

Stroke Hyperglycemia Insulin Network Effort (SHINE) Trial I-SPOT Ancillary Trial

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I-SPOT PI



I-SPOT Trial Summary

- Prelim data suggests markers of TF pathway activation are elevated in Type 2 DM stroke patients (T2DM) and are especially high after stroke.
- **NIH-NINDS Ancillary Trial Proposal**
 - Study the effect of glucose regulation on the TF pathway and to define the relationship between glucose levels, markers of activation of TF pathway, and clinical outcome after stroke.
 - Requires additional blood draw at enrollment and at 48 hours after the start of SHINE treatment



I-SPOT Trial Time Line

- Submitted summer 2011
- Reviewed Fall, 2011 - Score 27
- Funding decision – Council meeting February 2012
– Likely to be funded for Spring 2012 start date
- We will notify all sites as soon as decision known

