

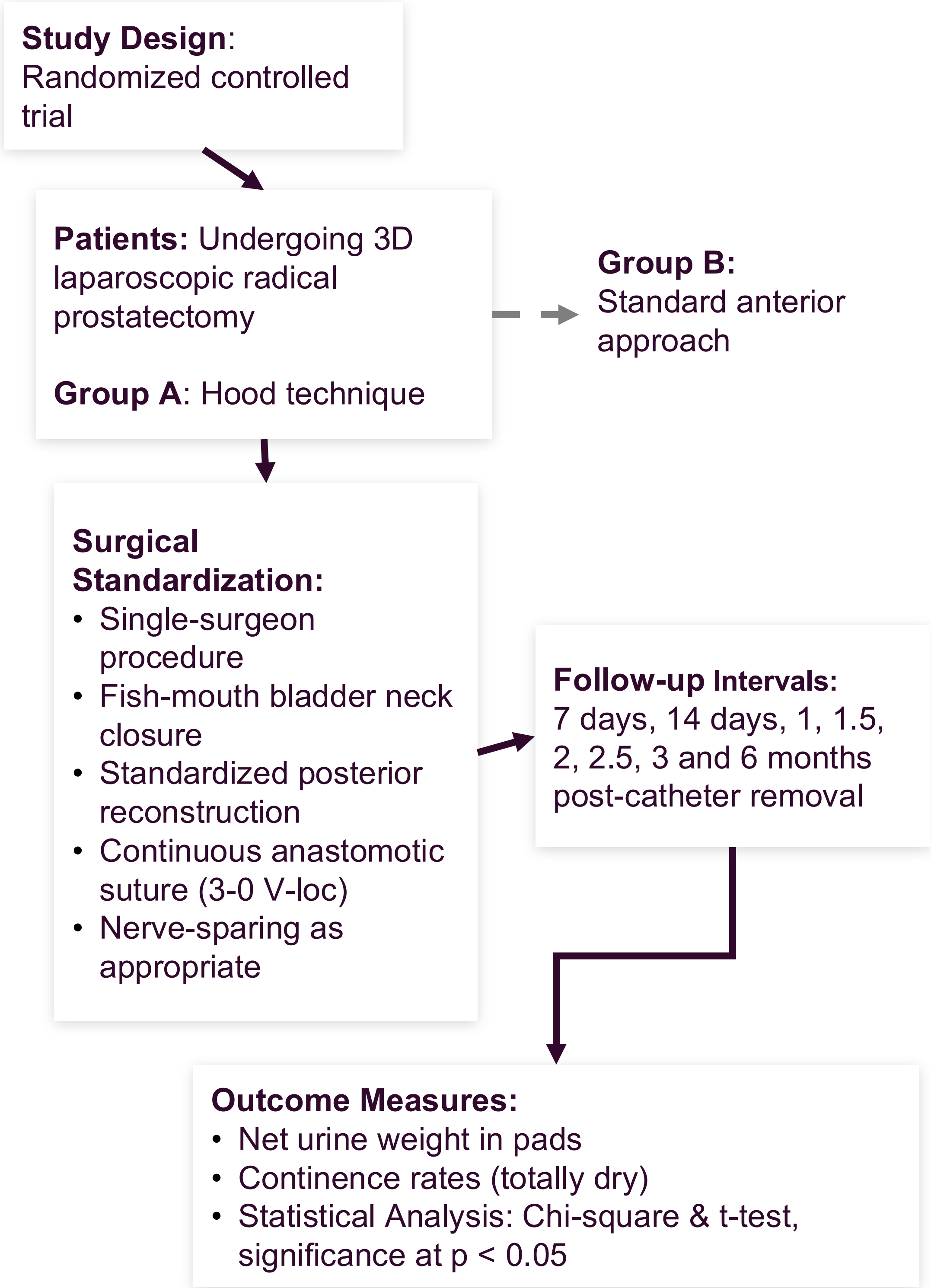
Early Urinary Continence After Hood Technique in 3D Laparoscopic Radical Prostatectomy

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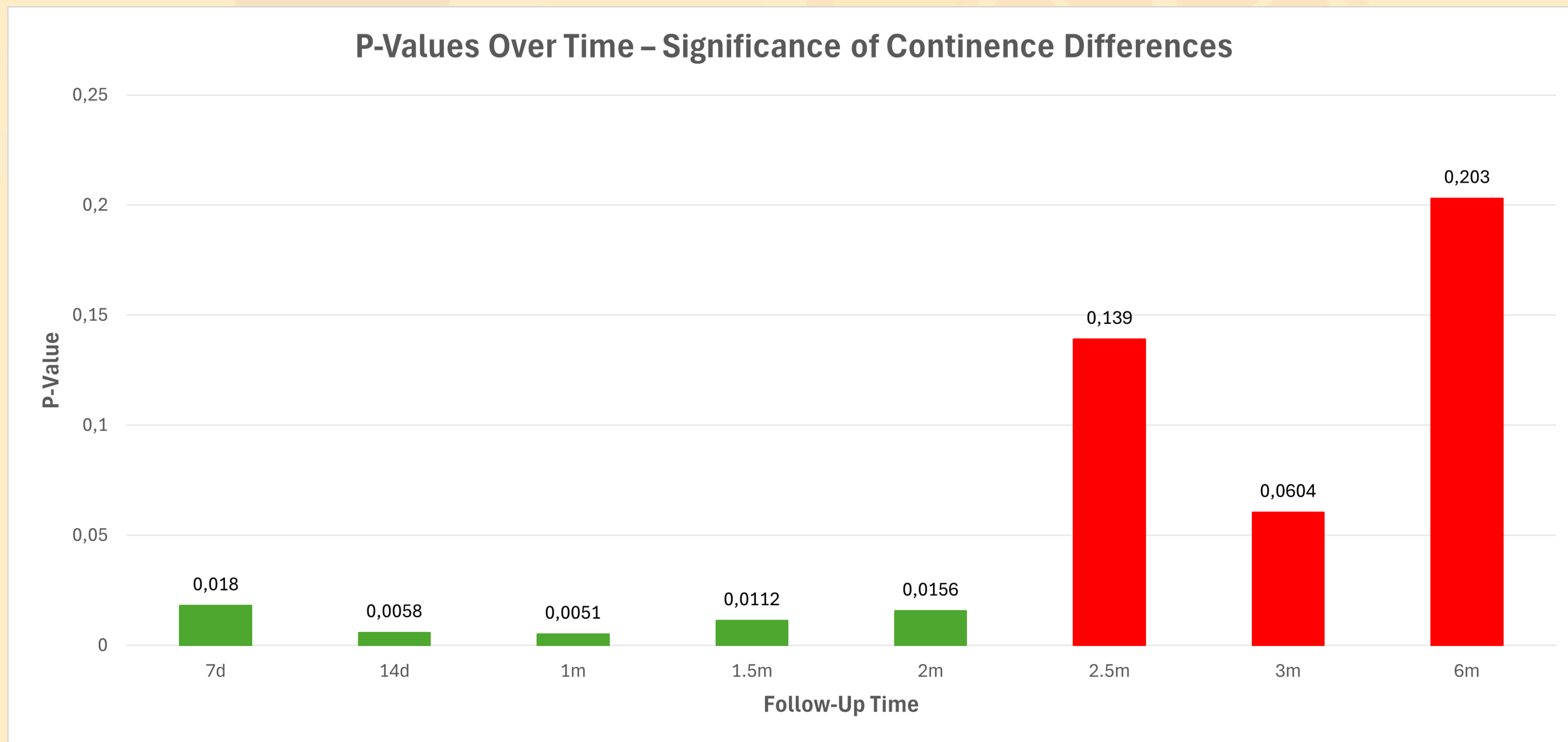
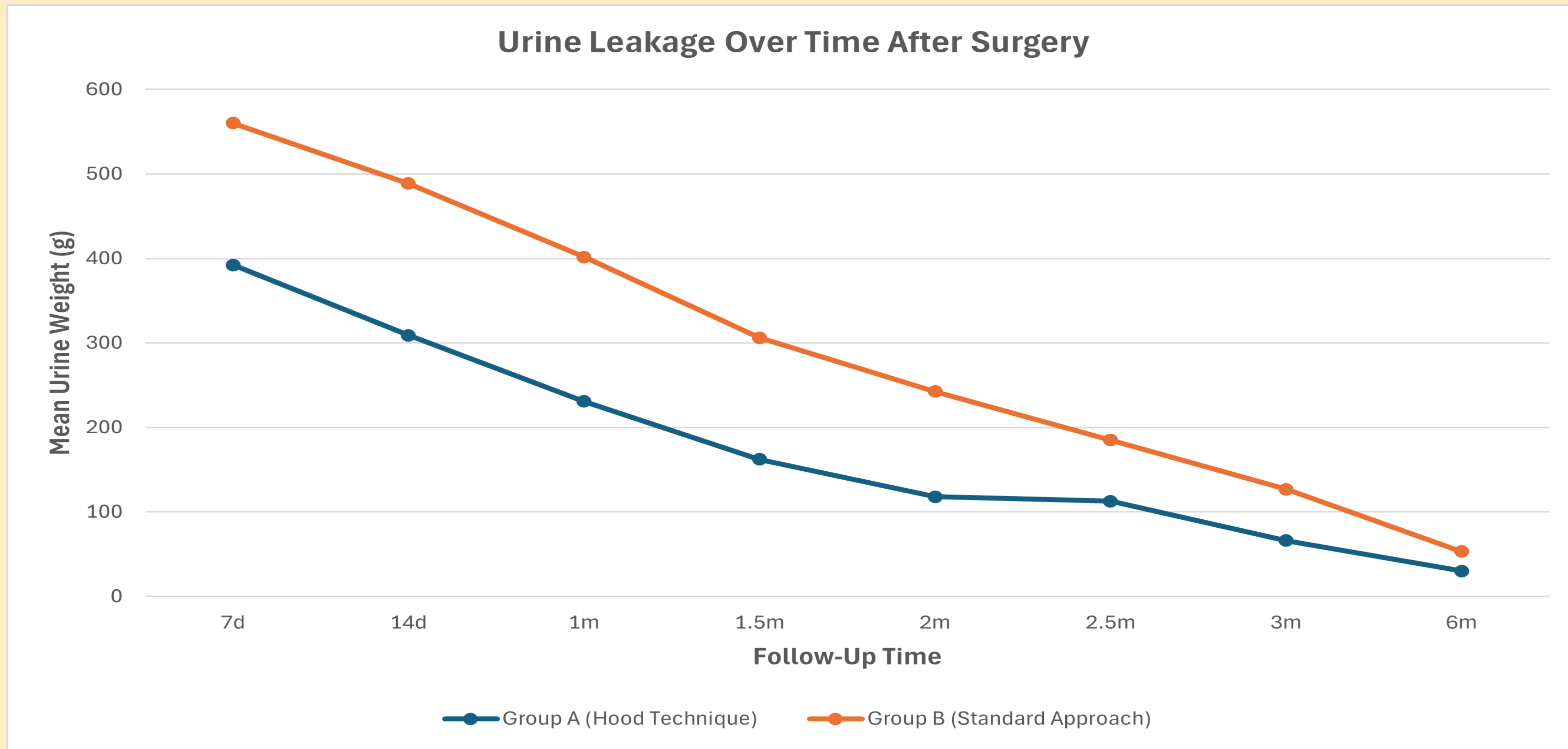
INTRODUCTION & OBJECTIVE

- Post-radical prostatectomy urinary incontinence is a frequent complication
- While 12-month continence rates reach 90%, early continence remains a challenge
- The Hood technique preserves the anterior detrusor apron support and may improve early continence.

METHODS



Hood Technique Significantly Improves Early Urinary Continence After Radical Prostatectomy



RESULTS

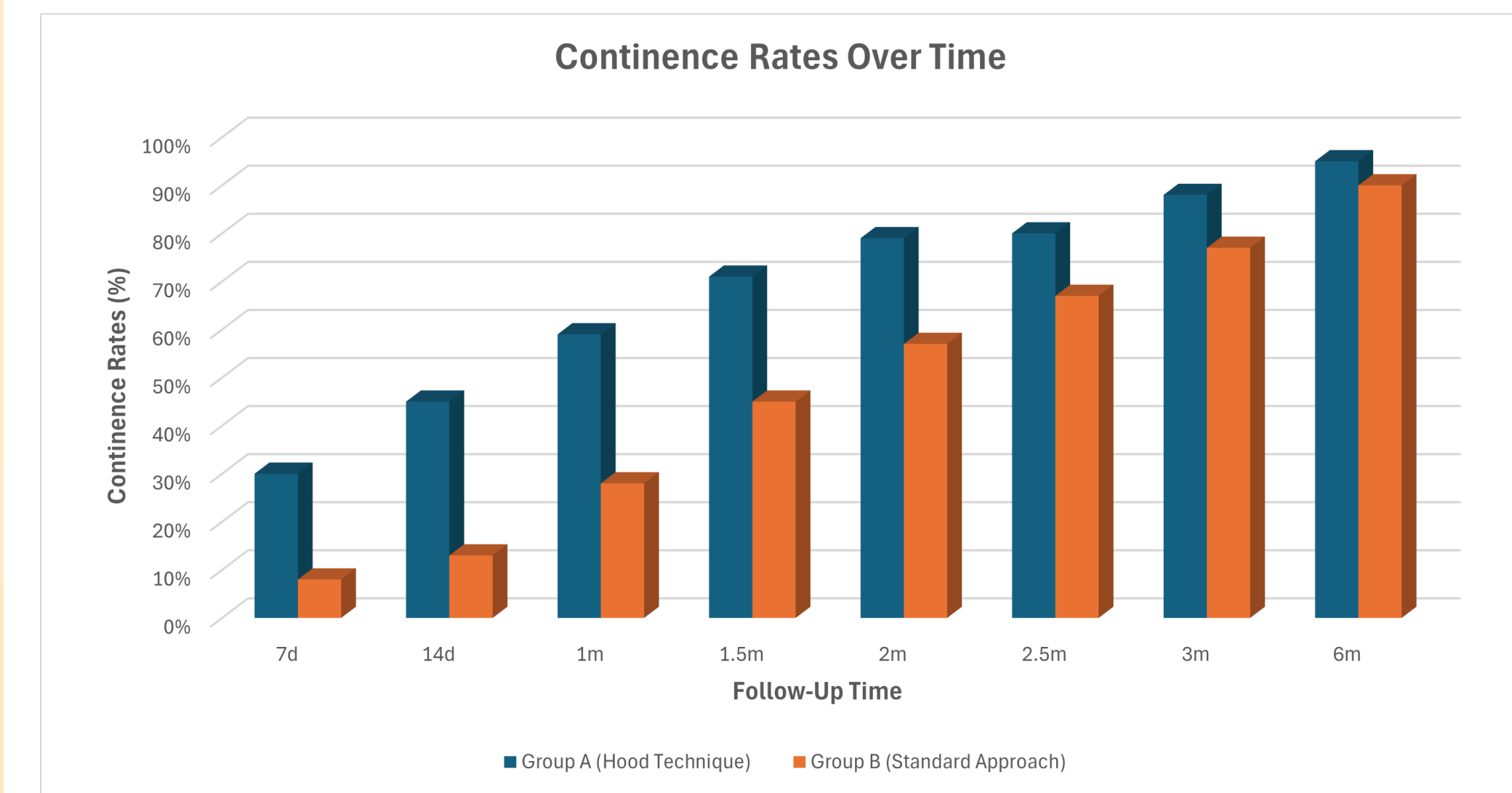
Patients Included: 92 (Group A: 41, Group B: 51)

Demographics:

- Mean Age: Group A: 67.5 ± 6.31 | Group B: 71 ± 5.4
- Mean BMI: Group A: 27.5 ± 3.02 | Group B: 28.7 ± 4.42
- Mean PSA: Group A: 6.47 ± 3.08 | Group B: 6.95 ± 5.5
- Mean Operative Time:
Group A: 109.26 min | Group B: 122.13 min

Key Findings:

- Significant early continence improvement in Group A (Hood technique)
- Statistical significance in first 2 months ($p < 0.05$)



CONCLUSIONS

- Patients undergoing the Hood Technique showed significantly better early continence rates compared to the standard approach, with statistically significant differences up to 2 months postoperatively ($p < 0.05$)

