More than 30% of North Carolina’s eligible patients don’t get reperfusion therapy.

Reperfusion of all eligible patients is regarded as the most important variable for improving outcomes in patients with STEMI/new LBBB.

Our goal is to reperfuse more than 90% of all eligible patients.

STEMI or New LBBB
≤ 12 Hours of Symptoms

Any of the Variables Below Present:
Contraindications to Thrombolysis
Cardiogenic Shock
High Risk of Bleeding
1st Door to Balloon ≤ 2 Hours
Symptom Onset > 3 Hours

[Decision Tree]

Thrombolysis
Rescue/Recurrent Ischemia
Primary PCI

Hospital Protocol for STEMI/New LBBB:

Options for Emergency Transfer for Primary Angioplasty or for Thrombolytic-ineligible Patients: