FAST FACTS

EA8171 - Multiparametric MRI (mpMRI) for Preoperative Staging and Treatment Planning for Newly-Diagnosed Prostate Cancer

Eligibility criteria

Inclusion Criteria

1. Men, age ≥ 18 years, diagnosed within 120 days prior to registration with prostate cancer for whom definitive surgical treatment is indicated. **NOTE:** Patients previously diagnosed with prostate cancer for which surgery is not indicated may be enrolled if they undergo a repeat biopsy (within 120 days prior to registration and for reasons including, but not limited to, discordant biopsy results) that indicates definitive treatment with surgery.

2. Confirmation of payment, insurance pre-authorization, or Medicare for mpMRI

Exclusion Criteria

1. Not suitable to undergo MRI or receive gadolinium-based contrast agent (severe, untreatable claustrophobia; MRI-incompatible metallic objects or implanted medical devices; renal failure; weight greater than allowable by scanner per institutional standard practice)

2. Prior surgical and/or non-surgical treatment for prostate cancer.

3. Prior hip replacement or other major pelvic surgery.

4. Unable to obtain confirmation of payment, insurance pre-authorization, or Medicare for mpMRI.
Men, age ≥ 18 years, diagnosed within 120 days prior to registration with prostate cancer for whom definitive surgical treatment is indicated

Schema

REGISTRATION

mpMRI imaging

FOLLOW UP

Accrual Goal = 852

1. Institutions must confirm payment, insurance pre-authorization, or Medicare for mpMRI prior to patient registration.
2. Patients will be followed until radical prostatectomy pathology is reported and finalized.