report: 14 mg/dl	3/31/22 12:31 PM	Results Received

Select the appointment and date the assessment was performed. You can search for the assessment by name or enter the LOINC code.

The screenshot shows the 'Enter Lab Orders' form. The 'Appointment' field is set to '10/11/2022 09:40AM' and the 'Date test performed' field is set to '10/11/2022 13:06'. There is a 'Comments' text area and a 'Doctor signoff' checkbox. The 'Status' is set to 'Results Received'. Below the form is a table of LOINC codes with columns for LOINC code, Description, Result value, Units, Normal Range, and Abnormal Flag. A dropdown menu is open over the table, showing a list of LOINC codes. A green '+ Add another' button is visible at the bottom right of the table.

LOINC code	Description	Result value	Units	Normal Range	Abnormal Flag
71940-1	Overall summary score [KCCQ]				
71941-9	Kansas City Cardiomyopathy Questionnaire [KCCQ]				
72188-6	Clinical summary score [KCCQ]				
72189-4	Quality of life score [KCCQ]				
72190-2	Self-efficacy score [KCCQ]				
72191-0	Total symptom score [KCCQ]				
72192-8	Symptom burden score [KCCQ]				
72193-6	Symptom frequency score [KCCQ]				
72194-4	Symptom stability score [KCCQ]				
72195-1	Physical limitation score [KCCQ]				

Select **+Add Another** to add more assessments. You can then enter the scores and save the results.

Ordering Doctor	LOINC Code	Description	Date	Sign Off	Status	Result	File	Comments
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Enter Lab Orders

Appointment: 10/11/2022 09:40AM

Date test performed: 10/11/2022 13:06

Comments:

Doctor signoff: Check this box when the doctor has reviewed the lab result and taken appropriate action.

Status: Results Received

Scanned in result:

LOINC code	Description	Result value	Units	Normal Range	Abnormal Flag	
72190-2	72190-2: Self-efficacy score [KCCQ]	98	score			<input type="button" value="Remove"/>
71940-1	71940-1: Overall summary score [KCCQ]	97	score			<input type="button" value="Remove"/>
72195-1	72195-1: Physical limitation score [KCCQ]	95	score			<input type="button" value="Remove"/>

Assessment LOINC Codes

- Kansas City Cardiomyopathy Questionnaire - 12 item [KCCQ-12] LOINC Code (86923-0)
- Overall summary score [KCCQ-12] LOINC Code (86924-8)
- Overall summary score [KCCQ] LOINC Code (71940-1)
- Physical limitation score [KCCQ] LOINC Code (72195-1)
- Quality of life score [KCCQ] LOINC Code (72189-4)
- Self-efficacy score [KCCQ] LOINC Code (72190-2)
- Social limitation score [KCCQ] LOINC Code (72196-9)
- Symptom stability score [KCCQ] LOINC Code (72194-4)
- Total symptom score [KCCQ] LOINC Code (72191-0)
- Physical score [MLHFQ] LOINC Code (85618-7)
- Emotional score [MLHFQ] LOINC Code (85609-6)
- PROMIS-10 Global Mental Health (GMH) score T-score LOINC Code (71969-0)
- PROMIS-10 Global Physical Health (GPH) score T-score LOINC Code (71971-6)
- PROMIS-29 Anxiety score T-score LOINC Code (71967-4)
- PROMIS-29 Depression score T-score LOINC Code (71965-8)
- PROMIS-29 Fatigue score T-score LOINC Code (71963-3)
- PROMIS-29 Pain interference score T-score LOINC Code (71961-7)
- PROMIS-29 Physical function score T-score LOINC Code (71959-1)
- PROMIS-29 Satisfaction with participation in social roles score T-score LOINC Code (71957-5)
- PROMIS-29 Sleep disturbance score T-score LOINC Code (71955-9)
- VR-12 Mental component summary (MCS) score - oblique method T-score LOINC Code (72026-8)
- VR-12 Mental component summary (MCS) score - orthogonal method T-score LOINC Code (72028-4)
- VR-12 Physical component summary (PCS) score - oblique method T-score LOINC Code (72025-0)
- VR-12 Physical component summary (PCS) score - orthogonal method T-score LOINC Code (72027-6)
- VR-36 Mental component summary (MCS) score - oblique method T-score LOINC Code (71990-6)
- VR-36 Mental component summary (MCS) score - orthogonal method T-score LOINC Code (72008-6)
- VR-36 Physical component summary (PCS) score - oblique method T-score LOINC Code (71989-8)
- VR-36 Physical component summary (PCS) score - orthogonal method T-score LOINC Code (72007-8)

Numerator Exclusions:

None.

