CIH Data Entry



EMS & Trauma Systems Section



- Open new incident CIH module
 - Enter "Run Info" Section
 - "visit info" panel
 - Write something about CIH Response Number field
 - Enter required and relevant information
 - CIH Incident Type

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- Community Outreach
- Patient Visit
- If CIH Incident Type = "Community Outreach", Determine the Community event Type
- If CIH Incident Type = "Patient Visit", Determine the Type of Visit
 - Single encounter-1 time visit, no planned follow up
 - Examples: One vaccine delivery, legal blood draw, INR draw, COVID test
 - Initial visit/enrollment-First visit, with planned follow up
 - Follow-up visit: subsequent visit(s) done after enrollment visit
 - Final visit/graduation: Last time seeing patient for this specific enrollment
 - Cancelled/no patient contact: Unable to reach patient for follow up
 - If someone's enrollment status changes from being seen for a single encounter to now being enrolled with an initial visit and follow up visits, please enter the visit after "single encounter" as "initial visit" and continue forward as outlined above.
- Enter How Patient was referred to the CP program
- Enter eligible program(s)- primary reason(s) person being visited by CIH. There may be more than one reason.
 Select all that apply.
- Move to "Unit and Crew Info" Panel
 - Enter relevant and required information
- o Move to "Scene Info" Panel
 - Enter relevant and required information
- Click "Patient Info" Section

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- Patient demographics panel
 - Enter required fields and as much additional information as possible
 - Please include patient race
 - Driver's License Scanner can be used to fill in patient information
 - Drivers Licenses: this link that has instructions for iPad users to install the iOS Elite Utilities app that allows them to scan Drivers

https://dphhs.mt.gov/assets/publichealth/EMSTS/EMS/InstallingiOSEliteUtilities.pdf

- More information on DL scanning in Elite can also be found here
- Use "find a repeat patient" (searches for existing patient information)
- Record other information your agency may need, like medical record number.
- o Patient history panel
 - Enter what is relevant to this CIH visit
 - Enter current medications and route
 - Click on medication name to see description
 - Environmental allergies for asthma patients
- o Patient address panel
 - Enter homeless status
 - Patient address
 - Enter Zip Code and use buttons to fill in City/County/State based on Zip Code entry
- Emergency contact panel
 - Optional
 - Medical insurance panel
 - Enter primary insurance
- Move to "activities" Section.

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- "Activities" Panel:
 - Download any devices from the cloud.
 - In order to import data from EKG monitors, Elite users need to download and install the Elite Desktop Client. There are instructions for this on EMSTS' website
 - https://dphhs.mt.gov/assets/publichealth/EMSTS/EMS/installingelitedesktopclient.pdf

CIH Power Tools Summary:

Name of Power tool	Items Able to Document
Asthma	Procedures
	CIH- Asthma Self-Management Education
	CIH- Asthma trigger education
	CIH- Asthma Control Test
	CIH- Asthma inhaler technique observed
Diabetes	Procedures
	CIH- Diabetes Self-Management Education
	CIH- Prediabetes Risk Test
	CIH- Diabetes Dietary Education
CVH	Procedures
	CIH- Cardiovascular education
	CIH- ASCVD Risk Score
	CIH- Hypertension Lifestyle education
	CIH- Self-measured BP education
	CIH- DASH (dietary approaches to stop hypertension)
	dietary education CIH- Lipid disorder Dietary education
Blood Glucose	Vitals – Record Blood Glucose value
	Procedures
	 Assess - Glucose Check - Prior to Glucose Given
	Assess - Glucose Check - After Glucose Given
	Glycemic management- Blood Glucose Check
	CIH- Blood glucose control education

INR/Draw	 Procedures – Lab- International Normalized Ratio (INR) IV- Blood Draw via IV or Venous Puncture Vascular access location Size of procedure equipment Procedure complication
	Kesuits
гоот спеск	Exams – leit loot exam, right foot exam
	CIH- Education about daily diabetic foot exam
Med Rec	Procedures
	CIH- Medication Reconciliation
	Assessment of compliance (Procedures):
	 Med Reconciliation - Pt able to manage medications
	 Med Reconciliation - Non-compliance (accidental)
	 Med Reconciliation - Non-compliance (intentional)
	Assessment of supply
	 Med Reconciliation - Insufficient Supply
	 Med Reconciliation - Removal of expired/no longer used
	medications
	 Med Reconciliation - Supply adequate
	Education
	 Med Reconciliation - Development of medication care plan
	 CIH- Promotion of adherence to medication
Vitals	GCS, BP, HR, RR, SpO2, Pain Score, Temp, BG

Vitals: Strongly suggested to Use "vitals" power tool, but can also document via the Vitals fields on the ePCR form

- Same vitals are on power tool and form: GCS, BP, HR/rhythm, RR/effort, SpO2, Pain Scale, blood glucose, Temperature
- Required to Record at least 1 blood pressure
- Required to Record Blood Glucose for patients with diabetes
 - Suggested to Use "Blood Glucose" power tool, but can also document via the Vitals fields on the ePCR form
- Assessments: Optional
 - Use "Foot check" power tool to record foot check findings for patients with diabetes
- Medications: This section refers to medications given during CIH visit. Enter via ePCR Form
- Procedures: Strongly suggested to use relevant power tools (see table above), but can also document via fields on the ePCR form
 - If documenting via form fields, Start search with "CIH" to find relevant codes or use Power Tool
- Move to "Referrals" panel: Enter places patient referred to-general
- Move to "LINKS" panel: Complete relevant screening links
 - ASCVD Risk Calculator-patients aged 20-79 years of age and without known ASCVD
 - Prediabetes Risk Test- all patients 35 years and older
 - Document in Procedures "CIH Prediabetes Risk Test"
 - Asthma Control Test- all patients with asthma
 - Document in Procedures "CIH Asthma Control Test"
 - Record scores and enter into the CIH Chronic Disease Worksheet
- Narrative: Summarize Visit

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• Worksheets

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- **ASK-12**
 - Required when Type of Visit = "initial visit/enrollment" or "Final visit/graduation"
 - If score is >0 a referral may be necessary. In some cases, a referral may not be deemed necessary (for example, if patient says they occasionally miss a dose). Counsel patient on any medication compliance concerns and refer if necessary.
- o **PHQ-2**
 - Required when Type of Visit = "Initial Visit/Enrollment", "Final visit/graduation", or "Follow up visit
 - If score is 2 or greater, complete the PHQ-9.
 - If the PHQ-9 score is \geq 5, then refer
- o CIH Initial Screener-
 - Required when Type of Visit = "Initial visit/enrollment"
 - CIH Follow up Visit worksheet
 - Required when Type of Visit ="Follow up visit"
- CIH Final Graduation worksheet
 - Required when Type of Visit ="Final visit/graduation"
- $\circ \quad \text{Social Screener}$
 - Optional- complete for patients to assess social determinants of health, make referrals as necessary or perform other counseling
- CIH Chronic Worksheet
 - Required for qualifying chronic disease patients:
 - If Medical/surgical history indicates Asthma, any Cardiovascular conditions, or Diabetes
 - If Eligible Program = Asthma, Cardiovascular Health, or Diabetes (from Visit Info panel)
 - Required when Type of Visit = "Initial Visit/Enrollment", "Final visit/graduation", or "Follow up visit"
 - Fill out relevant information depending on patient conditions
- Use Validation Score (red number at bottom) & Timeline Functions to determine completeness of your report
- Click Save

