

What Makes Aidoc's Neurovascular Solution Different?

When treating neurovascular disease, time is brain — and precision is everything. Are you partnering with the right clinical AI partner to help expedite life-saving care?

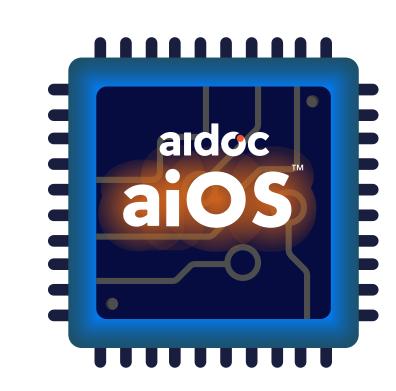
For an end-to-end solution that surfaces both suspected and unexpected neurovascular findings, optimizes workflows and accelerates treatment, choose Aidoc's Full Brain Al Solution.

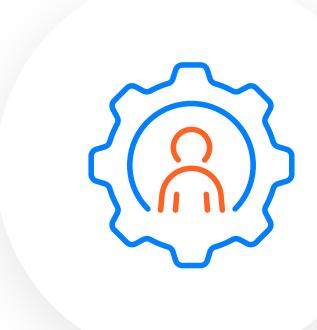
What makes the Full Brain Al Solution different from the rest?



Powered by the aiOS™ platform

Aidoc's award-winning, proprietary aiOS™ platform delivers neurovascular AI solutions at scale. Seamless integration to radiology workflows – directly into all major PACS and worklist systems – ensures consistent use of AI results across radiologists and specialists, helping prevent fragmented diagnoses and promote efficiency.

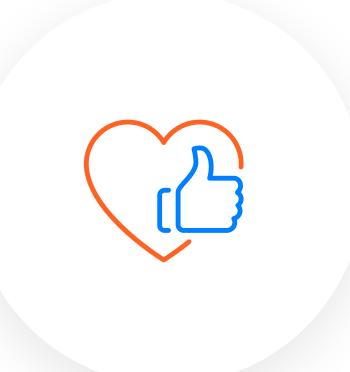












Optimize clinical workflows

Streamline operations

Maximize opportunities for interventions and medical therapy

Triage and coordinate care

Improve patient outcomes



Always On Identification

Aidoc's Full Brain Solution runs all relevant Al algorithms on a facility's CT scans to flag both expected and unexpected findings - regardless of the scan's primary purpose.

Surfacing unexpected findings along with suspected pathologies enables:



awareness



to intervene before symptoms worsen



Faster time-to-treatment

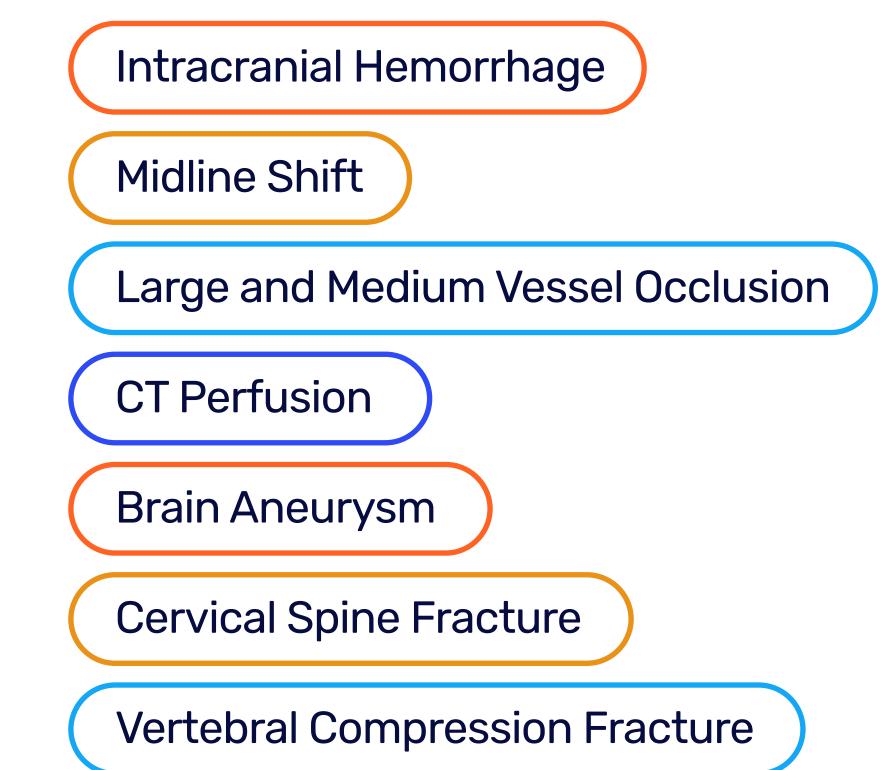




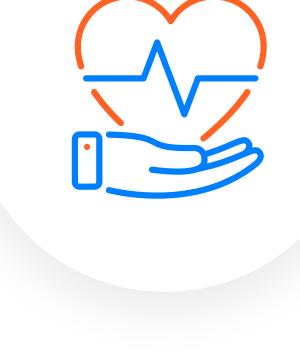
More Extensive Anatomy Check

Aidoc's clinical neurovascular algorithms look for:





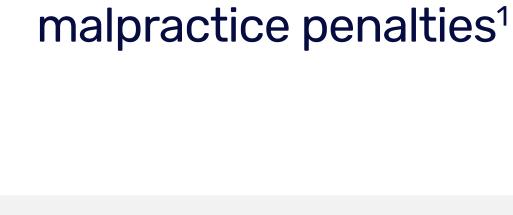
This full brain coverage helps:





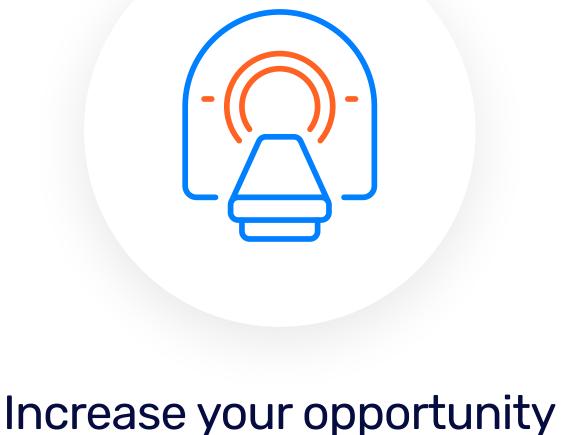
Enhance triage of





Spotlight: In a 1,400-bed health system, the aiOS™ flagged nearly

Mitigate costly



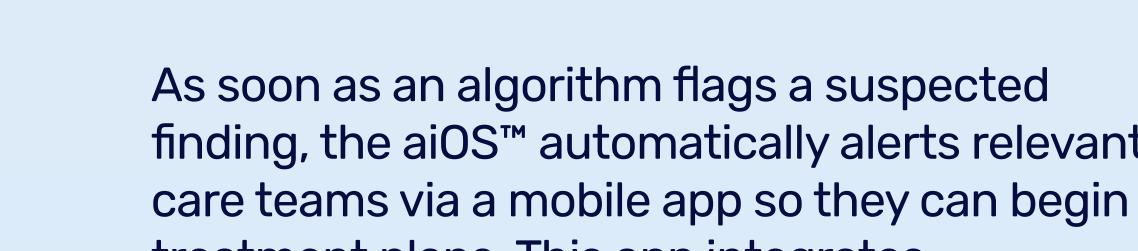
for appropriate treatment

twice as many suspected stroke cases compared to other conventional LVO-focused AI solutions, leading to better patient outcomes and more opportunities for intervention or medical therapy.²

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↑ Sydney Turner • 89Y, F

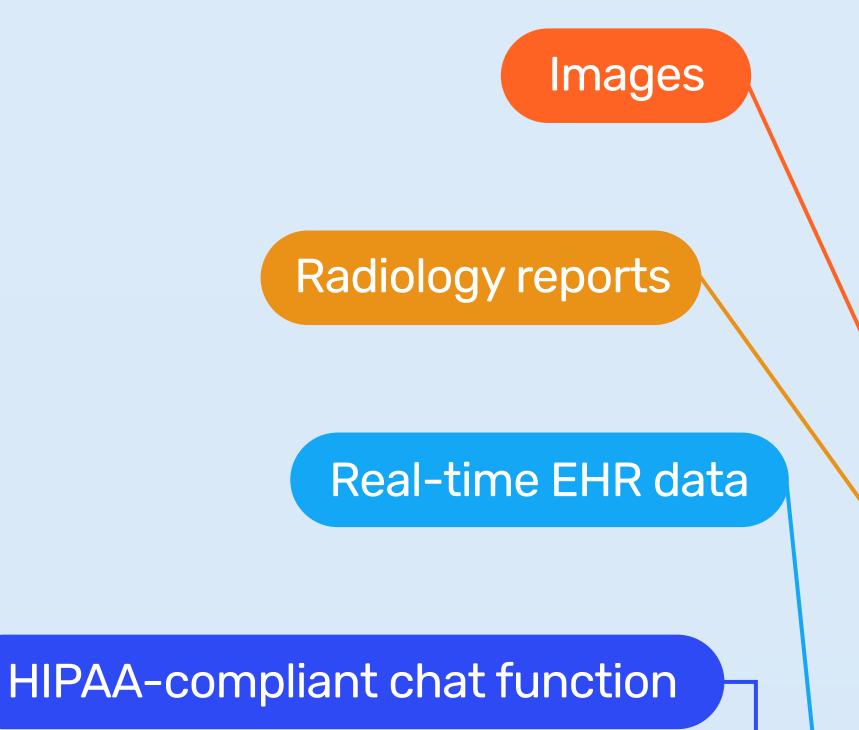
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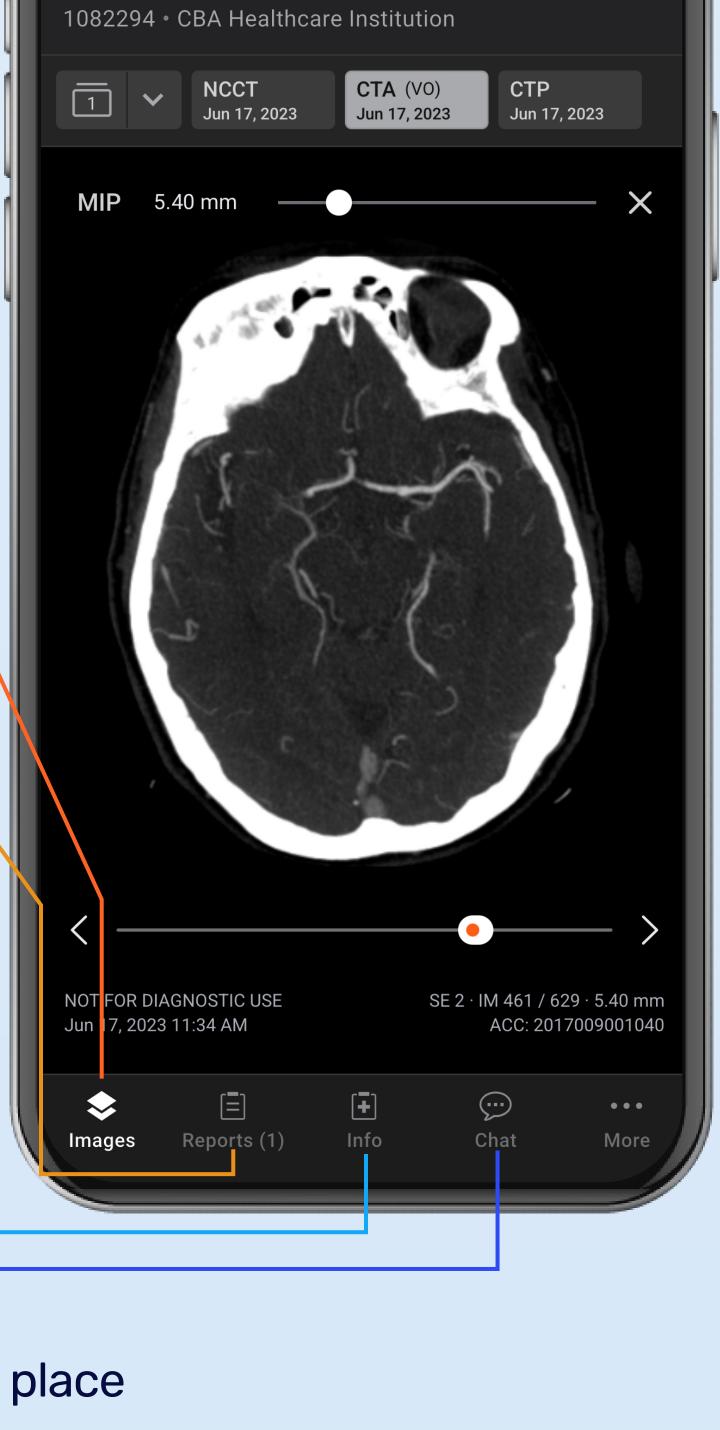


As soon as an algorithm flags a suspected finding, the aiOS™ automatically alerts relevant

Enhanced Clinical Data Integration

treatment plans. This app integrates:





- View critical patient information in one streamlined place
- Assess patients while on the move

Discuss treatment options with multidisciplinary teams faster

Reduce time-to-treatment

2 Mar. 2024, ahajournals.org/doi/10.1161/ STROKEAHA.122.038790

² Aidoc data on file.

Learn more about Aidoc's clinically validated, end-to-end neurovascular solutions at Aidoc.com