

**CBE ID**

3595

**Title**

Hydroxyurea Use Among Children with Sickle Cell Anemia

**Endorsement Status**

Endorsed

**Is Under Review**

No

**Next Maintenance Cycle**

Spring 2027

**Previous Endorsement Cycle**

Fall 2020

**Initial Endorsement**

Fri, 07/02/2021 - 00:00

**Steward**

University of Michigan

**1.0 New or Maintenance**

Maintenance

**1.1 Measure Structure**

Single Measure

**1.3 Electronic Clinical Quality Measure (eCQM)**

No

**1.6 Measure Description**

The percentage of children ages 1 to 18 years with sickle cell anemia (SCA) who were dispensed hydroxyurea for at least 300 days within the measurement year.

**1.7 Measure Type**

Process

**1.8 Level of Analysis**

Health Plan

**1.9 Care Setting**

Other

### **1.14 Numerator**

The number of children ages 1 to 18 years with sickle cell anemia (SCA) who were dispensed hydroxyurea for at least 300 days within the measurement year.

### **1.15 Denominator**

The number of children ages 1 to 18 years with sickle cell anemia (SCA) within the measurement year.

### **1.20 Types of Data Sources**

Claims Data

### **6.1.2 Current or Planned Use(s)**

Payment Program, Quality Improvement with Benchmarking (external benchmarking to multiple organizations), Quality Improvement (Internal to the specific organization)

### **6.1.3 Current Use(s)**

Payment Program, Quality Improvement with Benchmarking (external benchmarking to multiple organizations), Quality Improvement (Internal to the specific organization)

### **Exclusions**

NA

### **Planned Use**

Payment Program, Quality Improvement (Internal to the specific organization)

### **Risk Adjustment**

No risk adjustment or risk stratification

### **Steward Organization**

University of Michigan

### **Steward POC email**

sleasure@umich.edu