# Notes For Engaging with a Trial Staging Version of the CDS Hooks Sandbox

- · Notes about utilizing CDC Clinical Practice Guideline Recommendation 10 CDS serve in the staging CDS Hooks Sandbox
  - Use http, not https. Hence, use this URL http://cdshooks-sandbox.org/ instead of https://cdshooks-sandbox.org/
  - Go to the Rx Sign tab
  - If you do not see the "opioidcds-10-order-sign" service in the Select a Service dropdown window, double-check the URL you may find that you are on https, not http. If that is the case, remove the "s" from the URL, refresh the page, and try again.

#### Select a Service

opioidcds-10-order-sign - http://opioid-sandbox.cqframework.org/cdc/opioid-cds-r4/cds-service/cds-ser

- You should be able to select the service.
- ° The default patient is one who has not had a urine toxicology screen conducted in the past twelve months

### Rx Sign

Patient: Johnny Appleseed ID: example-opioidcds

o If you see this patient, Daniel X. Adams, please clear your browser cache.

## Patient: Daniel X. Adams ID: smart-1288992

Order an opioid medication. Be sure to select a particular dosage order instance for that medication.

#### Medication

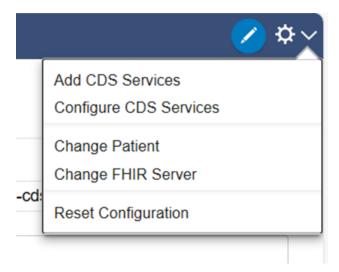
oxycodone

12 HR Oxycodone Hydrochloride 30 MG Extended Release Oral Tablet

O Then select a supply duration of 28 days or longer.



- These actions should trigger an alert.
- To try a test patient who has had a urine screen with a positive result for cocaine follow these steps:
  - o To change the test patient, go to settings and select "Change Patient"



o Enter this test patient in the box below Enter a Patient ID: example-rec-10-order-sign-illicit-POS-Cocaine-drugs



- o Select save.
- The Rx Sign panel should then look like this:



- ° Then add an opioid medication to the medication box in the Rx Sign Panel and select a specific dosage.
- o Then add a supply duration of 28 days or more.
- These actions should trigger an alert for unexpected positive toxicology screen findings.
- ° To test a patient with unexpected negative toxicology screen findings go setting and select "Change Patient".
- Enter this Patient ID: unexpected-negative.
- The Rx Sign panel should look like this:



# **Rx Sign**

# Patient: John Doe ID: unexpected-negative

- Then add an opioid medication to the medication box in the Rx Sign Panel and select a specific dosage.
  Then add a supply duration of 28 days or more.
- These actions should trigger an alert for unexpected negative toxicology screen findings.