



Specifically designed to meet CMS Meaningful Use Core Measure 16/16

The objective you are required to meet:

Automatically track medications from order to administration using assistive technologies in conjunction with an electronic medication administration record (eMAR).

The measure for this objective is:

More than 10 percent of medication orders created by authorized providers of the eligible hospital's or Critical Access Hospital's (CAH's) inpatient or emergency department (POS 21 or 23) during the electronic health record reporting (EHR) period for which all doses are tracked using eMAR.*

CMS: Centers for Medicare and Medicaid Services

eMAR: Technology that automatically documents the administration of medication into certified EHR technology using electronic tracking sensors (for example: radio frequency identification (RFID) or electronically readable tagging such as barcoding)

Are you currently meeting this core measure?

- Are your nurses collecting, identifying and labeling your patient's home medications by searching random internet sites for pill images that resemble what is in the patient's bottle or pill box?
- Does the nurse then apply a handwritten sticker to the patient's pill container verifying the identity of the medication?
- Does the patient's medication label incorporate the 5 rights of medication administration? (see Appendix A)
- When your nurse administers the patient's own medication how is this documented in their eMAR?

If this resembles your process for collecting, identifying and labeling your patients' home medications **you are not now and will not be meeting** the Meaningful Use Core Measure 16/16.

You may be subject to penalties to your Medicare reimbursements!

Penalties start at 1% per year, up to a maximum 5% annual adjustment.* (See Attachment)**

How can you meet this objective and not be subject to penalties? RxHomeMed™ powered by RxTOOLKIT® offers the solution!

RxHomeMed™ enables the documentation of medication administration into your hospital's certified EHR using barcode verification technology.



Here's how we do it:

We provide easy to follow step-by-step instructions.

RxHomeMed™ walks your staff through collecting your patient's home medications, electronically identifying and verifying each medication through a nationally recognized drug database.

Print a patient specific label containing a medication specific barcode. This Clear Connect™ Label is affixed to the patient's medication container.

During medication administration, the nurse simply pulls up the patient's eMAR, selects the medication for administration, and scans the barcode label affixed to the patient's home medication.

The correct medication is automatically documented in the patient's eMAR. Scanning ensures the information is entered correctly and prevents keystroke errors.

Protect your patients and staff with the proven safety of barcode verification technology.

RxTOOLKIT® is your complete source for everything you need to get started: scanners, label templates, printers, and label stock. RxHomeMed™ is cost effective and easy to implement.

Appendix A

The 5 Rights of Medication Administration

1. **Right patient.** The patient to whom the medication is to be administered matches the medication to be administered.
2. **Right medication.** The medication to be administered matches the medication ordered for the patient.
3. **Right dose.** The dose of the medication to be administered matches the dose of the medication ordered for the patient.
4. **Right route.** The route of medication delivery matches the route specified in the medication order.
5. **Right time.** The time that the medication was ordered to be administered compared to the current time.

*According to the CMS's EHR incentive program issued October 2012

**Attachment - Stage 2 Eligible Hospital and Critical Access Hospital Meaningful Use Core Measures, Measure 16 of 16, Date issued: October 2012