Person-Years Influenza Outcome Vaccinated No. (%) (p-yrs)

Yes

hospitalization	No	30 (34)	307,610
Laboratory-confirmed	Yes	21 (33)	321,129

Laboratory-confirmed

129

17 (66)

TABLE. Influenza Vaccine Effectiveness Against Influenza Hospitalizations, Active Component Service Members, 2023-2024 Season

hospitalization or hospitalization record 43 (67) 307,607 No

321,131

IR per 100.000

p-yrs

0.05

0.10

0.07

0.14

Adjusted IR<sup>a</sup>

(95% CI)

0.54 (0.30, 0.98)

0.46 (0.28, 0.78)

Adjusted VE<sup>a</sup>

(95% CI)

46 (2, 70)

54 (12, 72)

Abbreviations: No., number: IR, incidence rate: CI, confidence interval: VE, vaccine effectiveness.

<sup>a</sup>Adjusted for sex, age category, prior vaccination (any influenza vaccine in previous 5 years), and month of diagnosis.