# Personalized Risk Based Decisions of Biopsies for Active Surveillance Prostate Cancer Patients☆

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#### Abstract

Background: adadadad

Objective: adadadad

Design, Setting, and Participants: adadadad

Outcome Measurements, and Statistical Analysis: adadadad

Results and Limitations: adadadad

Conclusions: adadadad

Patient Summary: adadadad

Keywords: Active Surveillance, Biopsies, Personalized Medicine, Prostate

Cancer, Shared Decision Making

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<sup>&</sup>lt;sup>☆</sup>Word Count Abstract: 300; Word Count Text: 2800

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## 38 4. Discussion

## 5. Conclusions

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## 45 References

- 1. Feynman R, Vernon Jr. F. The theory of a general quantum system inter-
- acting with a linear dissipative system. Annals of Physics 1963;24:118–73.
- doi:10.1016/0003-4916(63)90068-X.
- 2. Dirac P. The lorentz transformation and absolute time. *Physica*
- <sup>50</sup> 1953;19(1-12):888-96. doi:10.1016/S0031-8914(53)80099-6.