

1570 Grant Street Denver, CO 80203

DRAFT

Hospital Transformation Program

Intervention Proposal

I. Background Information

This Intervention Proposal is designed to clearly articulate the scope and goals of proposed transformation interventions aimed at impacting the hospital's selected local quality measures under the HTP. The following questions are meant to assist the state in identifying: the evidence base for each intervention; the need within targeted communities for the implementation of the interventions; and how the interventions will advance the goals of the HTP.

Hospitals will not be required to implement a specified number of interventions. Instead, participation requirements are based on the selection of local quality measures to impact within the five HTP Focus Areas:

- Reducing Avoidable Hospital Utilization
- Core Populations
- Behavioral Health and Substance Use Disorders
- Clinical and Operational Efficiencies
- Community Development Efforts to Address Population Health and Total Cost of Care

Hospitals will be required to address statewide measures for each Focus Area. Hospitals will also be required to select from the <u>HTP list of local measures</u> across the five Focus Areas based on community needs and the goals of the HTP. Each hospital will be required to work on a set of measures equal to 100 points. The number, mix and points per measure will vary according to hospital size, defined by bed count or specialty type:

- Large hospitals (91+ beds) will be accountable for six statewide measures, totaling 60 points and a minimum of four local measures, which will account for 40 points. Points per local measure will equal 40 divided by the number of local measures selected.
- Medium hospitals (26-90 beds) will be accountable for six statewide measures and a minimum of two local measures. If two local measures are selected, statewide measures will total 75 points, and local measures will account for 25 points. Points per local measure will equal 25 divided by the number of local measures selected. If three local measures are selected, then statewide measures will total 67 points and local measures will account for 33 points. Points per local measure will equal 33 divided by the number of local measures selected. If four or more local measures are selected, then statewide measures will equal 34 divided by the number of local measures will total 60 points and local measures will account for 40 points. Points per local measure will equal 40 divided by the number of local measures selected for four or more local measures.
- Small hospitals (<26 beds) excluding critical access hospitals will be accountable for six measures (statewide or local) to account for 100 points. Points per each measure will equal 100 divided by the number of measures selected.
- Critical access hospitals will be accountable for six measures (statewide or local) and will have their risk for measures reduced by 40%.
- Pediatric hospitals will be accountable for five statewide measures, totaling 50 points and a minimum of five local measures, which will account for 50 points. Points per local measure will equal 50 divided by the number of local measures selected.





• Respiratory specialty hospital(s) will be accountable for four statewide measures and a minimum of four local measures. If four measures are selected then statewide measures will total 56 points and local measures will account for 44 points. Points per local measure will equal 44 divided by the number of local measures selected. If five or more measures are selected, then statewide measures will total 50 points and local measures will total 50 points. Points per local measures selected.

Hospitals have the option to work on local measures beyond the required minimum. This would spread the local measure risk by reducing the points per local measure.

In addition, hospitals have the option to replace a local measure with a statewide priority. Each statewide priority will be worth 20 points and if selected the points for each remaining local measure will be equal to the remaining total required local measure points divided by the number of local measures, greatly reducing the risk associated with those measures.

Hospitals should consult the Measure Scoring Summary, which can be found on the HTP webpage, for more information about measure selection, requirements and scoring.

Hospitals must then design five-year interventions that will impact their selected quality measures.

Hospitals must demonstrate that their proposed interventions will fulfill the goals of the HTP and are evidence-based. They must also justify the selection of each intervention based on the findings of the Community and Health Neighborhood Engagement process, including the environmental scan and feedback.

Each hospital will need to report its own data and submit its own application, but partnerships between hospitals may occur in some instances.

Hospitals may leverage existing resources for interventions, and existing interventions may be considered insofar as they expand or enhance the Department's noted goals and meet the following criteria:

- The hospital must demonstrate that the existing intervention is being selected because it is the best approach for meeting the needs of the community identified during the Community and Health Neighborhood Engagement process.
- The hospital must demonstrate that the intervention can and will be enhanced to meet HTP goals.

In addition to meeting the above criteria, any hospital proposing existing interventions for participation in the HTP will be expected to propose and implement accelerated milestones in the Implementation Plan for such interventions.

This Intervention Proposal must be completed separately for each of the interventions being proposed for inclusion in the HTP. Hospitals must submit interventions that, together, address all of the statewide quality measures and the local quality measures listed in the hospital's response to Question 6 in the Hospital Application.



II. Overview of Intervention

- 1. Name of Intervention: Alternatives to Opioid Prescriving in the ED
- 2. Please use the table below to identify which statewide and selected local quality measures (from the hospital's response to Question 6 in the Hospital Application) the hospital will address through this intervention. As a reminder, each of the statewide and selected local quality measures must be identified for at least one intervention. As such, if this is the only intervention addressing a given Focus Area, all statewide quality measures and all selected local quality measures for that Focus Area must be included in this response. This response should align with the intervention-specific list included in the response to Question 7 in the Hospital Application.

Please note, hospitals are also required to complete the Intervention Proposal below for statewide priorities identified in Question 6 of the HTP Hospital Application.

Please use the unique identification code from the Performance Measures List (which is available on the <u>HTP website</u>) to identify your selected measures. For example, the measure "30 Day All Cause Risk Adjusted Hospital Readmission" should be listed as SW-RAH1.

Response (Please format the response as a numbered list)

1. SW-BH3

- 3. Please use the space below to describe the intervention and the rationale for its selection. Responses should include:
 - A description of the intervention;
 - Who will be the target population for the intervention; and
 - How the intervention advances the goals of the HTP:
 - ✓ Improve patient outcomes through care redesign and integration of care across settings;
 - Improve the patient experience in the delivery system by ensuring appropriate care in appropriate settings;
 - Lower Health First Colorado (Colorado's Medicaid Program) costs through reductions in avoidable hospital utilization and increased effectiveness and efficiency in care delivery;
 - Accelerate hospitals' organizational, operational, and systems readiness for valuebased payment; and
 - Increase collaboration between hospitals and other providers, particularly Accountable Care Collaborative (ACC) participants, in data sharing and analytics, evidence-based care coordination and care transitions, integrated physical and behavioral care delivery, chronic care management, and community-based population health and disparities reduction efforts.

Response (Please seek to limit the response to 1,000 words or less)

Description:

The hospital will enhance its current focus on prescribing alternatives to opioids in the emergency department setting through regular and systematic review of prescribing practices by



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physician followed by regular feedback to individual providers on their opioid prescribing rate compared to the facility rate and other providers. The facility will continue support of its Care Alert program to identify potential abusers and insure care is taken to avoid opioid prescribing.

Target Population: Medicaid patients 18 years and older treated in the emergency department

Rationale and how the intervention advances the goals of the HTP:

The intervention will advance the goals of the HTP to improve patient outcomes by minimizing exposure to opioids that creates opportunities for opoid abuse and addiction.

The United States is in the midst of an opioid epidemic, resulting in preventable deaths and emergency department visits due to prescription opioid abuse and illicit opioid use. Every year, healthcare providers write over 250 million prescriptions for painkillers, enough for every American adult to have a bottle of pills. Additionally, 53% of the individuals who misuse prescription pain relievers received them from a family member or friend. And every day, 46 people die from an overdose of prescription pain killers in the U.S. (Prescription Opioid Overdose Data. Centers for Disease Control and Prevention, August 1, 2017).

Emergency medicine physicians are on the forefront of reducing ED opioid use. In his open letter to physicians in May 2016, Steven Stack, MD, FACEP, then-president of the AMA, called upon the medical profession to "play a lead role in reversing the opioid epidemic that, far too often, has started from a prescription pad." These proposed changes include avoiding initiating opioids for new patients with chronic non-cancer pain unless the expected benefits are anticipated to outweigh the risks. Non-pharmacologic therapy and non-opioid pharmacologic therapy is preferred." Dr. Stack further argues to the physician community that "As a profession that places patient well-being as our highest priority, we must accept responsibility to re-examine prescribing practices. We must begin by preventing our patients from becoming addicted to opioids in the first place. (Stack S. Confronting a Crisis: An Open Letter to America's Physicians on the Opioid Epidemic).

- 4. Please use the space below to describe how the intervention and any selected local quality measures to be addressed by the intervention align with community needs identified throughout the Community and Health Neighborhood Engagement process (including data identified in the hospital's CHNE midpoint and final reports), including but not limited to:
 - How the intervention and any selected local quality measures to be addressed by the intervention were selected based on identified community needs, including how they align with identified significant behavioral and physical health needs and / or service capacity resources and gaps, including related to care transitions and social determinants of health;
 - How the population of focus aligns with identified community needs; and
 - How the proposed intervention will leverage available medical and / or social resources and partners.

Response (Please seek to limit the response to 1,500 words or less) This intervention aligns with the hospital's CHNE in the following ways



A. The CHNE revealed that the hospital has both a population of patients who are substance abusers and a population at high risk for substance abuse. Opioid addiction and misuse presents a significant risk for ineffective health management and coping skills and often leads to unexpected/unanticipated fatal events.

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B. Patients who have developed a dependence on opioids and or at risk for substance abuse have a higher incidence of premature death, hospitalizations and inability to effectively manage their health and well-being.

C. The misuse of opioids and substance abuse by an individual in the community can/may become impactful on a multigenerational perspective as their behaviors impact their families and significant others.

- 5. Please identify the evidence base (academic, professional or otherwise) related to this intervention's use among the target population by selecting one of the following options:
 - (1) Randomized Control Trial (RCT) level evidence
 - (2) Best practice supported by less than RCT evidence
 - (3) Emerging practice
 - (4) No evidence

If you selected option 1, 2 or 3 above, please use the space below to summarize the evidence base (academic, professional or otherwise) related to this intervention's use among the target population. The response should address the intervention's ability to impact the selected local and statewide quality measures identified in Question 6 in the Hospital Application. Please submit the response in narrative form and provide links to any reference documentation (data, citations, etc.).

If you selected option 4 indicating that there is no known evidence base, please explain why this intervention is being proposed regardless.

Response (Please seek to limit the response to 1,500 words or less)

2 Best Practice

Alternatives to opioids (ALTO) has had great success in reducing opioid prescribing in the emergency department setting. A Colorado 10-hospital pilot showed a reduction of over 31% in opioid prescribing.

The American College of Emergency Physicians (ACEP) provides educational tools to differentiate between drug seeking behavior and patient who need opioid pain medication and also recommends researching/tracking prescriptions issued to patients prior to prescribing opioids if there are concerns with drug seeking.

Citations

https://cha.com/wp-content/uploads/2018/06/CHA-Opioid-Pilot-Results-Report-May-2018.pdf

https://www.acep.org/how-we-serve/sections/toxicology/news/august-2016/approach-to-the-patient-with-drug-seeking-behavior/





6. a. Does the focus of the proposed intervention intersect with ongoing initiatives statewide (including, but not limited to those included in the ACC, State Innovation Model and Comprehensive Primary Care Plus)?

Yes

🛛 No

- b. If yes, please identity the applicable statewide initiative(s): (you may select more than one response from the list below)
 - Behavioral Health Task Force
 - Affordability Road Map

IT Road Map

SIM Continuation

🗌 Rx Tool

Rural Support Fund

SUD Waiver

- Health Care Workforce
- □ Jail Diversion
- Crisis Intervention
- Primary Care Payment Reform
- Other: ____ (please identify)

Please also use the space below to briefly explain how the hospital will ensure the intervention aligns with the applicable ongoing initiative(s).

Response (Please seek to limit the response to 750 words or less) N/A

7. Please use the space below to explain any experience the hospital or any affiliated community partners have had with this type of intervention or target population and how that experience will support the success of the intervention.

Response (Please seek to limit the response to 500 words or less)

The hospital and its emergency physicians partnered in the Colroado state-wide AlTO initative in 2018. The hospital has had its Care Alert program to identify and track patients with drug seeking behavior and, as indicated, works with patients' primary care providers to support exsiting prescribing plans for patients with a history of abuse.





8. a. Is this an existing intervention in use within the hospital ("existing interventions" are those interventions the hospital has implemented or is implementing on the day it submits the Hospital Application)?

- 🗌 No
- b. If yes, please use the space below to explain how the following criteria for leveraging existing interventions is satisfied (the response may reference answers above):
 - The hospital must demonstrate that the use of the existing intervention is the best approach for meeting the needs of the community identified during the Community and Health Neighborhood Engagement process.
 - The hospital must demonstrate that the project will be enhanced to meet HTP goals.

Response (Please respond as applicable; Please seek to limit the response to 1,000 words or less)

The ALTO initiative has been adopted by the emergency physicians and is part of new emergency physician onboarding. The hospital currently monitors opioid prescribing by emergency physicians. The hospital will enhance the current program by generating physician-level reporting and provide each emergency physician their personal performance with comparative data to their colleagues and overall hospital rate. The hospital will also look at prescribers who have higher than average opioid prescribing patterns and have the emergency physician medical director engage in a collegial discussion to identify opportunities to reduce opioid prescribing.

9. a. Will the intervention be a joint effort with another organization (e.g., a Regional Accountable Entity, Local Public Health Agency, a mental or community health center, another community organization or any other external organization)?

🗌 Yes

🛛 No

Partnerships are not required, but, if the hospital will partner, please complete the remainder of this question and provide the required documentation (see subpart c).

b. If yes, please complete the following chart, including listing the partner organization; listing the type of organization; indicating whether the hospital has previously partnered with the organization; and providing a high-level summary of the expected role of the organization in intervention's leadership and implementation.

Partner Organization Name	Type of Organization	Does the hospital have any previous experience partnering with this organization? (Yes or No)	Organization's Role in Intervention Leadership and Implementation (high- level summary)



c. Please also submit documentation of the partnership with each listed organization. Documentation may be provided separately for each organization listed above and could include: a contract; a memorandum of understanding; a business association agreement; a Letter of Partnership from the listed organization(s); or similar documentation. If a Letter of Partnership is provided, in it the organization should: (1) acknowledge that it intends to partner; (2) provide a brief description of the organization; (3) express agreement with the planned intervention; and (4) express agreement with the planned role it will have in leadership and implementation of the intervention as expressed above. The letter should be signed by a member of the organization's management and submitted with this application in the same .pdf document. The Letter of Partnership Template can be found on the <u>HTP</u> webpage.

