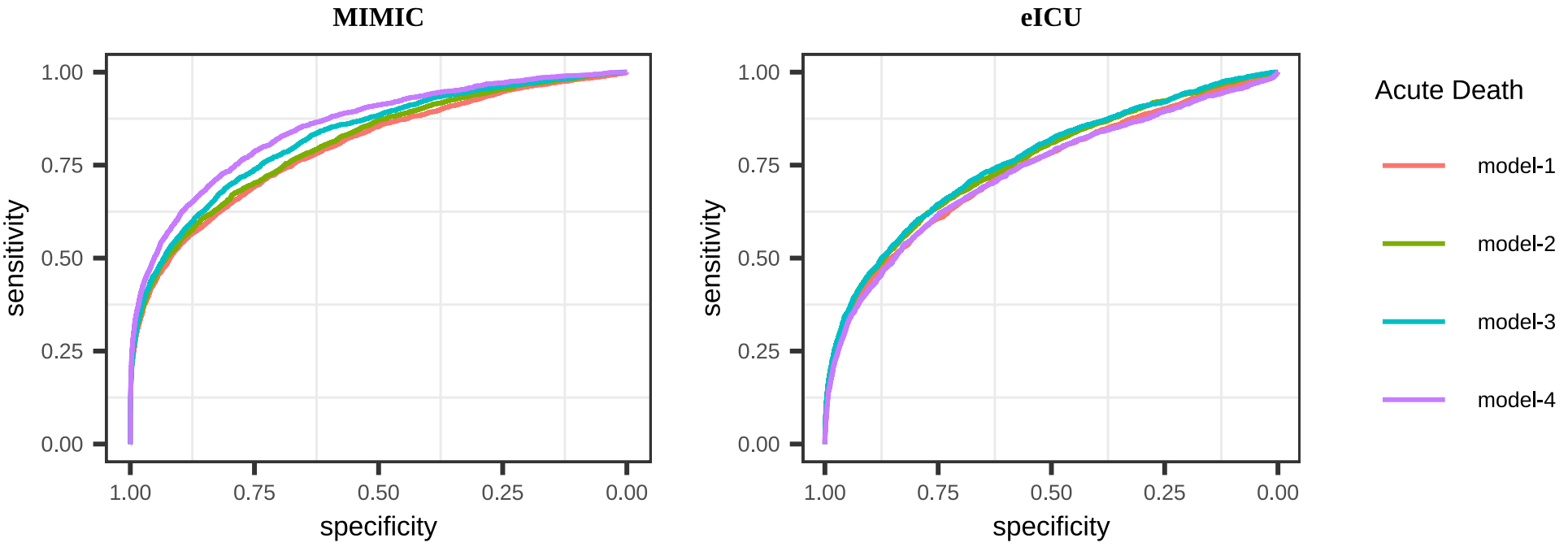

Acute Death	Features	AUC(MIMIC)	AUC(eICU)	P value
model-1	Clinicians(N=16)	0.8(0.79,0.81)	0.74(0.73,0.75)	Ref
model-2	Clinicians+Demographics(N=18)	0.81(0.8,0.82)	0.76(0.75,0.77)	<0.001
model-3	Clinicians+Demographics+Comorbidities(N=25)	0.83(0.82,0.84)	0.76(0.75,0.77)	<0.001
model-4	Clinicians+Demographics+Comorbidities+Treatment(N=39)	0.85(0.84,0.86)	0.73(0.72,0.74)	<0.001