

HUMERUS

ROUTINES: AP and Lateral diagonal on cassette to include both the shoulder & the elbow joint.

DISTANCE: 40"

BUCKY: Can be done non-bucky or standing at the upright bucky.

FOCAL SPOT: Small

IMAGING PLATE: 14x17 CR cassette or DR detector

CENTRAL RAY: Perpendicular to the mid-shaft of the humerus.

HELPFUL POSITIONING:

1. If patient is unable to move arm for both views, a Transthoracic of the humerus must be taken.
2. If you cannot get a good lateral elbow; try doing the lateral with the patient in the PA position with the humerus up against the bucky.
3. If the patient has a hanging cast, the views should be done either sitting or standing.

Reviewed 10/01/19