Learning To Hit The Target: Improving Accuracy Of Fusion Biopsy Over Time At Maine Medical Center

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Percentage of target biopsies with normal, Gleason 6 or clinically significant (>G6) disease by PI-RADS score and year

Percentage of normal fusion biopsy with Gleason 6 and clinical significant 12-Core biopsy

- % CS
- % G6
Effective adoption of fusion biopsy is possible in community hospital with relatively small cohort.

Rigorous multidisciplinary self evaluation is essential for success.

Limited improvement in false negative rate, among other factors, necessitates continued use of combined biopsy approach.