

Improving Stroke Care



MASSACHUSETTS
GENERAL HOSPITAL

NEUROLOGY



Why analyze MGH Neurology stroke patients' racial/ ethnic and socioeconomic characteristics?

PREVENTABLE

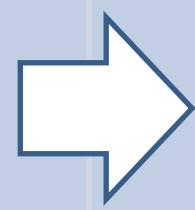
TREATABLE

BEATABLE

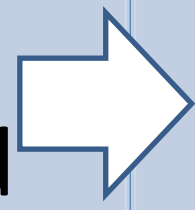
MGH Neurology Disparities Leadership Program (DLP) Experience

MGH Stroke Patients: Who's "at risk"?

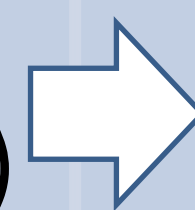
Race & ethnicity Data for
MGH stroke patients



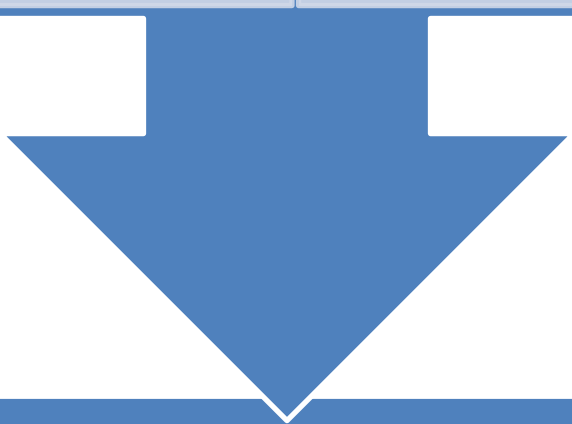
No clear risk
population identified



SES analysis (zip code,
education, & language)

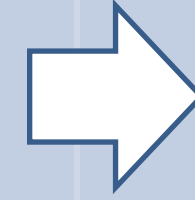


Define community and
individual risk factors

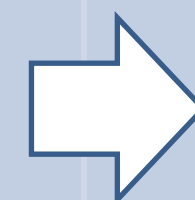


Boston Youth Education: Stroke Awareness & Prevention

Engage Community Youth



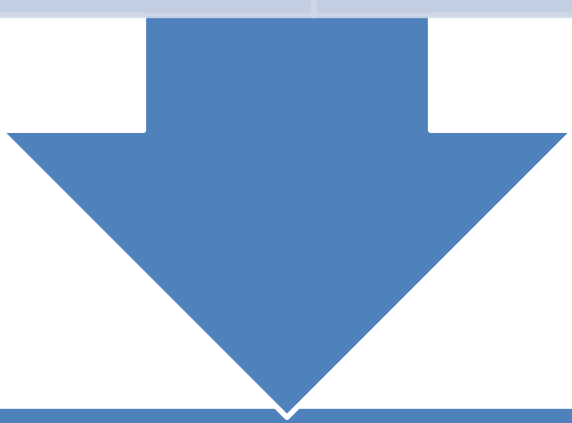
Stroke 101



Stroke Care



Stroke Prevention



MGH Stroke Patients: Improving Care Delivery & Outcomes

Cultural Competency



Interpreter Services



Care Coordination



Outcomes Research

LESSONS LEARNED

- ✓ Narrow project scope
- ✓ Engage stakeholders early & often
- ✓ Focus on understanding scope of problem before proposing solutions
 - ✓ Increase collaboration → opportunity to learn from colleagues
 - ✓ Thank you DLP!

MGH Neurology Disparities Leadership Program Experience

Leadership
Support

Growing Team

Strategic Plan

Department Engagement

Program
Development

Database / Analysis

Education

Raise Awareness