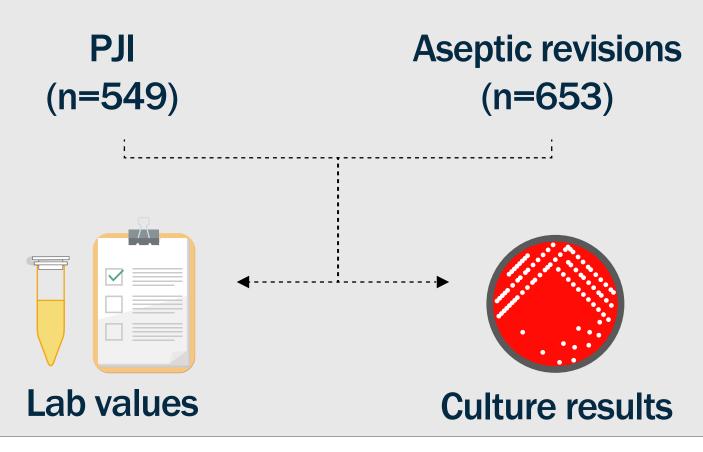
## Influence of Organism on Diagnostic Testing for Periprosthetic Joint Infection (PJI)

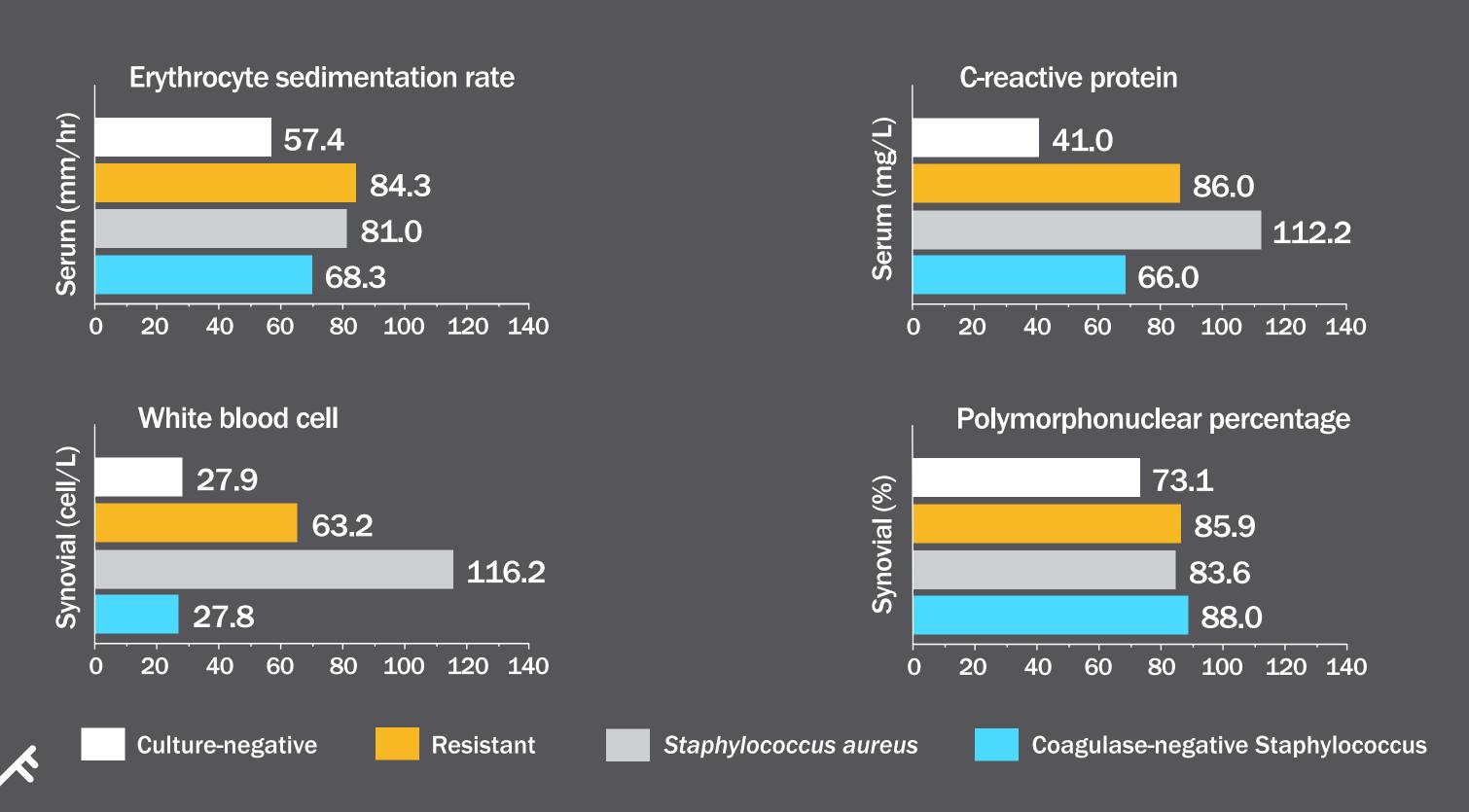


Do serum inflammatory biomarker levels for PJI differ among infecting organisms?

Retrospective review of total joint arthroplasty revisions performed between 2000 and 2015







Low-virulence organisms may not provoke inflammatory lab values above existing cutoff values and lead to false-negatives

Routine Diagnostic Tests for Periprosthetic Joint Infection Demonstrate a High False-Negative Rate and Are Influenced by the Infecting Organism









