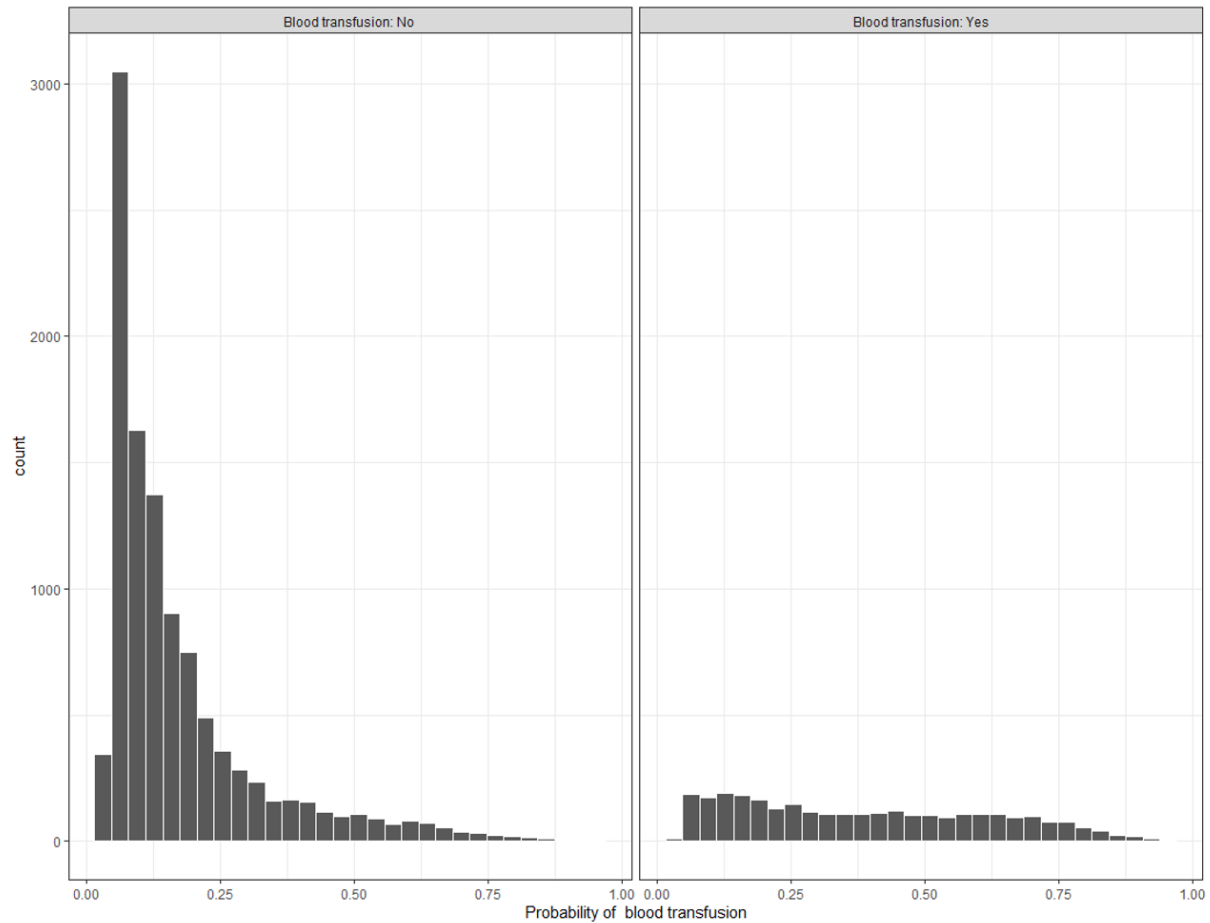


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Supplement Figure 1. Distribution of estimated probability of perioperative allogeneic red blood cell transfusion according to propensity score, with side-by-side comparison of those who were and were not transfused.

Supplement Table 1. Adjusted odds ratio and 95% confidence intervals for postoperative infections according to volume of perioperative allogeneic red blood cell transfusion, NSQIP-P 2016-2019

Characteristics	Wound-related infection OR (95% CI)	Pneumonia OR (95% CI)	Urinary tract infection OR (95% CI)	Sepsis OR (95% CI)	Overall Infection OR (95% CI)
Volume transfused, mL/kg					
0	1.00	1.00	1.00	1.00	1.00
0.1 – 10	0.98 (0.70, 1.35)	1.43 (0.88, 2.25)	1.93(1.13, 3.19)	1.36 (0.81, 2.20)	1.18 (0.92, 1.50)
10.1- 20	0.97 (0.69, 1.35)	2.13 (1.42, 3.18)	1.57 (0.90, 2.68)	1.50 (0.92, 2.38)	1.43 (1.13, 1.80)
> 20	1.22 (0.84, 1.74)	2.45 (1.56, 3.80)	1.93 (1.06, 3.43)	2.07 (1.26, 3.35)	1.59 (1.21, 2.06)

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