Decision fatigue in prostate-specific antigen testing

Abstract

PSA testing patterns among most clinicians appear to be consistent with decision fatigue

METHODS

1.66M outpatient appointments in a large academic health system

Men without prostate cancer seen from July 2011 – June 2018

Encounters stratified by clinical guidelines, whether PSA test would be appropriate or low-value

Primary endpoint was whether or not a PSA test was ordered

PRESENTER:
Trevor C. Hunt

Jacob P. Ambrose, Benjamin Haaland, Heidi A. Hanson, Brock O’Neil

@TrevorHunt_ECU  @Hahanson11  @OncONeil

Figure 1  PSA Heatmap

Table 1  Study Population

*Urologists omitted