

MHMH “Oral Contrast Challenge- Adult” Order Set

- Go to **Manage Orders**
- **Search for:**
 - Oral Contrast Challenge
 - Enteral contrast
 - Water soluble contrast challenge
 - Small bowel contrast challenge
 - Bedside small bowel follow through
 - Omnipaque
- **Select “MHMH IP XR Contrast Challenge”**

Order and Order Set Search
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Order Sets & Panels
Search order sets and panels by user

PR...	Name	Type
🔍	MHMH IP XR Contrast Challenge	Order Panel

- Users will be presented with 3 orders, one for the Omnipaque Contrast and two for the XR Abdomen
- Only the Contrast order and first XR Abdomen order have hard stop fields

Oral Contrast Challenge- Adult
✓ Accept

Order both contrast and XR imaging order when doing a contrast challenge. Timing of contrast administration and imaging need to be coordinated between nursing and radiology.

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Omnipaque orders - Please select appropriate enteral route.

- ☐ **iohexoL (Omnipaque) (350 mg/mL) ORAL**
100 mL, Oral, Once PRN for 1 dose, Other, For contrast challenge X-ray series., Administer the Iohexol (undiluted) all at once. RN to page 9217 when contrast has been administered. Radiology to schedule first x-ray 6 hours after contrast is administered., Routine
- ☐ **iohexoL (Omnipaque) (350 mg/mL) G TUBE**
100 mL, Per G Tube, Once PRN for 1 dose, Other, For contrast challenge X-ray series., Administer the Iohexol (undiluted) all at once. Please leave the tube clamped for a minimum of 2 hours and open to gravity bag for patient nausea or distress. RN to page 9217 when contrast has been administered. Radiology to schedule first x-ray 6 hours after contrast is administered., Routine
- ☐ **iohexoL (Omnipaque) (350 mg/mL) J TUBE**
100 mL, Per J Tube, Once PRN for 1 dose, Other, For contrast challenge X-ray series., Administer the Iohexol (undiluted) all at once. Please leave the tube clamped for a minimum of 2 hours and open to gravity bag for patient nausea or distress. RN to page 9217 when contrast has been administered. Radiology to schedule first x-ray 6 hours after contrast is administered., Routine
- ☐ **iohexoL (Omnipaque) (350 mg/mL) NG TUBE**
100 mL, Per NG tube, Once PRN for 1 dose, Other, For contrast challenge X-ray series., Administer the Iohexol (undiluted) all at once. Please leave the tube clamped for a minimum of 2 hours and open to low continuous wall suction for patient nausea or distress. RN to page 9217 when contrast has been administered. Radiology to schedule first x-ray 6 hours after contrast is administered., Routine

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XR Abdomen 1 view Contrast Challenge

Routine
To be done 8 hours after the contrast administration.

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XR Abdomen 1 view Contrast Challenge

Routine
To be done 24 hours after contrast administration.
Reason for exam and clinical history: follow up to contrast challenge

- **Omnipaque order:**
 - Click on the specific route you would like the nurse to use to administer the contrast
 - All the necessary information is pre-filled in for you

Order both contrast and XR imaging order when doing a contrast challenge. Timing of contrast administration and imaging need to be coordinated between nursing and radiology.

☒ **!** Omnipaque orders - Please select appropriate enteral route.

- ☐ iohexol (Omnipaque) (350 mg/mL) **ORAL** (\$\$)
100 mL, Oral, ONCE, RN to page 9217 when contrast has been administered. Radiology to schedule first x-ray 6 hours after contrast is administered., Routine
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- ☐ iohexol (Omnipaque) (350 mg/mL) **NG TUBE** (\$\$)
100 mL, Per NG tube, ONCE, RN to page 9217 when contrast has been administered. Radiology to schedule first x-ray 6 hours after contrast is administered., Routine

• XR Abdomen orders:

- Enter a reason for exam and clinical history
- If the patient is female there will be an additional hardstop pregnancy question on the first order. Once an option is selected it will autofill in for the additional three orders

☒ XR Abdomen 1 view Contrast Challenge ✓ Accept ✗ Cancel

Priority: Routine STAT

Time Image Should Be Taken ?

! Reason for exam and clinical history:

Clinical information / key questions for radiologist:

Stat read required?

- Once you are done press **Accept** and **Sign**
- This is what the medication will look like in the MAR:

Summary Chart Review Notes Manage Orders **Prep for Procedure** MAR

MAR

Report MAR Note Messages Legend Show All Actions Link Lines Anywhere RN Glu Mngmt Pain Mngmt

ALL One Time Scheduled Continuous PRN Due/Overdue Meds Override Pulls Chemo Periop Respiratory Tube Feeds Beacon

Go to Now or Select Dat... **Overdue** Show Med Education Show All Details Hide All Admins

Friday November 19, 2021

1000	1100	1200	1300	1400	1500	1600	1700
iohexol (Omnipaque) (350 mg/mL) solution 100 mL Dose: 100 mL : Oral : ONCE :				1500 Due			
Admin Instructions: RN to page 9217 when contrast has been administered. Radiology to schedule first x-ray 6 hours after contrast is administered. Ordered Admin Dose: 100 mL							
Dispense Location: MHMH Radiology CONTRAST Floorstock Priority: Routine *** Barcode Scan Not Required *** **Warning Vesicant / Irritant Medication**							

****The Omnipaque does not need to be diluted and can be administered all at once****