

# Yolo County ADMH Crisis Intervention Program (CIP) Evaluation Plan Matrix

Evaluation Question	Sub-Questions	Outcome Measures	Data To Be Requested To A
Question 1: To what extent is the CIP being utilized?	<ol> <li>To what extent did CIP utilization vary among demographic groups?</li> </ol>	<ul> <li>Individual Measures:</li> <li># of unduplicated clients served by CIP</li> <li># of units of service provided by CIP</li> </ul>	<ul> <li>CIP Utilization Data</li> <li>CIP services</li> <li>Post-crisis services</li> <li>Peer counseling services</li> <li>ADMH / Turning Point Utilization Data</li> <li>Residential services</li> <li>Inpatient services</li> </ul>
Question 2: To what extent does utilization of clinical and law enforcement services change 12 months before and after CIP implementation?	<ol> <li>To what extent did service utilization vary among demographic groups?</li> <li>To what extent did utilization of clinical and law enforcement services vary for individuals receiving CIP services?</li> <li>To what extent did utilization of clinical and law enforcement services vary at an aggregate systems level?</li> </ol>	<ul> <li>Individual Measures:</li> <li># of units of service provided by service type</li> <li># of unduplicated clients served by service type</li> <li>Aggregate (Systems) Measure:</li> <li># of units of service provided by service type</li> <li># of unduplicated clients served by service type</li> </ul>	<ul> <li>Outpatient services</li> <li>Alternatives to hospitalizations</li> <li>ER services</li> <li>Law Enforcement Service Inputs</li> <li>Jail days</li> <li>Police transports</li> <li>MH crisis response calls</li> <li>Custodies/arrests</li> <li>5150s</li> <li>Length of crisis call</li> <li>Disposition of crisis calls</li> </ul>
Question 3: To what extent are CIP consumers satisfied with CIP services?	<ol> <li>To what extent did satisfaction vary among demographic groups?</li> </ol>	Individual Measures: <ul> <li>CIP consumer/family satisfaction</li> </ul>	CIP Consumer/Family Satisfaction Survey Inputs • Survey data
Question 4: To what extent do total expenditures for clinical and law enforcement services change 12 months before and after CIP implementation?	<ol> <li>What are the costs of CIP per client and in total?</li> <li>To what extent did costs of CIP utilization vary among demographic groups?</li> <li>To what extent did costs of clinical and law enforcement utilization vary for individuals receiving CIP services?</li> <li>To what extent did costs of service utilization vary at a systems level?</li> </ol>	<ul> <li>Individual Measures:</li> <li>Cost of CIP services per unit of service</li> <li>Aggregate (Systems) Measures:</li> <li>Costs per unit of service for each service type (clinical and law enforcement)</li> </ul>	<ul> <li>ADMH/Turning Cost Data by Service Type</li> <li>Residential services</li> <li>Inpatient services</li> <li>Outpatient services</li> <li>Alternatives to hospitalizations</li> <li>CIP services</li> <li>Post-crisis services</li> <li>Peer counseling services</li> <li>ER services</li> <li>Law Enforcement Cost Data</li> <li>Jail</li> <li>Police transport</li> <li>Custody/arrests</li> <li>5150s</li> <li>Crisis response</li> </ul>



### To Address Evaluation Questions

#### **Clinical Encounter Information**

- Date of encounter / crisis call / custody
- Encounter duration
- Location
- Service code
- Time of day (CIP only)

#### **Client Demographic Data**

- Race & ethnicity
- Age
- Gender
- Education level
- Income level
- Geographic location

#### **Client Demographic Data**

- Race & ethnicity
- Age
- Gender
- Education level
- Income level
- Geographic location

## **Cost per Unduplicated Client**

- CIP consumer
- Non-CIP consumer (aggregate data)

#### **Client Demographic Data**

- Race & ethnicity
- Age
- Gender
- Education level
- Income level
- Geographic location