Table C-49. Imaging details: MRI versus CT versus ERUS

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Study** | **Contrast Agents for MRI** | **Type of MRI** | **Bowel Prep for MRI** | **Type of CT** | **Contrast Agents for CT** | **Bowel Prep for CT** | **Type of ERUS** | **MHz, ERUS** | **Bowel Prep for ERUS** |
| Martellucci et al. 2012199 | Not reported | Not reported | Not reported | Not reported | Not reported | Not reported | Not reported | Not reported | Enema |
| Pomerri et al. 2011163 | Gadolinium | 1.0T magnet, T1 and T2 weighted, phased-array surface coil | Enema | 3 mm helical | IV contrast medium (Ominpaque 350) | Enema | Rotating radial | 5–10 | Enema |
| Barbaro et al. 199592 | Not reported | Not reported | Not reported | Not reported | Not reported | Not reported | Not reported | Not reported | Not reported |