

# THE MODIFIED A-DIVA SCALE

Factor	$\beta$	SE	p Value	Odds ratio	95% CI
<b>History of a difficult intravenous cannulation</b>	0.976	0.180	<0.001	2.7	1.6 to 4.4
<b>Practitioner's expectation of a difficult intravenous access</b>	0.936	0.191	<0.001	2.6	1.6 to 4.0
<b>No palpable vein after tourniquet placement</b>	1.670	0.187	<0.001	4.8	2.5 to 8.1
<b>No visible vein after tourniquet placement</b>	1.879	0.192	<0.001	5.9	2.5 to 10.1
<b>Diameter of the vein less than 3 milimeters after tourniquet placement</b>	1.247	0.094	<0.001	3.5	2.7 to 4.4

Constant  $\beta$  8.950, SE 0.543,  $p < 0.001$ , SE = Standard Error, CI = Confidence Interval