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**CBE ID**

3713e

**Title**

Hospital Harm-Acute Kidney Injury

**Endorsement Status**

Endorsed

**Is Under Review**

No

**Next Maintenance Cycle**

Fall 2028

**Previous Endorsement Cycle**

Fall 2022

**Initial Endorsement**

Mon, 07/24/2023 - 13:00

**Steward**

Centers for Medicare & Medicaid Services

**1.0 New or Maintenance**

New

**1.6 Measure Description**

This electronic clinical quality measure (eCQM) assesses the proportion of inpatient hospitalizations for patients 18 years of age or older who have an acute kidney injury (stage 2 or greater) that occurred during the encounter. Acute kidney injury (AKI) stage 2 or greater is defined as a substantial increase in serum creatinine value, or by the initiation of kidney dialysis (continuous renal replacement therapy (CRRT), hemodialysis or peritoneal dialysis).

**1.7 Measure Type**

Outcome

**1.13 Data Dictionary**

Not attached. I attest that all information will be provided where codes and/or value sets are needed (1.14a - 1.15c).

**1.14 Numerator**

Inpatient hospitalizations for patients who develop acute kidney injury (AKI) (stage 2 or greater) during the encounter, as evidenced by: • A subsequent increase in serum creatinine value at least 2 times higher than the lowest serum creatinine value, and the increased value is greater than the highest sex-specific normal value for serum creatinine; or • Kidney dialysis (continuous renal replacement therapy (CRRT), hemodialysis or peritoneal dialysis) initiated 48 hours or more after

the start of the encounter.

### **1.15 Denominator**

Inpatient hospitalizations for patients 18 years of age or older at the start of the encounter without a diagnosis of obstetrics, with a length of stay of 48 hours or longer who had at least one serum creatinine value after 48 hours from the start of the encounter.

### **Measure Developer POC**

United States

### **The measure developer is different from the measure steward**

No

### **Steward Address**

United States

### **Steward Organization**

Centers for Medicare & Medicaid Services

### **Steward POC email**

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