



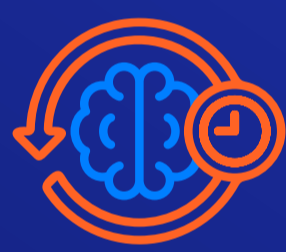
# Time is Brain:

## Transforming Stroke Care at Ochsner Health With Aidoc's AI and Change Management

A study at Ochsner LSU Health Shreveport<sup>1</sup> revealed that a transition from conventional AI to Aidoc's comprehensive Stroke AI Solution demonstrated remarkable efficiency improvements in patient care. By using AI-augmented care coordination the time taken from the hospital door to critical interventions was significantly reduced, increasing opportunities for improved patient outcomes.

### Time Savings

Door-to-Puncture Time Reduced by 34%



**38**

minutes saved

Door-to-CT Time Reduced by 24%



**7**

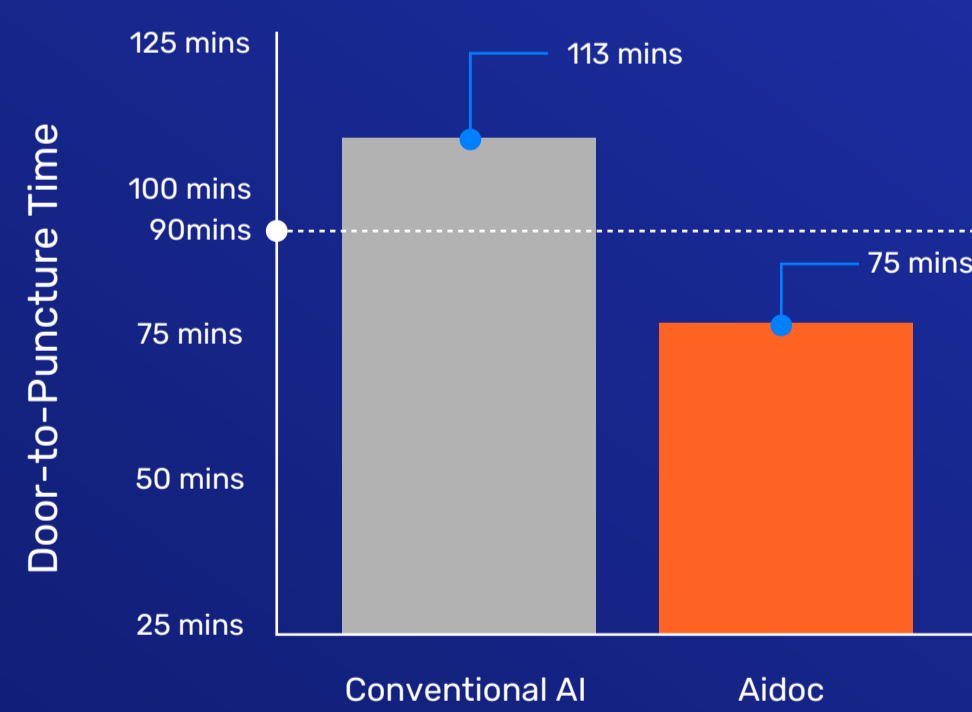
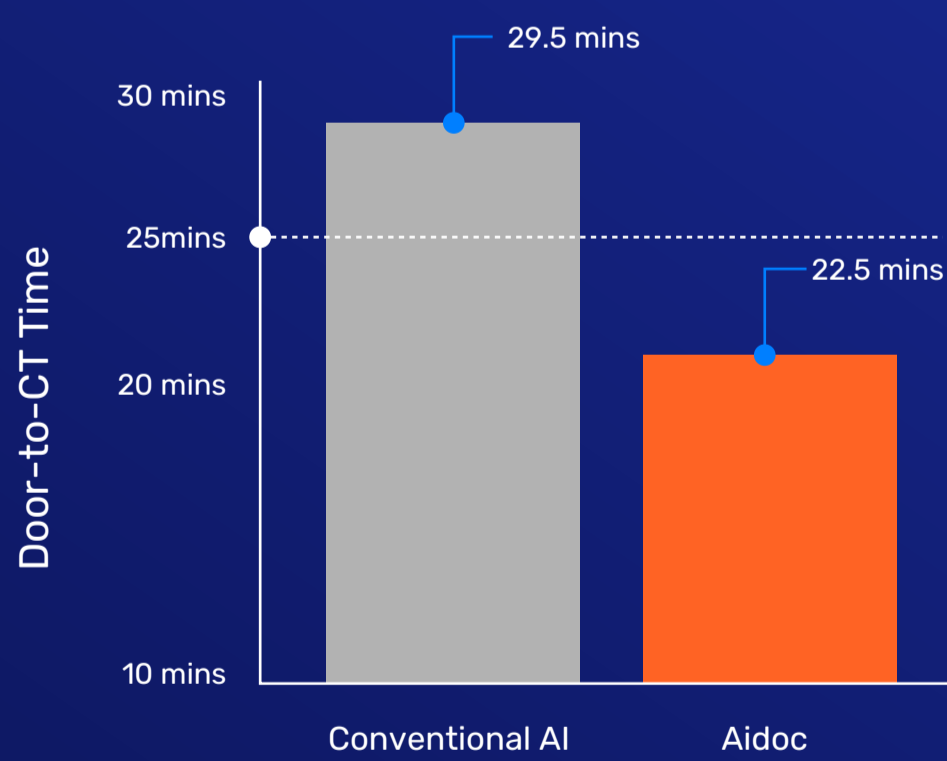
minutes reduction (neurovascular)

### Before and After Aidoc's Stroke AI Solution



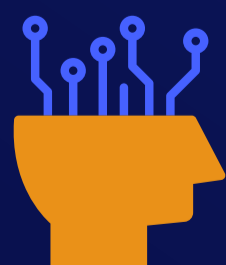
When it comes to stroke, time is brain. These improvements are equivalent to saving 72.2 million neurons per patient.

Joint Commission recommended guidelines

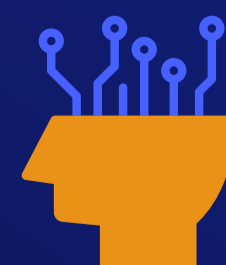


Ochsner Health's transition to Aidoc's Stroke AI Solution highlights the role the right technology can play in optimizing clinical workflows and the importance of selecting an effective AI partner to improve patient outcomes.

### Learn more about Aidoc's "Full Brain" Neuro AI Solutions



[DOWNLOAD BROCHURE](#)



#### References

- Chokhawala, H. "Enhancing Stroke Care Efficiency through AI Vendor Transition: A Comparative Study of Workflow Metrics Before and After Implementation" Presented at the Society of Neurointerventional Surgery 2024