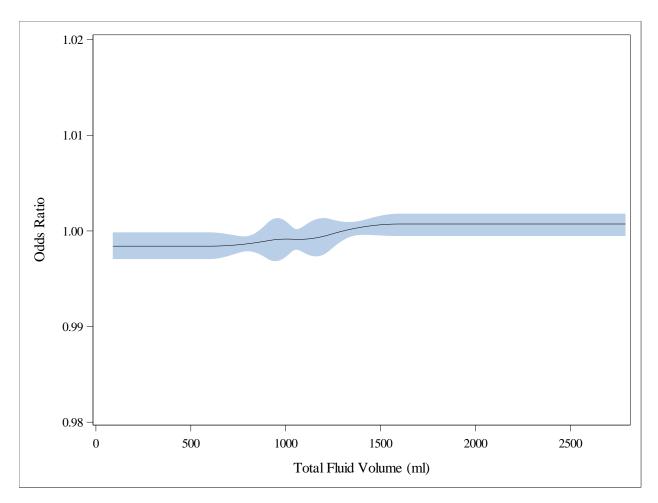
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Supplemental Figure 1: Cubic spline analysis for the association of the primary outcome with fluid as a continuous variable.

Harrell's percentiles were used to place the knots (5th, 27.5th, 50th, 72.5th, and 95th percentiles). Shaded area represents 95% confidence interval.

Supplemental Table 1: Interaction analysis of fluid volume administered and eGFR or percutaneous coronary intervention and all outcomes.

Supplemental Figure 1. Cubic spline analysis for the association of the primary outcome with fluid as a continuous variable.



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Supplemental Table 1. Interaction analysis of fluid volume administered and eGFR or percutaneous coronary intervention and all outcomes.

Endpoint	Interaction P value	
	eGFR subgroups (<45 or ≥45)	PCI subgroups (yes or
		no)
Primary endpoint	0.44	0.72
Secondary endpoint		
Contrast associated AKI	0.57	0.02
Death by 90 days	0.66	0.84
Need for dialysis by 90 days	0.34	0.94
Persistent kidney impairment	0.45	0.73
by 90 days		
Hospitalization with acute	0.42	0.64
coronary syndrome, heart		
failure or stroke by 90 days		