

Modified RACE Score in Rapid Arterial occlusion Evaluation

EMS Agency Name / Affiliate Number		Patient Name		DOB
Date of Exam	Time of Exam	Date & Time of Patient Last Known Well		Onset witnessed by
		DATE	TIME	
Speech*	Ask patient to repeat the phrase: "The sky is blue in Pennsylvania."		<input type="checkbox"/> Normal Speech <input type="checkbox"/> Abnormal Speech	
Facial Palsy*	Ask patient to smile and show their teeth.		<ul style="list-style-type: none"> • Absent (normal, symmetrical facial movement) 0 • Mild (some facial movement) 1 • Moderate to severe (little to no facial movement) 2 	
Arm Motor Function*	Ask patient to raise both arms, palms up, for 10 seconds.		<ul style="list-style-type: none"> • Normal (no drift to mild drift) 0 • Moderate (able to lift arm - unable to hold for 10 secs) 1 • Severe (unable to lift either arm against gravity) 2 	
Leg Motor Function	Ask patient to raise each leg, one at a time, and hold for 5 seconds.		<ul style="list-style-type: none"> • Normal (no drift to mild drift) 0 • Moderate (able to lift leg, unable to hold for 5 secs) 1 • Severe (unable to lift either leg against gravity) 2 	
Head & Gaze Deviation	Ask patient to move their eyes horizontally by tracking your finger and assess gaze deviation.		<ul style="list-style-type: none"> • Absent (moves both eyes to track finger) 0 • Present (fixed or unable to shift gaze past midline) 1 	
Aphasia	Ask patient to follow 2 commands: 1. Close your eyes. 2. Make a fist (on unaffected side).		<ul style="list-style-type: none"> • Performs both tasks correctly 0 • Performs 1 task correctly 1 • Performs neither task correctly 2 	
Agnosia	Determine if patient recognizes deficit: 1. Ask patient (while pointing at affected arm): "Whose arm is this?" 2. Ask the patient to clap their hands.		<ul style="list-style-type: none"> • Recognizes arm & claps or recognizes inability to clap 0 • Cannot perform one of the tasks 1 • Cannot perform either task 2 	
If total score ≥ 5 and time from last known well to arrival at the closest Primary Stroke Center will be >3 hours, contact Medical Command for consideration of transport to a facility capable of performing endovascular interventions.				
Patient's Next of Kin		Relationship	Phone Number	
Has the patient taken any direct thrombin inhibitors within last 48 hours? <i>Some examples include; Warfarin, Pradaxa, Xarelto, Eliquis, Coumadin</i>				<input type="checkbox"/> YES <input type="checkbox"/> NO

* Any abnormal finding in speech, facial palsy, or arm motor function is a positive finding for the Cincinnati Prehospital Stroke Screen

A RACE score ≥ 5 is a strong indication of a large vessel occlusion (LVO). Treatment with tPA alone is not as effective as tPA and endovascular treatment.