

Opioids Wave IV: Quality Measures and Benchmarking

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Disclosures

The Emergency Quality Network (E-QUAL) Opioid Initiative is sponsored through research support from the Foundation for Opioid Response Efforts. The sponsor is an active research collaborator in the E-QUAL Network Opioid Initiative but has no ownership in the Emergency Quality Network. The design and dissemination of this research, as well as the selection of content, the use of the Emergency Quality Network, and the selection of findings for publication are ultimately at the discretion of the American College of Emergency Physicians.





Data-driven Opioid care

Quality measurement

Benchmarking

Quality Improvement





Opioid Initiative Wave IV – Why do Clinicians Join?

- Demonstrate the value of the ED in combatting the Opioid epidemic
- CMS Quality Payment Program MIPS Improvement Activities
 - One Stop Shopping
 - 11 potential CMS approved improved activities
- National Visibility
- Not research Real Solutions to engage for front-line providers





Benchmarking Activities

Activity Tracker

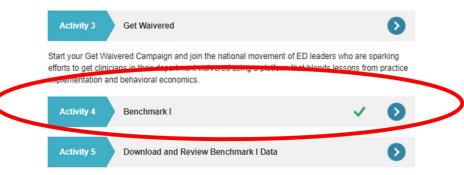
Use the E-QUAL portal to track and complete activities for the Wave IV Opioid Initiative. Activities are aligned with E-QUAL webinars and educational offerings but can be completed at any time during the learning period.

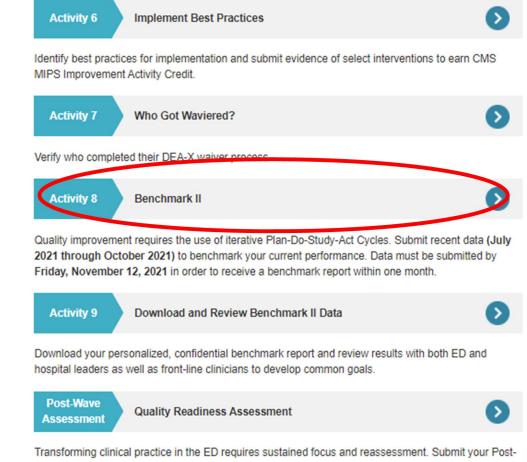


Sign the E-QUAL Participation Agreement and upload your list of local clinicians and leaders.



Take inventory of your current quality improvement structures for opioid use disorder (OUD) care including harm reduction and treatment initiation. All submissions by Monday, March 15, 2021 will receive a feedback report in 30 days.





Transforming clinical practice in the ED requires sustained focus and reassessment. Submit your Post-Wave Quality Readiness Assessment to benchmark quality improvement activities, and identify future opportunities for practice improvement.

Download your personalized, confidential benchmark report and review results with both ED and hospital leaders as well as front-line clinicians to develop common goals.





Benchmark Process - Overview

- Step 1: Select a data submission method
 - Quick Chart Review
 - Clinical Emergency Data Registry (CEDR)
- Step 2: Identify 30 cases for manual review
 - ID based on ED diagnostic coding
 - Query EHR or billing data, OR
 - Get assistance from your revenue cycle management company
- Step 3: Manually abstract numerator elements from each patient chart
- Step 4: Input elements into rows on the E-QUAL portal.





Data Entry Selection

Select a chart review activity you would like to complete.



Quick Chart Review - Abstract key data elements on 30 patients identified with opioid use disorder or opioid overdose between November 2020 -February 2021.

Clinical Emergency Data Registry (CEDR) - If you are enrolled in CEDR and have completed data mapping for two CEDR OUD Metrics (safe opioid and naloxone prescribing), then you can simply opt to have CEDR data pushed to E-QUAL

Continue





Quick Chart Review Tool

Please click on 'Save' after making any (or all the) edits to the chart. When finished, click 'Complete'.

Record Number	Exclusion Reasons	Patient Age	Patient 8ex	ED visit for opioid overdose	Substance Use Evaluation in the ED	Take Home Naloxone offered In the ED?	Treatment administered in the ED?	Treatment precoribed at disoharge?	Overdose prevention or harm reduction praotice discussion documented	Referral to substance use disorder treatment offered	Delete Row
No rows to display.											

+ Add New Row

Total Records: 0

Complete This Activity

Save





Benchmarking Metrics

Substance Use Evaluation Rate

No. of patients receiving substance use evaluation

ED visits with unintentional opioid overdose or OUD

• Naloxone Prescription/Dispensation Rate

No. of discharges with naloxone prescriptions/dispensation

ED visits with unintentional opioid overdose or OUD

• Overdose Prevention or Harm Reduction Discussed

No. of patients with whom overdose prevention/harm reduction strategies documented

ED visits with unintentional opioid overdose or OUD





Benchmarking Metrics

• OUD Treatment Administration Rate

No. of patients administered medication for OUD in the ED

ED visits with unintentional opioid overdose or OUD

• OUD Treatment Prescription Rate

No. of patients prescribed medication for OUD at ED discharge

ED visits with unintentional opioid overdose or OUD

• Referral to treatment Rate

No. of patients with documented referral to SUD treatment



Data Submission Details

Data Element	Definition
Exclusion Reasons	A drop-down list of exclusions is available for selection if a case does not meet criteria for performance assessment. No additional data abstraction is required on excluded patients.
Patient Age	Enter the patient's age in years
Patient Sex	Enter the patient's sex
Opioid Overdose	Select from a drop-down list to indicate whether an opioid overdose substance occurred in the ED
Substance Use Evaluation in the ED	Select from a drop-down list to indicate whether any formal substance use evaluation occurred in the ED, and if so, by what type of provider
Take home Naloxone offered in the ED?	Select from a drop-down list to indicate whether naloxone prescription (any route of administration) was given to the patient at discharge
Treatment administered in the ED?	Select from a drop-down list to indicate whether an opioid overdose treatment was administered in the ED.
Treatment prescribed at discharge?	Select from a drop-down list to indicate which, if any, treatment was prescribed at discharge based on ED documentation, order review or medication records





Data Submission Details - Continued

Data Element	Definition
Overdose prevention or harm reduction practice discussion Documented (Yes/No)	Indicate whether discharge instructions or clinical documentation indicate any overdose prevention counseling or plan with the patient
Referral to substance use disorder treatment offered (Yes/No)	Indicate whether discharge instructions, clinical documentation, or encounter data indicate a referral to substance use treatment





Deadlines

• Benchmark 1 – May 28, 2021

• Benchmark 2 – November 12, 2021

For More Information

- E-QUAL Website
 - www.acep.org/equal
- Contacts:
 - The E-QUAL Team
 - equal@acep.org

