First author, year	Forecast horizon	Sample size	R/P	Weight (%)	AUC (95% CI)
surrogate measures of preictal state					
Cousyn, 2022	24h	10	R	5.74	0.91 (0.85−0.97)
Cousyn, 2023	24h	15	R	5.06	0.79 (0.71−0.88)
Leguia, 2022	24h	161	R	6.61	0.65 (0.64−0.66)
Payne, 2020	<1h	8	P	5.33	0.63 (0.55−0.70)
Viana, 2022	1h	6	R	5.86	0.73 (0.67−0.78)
Viana, 2022	1h	6	R	3.60	0.65 (0.51−0.79)
Subtotal (I^2 = 94.14 %, p < 0.01)				32.2	0.73 (0.64−0.82)
cyclic distribution of events					
Karoly, 2020	<1h	50	P	6.57	0.85 (0.84−0.86)
Leguia, 2022	24h	161	R	6.60	0.69 (0.68−0.70)
Payne, 2020	<1h	8	P	5.85	0.69 (0.64−0.75)
Xiong, 2022	1h	6	P	5.93	0.76 (0.70−0.81)
Xiong, 2022	1h	13	R	5.58	0.71 (0.64−0.77)
Xiong, 2022	24h	6	P	3.84	0.72 (0.59−0.85)
Xiong, 2023	24h	13	R	5.11	0.70 (0.62−0.78)
Subtotal (I^2 = 95.47 %, p < 0.01)				39.48	0.74 (0.69−0.79)
both					
Nasseri, 2021	1h	6	R	5.42	0.80 (0.73−0.88)
Payne, 2020	<1h	8	P	5.39	0.68 (0.61−0.76)
Stirling, 2021	1h	8	P	4.02	0.68 (0.55−0.80)
Stirling, 2021	1h	11	R	4.50	0.68 (0.57−0.78)
Stirling, 2021	24h	8	P	4.27	0.59 (0.47−0.70)
Stirling, 2021	24h	11	R	4.73	0.59 (0.49−0.68)
Subtotal (I^2 = 69.51 %, p < 0.01)				28.33	0.67 (0.60−0.74)
Overall (I^2 = 96.9 %, p < 0.01)				100.00	0.72 (0.68−0.75)