

EMERGENCY MEDICAL SERVICES ACUTE STROKE ROUTING

EMS Dispatch per regional stroke protocol 1 Identify and transport to nearest/ Perform validated closest certified stroke severity tool stroke center (ASRH, used to assess for **LVO Suspected?** --- NO---PSC, TSC, CSC) potential large vessel EMS on scene: 2 Provide prehospital occlusion (LVO) Obtain vitals notification and provide ABC YES interventions 2 Interview witnesses **LKW<24** & obtain phone -- NO Determine Hours? number Last Known Well 3 Perform physical (LKW) AND time of Transport to nearest exam and validated sumptom discovery TSC if one is located YES prehospital stroke within 30 mins identification 2 If no CSC or TSC screen Transport time to meets algorithm 4 Obtain POC blood EVT-capable stroke time parameters, --- NO alucose center will not disqualify transport to nearest **Initiate Stroke** for thrombolytic? certified stroke center **Protocol** per regional stroke systems of care protocol. YES 3 Provide prehospital Stroke Suspected? notification Total transport time from scene to nearest CSC is ≤30 mins total -- NO and within maximum NO time permitted by EMS? 1 Transport to the Treat and transport nearest CSC as indicated per 2 Provide prehospital patient presentation notification