

	HACA	Bernard	TTM1	HYPERION	TTM2
Year	2002	2002	2013	2019	2021
Intervention	32-34° (24 hours)	33° (12 hours)	33° (28 hours)	33° (24 hours)	33° (28 hours)
SoC	Avoiding fever	Avoiding fever	36°	37°	Avoiding fever
Age, mean (SD)	59±10	66±8	64±13	67±10	64±13
Gender, male, n (%)	76%	68%	83%	65%	80%
Time to ROSC, min [IQR]	22 [17-33]	26 [15-35]	25 [18-40]	18 [10-25]	25 [16-40]
VF/TV, n, %	96%	100%	80%	0%	74%
pH	?	?	7.2	7.2	7.2
Shock on admission	52%	?	15%	58%	30%
ST-elevation	41%	?	41%	11%	40%
Proportion of patients with CPC 3/4 or mRS 4/5 in the SoC arm	8/138 (3.4%)	2/34 (5.8%)	22/464 (4.7%)	31/297 (10.4%)	33/931 (3.5%)
Favorable neurological outcome at 3 or 6 month	47%	38%	48%	8%	45%