# **EVV Proprietary System Operator**

# EVV Proprietary System Compliance Method – Demonstration Scenarios Version 2.1 PSO Business Rules v1.1

# **Table of Contents**

INTRODUCTION	4
BUSINESS RULES AND SCENARIOS TO BE DEMONSTRATED	5
1. EVM-3P	5
1.1. Home Landline – With Schedule	5
1.2. Home Landline – Without Schedule	7
2. EVM-4P	9
2.1. Home Landline – Call Using Different Number	9
3. EVM-5P and SDV-60P	
3.1. Alternative Device – With Schedule	10
3.2. Alternative Device – Without Schedule	11
4. EVM-6P	
4.1. Alternative Device – Not Associated with Member	13
5. EVM-7P, EVM-60P, EVM-21P	14
5.1. Mobile Method – With Schedule	14
5.2. Mobile Method – At Member Home Without Schedule	15
5.3. Mobile Method – Clock In and Clock Out at Member's Home	17
5.4. Mobile Method – Clock In and Clock Out more than 250 feet from Member's Home	18
6. SDV-4P, SDV-48P, SDV-53P, SDV-21P	21
6.1. Manually Entered Visit Transaction (GUI)	21
7. SDV-7P	
7.1. Adjust Bill Hours – Greater Than Actual Hours	24
7.2. Adjust Bill Hours – Less Than Actual Hours	24

8. SDV-19P, SDV-49P, SDV-50P	26
8.1. Auto-Verify – Call Matching Window	26
8.2. No-Auto-Verify – Call Matching Window	27
8.3. Auto-Verify – Expanded Time for Auto-verification	28
8.4. Auto-Verify – Automatic Downward Adjustment Option Enabled	29
9. SDV-20P	31
9.1. Visit Maintenance – Within Allowed Timeframe (95 calendar days)	31
9.2. Visit Maintenance – Outside Allowed Timeframe	31
9.3. Visit Maintenance – Outside Allowed Timeframe with Payer Approval	32
10. SDV-21P	34
10.1. Visit Maintenance – Unable to Change Restricted Fields	34
11. SDV-46P	36
11.1 Missed Clock In (GUI)	36
12. SDV-47P	37
12.1. Missed Clock Out (GUI)	37
13. SDV-56P	
13.1. Visit Maintenance Date – NPI Updated	
13.2. Visit Maintenance Date – API Updated	39
13.3. Visit Maintenance Date – Contract Number Updated	40
13.4. Visit Maintenance Date – Medicaid Id Updated	41
13.5. Visit Maintenance Date – Service Group Updated	41
13.6. Visit Maintenance Date – Service Code Updated	42
13.7. Visit Maintenance Date – HCPCS Code Updated	43
13.8. Visit Maintenance Date – HCPCS Modifier Updated	43
13.9. Visit Maintenance Date – Bill Hours Updated	44
13.10. Visit Maintenance Date – Number of Units Updated	46
13.11. Visit Maintenance Date – Reason Code Only	46
13.12. Visit Maintenance Date – No Visit Maintenance Fields Updated	48
14. SDV-53P	49
14.1. Enter Bill Time to Calculate Bill Hours	49
15. VSS-5P	
15.1 HHSC Read-Only Access	51
15.2. MCO Read-Only Access	53

16. SDV-9P	59
16.1. Mobile Method – Overnight Visit with Schedules	59
16.2. Mobile Method – Overnight Visit Without a Schedule	60
16.3. Alternative Device Method – Overnight Visit with Schedule	61
16.4. Alternative Device Method – Overnight Visit Without a Schedule	62
16.5. Landline Method – Overnight Visit with Schedule	63
16.6. Landline Method – Overnight Visit Without a Schedule	65
17. PAO-8P & PAO-9P	67
17.1. Service Attendant Profile	67
18. PAO-14P & PAO-15P	
18.1. Member Profile	68

## Introduction

To gain Texas Health and Human Services Commission (HHSC) approval to use an Electronic Visit Verification (EVV) proprietary system (PS) to electronically document and verify the data elements for a service delivery visit, a program provider or Financial Management Services Agency (FMSA) must:

- Comply with the Texas Administrative Code (TAC) and HHSC EVV Policy as they relate to EVV proprietary systems
- Comply with the HHSC EVV Business Rules for Proprietary Systems document
- Successfully complete all steps of the Operational Readiness Review (ORR) process.

HHSC will use four methods to determine compliance during the ORR process:

- Certification
- Demonstration
- Documentation
- Trading Partner Testing (TPT) with the Texas Medicaid and Healthcare Partnership (TMHP)

This document covers the demonstration method HHSC will use to determine the compliance of an EVV proprietary system. The program provider or FMSA must successfully demonstrate that their EVV proprietary system complies with each business rule contained in this document (a subset of the business rules contained in the HHSC EVV Business Rules for Proprietary Systems document, v1.1 dated 06/04/2021), unless HHSC has explicitly waived that business rule, in whole or in part, as not applicable to its EVV proprietary system at this time (refer to your EVV Proprietary System Operator Certification Form). HHSC may also waive demonstration scenarios listed below during ORR based on the PSO responses in their PS Detailed Questionnaire. The Questions from the PS Detailed Questionnaire are referenced in the waiver statements within the scenarios where this applies. The program provider or FMSA can find references to specific questions on the PS Detailed Questionnaire within these scenarios.

Each Proprietary System Operator (PSO) will coordinate with HHSC to establish a date, time, and location for the demonstration, as well as discuss expectations for the demonstration and any technology requirements that may impact the demonstration. The PSO will complete data setup identified in step #1 of each demonstration prior to the demonstration. The PSO will perform the remaining steps in each demonstration in a live webinar. All references to Service Attendant, System User, etc. in the demonstration steps indicate a user role, all of which the PSO can demonstrate with one individual signing in using different credentials for each role.

## **Business Rules and Scenarios to be Demonstrated**

## 1. EVM-3P

**Business Rule** 

**EVM-3P**: EVV System must accept clock in and clock out data via Member home landline phone.

#### 1.1. Home Landline - With Schedule

Note: HHSC may waive this scenario if the PSO is not using the Home Phone Landline Electronic Verification Method (Question 21 is No).

#### **Demonstration Steps**

## 1. Data Setup in the EVV System:

- a. Member with a home phone landline number registered in the EVV System
- b. Service Attendant profile
- c. Scheduled visit

## 2. System User demonstrates, and Readiness Review (RR) team verifies that:

- a. A Service Attendant calls the Interactive Voice Response (IVR) from the Member's home phone landline number and enters the required information to successfully record the clock in.
- b. A Service Attendant calls the IVR from the Member's home phone landline number and enters the required information to successfully record the clock out.
- c. The EVV system accurately captured the following information (per SDV-1P):
  - i. Member receiving the service
  - ii. Service Attendant providing the service
  - iii. PSO Business Unit the Service Attendant is performing the service on behalf of
  - iv. Location where the service is delivered (Member Home)
  - v. Date the service is performed
  - vi. Time the service is performed (clock in and clock out time)
  - vii. Type of service performed (HCPCS/Modifiers and Service Group/Service Code, if applicable)
- d. The EVV system accurately captured the type of method used (Landline).
  - i. The text file the EVV system will submit to the EVV Aggregator contains the visit data for this scenario. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit to the EVV Aggregator. All of the following fields should be highlighted:
    - 1. Position 34 INDVMBR\_MEDICAID ID
    - 2. Position 18 EMPLOYEE\_SOCSEC\_ VISA\_PASSPORT
    - 3. Position 2 PROVIDER\_NPI or Position 3 PROVIDER\_API

#### Schedule information:

- 4. Position 51 VISIT\_VISITDATE
- 5. Position 52 VISIT VISITTIMEIN
- 6. Position 53 VISIT\_VISITTIMEOUT
- 7. Position 55 VISIT\_VISITLOCATION

#### Actual Visit information:

- 8. Position 68 EVV\_VISITLOCATION
- 9. Position 60 EVV\_VISITDATE
- 10. Position 63 EVV CALLINTIME
- 11. Position 64 EVV\_CALLOUTTIME
- 12. Position 65 EVV\_ACTUALHOURS
- 13. Position 73 EVV\_INPUTMETHOD\_IN
- 14. Position 74 EVV\_INPUTMETHOD\_OUT
- 15. Position 58 EVV\_HCPCS\_CODE
- 16. Position 59 EVV\_MODIFIER
- 17. Position 56 VISIT\_SVCGRP (LTC FFS only)
- 18. Position 57 EVV\_SVCCODE (LTC FFS only)
- 19. Position 61 EVV CREATEDDATETIME
- 20. Position 62 EVV PHONE

And the phone number that matches to the EVV\_PHONE with one of the following:

- 21. Position 40 INDVMBR PHONE
- 22. Position 41 INDVMBR\_ALTPHONE
- 23. Position 42 INDVMBR\_ALTPHONE2

## 1.2. Home Landline - Without Schedule

Note: HHSC may waive this scenario if the PSO is not using the Landline Electronic Verification Method (Question 21 is No).

#### **Demonstration Steps**

#### 1. Data Setup in the EVV System:

- a. Member with a home phone landline number registered in the EVV System
- b. Service Attendant profile
- c. No scheduled visit

### 2. System User demonstrates, and ORR verifies that:

- a. A Service Attendant calls the IVR from the Member's home phone landline number and enters the required information to successfully record the clock in.
- b. A Service Attendant calls the IVR from the Member's home phone landline number and enters the required information to successfully record the clock out.
- c. The EVV system accurately captured the following information (per SDV-1P):
  - i. Member receiving the service
  - ii. Service Attendant providing the service
  - iii. PSO Business Unit the Service Attendant is performing the service on behalf of
  - iv. Location where the service is delivered (home)
  - v. Date the service is performed
  - vi. Time the service is performed (clock in and clock out time)
  - vii. Type of service performed (HCPCS/Modifiers and Service Group/Service Code, if applicable)
- d. The EVV system accurately captured the type of method used (Landline).
- e. The text file the EVV system will submit to the EVV Aggregator contains the visit data for this scenario. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit to the EVV Aggregator.
  - i. All of the following fields should be highlighted:
    - 1. Position 34 INDVMBR\_MEDICAID ID
    - 2. Position 18 EMPLOYEE\_SOCSEC\_ VISA\_PASSPORT
    - 3. Position 2 PROVIDER NPI or Position 3 PROVIDER API

#### Schedule information should be blank:

- 4. Position 51 VISIT VISITDATE
- 5. Position 52 VISIT\_VISITTIMEIN
- 6. Position 53 VISIT\_VISITTIMEOUT

#### Actual Visit information:

- 7. Position 68 EVV\_VISITLOCATION
- 8. Position 60 EVV\_VISITDATE
- 9. Position 63 EVV\_CALLINTIME
- 10. Position 64 EVV\_CALLOUTTIME
- 11. Position 65 EVV ACTUALHOURS
- 12. Position 73 EVV\_INPUTMETHOD\_IN
- 13. Position 74 EVV INPUTMETHOD OUT
- 14. Position 58 EVV\_HCPCS\_CODE
- 15. Position 59 EVV MODIFIER

- 16. Position 56 VISIT\_SVCGRP (LTC FFS only)
- 17. Position 57 EVV\_SVCCODE (LTC FFS only)
- 18. Position 62 EVV\_PHONE

And the phone number that matches to the EVV\_PHONE with one of the following:

- 19. Position 40 INDVMBR\_PHONE
- 20. Position 41 INDVMBR\_ALTPHONE
- 21. Position 42 INDVMBR\_ALTPHONE2

8 of 68

## 2. EVM-4P

## **Business Rule**

**EVM-4P**: EVV System must verify home landline phone number on EVV Visit Transaction is associated with Member profile. If a mismatch is found, the transaction must be flagged, and the System User alerted.

### 2.1. Home Landline - Call Using Different Number

Note: HHSC may waive this scenario if the PSO is not using the Landline Electronic Verification Method (Question 21 is No).

#### **Demonstration Steps**

#### 1. Data Setup in the EVV System:

- a. Member with a home phone landline number registered in the EVV System
- b. Service Attendant profile

## 2. System User demonstrates, and ORR team validates that:

- a. A Service Attendant calls the IVR from a different phone (not the Member's home phone landline) and enters the required information to successfully record the clock in.
- b. A Service Attendant calls the IVR from a different phone (not the Member's home landline phone) and enters the required information to successfully record the clock out.
- c. The EVV System validates the phone number and alerts the System User that the Service Attendant called from a number other than the Member's registered home phone landline number to record the clock in and clock out.

#### 3. EVM-5P and SDV-60P

#### **Business Rules**

**EVM-5P**: Proprietary System Operator must provide HHSC-approved alternatives for clock in/clock out in the event a Member does not have a landline, or a Member is unwilling to allow Service Attendant to use of landline.

**SDV-60P**: EVV System must adhere to HHSC EVV Policy regarding Auto-Verification of EVV visit transactions and must comply with Accenture/TMHP technical specifications. Refer to Appendix P for the Accenture/TMHP technical specifications.

#### 3.1. Alternative Device - With Schedule

Note: HHSC may waive this scenario if the PSO is not using the Alternative Device Electronic Verification Method (Question 22 is No).

### **Demonstration Steps**

## 1. Data Setup in the EVV System:

- a. Member with an alternative device registered in the EVV System
- b. Service Attendant profile
- c. Scheduled visit

## 2. System User demonstrates, and ORR Team verifies that:

- a. A Service Attendant clocks in according to the schedule using the alternative device registered to the Member and writes down whatever information is needed.
- b. A Service Attendant calls into the EVV System (or otherwise submits the necessary information) to successfully record the clock in.
- c. A Service Attendant clocks out according to the schedule using the alternative device and writes down whatever information is needed.
- d. A Service Attendant calls into the EVV System (or otherwise submits the necessary information) to successfully record the clock out.
- e. The visit auto-verifies in the EVV system.
- f. The EVV system accurately captured the following information (per SDV-1P):
  - i. Member receiving the service
  - ii. Service Attendant providing the service
  - iii. PSO Business Unit the Service Attendant is performing the service on behalf of
  - iv. Location where the service is delivered (Member Home)
  - v. Date the service is performed
  - vi. Time the service is performed (clock in and clock out time)
  - vii. Type of service performed (HCPCS/Modifiers and Service Group/Service Code, if applicable)
- g. The EVV system accurately captured the type of method used (Alternative Device).
- h. The text file the EVV system will submit to the EVV Aggregator contains the visit data for this scenario. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit to the EVV Aggregator.
  - i. All of the following fields should be highlighted:

- 1. Position 34 INDVMBR MEDICAID ID
- 2. Position 18 EMPLOYEE\_SOCSEC\_ VISA\_PASSPORT
- 3. Position 2 PROVIDER\_NPI or Position 3 PROVIDER\_API

#### Schedule information:

- 4. Position 51 VISIT\_VISITDATE
- 5. Position 52 VISIT\_VISITTIMEIN
- 6. Position 53 VISIT\_VISITTIMEOUT
- 7. Position 55 VISIT\_VISITLOCATION

#### Actual Visit information:

- 8. Position 68 EVV\_VISITLOCATION
- 9. Position 60 EVV\_VISITDATE
- 10. Position 63 EVV\_CALLINTIME
- 11. Position 64 EVV\_CALLOUTTIME
- 12. Position 73 EVV INPUTMETHOD IN
- 13. Position 74 EVV\_INPUTMETHOD\_OUT
- 14. Position 58 EVV HCPCS CODE
- 15. Position 59 EVV\_MODIFIER
- 16. Position 56 VISIT\_SVCGRP (LTC FFS only)
- 17. Position 57 EVV\_SVCCODE (LTC FFS only)
- 18. Position 75 EVV\_ALTERNATIVEDEVICEID
- 19. Position 61 EVV\_CREATEDDATETIME

#### 3.2. Alternative Device - Without Schedule

Note: HHSC may waive this scenario if the PSO is not using the Alternative Device Electronic Verification Method (Question 22 is No).

#### **Demonstration Steps**

#### 1. Data Setup in the EVV System:

- a. Member with an alternative device registered in the EVV System
- b. Service Attendant profile
- c. No scheduled visit

#### 2. System User demonstrates, and ORR Team verifies that:

- a. A Service Attendant clocks in using the alternative device registered to the Member and writes down whatever information is needed.
- b. A Service Attendant calls into the EVV System (or otherwise submits the necessary information) to successfully record the clock in.
- c. A Service Attendant clocks out using the alternative device and writes down whatever information is needed.
- d. A Service Attendant calls into the EVV System (or otherwise submits the necessary information) to successfully record the clock out.
- e. The EVV system accurately captured the following information (per SDV-1P):
  - i. Member receiving the service
  - ii. Service Attendant providing the service
  - iii. PSO Business Unit the Service Attendant is performing the service on behalf of
  - iv. Location where the service is delivered (Member Home)

- v. Date the service is performed
- vi. Time the service is performed (clock in and clock out time)
- vii. Type of service performed (HCPCS/Modifiers and Service Group/Service Code, if applicable)
- f. The EVV system accurately captured the type of method used (Alternative Device).
- g. The text file the EVV system will submit to the EVV Aggregator contains the visit data for this scenario. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit to the EVV Aggregator.
  - i. All of the following fields should be highlighted:
    - 1. Position 34 INDVMBR\_MEDICAID ID
    - 2. Position 18 EMPLOYEE SOCSEC VISA PASSPORT
    - 3. Position 2 PROVIDER\_NPI or Position 3 PROVIDER\_API

#### Schedule information should be blank:

- 4. Position 51 VISIT VISITDATE
- 5. Position 52 VISIT\_VISITTIMEIN
- 6. Position 53 VISIT VISITTIMEOUT

#### Actual Visit information:

- 7. Position 68 EVV\_VISITLOCATION
- 8. Position 60 EVV\_VISITDATE
- 9. Position 63 EVV\_CALLINTIME
- 10. Position 64 EVV CALLOUTTIME
- 11. Position 73 EVV INPUTMETHOD IN
- 12. Position 74 EVV\_INPUTMETHOD\_OUT
- 13. Position 58 EVV HCPCS CODE
- 14. Position 59 EVV\_MODIFIER
- 15. Position 56 VISIT SVCGRP (LTC FFS only)
- 16. Position 57 EVV\_SVCCODE (LTC FFS only)
- 17. Position 61 EVV\_CREATEDDATETIME
- 18. Position 62 EVV PHONE
- 19. Position 75 EVV ALTERNATIVEDEVICEID

## 4. EVM-6P

#### **Business Rule**

**EVM-6P**: EVV System must identify a Service Attendants use of alternative methods/devices used for clock in/clock out and confirm association to Member. If a mismatch is found, the transaction must be flagged, and the System User alerted.

#### 4.1. Alternative Device - Not Associated with Member

Note: HHSC may waive this scenario if the PSO is not using the Alternative Device Electronic Verification Method (Question 22 is No).

#### **Demonstration Steps**

#### 1. Data Setup in the EVV System:

- a. Member with an alternative device registered in the EVV System
- b. Service Attendant profile

## 2. System User demonstrates, and ORR Team verifies that:

- a. A Service Attendant clocks in using the alternative device associated with a different Member and writes down whatever information is needed.
- b. A Service Attendant calls into the EVV System (or otherwise submits the necessary information) and enters the required information.
- c. The EVV System attempts to validate that the alternative device is registered to the member and alerts the System User that a device other than the Member's registered device was used for the clock in.

## 5. EVM-7P, EVM-60P, EVM-21P

#### **Business Rule**

**EVM-7P**: Proprietary System Operator must allow clock in/clock out via mobile methods. The mobile methods must be provided at no charge to the Member.

**SDV-60P:** EVV System must adhere to HHSC EVV Policy regarding Auto-Verification of EVV visit transactions and must comply with Accenture/TMHP technical specifications. Refer to Appendix P for the Accenture/TMHP technical specifications.

**EVM-21P:** EVV System must assign the value 'Member Home' to Service Delivery Location when the EVV System verifies the Geo-Location captured using the mobile method is within the EVV Allowed Geo-perimeter.

#### 5.1. Mobile Method – With Schedule

Note: HHSC may waive this scenario if the PSO is not using Mobile Method (Question 24 is No) or using Mobile Method but not using schedules (Question 11 is No).

## **Demonstration Steps**

## 1. Data Setup in the EVV System:

- a. Member with a mobile method registered in the EVV System
- b. Service Attendant profile with mobile number registered in the EVV System
- c. Member Home Geo-location shown in Member profile (latitude and longitude of Member physical address)
- d. Scheduled visit

#### 2. System User demonstrates, and ORR Team verifies that:

- a. A Service Attendant clocks in outside the Member Home according to the schedule using the mobile method.
  - i. Service Attendant logs in and/or enters Employee EVV ID
  - ii. Service Attendant enters Member EVV ID
  - iii. Service Attendant enters service (optional)
- b. A Service Attendant clocks out outside the Member Home according to the schedule using the mobile method.
- c. The visit auto-verifies in the EVV system.
- d. The EVV system accurately captured the following information (per SDV-1P):
  - i. Member receiving the service
  - ii. Service Attendant providing the service
  - iii. PSO Business Unit the Service Attendant is performing the service on behalf of
  - iv. Location where the service is delivered in a community location (not the Member's home address)
  - v. GPS coordinates for a location other than the Member's home address
  - vi. Date the service is performed
  - vii. Time the service is performed (clock in and clock out time)

- viii. Type of service performed (HCPCS/Modifiers and Service Group/Service Code, if applicable)
- e. The EVV system has accurately captured the type of method used (Mobile Method).
- f. The text file the EVV system will submit to the EVV Aggregator contains the visit data for this scenario. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit to the EVV Aggregator.
  - i. All of the following fields should be highlighted:
    - 1. Position 34 INDVMBR\_MEDICAID ID
    - 2. Position 18 EMPLOYEE\_SOCSEC\_ VISA\_PASSPORT
    - 3. Position 2 PROVIDER\_NPI or Position 3 PROVIDER\_API

#### Schedule information:

- 4. Position 51 VISIT\_VISITDATE
- 5. Position 52 VISIT VISITTIMEIN
- 6. Position 53 VISIT\_VISITTIMEOUT
- 7. Position 55 VISIT\_VISITLOCATION

#### Actual Visit information:

- 8. Position 68 EVV VISITLOCATION
- 9. Position 60 EVV\_VISITDATE
- 10. Position 63 EVV\_CALLINTIME
- 11. Position 64 EVV\_CALLOUTTIME
- 12. Position 73 EVV INPUTMETHOD IN
- 13. Position 74 EVV\_INPUTMETHOD\_OUT
- 14. Position 58 EVV\_HCPCS\_CODE
- 15. Position 59 EVV\_MODIFIER
- 16. Position 56 VISIT\_SVCGRP (LTC FFS only)
- 17. Position 57 EVV\_SVCCODE (LTC FFS only)
- 18. Position 61 EVV\_CREATEDDATETIME
- 19. Position 62 EVV PHONE
- 20. Position 69 EVV\_VISIT\_LATITUDE\_IN
- 21. Position 70 EVV\_VISIT\_LONGITUDE\_IN
- 22. Position 116 EVV\_VISIT\_LATITUDE\_OUT
- 23. Position 117 EVV VISIT LONGITUDE OUT
- 24. Position 72 EVV LAT LONG MATCH IN
- 25. Position 120 EVV\_LAT\_LONG\_MATCH\_OUT

#### 5.2. Mobile Method – At Member Home Without Schedule

Note: HHSC may waive this scenario if the PSO is not using the Mobile Electronic Verification Method (Question 24 is No).

#### **Demonstration Steps**

#### 1. Data Setup in the EVV System:

- a. Member with a mobile method registered in the EVV System
- b. Service Attendant profile with mobile number registered in the EVV System

15 of 68

- c. Member Home Geo-location shown in Member profile (latitude and longitude of Member physical address)
- d. No scheduled visit

#### 2. System User demonstrates, and ORR Team verifies that:

- a. A Service Attendant clocks in from the Member Home using the mobile method.
  - i. Service Attendant logs in and/or enters Employee EVV ID
  - ii. Service Attendant enters Member EVV ID
  - iii. Service Attendant enters location as Member Home (optional)
  - iv. Service Attendant enters service (optional)
- b. A Service Attendant clocks out from the Member Home using the mobile method.
- c. The EVV system accurately captured the following information (per SDV-1P):
  - i. Member receiving the service
  - ii. Service Attendant providing the service
  - iii. PSO Business Unit the Service Attendant is performing the service on behalf of
  - iv. Location where the service is delivered (home or community location, and correct GPS coordinates)
  - v. Date the service is performed
  - vi. Time the service is performed (clock in and clock out time)
  - vii. Type of service performed (HCPCS/Modifiers and Service Group/Service Code, if applicable)
- d. The EVV system has accurately captured the type of method used (Mobile Method) and the visit auto-verifies.
- e. The text file the EVV system will submit to the EVV Aggregator contains the visit data for this scenario. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit to the EVV Aggregator.
  - i. All of the following fields should be highlighted:
    - 1. Position 34 INDVMBR\_MEDICAID ID
    - 2. Position 18 EMPLOYEE\_SOCSEC\_ VISA\_PASSPORT
    - 3. Position 2 PROVIDER\_NPI or Position 3 PROVIDER\_API

#### Schedule information should be blank:

- 4. Position 51 VISIT VISITDATE
- 5. Position 52 VISIT\_VISITTIMEIN
- 6. Position 53 VISIT\_VISITTIMEOUT

#### Actual Visit information:

- 7. Position 68 EVV\_VISITLOCATION
- 8. Position 60 EVV VISITDATE
- 9. Position 63 EVV\_CALLINTIME
- 10. Position 64 EVV\_CALLOUTTIME
- 11. Position 73 EVV\_INPUTMETHOD\_IN
- 12. Position 74 EVV\_INPUTMETHOD\_OUT
- 13. Position 58 EVV\_HCPCS\_CODE
- 14. Position 59 EVV\_MODIFIER
- 15. Position 56 VISIT\_SVCGRP (LTC FFS only)
- 16. Position 57 EVV\_SVCCODE (LTC FFS only)
- 17. Position 62 EVV\_PHONE
- 18. Position 69 EVV\_VISIT\_LATITUDE\_IN

- 19. Position 70 EVV\_VISIT\_LONGITUDE\_IN
- 20. Position 116 EVV\_VISIT\_LATITUDE\_OUT
- 21. Position 117 EVV\_VISIT\_LONGITUDE\_OUT
- 22. Position 72 EVV\_LAT\_LONG\_MATCH\_IN
- 23. Position 120 EVV LAT LONG MATCH OUT

## 5.3. Mobile Method - Clock In and Clock Out at Member's Home

Note: HHSC may waive this scenario if the PSO is not using the Mobile Electronic Verification Method (Question 24 is No).

## **Demonstration Steps**

#### 1. Data Setup in the EVV System:

- a. Member with a mobile method registered in the EVV System
- b. Service Attendant profile with a mobile number registered in the EVV System
- c. Member's Home Geo-location shown in Member profile (latitude and longitude of Member's physical address)
- d. No scheduled visit

### 2. System User demonstrates, and ORR Team verifies that:

- a. A Service Attendant clocks in using the mobile method within 250 feet from the Member's Home.
  - i. Service Attendant logs in and/or enters the Employee EVV ID
  - ii. Service Attendant enters the Member EVV ID
  - iii. Service Attendant enters service (optional)
  - iv. Service Attendant enters 'Member Home' as the Service Delivery Location
- b. A Service Attendant clocks out using the mobile method within 250 feet from the Member Home.
- c. Mobile method identifies location as Member Home since it is within 250 feet of the Member's home.
- d. The visit auto-verifies in the EVV system.
  - i. The EVV system has accurately determined that the Service Attendant is in the Member Home.
    - 1. The visit should auto-verify if within 250 feet and location = Member Home
- e. The EVV system accurately captured the following information (per SDV-1P):
  - i. Member receiving the service
  - ii. Service Attendant providing the service
  - iii. PSO Business Unit the Service Attendant is performing the service on behalf of
  - iv. Location where the service is delivered is identified as Member Home
  - v. Date the service is performed
  - vi. Time the service is performed (clock in and clock out time)
  - vii. Type of service performed (HCPCS/Modifiers and Service Group/Service Code, if applicable)
- f. The EVV system has accurately captured the type of method used (Mobile Method).

- g. The text file the EVV system will submit to the EVV Aggregator contains the visit data for this scenario. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit to the EVV Aggregator.
  - i. All of the following fields should be highlighted:
    - 1. Position 34 INDVMBR MEDICAID ID
    - 2. Position 18 EMPLOYEE\_SOCSEC\_ VISA\_PASSPORT
    - 3. Position 2 PROVIDER NPI or Position 3 PROVIDER API
    - 4. Schedule information should be blank:
    - 5. Position 51 VISIT\_VISITDATE
    - 6. Position 52 VISIT\_VISITTIMEIN
    - 7. Position 53 VISIT VISITTIMEOUT

#### Actual Visit information:

- 8. Position 68 EVV VISITLOCATION
- 9. Position 60 EVV\_VISITDATE
- 10. Position 63 EVV\_CALLINTIME
- 11. Position 64 EVV\_CALLOUTTIME
- 12. Position 73 EVV\_INPUTMETHOD\_IN
- 13. Position 74 EVV\_INPUTMETHOD\_OUT
- 14. Position 58 EVV HCPCS CODE
- 15. Position 59 EVV\_MODIFIER
- 16. Position 56 VISIT\_SVCGRP (LTC FFS only)
- 17. Position 57 EVV\_SVCCODE (LTC FFS only)
- 18. Position 62 EVV PHONE
- 19. Position 69 EVV\_VISIT\_LATITUDE\_IN
- 20. Position 70 EVV\_VISIT\_LONGITUDE\_IN
- 21. Position 116 EVV\_VISIT\_LATITUDE\_OUT
- 22. Position 117 EVV\_VISIT\_LONGITUDE\_OUT
- 23. Position 72 EVV\_LAT\_LONG\_MATCH\_IN
- 24. Position 120 EVV\_LAT\_LONG\_MATCH\_OUT
- 25. Position 114 EVV\_AUTOCONFIRMFLAG

#### 5.4. Mobile Method - Clock In and Clock Out more than 250 feet from Member's Home

Note: HHSC may waive this scenario if the PSO is not using the Mobile Electronic Verification Method (Question 24 is No).

#### **Demonstration Steps**

- 1. Data Setup in the EVV System:
  - i. Member with a mobile method registered in the EVV System
  - ii. Service Attendant profile with mobile number registered in EVV System
  - iii. Member's Home Geo-location shown in Member profile (latitude and longitude of Member's physical address)
  - iv. No scheduled visit
- 2. System User demonstrates, and ORR Team verifies that:
  - a. A Service Attendant clocks in using the mobile method, but more than 250 feet from the Member's Home.

- i. Service Attendant logs in and/or enters the Employee ID
- ii. Service Attendant enters the Member ID
- iii. Service Attendant enters service (optional)
- b. A Service Attendant clocks out using the mobile method, but more than 250 feet from the Member's Home.
- c. Service Attendant selects Location as Member Home using the mobile method.
- d. The visit does not auto-verify in the EVV system.
  - i. The EVV System has accurately determined that the Service Attendant is not in the Member Home based on the Geo-location.
- e. The EVV system accurately captured the following information (per SDV-1P):
  - i. Member receiving the service
  - ii. Service Attendant providing the service
  - iii. PSO Business Unit the Service Attendant is performing the service on behalf of
  - iv. Location where the service is delivered is identified as Member Home
  - v. Date the service is performed
  - vi. Time the service is performed (clock in and clock out time)
  - vii. Type of service performed (HCPCS/Modifiers and Service Group/Service Code, if applicable)
- f. The EVV System has accurately captured the type of method used (Mobile Method).
- g. The System User confirms the visit as occurring in the Member Home.
- h. The System User enters Reason Code 300-F *Malfunctioning mobile device/application* with Free Text.
- i. The text file the EVV system will submit to the EVV Aggregator contains the visit data for this scenario. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit to the EVV Aggregator.
  - i. All of the following fields should be highlighted:
    - 1. Position 34 INDVMBR\_MEDICAID ID
    - 2. Position 18 EMPLOYEE\_SOCSEC\_ VISA\_PASSPORT
    - 3. Position 2 PROVIDER\_NPI or Position 3 PROVIDER\_API

#### Schedule information should be blank:

- 4. Position 51 VISIT VISITDATE
- 5. Position 52 VISIT\_VISITTIMEIN
- 6. Position 53 VISIT\_VISITTIMEOUT

#### Actual Visit information:

- 7. Position 68 EVV\_VISITLOCATION
- 8. Position 60 EVV VISITDATE
- 9. Position 63 EVV\_CALLINTIME
- 10. Position 64 EVV\_CALLOUTTIME
- 11. Position 73 EVV INPUTMETHOD IN
- 12. Position 74 EVV\_INPUTMETHOD\_OUT
- 13. Position 58 EVV\_HCPCS\_CODE
- 14. Position 59 EVV\_MODIFIER
- 15. Position 56 VISIT\_SVCGRP (LTC FFS only)
- 16. Position 57 EVV\_SVCCODE (LTC FFS only)
- 17. Position 62 EVV\_PHONE
- 18. Position 69 EVV\_VISIT\_LATITUDE\_IN

- 19. Position 70 EVV\_VISIT\_LONGITUDE\_IN
- 20. Position 116 EVV\_VISIT\_LATITUDE\_OUT
- 21. Position 117 EVV\_VISIT\_LONGITUDE\_OUT
- 22. Position 72 EVV\_LAT\_LONG\_MATCH\_IN
- 23. Position 120 EVV\_LAT\_LONG\_MATCH\_OUT
- 24. Position 114 EVV\_AUTOCONFIRMFLAG

Note: If there is more than one reason code on the visit, highlight the reason code fields for this scenario.

- 25. Position 76 EVV\_REASONCODE1
- 26. Position 77 EVV\_REASONCODE1DESC
- 27. Position 78 EVV\_REASONCODE1COMMENT

## 6. SDV-4P, SDV-48P, SDV-53P, SDV-21P

#### **Business Rules**

**SDV-4P**: EVV System must allow for manual data entry of EVV Visit Transactions. All EVV Visit Transactions entered using this manual method must identify the input method and output method as "GUI" (manual entry). EVV System must require extra certification that supporting documentation is available when the visit is manually entered by the System User.

**SDV-48P**: EVV System must require entry of a Reason Code when changes are made to the service delivery transaction after the System User/Service Attendant has documented the visit.

**SDV-53P:** EVV System must use bill time in and bill time out, when entered, to calculate billed hours in the same manner as actual service delivery time is calculated.

**SDV-21P:** EVV System must restrict the System User from performing Visit Maintenance on the following fields at a minimum:

- Actual service delivery date
- Actual service delivery clock in time
- Actual service delivery clock out time
- Actual hours worked
- Auto-populated data fields
- GPS coordinates

## 6.1. Manually Entered Visit Transaction (GUI)

#### **Demonstration Steps**

- 1. Data Setup in the EVV System:
  - a. Member Profile
  - b. Service Attendant Profile
- 2. Member must have a schedule System User demonstrates, and ORR Team verifies that:
  - a. A Service Attendant fails to use EVV to clock in and clock out.
  - b. The System User manually enters the visit transaction as follows:
    - i. Enters all required visit data
      - 1. Member information
      - 2. Service Attendant information
      - 3. Service
      - 4. Date of visit must be within visit maintenance timeframe of 95 days
      - 5. Bill hours
    - ii. Enters Reason Code 600 (Other)
    - iii. Enters Free Text and required information for this Reason Code:
      - 1. Why the use of this reason code was required and
      - 2. Actual clock in and clock out time not electronically captured
  - c. The EVV System accepts the visit transaction.
  - d. The EVV system accurately captured the following information (per SDV-1P):

- i. Member receiving the service
- ii. Service Attendant providing the service
- iii. PSO Business Unit the Service Attendant is performing the service on behalf of
- iv. Location where the service is delivered (home or community location)
- v. Date the service is performed
- vi. Time the service is performed (clock in and clock out time captured in Free Text)
- vii. Type of service performed (HCPCS/Modifiers and Service Group/Service Code, if applicable)
- e. The EVV system accurately captured the following information:
  - i. Type of method used to clock in (GUI)
  - ii. Type of method used to clock out (GUI)
  - iii. Certification that supporting documentation is available
  - iv. Reason Code 600 (Other) and Free text in the comment field including the time the Service Attendant performed the service (clock in and clock out date/time).
- f. The text file the EVV system will submit to the EVV Aggregator contains the visit data for this scenario. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit it to the EVV Aggregator. ORR Team will verify that the EVV system does not capture data for EVV\_CALLINTIME, EVV\_CALLOUTTIME, and EVV ACTUALHOURS for the manual visit.
  - i. All of the following fields should be highlighted:
    - 1. Position 34 INDVMBR\_MEDICAID ID
    - 2. Position 18 EMPLOYEE\_SOCSEC\_ VISA\_PASSPORT
    - 3. Position 2 PROVIDER\_NPI or Position 3 PROVIDER\_API

#### Schedule information:

- 4. Position 51 VISIT\_VISITDATE
- 5. Position 52 VISIT VISITTIMEIN
- 6. Position 53 VISIT\_VISITTIMEOUT
- 7. Position 55 VISIT\_VISITLOCATION

#### Actual Visit information:

- 8. Position 68 EVV\_VISITLOCATION
- 9. Position 60 EVV VISITDATE
- 10. Position 63 EVV\_CALLINTIME (should be blank)
- 11. Position 64 EVV\_CALLOUTTIME (should be blank)
- 12. Position 65 EVV ACTUALHOURS (should be blank)
- 13. Position 73 EVV\_INPUTMETHOD\_IN
- 14. Position 74 EVV\_INPUTMETHOD\_OUT
- 15. Position 58 EVV\_HCPCS\_CODE
- 16. Position 59 EVV MODIFIER
- 17. Position 56 VISIT\_SVCGRP (LTC FFS only)
- 18. Position 57 EVV\_SVCCODE (LTC FFS only)
- 19. Position 66 EVV\_PAYHOURS (Bill Hours)
- 20. Position 61 EVV\_CREATEDDATETIME
- 21. Position 108 EVV\_LASTVISITMAINT
- 22. Position 114 EVV\_AUTOCONFIRMFLAG

Note: If there is more than one reason code on the visit, highlight the reason code fields for this scenario.

- 23. Position 76 EVV\_REASONCODE1
- 24. Position 77 EVV\_REASONCODE1DESC
- 25. Position 78 EVV\_REASONCODE1COMMENT

23 of 68

## 7. SDV-7P

## **Business Rule**

**SDV-7P**: EVV System must allow the System User the ability to adjust billed hours in cases where Service Attendant clock in/clock out were not appropriate. The billed hours may not be adjusted by the System User to an amount greater than the actual hours recorded by the EVV System.

## 7.1. Adjust Bill Hours - Greater Than Actual Hours

#### **Demonstration Steps**

#### 1. Data Setup in the EVV System:

- a. Member
- b. Service Attendant profile
- c. Scheduled visit
- d. Service Attendant clocked in and clocked out for a visit one (1) hour in duration

## 2. System User demonstrates, and ORR Team validates that:

- a. System User performs the following visit maintenance on the visit transaction created in step #1:
  - i. Attempts to enter a value of two (2) hours in the bill hours field within the EVV System (one hour greater than the actual hours captured in the EVV System)
- b. EVV System does not allow entry in bill hours for more than the actual hours.
- c. The text file the EVV system will submit to the EVV Aggregator contains the visit data for this scenario. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit it to the EVV Aggregator.
  - i. ORR Team will verify that the EVV system does not record any changes to the visit record.

## 7.2. Adjust Bill Hours - Less Than Actual Hours

#### **Demonstration Steps**

#### 1. Data Setup in the EVV System:

- a. Member
- b. Service Attendant profile
- c. Scheduled visit
- d. Service Attendant clocked in and clocked out for a visit of two (2) hours in duration

#### 2. System User demonstrates, and ORR Team verifies that:

- a. A System User can perform the following visit maintenance on the visit transaction created in step #1:
  - i. Enters a value of one (1) hour in the bill hours field within the EVV System (one (1) hour less than the actual hours captured in the EVV System)
  - ii. Enters Reason Code 100 (Service Variation) and Reason Code Description "B Downward adjustment of pay hours."
  - iii. Enters required free text comments

- b. The EVV System accepts the changes to the visit transaction.
- c. The EVV system has accurately captured the following information:
  - i. Bill hours amount equals one (1) hour
  - ii. Reason Code number 100 and description "B Downward adjustment of pay hours." and additional comments
  - iii. Last Visit Maintenance date is equal to the demonstration date
- d. The text file the EVV system will submit to the EVV Aggregator contains the changed bill hours within the visit data for this scenario. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit it to the EVV Aggregator.
  - i. All of the following fields should be highlighted:
    - 1. Position 34 INDVMBR\_MEDICAID ID
    - 2. Position 18 EMPLOYEE\_SOCSEC\_ VISA\_PASSPORT

## Schedule information:

- 3. Position 51 VISIT\_VISITDATE
- 4. Position 52 VISIT\_VISITTIMEIN
- 5. Position 53 VISIT VISITTIMEOUT

#### Actual Visit information:

- 6. Position 68 EVV\_VISITLOCATION
- 7. Position 60 EVV\_VISITDATE
- 8. Position 61 EVV\_CREATEDDATETIME
- 9. Position 63 EVV CALLINTIME
- 10. Position 64 EVV CALLOUTTIME
- 11. Position 65 EVV\_ACTUALHOURS
- 12. Position 73 EVV INPUTMETHOD IN
- 13. Position 74 EVV\_INPUTMETHOD\_OUT
- 14. Position 58 EVV HCPCS CODE
- 15. Position 59 EVV\_MODIFIER
- 16. Position 56 VISIT\_SVCGRP (LTC FFS only)
- 17. Position 57 EVV\_SVCCODE (LTC FFS only)
- 18. Position 66 EVV\_PAYHOURS (Bill Hours)
- 19. Position 108 EVV\_LASTVISITMAINT
- 20. Position 114 EVV AUTOCONFIRMFLAG

Note: If there is more than one reason code on the visit, highlight the reason code fields for this scenario.

- 21. Position 76 EVV\_REASONCODE1
- 22. Position 77 EVV REASONCODE1DESC
- 23. Position 78 EVV\_REASONCODE1COMMENT

## 8. SDV-19P, SDV-49P, SDV-50P

**Business Rules & Policy References** 

**SDV-19P**: EVV System must adhere to the HHSC EVV Policy Handbook in regard to Call Matching Window.

**SDV-49P:** EVV System must adhere to the HHSC EVV Policy Handbook in regard to Optional Expanded Time for Auto-Verification if the Proprietary System Operator chooses to implement this optional Visit Maintenance reduction solution.

**SDV-50P:** EVV System must adhere to the HHSC EVV Policy Handbook in regard to Optional Automatic Downward Adjustment if the Proprietary System Operator chooses to implement this optional Visit Maintenance reduction solution.

## 8.1. Auto-Verify – Call Matching Window

### **Demonstration Steps**

#### 1. Data Setup in the EVV System:

- a. Member
- b. Service Attendant
- c. Call Matching Window policy is in effect with no other Visit Maintenance reduction options enabled in the EVV System.
- d. Scheduled visit for 10 AM to Noon (2 hours in duration)
- e. The Service Attendant clocked in at 8:00 AM and clocked out at 10:07 AM (total hours worked 2 hours and 7 minutes)

#### 2. System User demonstrates, and ORR Team verifies that:

- a. The EVV system automatically rounded down the total duration of the visit hours to 2.0 bill hours (the system rounds down if seven minutes or less).
- b. The rounded bill hours match the scheduled visit duration.
- c. The EVV system auto-verifies the visit transaction (ready to transmit to the EVV Aggregator without user intervention).
- d. The text file the EVV system will submit to the EVV Aggregator contains the visit data for this scenario. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit to the EVV Aggregator.
  - i. All of the following fields should be highlighted:
    - 1. Position 34 INDVMBR MEDICAID ID
    - 2. Position 18 EMPLOYEE\_SOCSEC\_ VISA\_PASSPORT

#### Schedule information:

- 3. Position 51 VISIT VISITDATE
- 4. Position 52 VISIT\_VISITTIMEIN
- 5. Position 53 VISIT VISITTIMEOUT
- 6. Position 54 VISIT VISITHOURS

#### Actual Visit information:

- 7. Position 60 EVV\_VISITDATE
- 8. Position 61 EVV\_CREATEDDATETIME

- 9. Position 63 EVV\_CALLINTIME
- 10. Position 64 EVV\_CALLOUTTIME
- 11. Position 65 EVV\_ACTUALHOURS
- 12. Position 66 EVV\_PAYHOURS (Bill Hours)
- 13. Position 108 EVV\_LASTVISITMAINT (should be blank)
- 14. Position 114 EVV\_AUTOCONFIRMFLAG

## 8.2. No-Auto-Verify – Call Matching Window

### **Demonstration Steps**

## 1. Data Setup in the EVV System:

- a. Member
- b. Service Attendant
- c. Call Matching Window policy is in effect with no other Visit Maintenance reduction options enabled in the EVV System.
- d. Scheduled visit for 10:00 AM to Noon (2 hours in duration)
- e. The Service Attendant clocked in at 8 AM and clocked out at 10:08 AM (total hours worked 2 hours and 8 minutes)

### 2. System User demonstrates, and ORR Team verifies that:

- a. The EVV system automatically rounded up the total duration of the visit to 2.25 bill hours (the system rounds up if eight minutes or more). Actual hours remain at 2 hours 8 minutes.
- b. The EVV system does not auto-verify the visit transaction since the bill hours (2.25) do not match the scheduled visit duration (2 hours) requiring user intervention.
- c. The System User confirms the visit as the correct hours worked.
- d. The System User enters Reason Code 100-A *Staff hours worked differ from schedule* (thus retaining the 2.25 hours).
- e. The text file the EVV system will submit to the EVV Aggregator contains the visit data for this scenario with bill hours as 2.25. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit to the EVV Aggregator.
  - i. All of the following fields should be highlighted:
    - 1. Position 34 INDVMBR MEDICAID ID
    - 2. Position 18 EMPLOYEE\_SOCSEC\_ VISA\_PASSPORT

#### Schedule information:

- 3. Position 51 VISIT\_VISITDATE
- 4. Position 52 VISIT VISITTIMEIN
- 5. Position 53 VISIT\_VISITTIMEOUT

## Actual Visit information:

- 6. Position 68 EVV\_VISITLOCATION
- 7. Position 60 EVV\_VISITDATE
- 8. Position 63 EVV CALLINTIME
- 9. Position 64 EVV CALLOUTTIME
- 10. Position 65 EVV\_ACTUALHOURS
- 11. Position 73 EVV INPUTMETHOD IN
- 12. Position 74 EVV\_INPUTMETHOD\_OUT
- 13. Position 58 EVV\_HCPCS\_CODE

- 14. Position 59 EVV\_MODIFIER
- 15. Position 56 VISIT\_SVCGRP (LTC FFS only)
- 16. Position 57 EVV\_SVCCODE (LTC FFS only)
- 17. Position 66 EVV\_PAYHOURS (Bill Hours)
- 18. Position 108 EVV\_LASTVISITMAINT
- 19. Position 114 EVV\_AUTOCONFIRMFLAG

Note: If there is more than one reason code on the visit, highlight the reason code fields for this scenario.

- 1. Position 76 EVV REASONCODE1
- 2. Position 77 EVV\_REASONCODE1DESC
- 3. Position 78 EVV REASONCODE1COMMENT

### 8.3. Auto-Verify – Expanded Time for Auto-verification

Note: HHSC may waive this scenario if the PSO has indicated they do not wish to use this Optional Visit Maintenance Reduction option (Question 12 is No).

#### **Demonstration Steps**

### 1. Data Setup in the EVV System:

- a. Member
- b. Service Attendant
- c. Optional Expanded Time for Auto-Verification (a Visit Maintenance reduction option) is enabled in the EVV System with no other options enabled.
- d. Scheduled visit for 1:00 PM to 3:00 PM (2 hours in duration).
- e. Due to the Call Matching Window policy the Service Attendant can clock in and out anytime between 12 a.m. 11:59 p.m.
  - i. Service Attendant clocks in and clocks out for a total duration of 2 hours and 11 minutes.

#### 2. System User demonstrates, and ORR Team verifies that:

- a. The EVV system automatically rounded up the total duration of the visit to 2.25 bill hours (the system rounds up if eight minutes or more). Actual hours remain at 2 hours 11 minutes.
- b. The EVV system auto-verifies the visit transaction due to the enabling of the 'Optional Expanded Time for Auto-Verification'.
- c. The text file the EVV system will submit to the EVV Aggregator contains the visit data for this scenario with bill hours as 2.25 and actual hours as 2.18. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit to the EVV Aggregator.
  - i. All of the following fields should be highlighted:
    - 1. Position 34 INDVMBR\_MEDICAID ID
    - 2. Position 18 EMPLOYEE SOCSEC VISA PASSPORT

#### Schedule information:

- 3. Position 51 VISIT VISITDATE
- 4. Position 52 VISIT\_VISITTIMEIN
- 5. Position 53 VISIT\_VISITTIMEOUT

6. Position 54 VISIT\_VISITHOURS

#### Actual Visit information:

- 7. Position 60 EVV\_VISITDATE
- 8. Position 61 EVV CREATEDDATETIME
- 9. Position 63 EVV CALLINTIME
- 10. Position 64 EVV\_CALLOUTTIME
- 11. Position 65 EVV\_ACTUALHOURS
- 12. Position 66 EVV\_PAYHOURS (Bill Hours)
- 13. Position 108 EVV\_LASTVISITMAINT (should be blank)
- 14. Position 114 EVV\_AUTOCONFIRMFLAG

## 8.4. Auto-Verify – Automatic Downward Adjustment Option Enabled

Note: HHSC may waive this scenario if the PSO has indicated they do not wish to use this Optional Visit Maintenance Reduction option (Question 13 is No).

#### **Demonstration Steps**

#### 1. Data Setup in the EVV System:

- a. Member
- b. Service Attendant
- c. Optional Automatic Downward Adjustment (a Visit Maintenance reduction option) is enabled in the EVV System.
- d. Optional Expanded Time for Auto-Verification (a Visit Maintenance reduction option) is also enabled in the EVV System.
- e. Scheduled visit for 8:00 AM to Noon (4 hours in duration).
- f. Due to the Call Matching Window policy the Service Attendant can clock in and clock out anytime between 12 a.m. 11:59 p.m. on the date of service.
  - i. Service Attendant clocks in and clocks out for a total duration of 4 hours and 22 minutes.

## 2. System User demonstrates, and ORR Team verifies that:

- a. The EVV system automatically downward adjusted bill hours to the 4-hour planned schedule instead of the rounded 4.25.
- b. The EVV system auto-verifies the visit transaction due to the enabling of the Expanded Time for Auto-Verification option and the Automatic Downward Adjustment options.
- c. The text file to be submitted to the EVV Aggregator contains the visit data for this scenario with bill hours as 4.0 and actual hours as 4.37. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit to the EVV Aggregator.
  - i. All of the following fields should be highlighted:
    - 1. Position 34 INDVMBR\_MEDICAID ID
    - 2. Position 18 EMPLOYEE\_SOCSEC\_ VISA\_PASSPORT

#### Schedule information:

- 3. Position 51 VISIT\_VISITDATE
- 4. Position 52 VISIT VISITTIMEIN
- 5. Position 53 VISIT\_VISITTIMEOUT
- 6. Position 54 VISIT VISITHOURS

## Actual Visit information:

- 7. Position 60 EVV\_VISITDATE
- 8. Position 63 EVV\_CALLINTIME
- 9. Position 64 EVV\_CALLOUTTIME
- 10. Position 65 EVV\_ACTUALHOURS
- 11. Position 66 EVV\_PAYHOURS (Bill Hours)
- 12. Position 108 EVV\_LASTVISITMAINT (should be blank)
- 13. Position 114 EVV\_AUTOCONFIRMFLAG

#### 9. SDV-20P

#### **Business Rule**

**SDV-20P:** EVV System must allow the System User to complete Visit Maintenance for a period of time specified in the HHSC EVV Policy Handbook. Visit Maintenance outside of the specified time period may be performed only after receiving payer approval.

## 9.1. Visit Maintenance – Within Allowed Timeframe (95 calendar days)

## **Demonstration Steps**

#### 1. Data Setup in the EVV System:

a. Completed visit transaction in the EVV System with a duration (actual hours) of 3 hours and a date of service 94 days in the past (calculated as demonstration date minus 94 days)

## 2. System User demonstrates, and ORR Team verifies:

- a. The System User performs the following visit maintenance in the EVV System:
  - i. Entry of two (2) bill hours (one (1) hour less than the actual hours)
  - ii. Entry of the Reason Code 100 B with additional comments
- b. The EVV System accepts the changes to the visit transaction and accurately captures the following information:
  - i. Bill hours is equal to two (2) hours
  - ii. Reason Code 100 Service Variation and description B *Downward adjustment of pay hour* and additional comments
  - iii. Last Visit Maintenance date is equal to the demonstration date
- c. The text file the EVV system will submit to the EVV Aggregator contains the visit data for this scenario. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit to the EVV Aggregator.
  - i. All of the following fields should be highlighted:
    - 1. Position 60 EVV VISITDATE
    - 2. Position 61 EVV CREATEDDATETIME
    - 3. Position 63 EVV\_CALLINTIME
    - 4. Position 64 EVV CALLOUTTIME
    - 5. Position 65 EVV ACTUALHOURS
    - 6. Position 66 EVV\_PAYHOURS (Bill Hours)
    - 7. Position 108 EVV LASTVISITMAINT

Note: If there is more than one reason code on the visit, highlight the reason code fields for this scenario.

- 8. Position 76 EVV REASONCODE1
- 9. Position 77 EVV REASONCODE1DESC
- 10. Position 78 EVV\_REASONCODE1COMMENT

#### 9.2. Visit Maintenance - Outside Allowed Timeframe

#### **Demonstration Steps**

#### 1. Data Setup in the EVV System:

- a. Completed visit transaction in the EVV System with:
  - i. A date of service 96 days in the past (calculated as demonstration date minus 96 days).
  - ii. Clock in and clock out for 3 actual hours in duration

## 2. System User demonstrates, and ORR team validates that:

- a. A System User attempts to perform the visit maintenance.
  - i. Entry of two (2) bill hours (one (1) hour less than the actual hours)
- b. The EVV System does not allow visit maintenance to be performed on the visit due to the date of service being more than 95 days in the past.
- c. The EVV system presents a message to the System User instructing how to obtain Payer Approval.

## 9.3. Visit Maintenance – Outside Allowed Timeframe with Payer Approval

#### <u>Demonstration Steps</u>

#### 1. Data Setup in the EVV System:

- a. Completed visit transaction in the EVV System with:
  - i. A duration of 4 hours and
  - ii. A date of service at least 96 days in the past

## 2. System User demonstrates, and ORR Team verifies that:

- a. A System User attempts to perform visit maintenance but is unable to do so because the date of service is outside the allowed visit maintenance timeframe.
- b. The PSO follows the procedure for requesting a Visit Maintenance unlock from the payer for that visit.
- c. See the Visit Maintenance Unlock Request Policy at this location: https://www.hhs.texas.gov/handbooks/electronic-visit-verification-policy-handbook/8000-visit-maintenanceThe PSO receives Payer approval to perform visit maintenance on that visit transaction
- d. EVV System is updated to reflect approval from the Payer and the visit is unlocked for Visit Maintenance.
- e. System User performs the following visit maintenance:
  - i. Enters three (3) bill hours in the EVV System which is one (1) hour less than the actual hours (4) captured in the EVV System
  - ii. Entry of Reason Code 100 Service Variation B *Downward adjustment of pay hours* and comments to explain the reason for using this Reason Code.
- f. The EVV System accepts the changes to the visit transaction.
- g. The EVV system accurately captured the following information:
  - i. Payer approval to perform visit maintenance
  - ii. Modified bill hours to three (3) hours
  - iii. Reason Code 100 B and comments
  - iv. Last Visit Maintenance date is equal to the demonstration date
- h. The text file to be submitted to the EVV Aggregator contains the visit data for this scenario. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit it to the EVV Aggregator.

- i. All of the following fields should be highlighted:
  - 1. Position 60 EVV\_VISITDATE
  - 2. Position 61 EVV\_CREATEDDATETIME
  - 3. Position 63 EVV\_CALLINTIME
  - 4. Position 64 EVV\_CALLOUTTIME
  - 5. Position 65 EVV\_ACTUALHOURS
  - 6. Position 66 EVV\_PAYHOURS (Bill Hours)
  - 7. Position 108 EVV\_LASTVISITMAINT

Note: If there is more than one reason code on the visit, highlight the reason code fields for this scenario.

- 8. Position 76 EVV\_REASONCODE1
- 9. Position 77 EVV\_REASONCODE1DESC
- 10. Position 78 EVV\_REASONCODE1COMMENT

#### 10. SDV-21P

#### **Business Rule**

**SDV-21P**: EVV System must restrict the System User from performing Visit Maintenance on the following fields at a minimum:

- Actual service delivery date
- Actual service delivery clock in time
- Actual service delivery clock out time
- Actual hours worked
- Auto-populated data fields
- GPS coordinates

## 10.1. Visit Maintenance – Unable to Change Restricted Fields

## **Demonstration Steps**

- 1. Data Setup in the EVV System:
  - a. Previously accepted landline, alternative device or mobile method visit transaction in the EVV System with a date of service no more than 94 days in the past.
- 2. System User demonstrates, and ORR team verifies that:
  - a. The PSO must present the previously accepted text file to the ORR Team in the format the EVV system will use to transmit it to the EVV Aggregator.
    - i. All of the following fields should be highlighted:
      - 1. Position 60 EVV\_VISITDATE
      - 2. Position 63 EVV CALLINTIME
      - 3. Position 64 EVV\_CALLOUTTIME
      - 4. Position 65 EVV\_ACTUALHOURS
      - 5. Position 73 EVV\_INPUTMETHOD\_IN
      - 6. Position 74 EVV\_INPUTMETHOD\_OUT
      - 7. Position 62 EVV PHONE
      - 8. Position 66 EVV\_PAYHOURS (Bill Hours)
      - 9. Position 69 EVV\_VISIT\_LATITUDE\_IN
      - 10. Position 70 EVV VISIT LONGITUDE IN
      - 11. Position 116 EVV\_VISIT\_LATITUDE\_OUT
      - 12. Position 117 EVV VISIT LONGITUDE OUT
      - 13. Position 108 EVV\_LASTVISITMAINT (may be blank)
  - b. The System User opens the visit transaction for visit maintenance, but is unable to save changes to any of the following data elements:
    - i. Actual service delivery date
    - ii. Actual service delivery clock in time
    - iii. Actual service delivery clock out time
    - iv. Actual hours worked
    - v. Call In method
    - vi. Call out method

- vii. Phone number used to call in
- viii. GPS coordinates (when mobile method is used)
- c. The System User performs the following visit maintenance:
  - i. Downward adjusts bill hours to one hour less than current value
  - ii. Reason Code 100 B and comments
  - iii. Last Visit Maintenance date is equal to the demonstration date
- d. The PSO must present the modified text file to the ORR Team in the format the EVV system will use to transmit it to the EVV Aggregator.
  - i. All of the following fields should be highlighted:
    - 1. Position 60 EVV\_VISITDATE
    - 2. Position 61 EVV CREATEDDATETIME
    - 3. Position 63 EVV\_CALLINTIME
    - 4. Position 64 EVV CALLOUTTIME
    - 5. Position 65 EVV ACTUALHOURS
    - 6. Position 73 EVV\_INPUTMETHOD\_IN
    - 7. Position 74 EVV INPUTMETHOD OUT
    - 8. Position 62 EVV PHONE
    - 9. Position 66 EVV\_PAYHOURS (Bill Hours)
    - 10. Position 69 EVV\_VISIT\_LATITUDE\_IN
    - 11. Position 70 EVV\_VISIT\_LONGITUDE\_IN
    - 12. Position 116 EVV\_VISIT\_LATITUDE\_OUT
    - 13. Position 117 EVV\_VISIT\_LONGITUDE\_OUT
    - 14. Position 108 EVV LASTVISITMAINT

Note: If there is more than one reason code on the visit, highlight the reason code fields for this scenario.

- 15. Position 76 EVV REASONCODE1
- 16. Position 77 EVV\_REASONCODE1DESC
- 17. Position 78 EVV\_REASONCODE1COMMENT

#### 11. SDV-46P

#### **Business Rule**

**SDV-46P**: EVV System must identify the input method as "GUI" when the clock in time for an EVV Visit Transaction is missing (missed clock in) and later manually entered.

## 11.1 Missed Clock In (GUI)

## **Demonstration Steps**

#### 2. Data Setup in the EVV System:

- a. Member Profile
- b. Service Attendant Profile
- c. Member must have a scheduled visit
- d. Service Attendant attempted to clock in using an EVV approved method, but the system did not register the clock in
- e. Service Attendant clocked out according to the schedule using the same approved method as the clock in attempt
- f. The EVV system records the visit as unverified requiring the System User to perform visit maintenance.

## 3. System User demonstrates, and ORR Team verifies that:

- a. A Service Attendant does not clock in due to technical issues.
- b. A System User manually creates the visit clock in in the EVV System based on verification of the visit with the Attendant or the member and updates the visit.
  - i. Member information
  - ii. Service Attendant information
  - iii. Service information
  - iv. Date of visit (must be within visit maintenance timeframe of 95 days)
  - v. Bill hours
  - vi. Type of method used to clock in (GUI)
  - vii. Reason Code number 300 Technical Issues (F Malfunctioning mobile device/application, A Phone lines not working or B Malfunctioning alternative device).
  - viii. The EVV system requires Comments, and the System User must document the missing actual clock in date/time that was not electronically captured by the EVV system.
- c. The EVV System accepts the visit transaction.
- d. The EVV System has accurately captured the data the System User entered, and the ORR team has verified the following information:
  - i. Appropriate Reason Code number 300 for the method used
  - ii. Clock in date/time is entered in the Reason Code free text
  - iii. GUI is displayed as the input method
  - iv. Actual Clock in time is displayed as blank
  - v. Actual Hours is displayed as zero
  - vi. Bill Hours is displayed as the value entered by the System User

- e. The text file the EVV system will submit to the EVV Aggregator contains the visit data for this scenario. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit it to the EVV Aggregator.
  - i. All of the following fields should be highlighted:
    - 1. Position 60 EVV\_VISITDATE
    - 2. Position 61 EVV\_CREATEDDATETIME
    - 3. Position 63 EVV\_CALLINTIME (this will be blank)
    - 4. Position 64 EVV\_CALLOUTTIME
    - 5. Position 65 EVV\_ACTUALHOURS (this will be zero)
    - 6. Position 66 EVV\_PAYHOURS (Bill Hours)
    - 7. Position 73 EVV INPUTMETHOD IN
    - 8. Position 74 EVV\_INPUTMETHOD\_OUT
    - 9. Position 62 EVV PHONE
    - 10. Position 108 EVV LASTVISITMAINT

- 11. Position 76 EVV\_REASONCODE1
- 12. Position 77 EVV\_REASONCODE1DESC
- 13. Position 78 EVV\_REASONCODE1COMMENT

## 12. SDV-47P

#### **Business Rule**

**SDV-47P**: EVV System must identify the input method as "GUI" when the clock out time for an EVV Visit Transaction is missing (missed clock out) and later manually entered.

## 12.1. Missed Clock Out (GUI)

## **Demonstration Steps**

## 1. Data Setup in the EVV System:

- a. Member Profile
- b. Service Attendant Profile
- c. Scheduled visit
- d. Service Attendant clocked in according to the schedule using an approved EVV method
- e. Service Attendant failed to clock out
- f. The EVV system records the visit as unverified requiring the System User to perform visit maintenance.

## 2. System User demonstrates, and ORR Team verifies:

- a. A System User manually creates the visit clock out in the EVV System based on verification of the visit with the Attendant.
  - i. Member information
  - ii. Service Attendant information
  - iii. Service

37 of 68

- iv. Date of visit (must be within visit maintenance timeframe of 95 days)
- v. Bill hours
- b. System User enters Reason Code number 300Technical Issues (F Malfunctioning mobile device/application, A Phone lines not working or B Malfunctioning alternative device).

c.

- i. The EVV system requires Comments, and the System User must document the missing clock out time that was not electronically captured by the EVV system.
- d. The EVV System accepts the visit transaction.
- e. The EVV System has accurately captured, and the ORR team has verified the following information:
  - i. Appropriate Reason Code number 300 for the method used
  - ii. Clock out date/time is entered in the Reason Code free text
  - iii. 'GUI' is displayed as the input method
  - iv. Actual Clock out time is displayed as blank
  - v. Actual Hours is displayed as zero
- f. Bill Hours is displayed as the value entered by the System User. The text file the EVV system will submit to the EVV Aggregator contains the visit data for this scenario. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit to the EVV Aggregator.
  - i. All of the following fields should be highlighted:
    - 1. Position 60 EVV VISITDATE
    - 2. Position 61 EVV CREATEDDATETIME
    - 3. Position 63 EVV\_CALLINTIME (this will be blank)
    - 4. Position 64 EVV CALLOUTTIME
    - 5. Position 65 EVV\_ACTUALHOURS
    - 6. Position 66 EVV PAYHOURS (Bill Hours)
    - 7. Position 73 EVV\_INPUTMETHOD\_IN
    - 8. Position 74 EVV\_INPUTMETHOD\_OUT
    - 9. Position 62 EVV PHONE
    - 10. Position 108 EVV LASTVISITMAINT

Note: If there is more than one reason code on the visit, highlight the reason code fields for this scenario.

- 11. Position 76 EVV\_REASONCODE1
- 12. Position 77 EVV REASONCODE1DESC
- 13. Position 78 EVV\_REASONCODE1COMMENT

### 13. SDV-56P

### **Business Rule**

**SDV-56P:** EVV System must update the last visit maintenance date in the EVV Visit Transaction to the current date, whenever a change to one or more fields identified as impacting the last visit maintenance date in the HHSC EVV Policy Handbook are saved to the EVV Visit Transaction after the System User/Service Attendant has documented the visit.

The PSO must demonstrate each scenario separately (no other changes will be made to the visit transaction, except to enter a Reason Code number and description) to verify that changing that specific field caused the visit maintenance date to change.

## 13.1. Visit Maintenance Date - NPI Updated

Note: HHSC may waive this scenario if the EVV System prevents updates to the NPI during Visit Maintenance.

### <u>Demonstration Steps</u>

## 1. Data Setup in the EVV System:

a. Visit transactions previously submitted (accepted or rejected) by the Data Aggregator. If rejected, rejection will be because the NPI was incorrect.

## 2. System User demonstrates, and ORR Team verifies:

- a. The following visit maintenance actions:
  - i. An update to the visit transaction field: NPI (labeled PROVIDER\_NPI on the visit transaction record for the EVV Aggregator)
- b. EVV System accepts the changes to the visit transaction.
- c. Last Visit maintenance date matches the current date (the date of demonstration)
- d. The text file the EVV system will submit to the EVV Aggregator contains the visit data for each scenario in #13 with the Last Visit Maintenance Date updated with the date of the demonstration. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit to the EVV Aggregator.
  - i. The following fields should be highlighted:
    - 1. Position 2 PROVIDER\_NPI
    - 2. Position 60 EVV VISITDATE
    - 3. Position 108 EVV\_LASTVISITMAINT

## 13.2. Visit Maintenance Date – API Updated

Note: HHSC may waive this scenario if the EVV System prevents updates to the API during Visit Maintenance.

#### **Demonstration Steps**

### 1. Data Setup in the EVV System:

- 2. Visit transactions previously submitted (accepted or rejected) by the Data Aggregator. If rejected, rejection will be because the API was incorrect. System User demonstrates, and ORR Team verifies:
  - a. The following visit maintenance actions:
    - i. An update to the visit transaction field API (labeled PROVIDER\_API on the visit transaction for the EVV Aggregator)
  - b. EVV System accepts the changes to the visit transaction.
  - c. Last Visit maintenance date matches the current date (the date of demonstration)
  - d. The text file to be submitted to the EVV Aggregator contains the visit data for each scenario in #13 with the Last Visit Maintenance Date updated with the date of the demonstration. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit it to the EVV Aggregator.
    - i. The following fields should be highlighted:
      - 1. Position 3 PROVIDER\_API
      - 2. Position 60 EVV\_VISITDATE
      - 3. Position 108 EVV\_LASTVISITMAINT

# 13.3. Visit Maintenance Date – Contract Number Updated

Note: HHSC may waive this scenario if the EVV System prevents updates to the Contract Number during Visit Maintenance.

## **Demonstration Steps**

- 1. Data Setup in the EVV System:
  - a. Visit transactions previously submitted (accepted or rejected) by the Data Aggregator, If rejected, rejection will be because the contract number was incorrect.
- 2. System User demonstrates, and ORR Team verifies:
  - a. The following visit maintenance actions:
    - An update to the visit transaction field Contract Number (labeled PROVIDER\_CONTRACTNUMBER on the visit transaction for the EVV Aggregator)
  - b. EVV System accepts the changes to the visit transaction.
  - c. Last Visit maintenance date matches the current date (the date the demonstration was performed)
  - d. The text file to be submitted to the EVV Aggregator contains the visit data for each scenario in #13 with the Last Visit Maintenance Date updated with the date of the demonstration. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit it to the EVV Aggregator.
    - i. The following fields should be highlighted:
      - 1. Position 7 PROVIDER CONTRACTNUMBER
      - 2. Position 60 EVV VISITDATE
      - 3. Position 108 EVV\_LASTVISITMAINT

# 13.4. Visit Maintenance Date – Medicaid Id Updated

Note: HHSC may waive this scenario if the EVV System prevents updates to the Medicaid Id during Visit Maintenance.

## **Demonstration Steps**

### 1. Data Setup in the EVV System:

a. Visit transactions previously submitted (accepted or rejected) by the Data Aggregator

# 2. System User demonstrates, and ORR Team verifies:

- a. The following visit maintenance actions:
  - i. An update to the visit transaction field Medicaid Id (labeled INDVMBR\_MEDICAIDID on the visit transaction for the EVV Aggregator)
- b. EVV System accepts the changes to the visit transaction.
- c. Last Visit maintenance date matches the current date (the date the demonstration was performed)
- d. The text file to be submitted to the EVV Aggregator contains the visit data for each scenario in #13 with the Last Visit Maintenance Date updated with the date of the demonstration. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit it to the EVV Aggregator.
  - i. The following fields should be highlighted:
    - 1. Position 34 INDVMBR\_MEDICAIDID
    - 2. Position 60 EVV VISITDATE
    - 3. Position 108 EVV\_LASTVISITMAINT

# 13.5. Visit Maintenance Date – Service Group Updated

Note: HHSC may waive this scenario if the EVV System prevents updates to the Long-Term Care (LTC) Service Group field during Visit Maintenance or does not deliver LTC services.

### **Demonstration Steps**

## 1. Data Setup in the EVV System:

a. Visit transactions previously submitted (accepted or rejected) by the Data Aggregator

## 2. System User demonstrates, and ORR Team verifies:

- a. The following visit maintenance actions:
  - i. An update to the visit transaction field Contract Number (Service Group (labeled VISIT\_SVCGRP on the visit transaction for the EVV Aggregator)
  - ii. Entry of one or more Reason Code number and description, with or without additional comments
- b. EVV System accepts the changes to the visit transaction.
- c. Last Visit maintenance date matches the current date (the date the demonstration was performed)

- d. The text file to be submitted to the EVV Aggregator contains the visit data for each scenario in #13 with the Last Visit Maintenance Date updated with the date of the demonstration. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit it to the EVV Aggregator.
  - i. The following fields should be highlighted:
    - 1. Position 56 VISIT SVCGRP
    - 2. Position 60 EVV\_VISITDATE
    - 3. Position 108 EVV\_LASTVISITMAINT

- 4. Position 76 EVV\_REASONCODE1
- 5. Position 77 EVV\_REASONCODE1DESC
- 6. Position 78 EVV\_REASONCODE1COMMENT

## 13.6. Visit Maintenance Date – Service Code Updated

Note: HHSC may waive this scenario if the EVV System prevents updates to the Long-Term Care (LTC) Service Code field during Visit Maintenance or does not deliver LTC services.

### **Demonstration Steps**

## 1. Data Setup in the EVV System:

a. Visit transactions previously submitted (accepted or rejected) by the Data Aggregator

### 2. System User demonstrates, and ORR Team verifies:

- a. The following visit maintenance actions:
  - i. An update to the visit transaction field Service Code (labeled EVV\_SVCCODE on the visit transaction for the EVV Aggregator)
  - ii. Entry of one or more Reason Code number and description, with or without additional comments
- b. EVV System accepts the changes to the visit transaction.
- c. Last Visit maintenance date matches the current date (the date the demonstration was performed)
- d. The text file the EVV system will submit to the EVV Aggregator contains the visit data for each scenario in #13 with the Last Visit Maintenance Date updated with the date of the demonstration. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit it to the EVV Aggregator.
  - i. The following fields should be highlighted:
    - 1. Position 57 EVV SVCCODE
    - 2. Position 60 EVV\_VISITDATE
    - 3. Position 108 EVV\_LASTVISITMAINT

Note: If there is more than one reason code on the visit, highlight the reason code fields for this scenario.

- 4. Position 76 EVV REASONCODE1
- 5. Position 77 EVV REASONCODE1DESC

### 6. Position 78 EVV\_REASONCODE1COMMENT

## 13.7. Visit Maintenance Date – HCPCS Code Updated

Note: HHSC may waive this scenario if the EVV System prevents updates to the HCPCS code during Visit Maintenance.

### **Demonstration Steps**

## 1. Data Setup in the EVV System:

a. Visit transactions previously submitted (accepted or rejected) by the Data Aggregator

# 2. System User demonstrates, and ORR Team verifies:

- a. The following visit maintenance actions:
  - i. An update to the visit transaction field HCPCS Code (labeled EVV\_HCPCS\_CODE on the visit transaction for the EVV Aggregator)
  - ii. Entry of one or more Reason Code number and description, with or without additional comments
- b. EVV System accepts the changes to the visit transaction.
- c. Last Visit maintenance date matches the current date (the date the demonstration was performed)
- d. The text file to be submitted to the EVV Aggregator contains the visit data for each scenario in #13 with the Last Visit Maintenance Date updated with the date of the demonstration. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit it to the EVV Aggregator.
  - i. The following fields should be highlighted:
    - 1. Position 58 EVV\_HCPCS\_CODE
    - 2. Position 60 EVV VISITDATE
    - 3. Position 108 EVV LASTVISITMAINT

Note: If there is more than one reason code on the visit, highlight the reason code fields for this scenario.

- 4. Position 76 EVV REASONCODE1
- 5. Position 77 EVV\_REASONCODE1DESC
- 6. Position 78 EVV REASONCODE1COMMENT

# 13.8. Visit Maintenance Date – HCPCS Modifier Updated

Note: HHSC may waive this scenario if the EVV System prevents updates to the HCPCS Modifier code during Visit Maintenance.

### **Demonstration Steps**

#### 1. Data Setup in the EVV System:

- a. Visit transactions previously submitted (accepted or rejected) by the Data Aggregator
- 2. System User demonstrates, and ORR Team verifies:

- a. The following visit maintenance actions:
  - i. An update to the visit transaction field HCPCS Modifier (labeled EVV\_MODIFIER on the visit transaction for the EVV Aggregator)
  - ii. Entry of one or more Reason Code number and description, with or without additional comments
- b. EVV System accepts the changes to the visit transaction.
- c. Last Visit maintenance date matches the current date (the date the demonstration was performed)
- d. The text file to be submitted to the EVV Aggregator contains the visit data for each scenario in #13 with the Last Visit Maintenance Date updated with the date of the demonstration. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit it to the EVV Aggregator.
  - i. The following fields should be highlighted:
    - 1. Position 59 EVV MODIFIER
    - 2. Position 60 EVV\_VISITDATE
    - 3. Position 108 EVV LASTVISITMAINT

- 4. Position 76 EVV REASONCODE1
- 5. Position 77 EVV\_REASONCODE1DESC
- 6. Position 78 EVV\_REASONCODE1COMMENT

# 13.9. Visit Maintenance Date - Bill Hours Updated

## **Demonstration Steps**

- 1. Data Setup in the EVV System:
  - a. Visit transactions previously accepted by the Data Aggregator
- 2. System User demonstrates, and ORR Team verifies:
  - a. The following visit maintenance actions:
    - i. An update to the visit transaction field Bill Hours (labeled EVV\_PAYHOURS on the visit transaction for the EVV Aggregator)
    - ii. Entry of one or more Reason Code number and description, with or without additional comments
  - b. EVV System accepts the changes to the visit transaction.
  - c. Last Visit maintenance date matches the current date (the date the demonstration was performed)
  - d. The text file to be submitted to the EVV Aggregator contains the visit data for each scenario in #13 with the Last Visit Maintenance Date updated with the date of the demonstration. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit it to the EVV Aggregator.
    - i. The following fields should be highlighted:
      - 1. Position 65 EVV ACTUALHOURS
      - 2. Position 66 EVV\_PAYHOURS (Bill hours)

- 3. Position 60 EVV\_VISITDATE
- 4. Position 108 EVV\_LASTVISITMAINT

- 5. Position 76 EVV\_REASONCODE1
- 6. Position 77 EVV\_REASONCODE1DESC
- 7. Position 78 EVV\_REASONCODE1COMMENT

45 of 68

## 13.10. Visit Maintenance Date - Number of Units Updated

# **Demonstration Steps**

## 1. Data Setup in the EVV System:

a. Visit transactions that have been previously accepted by the Data Aggregator

# 2. System User demonstrates, and ORR Team verifies:

- a. The following visit maintenance actions:
  - i. An update to the visit transaction field Number of Units (labeled EVV\_UNITS on the visit transaction for the EVV Aggregator)
  - ii. Entry of one or more Reason Code number and description, with or without additional comments
- b. EVV System accepts the changes to the visit transaction.
- c. Last Visit maintenance date matches the current date (the date of the demonstration)
- d. The text file to be submitted to the EVV Aggregator contains the visit data for each scenario in #13 with the Last Visit Maintenance Date updated with the date of the demonstration. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit it to the EVV Aggregator.
  - i. The following fields should be highlighted:
    - 1. Position 66 EVV PAYHOURS (Bill hours)
    - 2. Position 67 EVV UNITS
    - 3. Position 60 EVV\_VISITDATE
    - 4. Position 108 EVV\_LASTVISITMAINT

Note: If there is more than one reason code on the visit, highlight the reason code fields for this scenario.

- 5. Position 76 EVV\_REASONCODE1
- 6. Position 77 EVV\_REASONCODE1DESC
- 7. Position 78 EVV\_REASONCODE1COMMENT

# 13.11. Visit Maintenance Date - Reason Code Only

### **Demonstration Steps**

### 1. Data Setup in the EVV System:

- a. Visit transaction transmitted to the Data Aggregator
- b. Visit maintenance date on the visit transaction is prior to the current date

### 2. System User demonstrates, and ORR Team verifies:

- a. The following visit maintenance:
  - i. Enters one Reason Code number and description, with or without additional comments
  - ii. No other changes made to the visit transaction
  - iii. EVV System accepts the changes to the visit transaction.
- b. The following information has been captured accurately in the EVV System:
  - i. One Reason Code number and description (entered in step #2), with or without additional comments

- ii. Visit maintenance date matches the current date (the date steps 2 and 3 were performed)
- c. The text file to be submitted to the EVV Aggregator containing the visit data for each scenario in #13 to confirm that the Last Visit Maintenance Date has been updated with the current date. The PSO must present this text file to the ORR Team in the format as it will be transmitted to the EVV Aggregator.
  - i. The following fields should be highlighted:
    - 1. Position 60 EVV\_VISITDATE
    - 2. Position 108 EVV\_LASTVISITMAINT

- 3. Position 76 EVV\_REASONCODE1
- 4. Position 77 EVV\_REASONCODE1DESC
- 5. Position 78 EVV\_REASONCODE1COMMENT

## 13.12. Visit Maintenance Date - No Visit Maintenance Fields Updated

## **Demonstration Steps**

### 1. Data Setup in the EVV System:

- a. Visit transaction <u>transmitted</u> to the Data Aggregator
- b. No visit maintenance date on the visit transaction

# 2. System User demonstrates, and ORR Team verifies:

- a. The following Visit Maintenance:
  - i. User updates one or more fields on the visit transaction, none of which are the fields that cause the visit maintenance date to change (identified in demonstrations 13.1 through 13.11 above)
  - ii. User makes no other changes to the visit transaction
  - iii. EVV System accepts the changes to the visit transaction.
- b. That the EVV system has accurately captured the following information:
  - i. The EVV system saved changes made to the field(s) updated in step 2a
  - ii. The EVV system did not change the visit maintenance date to the current date (the date steps 2.a were performed)
- c. The text file the EVV system will submit to the EVV Aggregator containing the visit data for each scenario in #13 to confirm that the EVV system did not update the Last Visit Maintenance Date. The PSO must present this text file to the ORR Team in the format the EVV system will transmit it to the EVV Aggregator.
  - i. The following fields should be highlighted: Fields modified in step 2.a.i
    - 1. Position 60 EVV\_VISITDATE
    - 2. Position 108 EVV\_LASTVISITMAINT

### 14. SDV-53P

### **Business Rule**

**SDV-53P**: EVV System must use bill time in and bill time out, when entered, to calculate billed hours in the same manner as actual service delivery time is calculated.

#### 14.1. Enter Bill Time to Calculate Bill Hours

### **Demonstration Steps**

### 1. Data Setup in the EVV System:

- a. Member
- b. Service Attendant
- c. Scheduled visit with a duration of 3 hours
- d. Service Attendant clocked in with an approved EVV method
- e. Service Attendant clocks out one hour longer than the scheduled duration (4 hours) with an approved EVV method

## 2. System User demonstrates, and ORR team verifies:

- a. The calculation of the bill hours in the EVV System whereby the System User:
  - i. Enters the clock in time into the bill time in field
  - ii. Enters the correct clock out into the bill time out field
  - iii. Enters the calculated value into the bill hours (unless the EVV System has prepopulated the field for the System User)
  - iv. Enters one or more Reason Code numbers and description
  - v. Enters a comment to document the time in and time out
- b. The EVV System accepts the changes to the visit transaction.
- c. The EVV system accurately captures the following information:
  - i. Bill time in and bill time out
  - ii. Rounded bill hours (based on the bill times entered) per HHSC EVV Policy see section 8090 Rounding Rules in the HHSC EVV Policy Handbook: <a href="https://www.hhs.texas.gov/handbooks/electronic-visit-verification-policy-handbook/8000-visit-maintenance">https://www.hhs.texas.gov/handbooks/electronic-visit-verification-policy-handbook/8000-visit-maintenance</a>
  - iii. One or more Reason Code number and description, with a comment to document the bill time out (this satisfies the demonstration requirement for SDV-48P)
  - iv. Last Visit maintenance date matches the current date
- d. The text file to be submitted to the EVV Aggregator to confirm that the bill time in and bill time out values are not included in the record and bill hours is the calculated value from bill time in and bill time out. The PSO must present this text file to the ORR Team in the format the EVV system will use to transmit it to the EVV Aggregator. Note: the Bill time in and Bill time out fields are NOT transmitted to the EVV Aggregator so they will not appear in the EVV Visit Transaction.
  - i. The following fields should be highlighted:
    - 1. Position 60 EVV\_VISITDATE
    - 2. Position 63 EVV\_CALLINTIME (this are not modified)
    - 3. Position 64 EVV\_CALLOUTTIME (this are not modified)

- 4. Position 65 EVV\_ACTUALHOURS (this are not modified)
- 5. Position 66 EVV\_PAYHOURS (Bill Hours)
- 6. Position 67 EVV\_UNITS
- 7. Position 108 EVV\_LASTVISITMAINT

- 8. Position 76 EVV\_REASONCODE1
- 9. Position 77 EVV REASONCODE1DESC
- 10. Position 78 EVV\_REASONCODE1COMMENT

### 15. VSS-5P

## **Business Rule**

**VSS-5P**: EVV System must provide read-only access to HHSC and MCO staff to view the same information that the System User can access and view. MCO access must be limited to view only the data of their Members.

## 15.1 HHSC Read-Only Access

### **Demonstration Steps:**

## 15.1.1 HHSC Read-Only Access - PSO Business Unit Profiles

- 1. Data Setup in the EVV System:
  - a. System Administrator creates an account as an HHSC user
- 2. System User demonstrates, and ORR Team validates that:
  - a. System Administrator logs into the EVV System as an HHSC user
  - b. The HHSC user has read-only access in the EVV System to view all PSO business unit profiles.

## 15.1.2 HHSC Read-Only Access – Member Profiles

- 1. Data Setup in the EVV System:
  - a. System Administrator creates an account as an HHSC user
- 2. System User demonstrates, and ORR Team validates that:
  - a. System Administrator logs into the EVV System as an HHSC user
  - b. The HHSC user has read-only access in the EVV System to view all Member profiles.

# 15.1.3 HHSC Read-Only Access – Service Attendant Profiles

- 1. Data Setup in the EVV System:
  - a. System Administrator creates an account as an HHSC user
- 2. System User demonstrates, and ORR Team validates that:
  - a. System Administrator logs into the EVV System as an HHSC user
  - b. The HHSC user has read-only access in the EVV System to view all Service Attendant profiles.

### 15.1.4 HHSC Read-Only Access – Schedules

- 1. Data Setup in the EVV System:
  - a. System Administrator creates an account as an HHSC user
- 2. System User demonstrates, and ORR Team validates that:
  - a. System Administrator logs into the EVV System as an HHSC user
  - b. The HHSC user has read-only access in the EVV System to view all schedules.

## 15.1.5 HHSC Read-Only Access – Authorizations

- 1. Data Setup in the EVV System:
  - a. System Administrator creates an account as an HHSC user
- 2. System User demonstrates, and ORR Team validates that:
  - a. System Administrator logs into the EVV System as an HHSC user
  - b. The HHSC user has read-only access in the EVV System to view all authorizations.

# 15.1.6 HHSC Read-Only Access - Visit Transactions

- 1. Data Setup in the EVV System:
  - a. System Administrator creates an account as an HHSC user
- 2. System User demonstrates, and ORR Team validates that:
  - a. System Administrator logs into the EVV System as an HHSC user
  - b. The HHSC user has read-only access in the EVV System to view all visit transactions.

## 15.1.7 HHSC Read-Only Access – Standard System Reports

The Service Delivery Exception Report must be generated by **all** Proprietary Systems. HHSC may waive standard reports according to the PS Detailed Questionnaire responses listed below:

Question 4 has FMSA, or Both checked, indicating the CDS business rules apply and the following reports:

- EVV System must request these CDS Employer reports from the EVV Aggregator web service:
  - o EVV Attendant History Report
  - o EVV CDS Employer Usage Report (for reviews after May 2022)
  - o EVV Clock In/Clock Out Usage Report
  - o EVV Reason Code Usage and Free Text Report
  - o EVV Units of Service Summary Report
- EVV System must create this CDS Employer report using data stored within the system:
  - o EVV CDS Service Delivery Log

Question 21 is Yes, the PSO will be using a Landline Electronic Visit Verification Method.

- EVV System must create this report within the EVV Proprietary System:
  - o EVV Landline Phone Verification Report

Question 9 is Yes, Service Attendants or CDS employees deliver non-EVV services.

- EVV System must create this report within the EVV Proprietary System:
  - o Non-EVV Relevant Time Logged

## 15.2. MCO Read-Only Access

## 15.2.1 MCO Read-Only Access – PSO Business Unit Profiles

Note: For PSO business unit profiles, the EVV system must limit access to the business units for which the MCO is the payer and further limit access to only the dates of service when the MCO was the payer for that business unit.

### **Demonstration Steps**

## 1. Data Setup in the EVV System:

- a. System Administrator creates two accounts in the EVV System for two MCO users:
  - i. MCO User 1 associated with an MCO who has a contract with the PSO business unit.
  - ii. MCO User 2 associated with an MCO who does not have a contract with the PSO business unit.

# 2. System User demonstrates, and ORR Team validates that:

- a. MCO System User 1 (whose organization has a contract with the PSO business unit) logs into the EVV System. .
- b. MCO System User 1 can view the PSO business unit profile(s) that is associated with the MCO.
- c. MCO System User 2 (whose organization does not have a contract with the PSO business unit) logs into the EVV System.
- d. MCO System User 2 cannot view the PSO business unit profile.

# 15.2.2 MCO Read-Only Access – Member Profiles

**Note:** The EVV system must limit access to the Member profile for the dates when an MCO was the payer. If a Member changes MCO payers, the EVV system must limit the previous and new MCO to viewing data only for the dates for when the individual was a member.

## **Demonstration Steps**

## 1. Data Setup in the EVV System:

- a. Two Members:
  - i. Member 1 is a Medicaid individual enrolled with two different MCOs at different periods of time.
  - ii. Member 2 is a Medicaid individual who is not enrolled in managed care and receives all services through Fee for Service (HHSC or LTC).
- b. Two system user accounts for two different MCOs (both have a contract with the PSO business unit):
  - i. MCO 1 is associated with Member 1 during one date range of the year.
  - ii. MCO 2 is associated with Member 1 during a different date range in the year.

## 2. System User demonstrates, and ORR Team validates that:

- a. MCO 1 System User logs into the EVV System.
  - i. MCO 1 System User can only view (not edit) the Member profile for dates of service when the individual was their Member.

- ii. MCO 1 System User cannot view the Member profile for dates of service when the individual was not their Member.
- iii. MCO 1 System User cannot view the individual who is not enrolled in Managed Care.
- b. MCO 2 System User logs into the EVV System.
  - i. MCO 2 System User can only view (not edit) the Member profile for dates of service when the individual was their Member.
  - ii. MCO 2 System User cannot view the Member profile for dates of service when the individual was not their Member.
  - iii. MCO 2 System User cannot view the individual who is not enrolled in Managed Care.

# 15.2.3 MCO Read-Only Access – Service Attendant Profiles

Note: The MCO System User has read-only access in the EVV System to view only Service Attendant profiles for individuals who are associated with a Member of the System User's MCO.

## **Demonstration Steps**

### 1. Data Setup in the EVV System:

- a. Two Members:
  - i. Member 1 is a Medicaid individual enrolled with two different MCOs at different periods of time.
  - ii. Member 2 is a Medicaid individual who is not enrolled in managed care and receives all services through Fee for Service (HHSC or LTC).
- b. Two system user accounts for two different MCOs (both have a contract with the PSO business unit):
  - i. MCO 1 is associated with Member 1 during one date range of the year.
  - ii. MCO 2 is associated with Member 1 during a different date range in the year.

### 2. System User demonstrates, and ORR Team validates that:

- a. MCO 1 System User logs into the EVV System.
  - i. MCO 1 System User can only view (not edit) the Member profile for dates of service when the individual was their Member.
  - ii. MCO 1 System User cannot view the Member profile for dates of service when the individual was not their Member.
  - iii. MCO 1 System User cannot view the Member profile for the individual not enrolled in Managed Care.
- b. MCO 2 System User logs into the EVV System.
  - i. MCO 2 System User can only view (not edit) the Member profile for dates of service when the individual was their Member.
  - ii. MCO 2 System User cannot view the Member profile for dates of service when the individual was not their Member.
  - iii. MCO 2 System User cannot view the Member profile for the individual not enrolled in Managed Care.

## 15.2.4 MCO Read-Only Access - Schedules

Note: The MCO System User has read-only access in the EVV System to view schedules for the dates of service when the individual is a member of the MCO.

### **Demonstration Steps**

### 1. Data Setup in the EVV System:

- a. Two Members:
  - i. Member 1 is a Medicaid individual enrolled with two different MCOs at different periods of time.
  - ii. Member 2 is a Medicaid individual who is not enrolled in managed care and receives all services through Fee for Service (HHSC or LTC).
- b. Two system user accounts for two different MCOs (both have a contract with the PSO business unit):
  - i. MCO 1 is associated with Member 1 during one date range of the year.
  - ii. MCO 2 is associated with Member 1 during a different date range in the year.

### 2. System User demonstrates, and ORR Team validates that:

- a. MCO 1 System User logs into the EVV System.
  - i. MCO 1 System User can only view (not edit) schedules for dates of service when the individual was their Member.
  - ii. MCO 1 System User cannot view schedules for dates of service when the individual was not their Member.
  - iii. MCO 1 System User cannot view the schedules for the Member who is not enrolled in Managed Care.
- b. MCO 2 System User logs into the EVV System.
  - i. MCO 2 System User can only view (not edit) schedules for dates of service when the individual was their Member.
  - ii. MCO 2 System User cannot view schedules for dates of service when the individual was not their Member.
  - iii. MCO 2 System User cannot view the schedules for the Member who is not enrolled in Managed Care.

## 15.2.5 MCO Read-Only Access – Authorizations

Note: The MCO System User has read-only access in the EVV System to view authorizations for the dates of service when the individual is a member of the MCO.

#### **Demonstration Steps**

#### 1. Data Setup in the EVV System:

- a. Two Members:
  - i. Member 1 is a Medicaid individual enrolled with two different MCOs at different periods of time.
  - ii. Member 2 is a Medicaid individual who is not enrolled in managed care and receives all services through Fee for Service (HHSC or LTC).

- b. Two system user accounts for two different MCOs (both have a contract with the PSO business unit):
  - i. MCO 1 is associated with Member 1 during one date range of the year.
  - ii. MCO 2 is associated with Member 1 during a different date range in the year.

## 2. System User demonstrates, and ORR Team validates that:

- a. MCO 1 System User logs into the EVV System.
  - i. MCO 1 System User can only view (not edit) authorizations for dates of service when the individual was their Member.
  - ii. MCO 1 System User cannot view authorizations for dates of service when the individual was not their Member.
  - iii. MCO 1 System User cannot view the authorizations for the individual not enrolled in Managed Care.
- b. MCO 2 System User logs into the EVV System.
  - i. MCO 2 System User can only view (not edit) authorizations for dates of service when the individual was their Member.
  - ii. MCO 2 System User cannot view authorizations for dates of service when the individual was not their Member.
  - iii. MCO 2 System User cannot view the authorizations for the individual not enrolled in Managed Care.

## 15.2.6 MCO Read-Only Access – Visit Transactions

Note: The MCO System User has read-only access in the EVV System to view visit transactions for the dates of service when the individual is a member of the MCO.

#### **Demonstration Steps**

### 1. Data Setup in the EVV System:

- a. Two Members:
  - i. Member 1 is a Medicaid individual enrolled with two different MCOs at different periods of time.
  - ii. Member 2 is a Medicaid individual who is not enrolled in managed care and receives all services through Fee for Service (HHSC or LTC).
- b. Two system user accounts for two different MCOs (both have a contract with the PSO business unit):
  - i. MCO 1 is associated with Member 1 during one date range of the year.
  - ii. MCO 2 is associated with Member 1 during a different date range in the year.

# 2. System User demonstrates, and ORR Team validates that:

- a. MCO 1 System User logs into the EVV System.
  - i. MCO 1 System User can only view (not edit) visit transactions for dates of service when the individual was their Member.
  - ii. MCO 1 System User cannot not view visit transactions for dates of service when the individual was not their Member.
  - iii. MCO 1 System User cannot view the visit transactions for the individual not enrolled in Managed Care.
- b. MCO 2 System User logs into the EVV System.

- i. MCO 2 System User can only view (not edit) visit transactions for dates of service when the individual was their Member.
- ii. MCO 2 System User cannot view visit transactions for dates of service when the individual was not their Member.
- iii. MCO 2 System User cannot view the visit transactions for the individual not enrolled in Managed Care.

## 15.2.7 MCO Read-Only Access – Standard System Reports

Note: The MCO System User has read-only access in the EVV System to view standard system reports, however, the reports must only include data associated with the dates of service for which the individual is a member of the MCO.

**All** Proprietary Systems must generate the Service Delivery Exception Report. HHSC may waive standard reports according to the PSO Detailed Questionnaire responses listed below:

Question 4 has FMSA, or Both checked, indicating the CDS business rules apply and the following reports:

- EVV System must request these CDS Employer reports from the EVV Aggregator web service:
  - o EVV Attendant History Report
  - o EVV Clock In/Clock Out Usage Report
  - o EVV Reason Code Usage and Free Text Report
  - o EVV Units of Service Summary Report
- EVV System must create this report CDS Employer report using data stored within the system:
  - o EVV CDS Service Delivery Log

Question 21 is Yes, the PSO will be using a Landline Electronic Visit Verification Method.

- EVV System must create this report within the EVV Proprietary System:
  - o EVV Landline Phone Verification Report

Question 9 is Yes, Service Attendants or CDS employees deliver non-EVV services.

- EVV System must create this report within the EVV Proprietary System:
  - o Non-EVV Relevant Time Logged

### **Demonstration Steps**

# 1. Data Setup in the EVV System:

- a. One HHSC user account for demonstration comparisons.
- b. Two MCO user accounts for which the PSO business unit has an association.
  - i. MCO 1 has an individual as a member during a date range;
  - ii. MCO 2 has the same individual as a member during a different date range (the individual changed MCOs).
- c. Multiple Managed Care Members enrolled with the two different MCOs at different periods of time with associated data relevant to the reports.
- 2. System User demonstrates, and ORR Team validates that:

- a. HHSC System user logs into the EVV System.
  - i. HHSC System user generates the EVV Service Delivery Exception Report for a date range of 3 months.
  - ii. All data for all users for that date range are included in the counts.
  - iii. Report is kept available for comparison purposes in the next steps.
- b. MCO 1 System User logs into the EVV System.
  - i. MCO 1 System User generates the EVV Service Delivery Exception Report for the same date range as the HHSC System User. The total counts of visits should be different from what was viewed by the HHSC System User.
  - ii. MCO 1 System User views all other applicable standard system reports with data for whom the individual is their Member.
  - iii. MCO 1 System User cannot view applicable standard system reports with data for whom the individual is not their Member.
- c. MCO 2 System User logs into the EVV System.
  - MCO 2 System User generates the EVV Service Delivery Exception Report for the same date range as the HHSC System User. The total counts of visits should be different from what was viewed by the HHSC System User and the MCO 1 System User.
  - ii. MCO 2 System User views all other applicable standard system reports with data for whom the individual is their Member.
  - iii. MCO 2 System User cannot view applicable standard system reports with data for whom the individual is not their Member.

## 16. SDV-9P

## **Business Rule**

**SDV-9P:** EVV System must support overnight shifts.

## 16.1. Mobile Method – Overnight Visit with Schedules

Note: HHSC may waive this scenario if the PSO is not using Mobile Method (Question 24 is No) or using Mobile Method but not using schedules (Question 11 is No).

### **Demonstration Steps**

# 1. Data Setup in the EVV System:

- a. Member with a mobile method registered in the EVV System
- b. Service Attendant
- c. Scheduled overnight visit (starts 11:00 PM, ends 6:00 AM the next day)

# 2. System User demonstrates, and ORR Team verifies that:

- a. A Service Attendant clocks in according to the schedule using the mobile method.
- b. A Service Attendant clocks out according to the schedule using the mobile method.
- c. The EVV system has accurately captured the following information (per SDV-1P):
  - i. Member receiving the service
  - ii. Service Attendant providing the service
  - iii. Proprietary System Operator Business Unit the Service Attendant is performing the service on behalf of
  - iv. Location where the service is delivered (home or community location, and correct GPS coordinates)
  - v. Dates the service is performed overnight
  - vi. Time the service is performed (clock in and clock out time)
  - vii. Type of service performed (HCPCS/Modifiers and Service Group/Service Code, if applicable)
- d. The EVV system has accurately captured the type of method used (Mobile Method).
- e. The text file to be submitted to the EVV Aggregator contains two visit records, one for the first date of service for 1 hour and a second visit record for the next date of service for 6 hours. The PSO must present this text file to the ORR team in the format the EVV system will use to transmit it to the EVV Aggregator.
  - i. The following fields should be highlighted in each file:
    - 1. Position 34 INDVMBR\_MEDICAID ID
    - 2. Position 18 EMPLOYEE SOCSEC VISA PASSPORT
    - 3. Position 2 PROVIDER\_NPI or Position 3 PROVIDER\_API
    - 4. Position 51 VISIT\_VISITDATE
    - 5. Position 52 VISIT\_VISITTIMEIN
    - 6. Position 53 VISIT VISITTIMEOUT
    - 7. Position 55 VISIT VISITLOCATION
    - 8. Position 60 EVV\_VISITDATE
    - 9. Position 63 EVV CALLINTIME
    - 10. Position 64 EVV CALLOUTTIME
    - 11. Position 65 EVV ACTUALHOURS

- 12. Position 68 EVV\_VISITLOCATION
- 13. Position 73 EVV\_INPUTMETHOD\_IN
- 14. Position 74 EVV\_INPUTMETHOD\_OUT
- 15. Position 58 EVV\_HCPCS\_CODE
- 16. Position 59 EVV MODIFIER
- 17. Position 56 VISIT\_SVCGRP (LTC FFS only)
- 18. Position 57 EVV\_SVCCODE (LTC FFS only)

- 19. Position 76 EVV REASONCODE1
- 20. Position 77 EVV REASONCODE1DESC
- 21. Position 78 EVV\_REASONCODE1COMMENT

# 16.2. Mobile Method - Overnight Visit Without a Schedule

Note: HHSC may waive this scenario if the PSO is not using the Mobile Method (Question 24 is No).

## **Demonstration Steps**

### 1. Data Setup in the EVV System:

- a. Member with a mobile method registered in the EVV System
- b. Service Attendant

### 2. System User demonstrates, and ORR Team verifies that:

- a. A Service Attendant clocks in at 11:00 PM using the mobile method.
- b. A Service Attendant clocks out the next day at 6:00 AM using the mobile method.
- c. The EVV system has accurately captured the following information (per SDV-1P):
  - i. Member receiving the service
  - ii. Service Attendant providing the service
  - iii. Proprietary System Operator Business Unit the Service Attendant is performing the service on behalf of
  - iv. Location where the service is delivered (home or community location, and correct GPS coordinates)
  - v. Dates the service is performed overnight
  - vi. Time the service is performed (clock in and clock out time)
  - vii. Type of service performed (HCPCS/Modifiers and Service Group/Service Code, if applicable)
- d. The EVV system has accurately captured the type of method used (Mobile Method) .
- e. The text file to be submitted to the EVV Aggregator contains two visit records, one for the first date of service for 1 hour and a second visit record for the next date of service for 6 hours. The PSO must present this text file to the ORR team in the format the EVV system will use to transmit it to the EVV Aggregator.
  - i. The following fields should be highlighted in each file:
    - 1. Position 34 INDVMBR MEDICAID ID
    - 2. Position 18 EMPLOYEE\_SOCSEC\_ VISA\_PASSPORT
    - 3. Position 2 PROVIDER\_NPI or Position 3 PROVIDER\_API

- 4. Position 60 EVV\_VISITDATE
- 5. Position 63 EVV\_CALLINTIME
- 6. Position 64 EVV\_CALLOUTTIME
- 7. Position 65 EVV ACTUALHOURS
- 8. Position 68 EVV\_VISITLOCATION
- 9. Position 73 EVV\_INPUTMETHOD\_IN
- 10. Position 74 EVV\_INPUTMETHOD\_OUT
- 11. Position 58 EVV HCPCS CODE
- 12. Position 59 EVV\_MODIFIER
- 13. Position 56 VISIT SVCGRP (LTC FFS only)
- 14. Position 57 EVV\_SVCCODE (LTC FFS only)

- 15. Position 76 EVV REASONCODE1
- 16. Position 77 EVV\_REASONCODE1DESC
- 17. Position 78 EVV\_REASONCODE1COMMENT

## 16.3. Alternative Device Method – Overnight Visit with Schedule

Note: HHSC may waive this scenario if the PSO is not using Alternative Device Method (Question 22 is No) or using Alternative Device Method but not using schedules (Question 11 is No).

## **Demonstration Steps**

## 1. Data Setup in the EVV System:

- a. Member with an alternative device method registered in the EVV System
- b. Service Attendant
- c. Scheduled overnight visit (starts 11:00 PM, ends 6:00 AM the next day)

## 2. System User demonstrates, and ORR Team verifies that:

- a. A Service Attendant clocks in according to the schedule using the alternative device.
- b. A Service Attendant calls into the IVR with the clock in information recorded from the alternative device.
- c. A Service Attendant clocks out according to the schedule using the alternative device method.
- d. A Service Attendant calls into the IVR with the clock out information recorded from the alternative device.
- e. The EVV system has accurately captured the following information (per SDV-1P):
  - i. Member receiving the service
  - ii. Service Attendant providing the service
  - iii. Proprietary System Operator Business Unit the Service Attendant is performing the service on behalf of
  - iv. Location where the service is delivered (home)
  - v. Dates the service is performed overnight
  - vi. Time the service is performed (clock in and clock out time)
  - vii. Type of service performed (HCPCS/Modifiers and Service Group/Service Code, if applicable)

- f. The EVV system has accurately captured the type of method used (Alternative Device).
- g. The text file to be submitted to the EVV Aggregator contains two visit records, one for the first date of service for 1 hour and a second visit record for the next date of service for 6 hours. The PSO must present this text file to the ORR team in the format the EVV system will use to transmit it to the EVV Aggregator.
  - i. The following fields should be highlighted in each file:
    - 1. Position 34 INDVMBR MEDICAID ID
    - 2. Position 18 EMPLOYEE\_SOCSEC\_ VISA\_PASSPORT
    - 3. Position 2 PROVIDER NPI or Position 3 PROVIDER API
    - 4. Position 51 VISIT\_VISITDATE
    - 5. Position 52 VISIT VISITTIMEIN
    - 6. Position 53 VISIT\_VISITTIMEOUT
    - 7. Position 55 VISIT VISITLOCATION
    - 8. Position 60 EVV VISITDATE
    - 9. Position 63 EVV\_CALLINTIME
    - 10. Position 64 EVV CALLOUTTIME
    - 11. Position 65 EVV\_ACTUALHOURS
    - 12. Position 68 EVV\_VISITLOCATION
    - 13. Position 73 EVV\_INPUTMETHOD\_IN
    - 14. Position 74 EVV\_INPUTMETHOD\_OUT
    - 15. Position 58 EVV\_HCPCS\_CODE
    - 16. Position 59 EVV\_MODIFIER
    - 17. Position 56 VISIT\_SVCGRP (LTC FFS only)
    - 18. Position 57 EVV\_SVCCODE (LTC FFS only)

- 19. Position 76 EVV\_REASONCODE1
- 20. Position 77 EVV\_REASONCODE1DESC
- 21. Position 78 EVV\_REASONCODE1COMMENT

# 16.4. Alternative Device Method - Overnight Visit Without a Schedule

Note: HHSC may waive this scenario if the PSO is not using Alternative Device Method (Question 22 is No).

## **Demonstration Steps**

- 1. Data Setup in the EVV System:
  - a. Member with an alternative device method registered in the EVV System
  - b. Service Attendant
- 2. System User demonstrates, and ORR Team verifies that:
  - a. A Service Attendant clocks in at 11:00 PM using the alternative device method.
  - b. A Service Attendant calls into the IVR with the clock in information recorded from the alternative device.

- c. A Service Attendant clocks out the next day at 6:00 AM using the alternative device method.
- d. A Service Attendant calls into the IVR with the clock in information recorded from the alternative device.
- e. The EVV system has accurately captured the following information (per SDV-1P):
  - i. Member receiving the service
  - ii. Service Attendant providing the service
  - iii. Proprietary System Operator Business Unit the Service Attendant is performing the service on behalf of
  - iv. Location where the service is delivered (home)
  - v. Dates the service is performed overnight
  - vi. Time the service is performed (clock in and clock out time)
  - vii. Type of service performed (HCPCS/Modifiers and Service Group/Service Code, if applicable)
- f. The EVV system has accurately captured the type of method used (Alternative Device).
- g. The text file to be submitted to the EVV Aggregator contains two visit records, one for the first date of service for 1 hour and a second visit record for the next date of service for 6 hours. The PSO must present this text file to the ORR team in the format the EVV system will use to transmit it to the EVV Aggregator.
  - i. The following fields should be highlighted in each file:
    - 1. Position 34 INDVMBR MEDICAID ID
    - 2. Position 18 EMPLOYEE\_SOCSEC\_ VISA\_PASSPORT
    - 3. Position 2 PROVIDER\_NPI or Position 3 PROVIDER\_API
    - 4. Position 60 EVV VISITDATE
    - 5. Position 63 EVV\_CALLINTIME
    - 6. Position 64 EVV CALLOUTTIME
    - 7. Position 65 EVV\_ACTUALHOURS
    - 8. Position 68 EVV\_VISITLOCATION
    - 9. Position 73 EVV\_INPUTMETHOD\_IN
    - 10. Position 74 EVV\_INPUTMETHOD\_OUT
    - 11. Position 58 EVV\_HCPCS\_CODE
    - 12. Position 59 EVV MODIFIER
    - 13. Position 56 VISIT\_SVCGRP (LTC FFS only)
    - 14. Position 57 EVV\_SVCCODE (LTC FFS only)

- 15. Position 76 EVV\_REASONCODE1
- 16. Position 77 EVV\_REASONCODE1DESC
- 17. Position 78 EVV\_REASONCODE1COMMENT

# 16.5. Landline Method – Overnight Visit with Schedule

Note: HHSC may waive this scenario if the PSO is not using Landline (Question 21 is No) or using Landline Method but not using Schedules (Question 11 is No).

### <u>Demonstration Steps</u>

63 of 68

## 1. Data Setup in the EVV System:

- a. Member with a landline method registered in the EVV System
- b. Service Attendant
- c. Scheduled overnight visit (starts 11:00 PM, ends 6:00 AM the next day)

## 2. System User demonstrates, and ORR Team verifies that:

- a. A Service Attendant calls into the IVR with the clock in information according to the schedule.
- b. A Service Attendant calls into the IVR with the clock out information according to the schedule.
- c. The EVV system has accurately captured the following information (per SDV-1P):
  - i. Member receiving the service
  - ii. Service Attendant providing the service
  - iii. PSO Business Unit the Service Attendant is performing the service on behalf of
  - iv. Location where the service is delivered (home)
  - v. Dates the service is performed overnight
  - vi. Time the service is performed (clock in and clock out time)
  - vii. Type of service performed (HCPCS/Modifiers and Service Group/Service Code, if applicable)
- d. The EVV system has accurately captured the type of method used (Landline).
- e. The text file to be submitted to the EVV Aggregator contains two visit records, one for the first date of service for 1 hour and a second visit record for the next date of service for 6 hours. The PSO must present this text file to the ORR team in the format the EVV system will use to transmit it to the EVV Aggregator.
  - i. The following fields should be highlighted in each file:
    - 1. Position 34 INDVMBR MEDICAID ID
    - 2. Position 18 EMPLOYEE\_SOCSEC\_ VISA\_PASSPORT
    - 3. Position 2 PROVIDER\_NPI or Position 3 PROVIDER\_API
    - 4. Position 51 VISIT VISITDATE
    - 5. Position 52 VISIT\_VISITTIMEIN
    - 6. Position 53 VISIT\_VISITTIMEOUT
    - 7. Position 55 VISIT VISITLOCATION
    - 8. Position 60 EVV\_VISITDATE
    - 9. Position 63 EVV\_CALLINTIME
    - 10. Position 64 EVV\_CALLOUTTIME
    - 11. Position 65 EVV\_ACTUALHOURS
    - 12. Position 68 EVV\_VISITLOCATION
    - 13. Position 73 EVV\_INPUTMETHOD\_IN
    - 14. Position 74 EVV\_INPUTMETHOD\_OUT
    - 15. Position 58 EVV\_HCPCS\_CODE
    - 16. Position 59 EVV\_MODIFIER
    - 17. Position 56 VISIT\_SVCGRP (LTC FFS only)
    - 18. Position 57 EVV\_SVCCODE (LTC FFS only)

Note: If there is more than one reason code on the visit, highlight the reason code fields for this scenario.

19. Position 76 EVV\_REASONCODE1

- 20. Position 77 EVV REASONCODE1DESC
- 21. Position 78 EVV\_REASONCODE1COMMENT

## 16.6. Landline Method – Overnight Visit Without a Schedule

Note: HHSC may waive this scenario if the PSO is not using Landline Method (Question 21 is No).

## **Demonstration Steps**

## 1. Data Setup in the EVV System:

- a. Member with a landline registered in the EVV System
- b. Service Attendant

# 2. System User demonstrates, and ORR Team verifies that:

- a. A Service Attendant calls into the IVR recording 11:00 PM for day one as the clock in information.
- b. A Service Attendant calls into the IVR recording 6:00 AM the next day as the clock out information.
- c. The EVV system has accurately captured the following information (per SDV-1P):
  - i. Member receiving the service
  - ii. Service Attendant providing the service
  - iii. Proprietary System Operator Business Unit the Service Attendant is performing the service on behalf of
  - iv. Location where the service is delivered (home)
  - v. Dates the service is performed overnight
  - vi. Time the service is performed (clock in and clock out time)
  - vii. Type of service performed (HCPCS/Modifiers and Service Group/Service Code, if applicable)
- d. The EVV system has accurately captured the type of method used (Landline).
- e. The text file the EVV system will submit to the EVV Aggregator contains two visit records, one for the first date of service for 1 hour and a second visit record for the next date of service for 6 hours. The PSO must present this text file to the ORR team in the format the EVV system will use to transmit it to the EVV Aggregator.
  - i. The following fields should be highlighted in each file:
    - 1. Position 34 INDVMBR MEDICAID ID
    - 2. Position 18 EMPLOYEE\_SOCSEC\_ VISA\_PASSPORT
    - 3. Position 2 PROVIDER NPI or Position 3 PROVIDER API
    - 4. Position 60 EVV\_VISITDATE
    - 5. Position 63 EVV CALLINTIME
    - 6. Position 64 EVV\_CALLOUTTIME
    - 7. Position 65 EVV\_ACTUALHOURS
    - 8. Position 68 EVV\_VISITLOCATION
    - 9. Position 73 EVV INPUTMETHOD IN
    - 10. Position 74 EVV\_INPUTMETHOD\_OUT
    - 11. Position 58 EVV HCPCS CODE
    - 12. Position 59 EVV MODIFIER
    - 13. Position 56 VISIT\_SVCGRP (LTC FFS only)

# 14. Position 57 EVV\_SVCCODE (LTC FFS only)

Note: If there is more than one reason code on the visit, highlight the reason code fields for this scenario.

- 15. Position 76 EVV\_REASONCODE1
- 16. Position 77 EVV\_REASONCODE1DESC
- 17. Position 78 EVV\_REASONCODE1COMMENT

### 17. PAO-8P & PAO-9P

### **Business Rules**

**PAO-8P:** EVV System must create a unique profile for each Service Attendant containing the Service Attendant identification Information listed in PAO-9P (at a minimum). This includes CDS Employees.

**PAO-9P:** EVV System must electronically document the following data elements for the Service Attendant identification information:

- Texas EVV Service Attendant Identification Number
- Legal Name (Last, First, MI)
- Permanent address (Street, City, State, ZIP+4)

#### 17.1. Service Attendant Profile

#### **Demonstration Steps**

## 1. Data Setup in the EVV System:

- a. Service Attendant Profile for 5 individuals.
- b. Visits delivered by each of the Service Attendants.
- c. At least one Service Attendant must be a CDS employee.
  - i. This setup in the scenario may be waived if the PSO is not an FMSA (Detailed Ouestionnaire 4 is No).

# 2. System User demonstrates, and ORR Team verifies that:

- a. Each Service Attendant profile must include the following data to meet the business rule:
  - i. Texas EVV Service Attendant Identification Number: Last 4 digits of the SSN or passport number plus last name
  - ii. Legal Name (last name, first name, middle initial)
  - iii. Permanent address (Street, City, State, ZIP+4)
- b. If the PSO is an FMSA then a Service Attendant can be demonstrated as a CDS employee by showing one or more visit transactions demonstrating that the Service Attendant performed EVV services for a Member who is a CDS employer.

### 18. PAO-14P & PAO-15P

### **Business Rules**

**PAO-14P:** EVV System must create a unique profile for each Member receiving services containing the identification Information listed in PAO-15P (at a minimum).

**PAO-15P:** EVV System must electronically document the following data elements for the Members identification information:

- Texas Medicaid Identification Number
- Legal Name (Last, First, MI)
- Date of Birth
- Medicaid Eligibility start date
- Medicaid Eligibility end date
- Managed Care Eligibility start date
- Managed Care Eligibility end date
- Address (Street, City, State, ZIP+4)
- Landline Home phone number

#### 18.1. Member Profile

# **Demonstration Steps**

## 1. Data Setup in the EVV System:

- a. Member Profiles for 3 individuals.
  - i. 1 Member who is not enrolled in managed care
  - ii. 2 Members who are enrolled in managed care

### 2. System User demonstrates, and ORR Team verifies that:

- a. Each Member profile must include the following data to meet the business rule:
  - i. Texas Medicaid Identification Number (nine-digit identifier)
  - ii. Legal Name (last name, first name, middle initial)
  - iii. Date of Birth
  - iv. Medicaid Eligibility start date
  - v. Medicaid Eligibility end date
  - vi. Managed Care Eligibility start date (if applicable)
  - vii. Managed Care Eligibility end date (if applicable)
  - viii. Address (Street, City, State, ZIP+4)
  - ix. Landline Home phone number