



# Offene KI-Plattformen – Stand der Entwicklung und Nutzungsmöglichkeiten für die Teleradiologie

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VP Europe

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# Leader in **AI for Medical Imaging**

Aidoc offers a comprehensive suite of always-on AI solutions that help radiologists identify critical findings and optimize their workflow

**28**

ABSTRACTS/  
PAPERS

**500+**

MEDICAL  
CENTERS

**10 CE**

MARKED  
SOLUTIONS

**96%**

USER  
ENGAGEMENT

# Proven Value for Teleradiology

[Click here to view more testimonials](#)

“

Every case represents an individual and their families, and Aidoc gives our 300-plus radiologists tools that will help them detect critical findings, which **can save lives.**



“

This was a key differentiator for us...it was clear that Aidoc had worked with radiologists...our rads need it to be **completely seamless** and with Aidoc it is.



“

As well as being a safety net to our out-of-hours reporters, Aidoc's tools **augments their substantial skill** and experience and will ultimately help them to **save lives.**



“

We selected Aidoc following a rigorous review of the AI marketplace. The fact that Aidoc could provide the **quality we needed** within our aggressive **turn around times** was their winning factor.



“

So there's the **complexity** of how to make it look easy, and applause to Aidoc, they have **spent a lot of time and resource working out how to do that**. It's incredibly **useful for us.**



“

The practical use of the AI from Aidoc is a big step towards making **time-critical** radiological **diagnostics safer.**



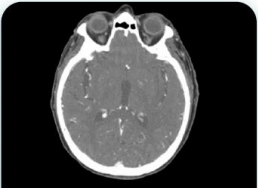
# Comprehensive Product Portfolio & Cross-Specialty Collaboration Solutions

## Radiology Detection and Triage



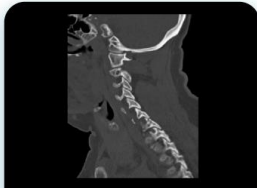
### Intracranial Hemorrhage

510(k) Triage and notification software indicated for use in the analysis of non-enhanced head CT images; flags and communicates suspected positive findings of pathologies in head CT images, namely Intracranial Hemorrhage (ICH).



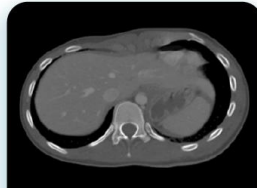
### Large Vessel Occlusions

510(k) Triage and notification software indicated for use in the analysis of head CTA images; flags and communicates suspected positive findings of Large Vessel Occlusion (LVO).



### C-Spine Fractures

510(k) Triage and notification software indicated for use in the analysis of cervical spine CT images; flags and communicates suspected positive findings of linear lucencies in the cervical spine bone in patterns compatible with fractures.



### Rib Fractures

510(k) Triage and notification software indicated for use in the analysis of chest CTs (with or without contrast); flags and communicates suspected cases of three or more acute Rib fracture (RibFx) pathologies.



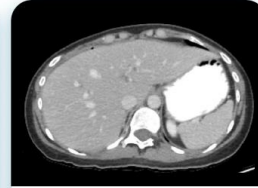
### Pulmonary Embolism

510(k) Triage and notification software indicated for use in the analysis of CTPA images; flags and communicates Pulmonary Embolism (PE).



### Incidental Pulmonary Embolism

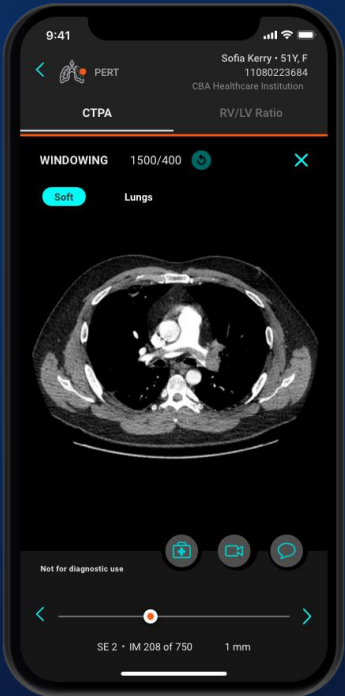
510(k) Triage and notification software indicated for use in the analysis of contrast enhanced CT images (not dedicated CTPA protocol); flags and communicates Incidental Pulmonary Embolism (PE) on GE and Siemens scanners.



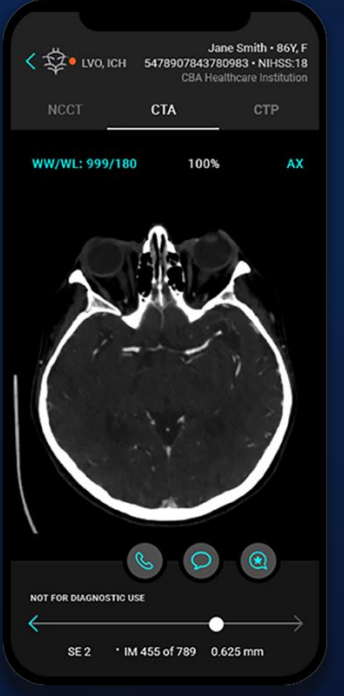
### Intra-Abdominal Free Gas

510(k) Triage and notification software indicated for use in the analysis of abdominal CT images; flags and communicates Intra-Abdominal Free Gas.

## PE Care Coordination

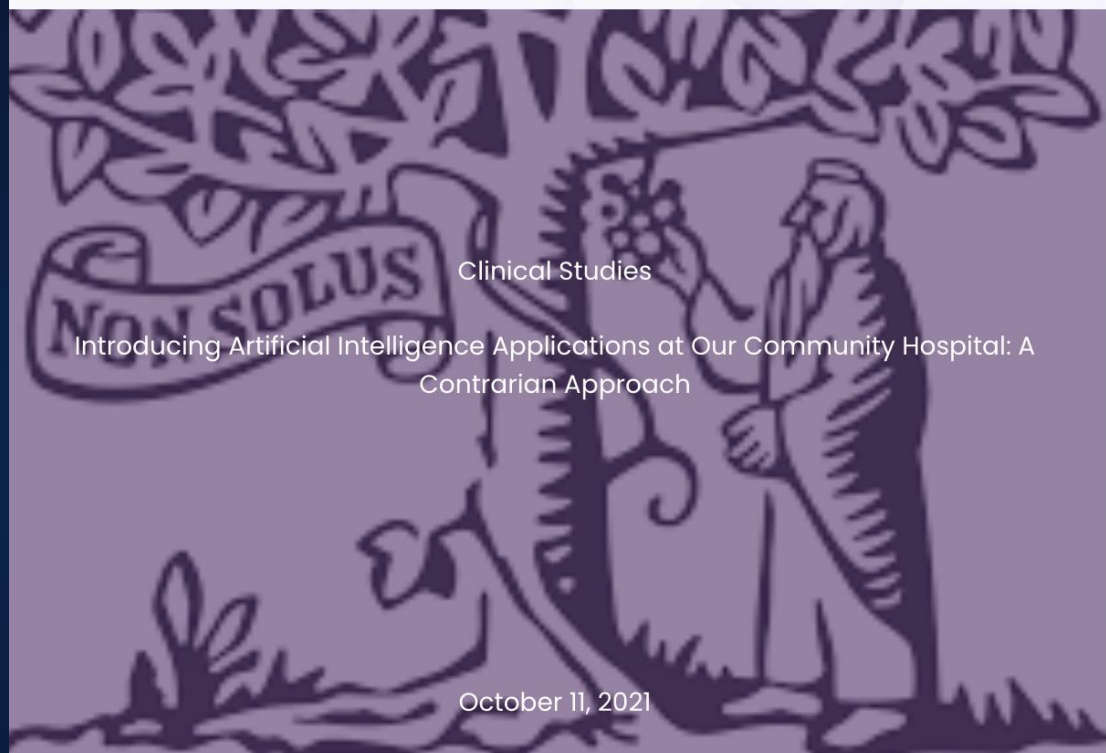


## Stroke Care Coordination



# A Growing Body of Clinical Research


[Click to view more](#)



Clinical Studies

Introducing Artificial Intelligence Applications at Our Community Hospital: A Contrarian Approach


October 11, 2021



Clinical Studies

Utilizing Machine Learning to Improve ED and In-Patient Throughput in Cases of Acute Intracranial Hemorrhage by Non-Contrast Head CT

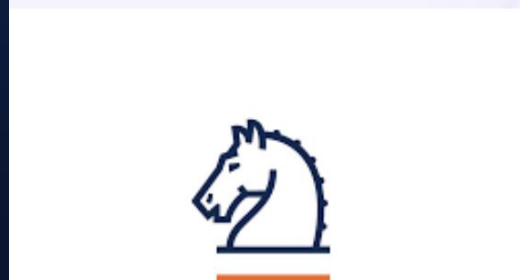
June 18, 2021



Clinical Studies

Automated Detection of Intracranial Proximal Vessel Occlusion on Computed Tomography Angiography

October 5, 2020



ISRA 2019  
Israel Radiological Association Annual Meeting  
October 23-25, 2019 | Eilat, Israel

Assessment of Artificial Intelligence Technology for Pulmonary Embolism Detection

# Enterprise AI Partner



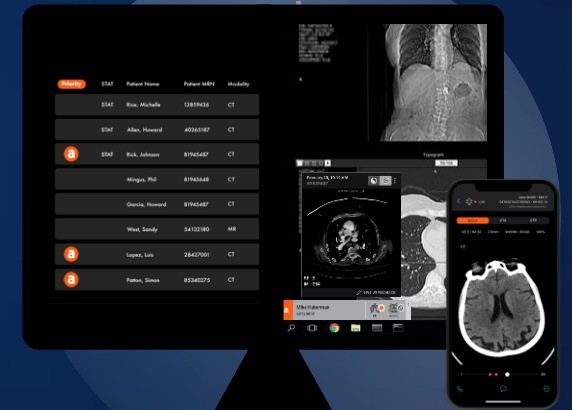
## COMPREHENSIVE COVERAGE

Solutions for most of the  
valuable AI use-cases



## AI-BASED ORCHESTRATION

Single integration point  
for all AI, third party or  
homegrown



## OPTIMIZED WORKFLOW

Seamless integration into  
any workflow



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