

Center for MR Research – 3T

Policy 11: Contrast Media Management

The Center for MR Research provides appropriate storage, use, distribution and administration of contrast media.

PROCEDURE

A. Procurement and Storage:

1. All contrast media is purchased directly from the UIC Outpatient Pharmacy.
2. Contrast media is ordered and inventoried by the MR Research Technologist.
3. Quantity ordered is determined by the volume of examinations to be performed.

B. Control and Distribution:

1. The control and distribution are managed by the MR Research Technologist.
2. The contrast media will be maintained in a locked cabinet appropriately designated for this purpose.

C. Administration:

1. The contrast media type, quantity and method of administration is determined by the Research Technologist.
2. The Technologist will review and identify the subject's provided medical history prior to any contrast injection.
3. An MD **MUST** be onsite prior to administering any contrast injection.

D. Monitoring:

1. During and following the contrast media injection, the patient is observed by the technologist.
2. If any adverse effects occur, action will be taken according to the UIC Hospital and Clinics Policy No: G-21.02 "Management of Contrast Media".

Sponsor: Director

Date: 5/20_rev3