

Ordering Outpatient IV Hydration for CT scans with contrast

When ordering a CT with IV Contrast, you will have the ability to indicate the patient needs hydration and easily select which orders the patient should have using the Hydration BPA.

Order Question

On the CT with contrast orders, there is a new order question with recommendations on when a patient would benefit from Hydration. If the patient meets the indications and hydration is desired click **Yes** button.

Does this patient have eGFR < 30 or eGFR of 31- 45 with history of CHF or Aortic Stenosis? Click Yes button if you want to order the optional outpatient IV hydration order set available for these patients (offered at Greenwich, Bridgeport and Yale Only)

BPA

After clicking **Yes** sign the CT order like normal. A BPA will subsequently appear with the three available hydration order sets. Click **Order** next to the appropriate choice based on clinical history and eGFR value and then hit Accept button to place orders.

BestPractice Advisory - Zzzcardiant, Lauriefive

Important (1)

! IV hydration to prevent kidney injury

Please click **ORDER** button on one of the order sets listed below based on your patient's eGFR and cardiac history then click **ACCEPT** button to place order.

Hydration is NOT usually indicated for patients on dialysis.

If you do not want to place an order for IV hydration please click **Cancel- No IV hydration needed** button and then click **ACCEPT** button..

Last EGFRAFRAMER: Not on file
Last EGFRRNONAFRAM: Not on file

Order	Do Not Order	PATIENTS WITHOUT A HISTORY OF CHF/AORTIC STENOSIS WITH EGFR < OR EQUAL TO 30
Order	Do Not Order	PATIENTS WITH A HISTORY OF CHF/AORTIC STENOSIS WITH EGFR < OR EQUAL TO 30
Order	Do Not Order	PATIENTS WITH A HISTORY OF CHF/AORTIC STENOSIS WITH EGFR BETWEEN 31 TO 45

! Acknowledge Reason

Cancel- No IV hydration needed

If you decide not to order hydration at this point, Click **Cancel- No Hydration needed button** and then hit Accept.

Scheduling

Out-patient hydration is only available during certain times/days of the week at Yale-New Haven Hospital (York street and SRC campuses), Bridgeport Hospital, and Greenwich Hospital.

A YNHHS scheduling associate will contact your patient to schedule the exam if you clicked the “Yes” button for hydration when ordering the CT and signed an order for one of the three order sets.