

Computed Tomography Inpatient Preparation

Diagnostic Radiology

Test Length	Procedures	Instructions
20 min.	AAA	No Prep
20 min.	Abdomen - Pelvis - Abdomen & Pelvis	<ol style="list-style-type: none"> 1. Clear fluid only for 4hrs before scan (Diabetics – 2hrs). Fluids are encouraged, patient will need to drink oral contrast 2. IP with IV contrast. Need working IV or saline lock or power PICC 3. Recent Creatinine/GFR if risk factors for contrast induced nephropathy exists 4. Consent for IV contrast must accompany requisition if PT unable to give own consent.
20 min.	Chest	<ol style="list-style-type: none"> 1. Clear fluids encouraged if having IV contrast 2. IP with IV contrast. Need working IV or saline lock or power PICC 3. Recent Creatinine/GFR if risk factors for contrast induced nephropathy exists 4. Consent for IV contrast must accompany requisition if PT unable to give own consent
45 min.	CT Cardiac Angiogram	<ol style="list-style-type: none"> 1. No solid food or drink for 4hrs before scan time (Diabetics – 2hrs). Water is allowed 2. No caffeine either by coffee, tea or soda pop for 12hrs before scan 3. No alcohol 12hrs before scan 4. No smoking for 12hrs before scan time 5. No erectile dysfunction (ED) medication for 24hrs before scan (Viagra, Cialis, etc.) 6. Recent Creatinine/GFR within 2 months documented 7. PT needs working IV (18-20G Nexiva or 20-22G Diffusics) or power PICC 8. Consent for IV contrast must accompany requisition if PT unable to give consent 9. Beta Blockers may be prescribed to be taken before the scan to slow heart. Times will be as ordered. 10. Nitroglycerine Beta Blockers may be used during the scan

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20 min.	CT Pulmonary Angio (PE)	<ol style="list-style-type: none"> 1. Clear fluids encouraged 2. PT needs working IV in antecubital vein right arm (18-20G Nexiva or 20-22G Diffusics) or power PICC 3. Recent Creatinine/GFR if risk factors for contrast induced nephropathy present 4. Consent for IV contrast must accompany requisition if PT unable to give consent
20 min.	Head, Neck (TIA Protocol)	<ol style="list-style-type: none"> 1. Clear fluids encouraged if having contrast 2. IP with IV contrast, need working IV or saline lock (18-20G Nexiva or 20-22G Diffusics) or power PICC 3. Recent Creatinine/GFR if risk factors for contrast induced nephropathy present 4. Consent for IV contrast must accompany requisition if PT unable to give consent
1 hr.	Fine Needle Lung Biopsy	<ol style="list-style-type: none"> 1. NPO after midnight. May take meds with sips 2. Signed radiology consent. Family or POA must be available by telephone or present if unable to give consent 3. Working IV or PICC 4. Recent CBC, PT, PTT, INR (INR ≤ 1.5, PTT ≤ 40) 5. Off anticoagulants including PLAVIX and ASA x 5 days 6. PT in blue gown 7. Send checklist, nursing flowsheet and MAR
20 min.	Spine	<ol style="list-style-type: none"> 1. Clear fluids encouraged if having IV contrast 2. IP with IV contrast, working IV or saline lock 3. Recent Creatinine/GFR if risk factors for contrast induced nephropathy present 4. Consent for IV contrast must accompany requisition if PT unable to give consent
20 min.	Upper & Lower Extremities	<ol style="list-style-type: none"> 1. Clear fluids encouraged if having IV contrast 2. IP with IV contrast, working IV or saline lock 3. Recent Creatinine if risk factors for contrast induced nephropathy present 4. Consent for IV contrast must accompany requisition if PT unable to give consent

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20 min.	Bone	NO PREP
1 hr.	Biopsy & Drainages	<ol style="list-style-type: none"> 1. NPO after midnight—may take meds with sips 2. Signed radiology consent 3. CBC, PT, PTT, INR 4. Off anticoagulants 5. Working IV or PICC 6. PT. in blue gown 7. Pre-Procedure checklist, MAR, nursing flow sheet
30 min.	Cystogram	<ol style="list-style-type: none"> 1. IP with contrast, need working IV or saline lock or power PICC 2. Consent for IV contrast must accompany requisition if PT unable to give consent 3. Foley catheter inserted on floor 4. Recent Creatinine/GFR if risk factors for contrast induced nephropathy present
20 min.	Enterolysis	<ol style="list-style-type: none"> 1. Clear fluids from midnight 2. PT needs nasal or oral jejeunum tube 3. Working IV or saline lock or power PICC 4. Recent Creatinine/GFR if risk factors for contrast induced nephropathy present 5. Consent for IV contrast must accompany requisition if PT unable to give consent 6. Buscopan / Glucagon may be used
20 min.	Enterography	<ol style="list-style-type: none"> 1. Clear fluids from midnight 2. Working IV or saline lock or power PICC 3. Recent Creatinine/GFR if risk factors for contrast induced nephropathy present 4. Consent for IV contrast must accompany requisition if PT unable to give consent

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Test Length	Procedures	Instructions
20 min.	Urogram	<ol style="list-style-type: none"> 1. Clear fluids only for 4hrs before scan 2. 1000 cc water 1hr before scan 3. Working IV or saline lock or power PICC 4. Consent for IV contrast must accompany requisition if PT unable to give consent 5. Lasix is used during scan 6. Recent Creatinine/GFR if risk factors for contrast induced nephropathy present
20 min.	CT Angio - Cerebral Circle of Willis - Carotid - Run Off - Mesenteric - GI Bleed - Pulmonary Angio	<ol style="list-style-type: none"> 1. Clear fluids encouraged 2. Recent Creatinine within 2 months documented 3. Working IV or saline lock (#18-20G Nexiva or 20-22G Diffusics) or power PICC 4. Consent for IV contrast must accompany requisition if PT unable to give consent