

CARE4 MODULE NAME: OM (Order Management)

Physician Access for Additional Medication Strings

Overview

This document will provide information regarding the new changes to ordering medications on admission when the patient is still located in the Emergency Department.

1. When the patient is located in the Emergency Department the initial medication strings that appear will be limited to ONCE ONE or specific commonly ordered strings. To view the full list of available strings, click on the "+" next to the name of medication (highlighted below). **This will expand the list of strings to include all possible medications that can be ordered.** Practitioners can select and order these medications as they would normally. Note: this will only apply for RVH Internists that have the correct access assigned to their profile

metFORMIN PO

+ metFORMIN [Glucophage]

- 250 mg PO ONCE ONE
- 500 mg PO ONCE ONE
- 850 mg PO BIDCC SCH
- 1,000 mg PO ONCE ONE

metFORMIN PO

metFORMIN [Glucophage]

- 250 mg PO BIDCC SCH
- 250 mg PO ONCE ONE
- 500 mg PO BIDCC SCH
- 500 mg PO ONCE ONE
- 500 mg PO TIDCC SCH
- 850 mg PO BIDCC SCH
- 1,000 mg PO BIDCC SCH
- 1,000 mg PO ONCE ONE

2. Practitioners will now also see Non-Formulary strings - these strings should NOT be ordered as these are medications that are not on hospital formulary and not supplied by the pharmacy. Easily identifiable by the "NON FORMULARY" text in the string. **Selecting these strings will result in phone calls to physicians to change their orders or delays in treatment for patient.** This is a small subset of medications.

Adderall XR

dextroamphetamine/amphetamine [Adderall XR]

- 5 mg RTE *** NON FORMULARY***
- 10 mg RTE *** NON FORMULARY***
- 15 mg RTE *** NON FORMULARY***
- 20 mg RTE *** NON FORMULARY***
- 25 mg RTE *** NON FORMULARY***
- 30 mg RTE *** NON FORMULARY***

3. Practitioners will now also see NR strings - order strings with a schedule of "NR" auto-verify and should NOT be ordered. These were created for surgeon's preference cards. If these are selected, they will auto-verify and pharmacists will not be presented with these order strings for intervention to verify the order. **There is a risk for orders being placed (and frequency edited to something other than once) which create ongoing orders without any pharmacist intervention. Do NOT select or manipulate NR strings when ordering.**

Otrivin Cold & Allergy 0.1% nasal NASAL-BOTH NASAL-LEFT NASAL-RIGH

xylometazoline [Otrivin Cold & Allergy 0.1% nasal]

- 1 - 2 spray NASAL-BOTH ONCE NR
- 1 - 4 spray NASAL-BOTH ONCE NR
- 1 - 4 spray NASAL-LEFT ONCE NR
- 1 - 4 spray NASAL-RIGH ONCE NR
- 2 spray NASAL-BOTH BID SCH

4. Practitioners will now also see additional weight based dosing strings. These were designed to be hidden and would be visible unless they met the patient's weight and age parameters. **If these are selected, there is the potential for physicians to order weight-based medications that DO NOT apply to the patient's actual weight and age parameters.** Be sure to pay attention to the medication string that applies to your patient's age and weight.

+

ampicillin IV

+ ampicillin

- 2 g IV Q4HR SCH
- 1,000 mg IV Q12HR SCH
- 1,000 mg IV Q4HR SCH
- 1,000 mg IV Q6HR SCH

Rx + ampicillin IV

=25 mg/kg/DOSE (Age: 28d-18y, mild/mod infect)

Maximum Dose: 1,000 mg

- 1,930 mg IV Q8HR SCH
- =25 mg/kg/DOSE (Age: over 7d, wt: 1.2-2 kg)
- 1,930 mg IV Q8HR SCH
- =25 mg/kg/DOSE (Neonate, wt: over 2 kg)
- 3,855 mg IV Q12HR SCH
- =50 mg/kg/DOSE (Neonate, wt: 2 kg or under, sep)
- 3,855 mg IV Q12HR SCH
- =50 mg/kg/DOSE(Age: over 7d,wt: under 1.2 kg, sep)
- 3,855 mg IV Q6HR SCH
- =50 mg/kg/DOSE (Age: over 7d, wt over 2kg, sepsis)
- 3,855 mg IV Q8HR SCH
- =50 mg/kg/DOSE (Age: over 7d, wt 1.2-2 kg, sepsis)
- 3,855 mg IV Q8HR SCH
- =50 mg/kg/DOSE (Neonate, wt: over 2 kg, sepsis)
- 3,860 mg IV Q6HR SCH
- =50 mg/kg/DOSE (Age: 1-3m, sepsis)