# FY25 Iowa MIECHV Workflow Changes

In November 2024, there will be updates to Iowa MIECHV DAISEY data collection workflows for six HRSA measures. The goal of these workflow changes is to improve data quality. As of November 19<sup>th</sup>, 2024, all Iowa MIECHV users will be asked to not log into DAISEY while question and form changes are made. This document contains the impacted forms, questions, form mockups, and report implications.

The data collection for the HRSA measures below are impacted by these workflow updates:

- Measure 2: Breastfeeding
- Measure 6: Tobacco Cessation Referrals
- Measure 7: Safe Sleep
- Measure 8: Child Injury
- Measure 13: Behavioral Concern Inquiries
- Measure 17: Completed Depression Referrals
- Measure 18: Completed Developmental Referrals

The following DAISEY forms are impacted by the upcoming workflow updates:

- Home Visit Review Form
- Target Child EAR (Enrollment & Annual Report)
- Quarterly Report Primary Caregiver
- Primary Caregiver EAR
- Edinburgh Postnatal Depression Scale (EPDS)
- Ages and Stages Questionnaire (ASQ-3)
- Child Profile

## Home Visit Review Form

The main workflow adjustment will occur on the Home Visit Review Form. There will be a dropdown question of the timing (prenatal, postpartum – less than 12 months, postpartum – 12 months plus) of the form that will determine what questions appear. There are mockups for each timing option included below with pink clouds noting Form 2 (Benchmark Report) related fields. There are also some questions listed below that have existed on the Home Visit Review form since its launch and will remain on the form, regardless of the timing question.

*Existing questions that will remain on the HV Review form and will always be visible regardless of home visit type.* 

- 1. Which caregiver was involved?
- 2. In addition to the selected caregiver, who else participated in the home visit activities and/or screenings?
- 3. Name of Family Support Professional
- 4. Location or format of home visit?
- 5. Please describe alternate location
- 6. Length of home visit
- 7. Note

## **Prenatal HV Review Form**

ome Visit Information					
or Date of Activity, plea	ase enter <u>date of home vi</u>	sit.			Auto
ate of Activity *	.mm/dd/yyyy	Which caregiver was involved? *	v	Was this a prenatal or postpartum home visit?	*
addition to the lected caregiver, ho else inticipated in the me visit ctivities and/or reenings? Select I that apply. *	None selected v	Name of Family Support Professional *		Location or format of home visit *	×
ingth of home sit *	~				
ote			Does the caregiver intend to breastfeed or provide breast milk?	~	Yes or No

# Postpartum less than 12 months

	Home Visit Information				Was this a prenatal or postpartum home	v	Auto-fill field
	For Date of Activity, plea	se enter <u>date of home v</u>	<u>visit</u> .		visit?		
	Date of Activity *	mm/dd/yyyy	Which caregiver was involved? *	~	Which child was involved?	~	Auto-fill field
	In addition to the	None selected *	Name of Family		Location or format	~	
	selected caregiver, who else participated in the home visit activities and/or screenings? Select all that apply.*		Support Professional *		of home visit *		
	Length of home						
	visit*	~			Auto-fill		
	Note				field	Yes, No, NA-	
				Is the child currently receiving breastmilk?	×	Never received breastmilk	
on and weight gair ural norms around preastfeeding istory of trauma	If not brea what are t	the barriers s for not	<ul> <li>resp current</li> </ul>	o or N/A ponse to dy receiving			2
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on and weight gair ural norms around preastfeeding istory of trauma lssues or pain enced with latchin of private space to p at work/school k of support from childcare k of support from amily/friends k of support from workplace ow milk supply Medical reason	If not brea what are t or reasons breastfeet select)	the barriers s for not	v resp current bre question	oonse to Iy receiving astmilk tion, this	breastmilk when they	Breasties	Yes, No, I child noty months
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on and weight gair ural norms arounce oreastfeeding istory of trauma Issues or pain enced with latchin of private space to of private space to p at work/school k of support from childcare k of support from amily/friends k of support from workplace .ow milk supply Medical reason urent did not think rould like it/did no like it Parent met their feeding/pumping goal	f not brea what are t or reasons breastfeed select)	the barriers is for not ding? (multi- is home the	<ul> <li>resp current bre quest questioned</li> <li>Measure 13- Behavioral Concerns</li> </ul>	bonse to ly receiving astmilk tion, this on appears.	breastmilk when they were 6 months old? Number of parent- reported, nonfatal	Breastine	Yes, No, I child noty months
k of support from family/friends k of support from workplace ow milk supply .Medical reason trent did not think vould like it/did no like it Parent met their tfeeding/pumping	f not brea what are t or reasons breastfeed select)	is home the asked if regarding l's ent, or	Ves, No	bonse to ly receiving astmilk tion, this on appears.	breastmilk when they were 6 months old? Number of parent-	Breastine	Yes, No, N child noty months of
on and weight gain ural norms around reastfeeding istory of trauma Issues or pain enced with latchin of private space to p at work/school k of support from amily/friends k of support from workplace ow milk supply Medical reason reent did not think reastfeeding/pumping goal sonal beliefs abou preastfeeding revious negative children .Problems with mp/equipment eturn to work or	f not brea what are t or reasons breastfeet select) During thi visit, was caregiver they have concerns : their child developm behavior, learning?	is home the asked if eary ergarding 's ent, or	<ul> <li>resp current bre quest questioned</li> <li>Measure 13- Behavioral Concerns</li> </ul>	bonse to ly receiving astmilk tion, this on appears.	breastmilk when they were 6 months old? Number of parent- reported, nonfatal injury-related visits to the ER for the child since the last	Breastine	Yes, No, I child noty months months months months months months months months

17,Ta witi 18,Ur pri 19,Ot

# Postpartum 12 months plus

Iowa Home Visit Review	N					
Home Visit Information						Auto-fill field
				Was this a prenatal or postpartum home	~	-
For Date of Activity, plea	se enter <u>date of home vis</u>	CARL MARK & CARL MARKET		visit?		Auto-fill
Date of Activity *	mm/dd/yyyy	Which caregiver was involved?*	~	Which child was involved?		field
In addition to the selected caregiver, who else participated in the home visit activities and/or	None selected •	Name of Family Support Professional *		Location or format of home visit *	~	
screenings? Select all that apply. *						
Length of home	~					
				Aut	o-fill	
Note				fie	Yes, No, NA-	
			Is the child current receiving breastmil	У	Never received breastmilk	
During this home visit, was the	×	Neasure 13: Behavioral Concerns	Number of parent reported, nonfata	1	Measure 8: Child Injury	
caregiver asked if they have any concerns regardin their child's development, behavior, or learning?		Yes, No	injury-related visi to the ER for the child since the las home visit.		Numeric	

#### Target Child EAR

There will also be changes to the Target Child EAR form. Below is a table of questions that will be **removed** from the Target Child EAR form in November 2024 as part of the workflow updates. These data points will be replaced either on the Home Visit Review Form or the ASQ-3 screening form.

Question label	Response options	Notes
Was the child 12 months old at any point in this	0,No 1,Yes	Replaced by questions being added to
reporting period?		the Home Visit Review form.
Was the infant always placed to sleep on his/her	0,No 1,Yes	Replaced by questions being added to
back, without bed sharing or soft bedding?		the Home Visit Review form.
Was the child breastfed at any point this reporting	0,No 1,Yes	Replaced by questions being added to
period?		the Home Visit Review form.
Is the child still breastfeeding?	0,No 1,Yes	Replaced by questions being added to
		the Home Visit Review form.
Child was breastfed until how old (in months)?	[open numeric field]	Replaced by questions being added to
		the Home Visit Review form.
Number of parent-reporting, nonfatal injury-related	[open numeric field]	Replaced by questions being added to
visits to the ER during this reporting period?		the Home Visit Review form.
Was the child referred to Early Intervention services	0,No 1,No- Child is	Question moved to ASQ-3 form.
at any point this reporting period?	already receiving	
	early intervention	
	services 2,Yes	
Child enrolled in early intervention services?	1,Yes 0,No- not	Question moved to ASQ-3 form.
	eligible 2, No- Family	
	did not complete	
	referral 3,No-	
	Referral made <45	
	days ago and still	
	pending	

#### <u>Quarterly Report – Primary Caregiver</u>

This form will be removed from DAISEY in November 2024. Questions that were on this form will be moved to the Home Visit Review Form, EPDS form, or the Primary Caregiver EAR.

#### Primary Caregiver – EAR

Tobacco Cessation referrals questions will moved from the Quarterly Report – Primary Caregiver form to the Primary Caregiver Enrollment EAR.

Existing Tobacco Questions on EAR	Response options	Notes
Is the primary caregiver using tobacco in the home?	1,Yes 0,No	No change.
At enrollment, was this person receiving tobacco cessation services?	1,Yes 0,No	No change.
New Referral Questions <u>to add</u> to Enrollment EAR – Primary Caregiver	Response options	Notes

Was a Tobacco Cessation referral given?	1,Yes 0,No [any other response?]	New question created and added to form. If PC is using tobacco in the home (yes) and are not receiving cessation services (no), then this new question appears.
Date of Tobacco Cessation referral?	[date field]	Question moved over from Quarterly
		Report – Primary Caregiver form.

#### Edinburgh Postnatal Depression Scale (EPDS)

Referral questions already exist on the EPDS. Rather than capturing the outcome of that referral on the Quarterly Report – Primary Caregiver form, referral completion will now be captured directly on the EPDS. Referrals are expected when the EPDS score is 10 or higher or if the response to "The thought of harming myself has occurred to me" = Sometimes or Yes – quite often.

Existing Referral Questions on EPDS	Response options	Notes
Referral given?	No Yes Already receiving	No change.
	treatment	
What type of referral was made? (if "Referral	Mental health   Primary Care	Change to multi-select. Add response
given? = Yes)	provider   Other   Declined	option of "Declined"
Please specify (if "What type of referral was	[open text field]	No change.
made?" = Other)		
New Referral Questions to add to EPDS	Response options	Notes
What date did the caregiver first receive	Date field (mm/dd/yyyy)	Branched when "What type of referral
services?		was made?" = <i>Mental health, primary</i>
		care provider, or Other.

#### Ages and Stages Questionnaire (ASQ-3)

Follow-up action taken question already exists on the ASQ-3.

Existing Referral Questions on ASQ-3	Response options	Notes
Follow-up Action Taken (check all that apply)	1,Provided Activities 2,Shared results with primary healthcare provider 3,Referred for hearing screening 4,Referred for vision screening 5,Referred for behavioral screening 6,Referred to early intervention/ early childhood special education 7,No further action taken 8,Other	No change.
New Referral Questions to add to ASQ-3	Response options	Notes
Was the child referred to Early Intervention services at any point this reporting period?	0,No 1,No- Child is already receiving early intervention services 2,Yes	Question moved over from Child EAR

Child enrolled in early intervention services?	1,Yes 0,No- not eligible 2,No- Family did not complete referral 3,No- Referral made <45 days ago and still pending	Question moved over from Child EAR
Date of enrollment into Early Intervention Services	[date field]	New question created and added to form. Branches from, "Child enrolled in early intervention services?" Yes response.

## DELETED QUESTION & FORM IMPLICATIONS

Deleted questions and forms removes all instances in the User Interface (UI) and from the Export option list. Historical data is still retained in the database but will not appear for DAISEY users. It's important to note that users will no longer see the Quarterly Report – Caregiver as an option in the Family Activities section or as completed forms in the form history associated with individual caregiver and child profiles. **\*If organizations would like to retain their own historical data records for any deleted forms or response options for questions that will be removed/replaced during these workflow changes, it's important that exports be run no later than Wednesday, November 20<sup>th</sup>.** 

#### REPORT IMPLICATIONS

The DAISEY workflow changes detailed above will have an impact on reports. Please see the descriptions below on what should be expected while we work on updating report logic to reflect the data collection adjustments.

#### Form 2 - MIECHV Benchmarks Report

The workflow changes will require large updates to the report logic for this report. While the DAISEY team is working on updating the report, it will be taken offline and out of the DAISEY table of contents. It should be available again to users no later than May 2025. There will be a DAISEY homepage announcement when the updated report has been launched.

# \*It is important to note that when the updated report is launched that previous fiscal years' data for Measures 2, 6, 7, 13, 17, and 18 will be unavailable. If organizations would like to download data for those specific measures for previous fiscal years, they should do so by Wednesday, November 20<sup>th</sup>.

#### **MIECHV Scheduling and MIA Report**

This report will continue to function normally except for the referral enhancement that prompts referrals/referral completion for relevant HRSA measures. While the DAISEY team is updating the logic, the report will continue to prompt appropriate form completion; however, referrals will not be prompted. Updating the referral logic is the DAISEY team's first reporting priority. There will be a DAISEY homepage announcement when the updated report has been launched.

#### MIECHV PAEYS Report

Report logic updates have been requested by IHHS. While the data team is working on these updates, the report will continue to function in its current state. There will be a DAISEY homepage announcement when the updated report has been launched.

The following reports will be updated in the background and users will not notice any changes.

- Form 1 MIECHV Demographics and Services Report
- MIECHV Missing Demographics Report
- ASQ-3 Report
- HV Tracker Report
- MIECHV Workforce Report