

## How to Calculate a LAMS Score



STEP 4

ADD the Scores

Add the scores from

**ADD THE** 

**SCORES** 

each of the first 3

steps



Does this patient need a FAST clot removal?

Does one side of the face droop or is it numb? Ask the person to smile. Is the person's smile uneven?

> **ABSENT:0** PRESENT: 1

SCORE:

## STEP 2

### ARM DRIFT

Is one arm weak or numb? Ask the person to raise both arms. Does one arm drift downward?

ABSENT:0 **DRIFTS DOWN:1 FALLS RAPIDLY:2** 

SCORE:

## Grip Strength

STEP 3

Is one hand weaker than the other? Use your index and middle finger to assess grive

NORMAL:0 **WEAK GRIP:1** NO GRIP:2

SCORE:

TOTAL:

Proceed with YOUR SITE'S Stroke Protocol. Depending on geographical location, transfer to nearest PSC/CSC

Severe stroke - patient is a potential EVT candidate. CALL RAAPID. Stroke Neurologist will consult and direct if patient should be transferred to a Comprehensive Stroke Centre (CSC) or nearest Primary Stroke Centre (PSC). Confirm transport.

# Los Angeles Motor Scale (LAMS) and What it Means

LAMS is a simple and validated assessment of stroke severity. Simply put: a higher LAMS score of 4+ could indicate a more severe stroke. Endovascular therapy candidates are those with severe strokes. If done pre-hospital it can allow for selective routing of more severe patients to Comprehensive Stroke Centres (Mothership) or inform a Primary Stroke Centre of a potential Drip and Ship patient and give notification to prepare transport to a Comprehensive Stroke Centre.

a LAMS score combined with other clinical assessments could identify a STATstroke or REDreferral patient.

**RAAPID** North of Red Deer: 1-800-282-9911

**RAAPID** Red Deer and South: 1-800-661-1700