

Stroke Response from 911 Dispatch to Emergency Department Arrival

Raymond Smith
Paramedic

Presenter Disclosure Information

Raymond Smith

Stroke Response from 911 Dispatch to Emergency Department Arrival

FINANCIAL DISCLOSURE:

No relevant financial relationship exists

Prehospital Stroke Management





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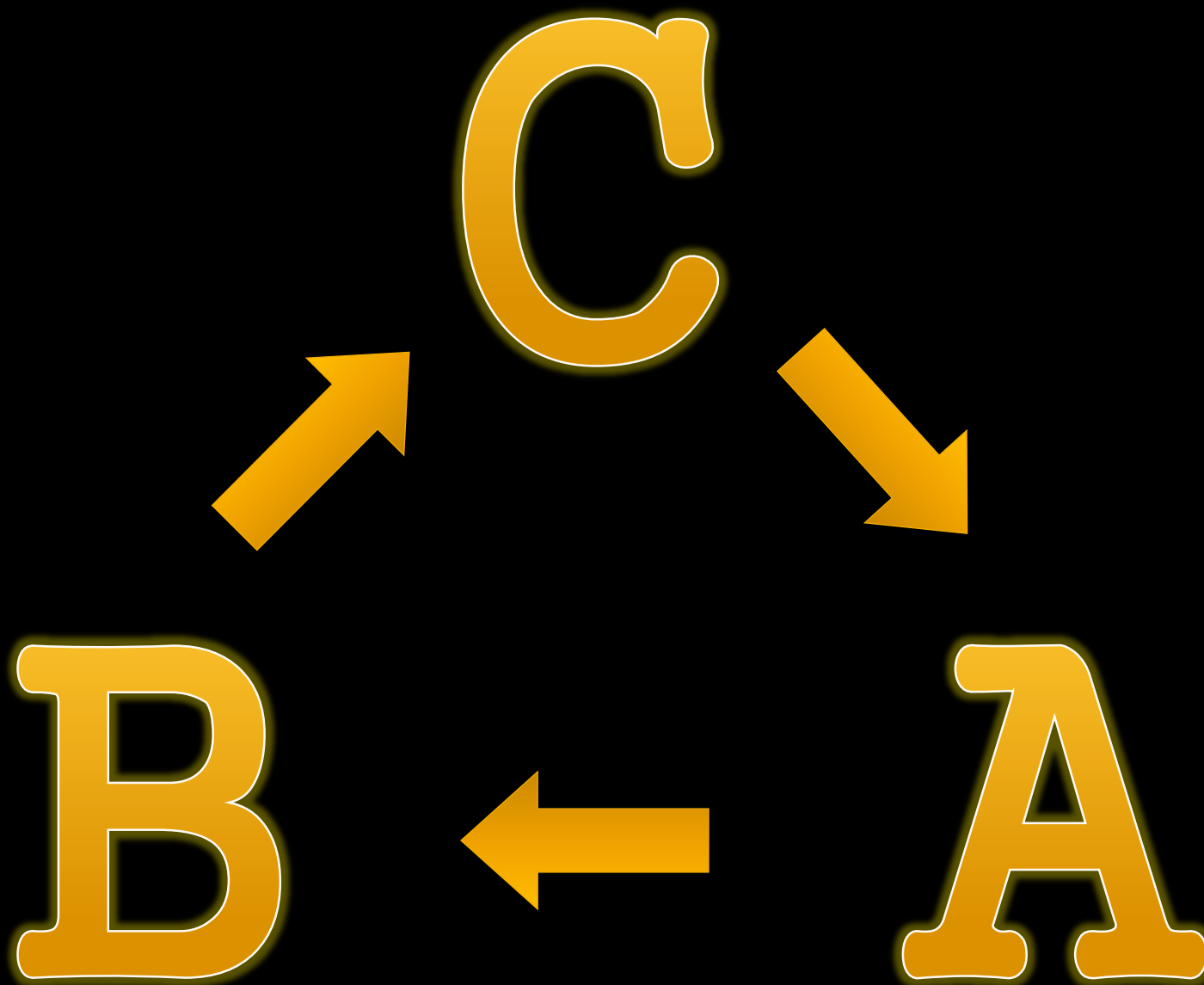


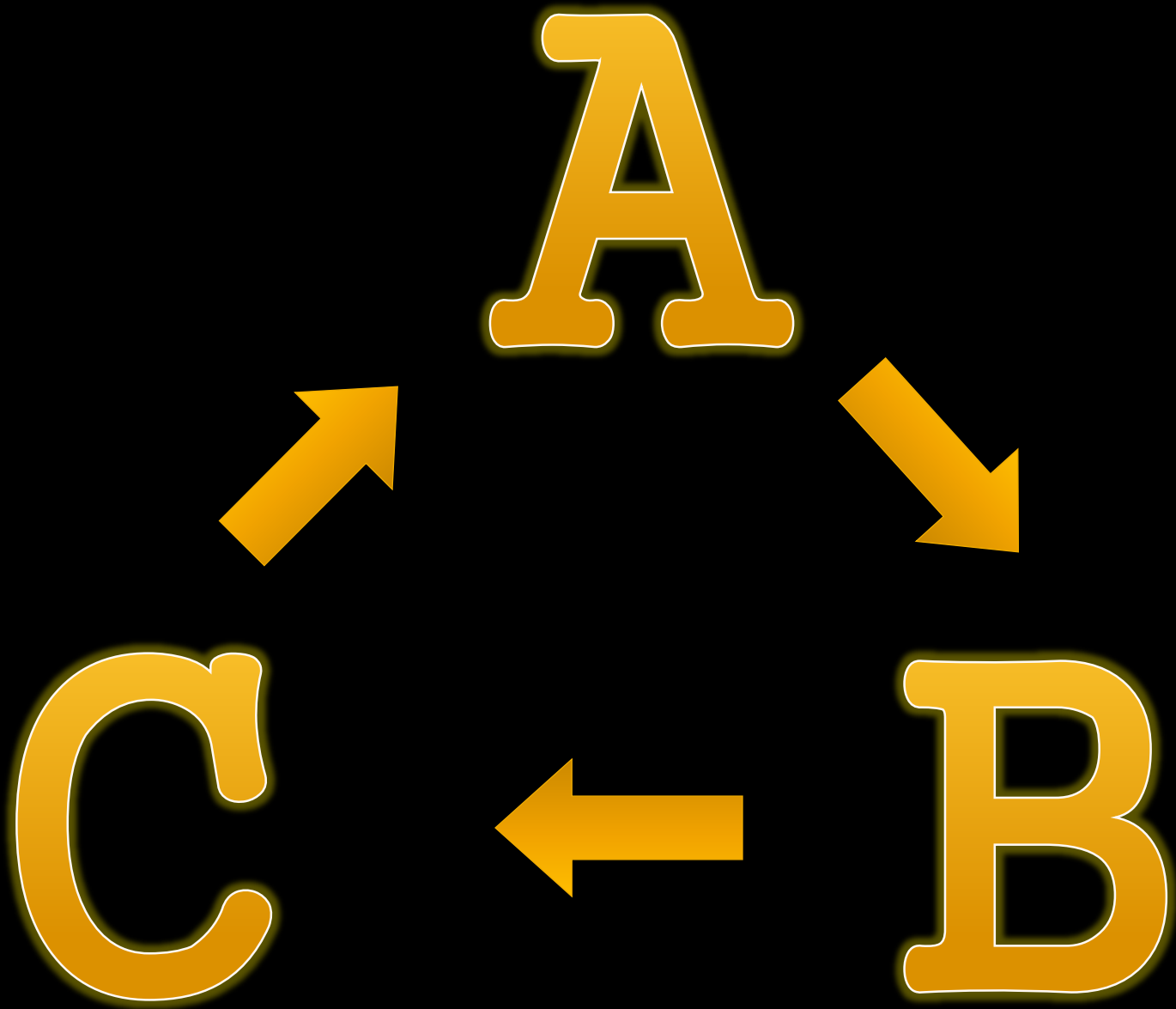
2003

1. 2009
2. **2003**
3. 1999
4. 1993



Modern EMS Stroke Management





Prehospital assessment tools

F

FACE:

Ask the person to smile.
Does one side of the face droop?



A

ARMS:

Ask the person to raise both arms.
Does one arm drift downward?



S

SPEECH:

Ask the person to repeat a simple phrase.
Is their speech slurred or strange?



T

TIME:

If you observe any of these signs,
call 9-1-1 immediately.





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2,000,000 neurons

1. 20,000

2. 200,000

3. 2,000,000

4. 20,000,000

Field management

Prevent Hypoxemia

Rapid transport to stroke center



Pre-hospital notification

“Notification of the ED when a potential patient with stroke is en route can shorten door to imaging and door to needle times”

Interfacility Transport

The Stroke Rescue Program

Improving Inter-facility Transfer Time for Acute
Ischemic Stroke Patients

**Jeffrey M. Katz, Richard Libman, Paul M.
Power, Adelyn Tsu, Nimmy Thomas, Marcella
De Geronimo, Thomas Kwiatkowski**

Future Questions Regarding Prehospital Care

Future Questions

Can we Finding the EKG/STEMI
Equivalent for ELVO?

Will this be helpful?



Questions?
