XraySuite
AI-Powered Precision For Fast & Accurate Diagnoses

Certificates

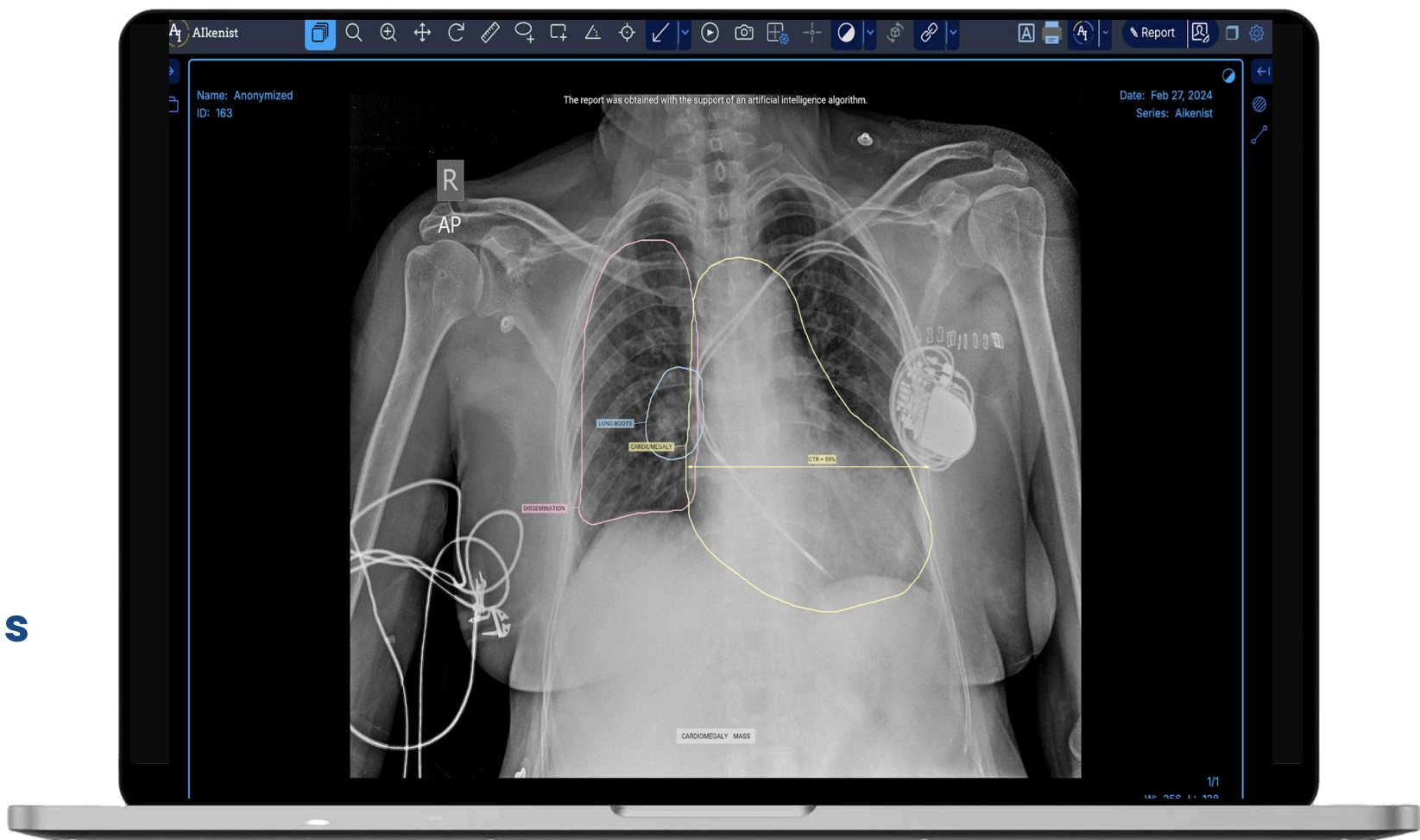FDA · CE · VAPT CRITICAL PART OF YOUR CYBERSECURITY · ISO 13485 Quality Management System · ANVISA Agência Nacional de Vigilância Sanitária

XraySuite

Lung Analysis, Lung Nodules

Detects a wide range of abnormalities including nodules/masses, dissemination, annular shadows, pleural effusion, pneumothorax, rib fractures, enlarged mediastinum, hilar enlargement, infiltration/consolidation, cardiomegaly, atelectasis, fibrosis, and petrification — enabling faster, accurate chest X-ray interpretation.

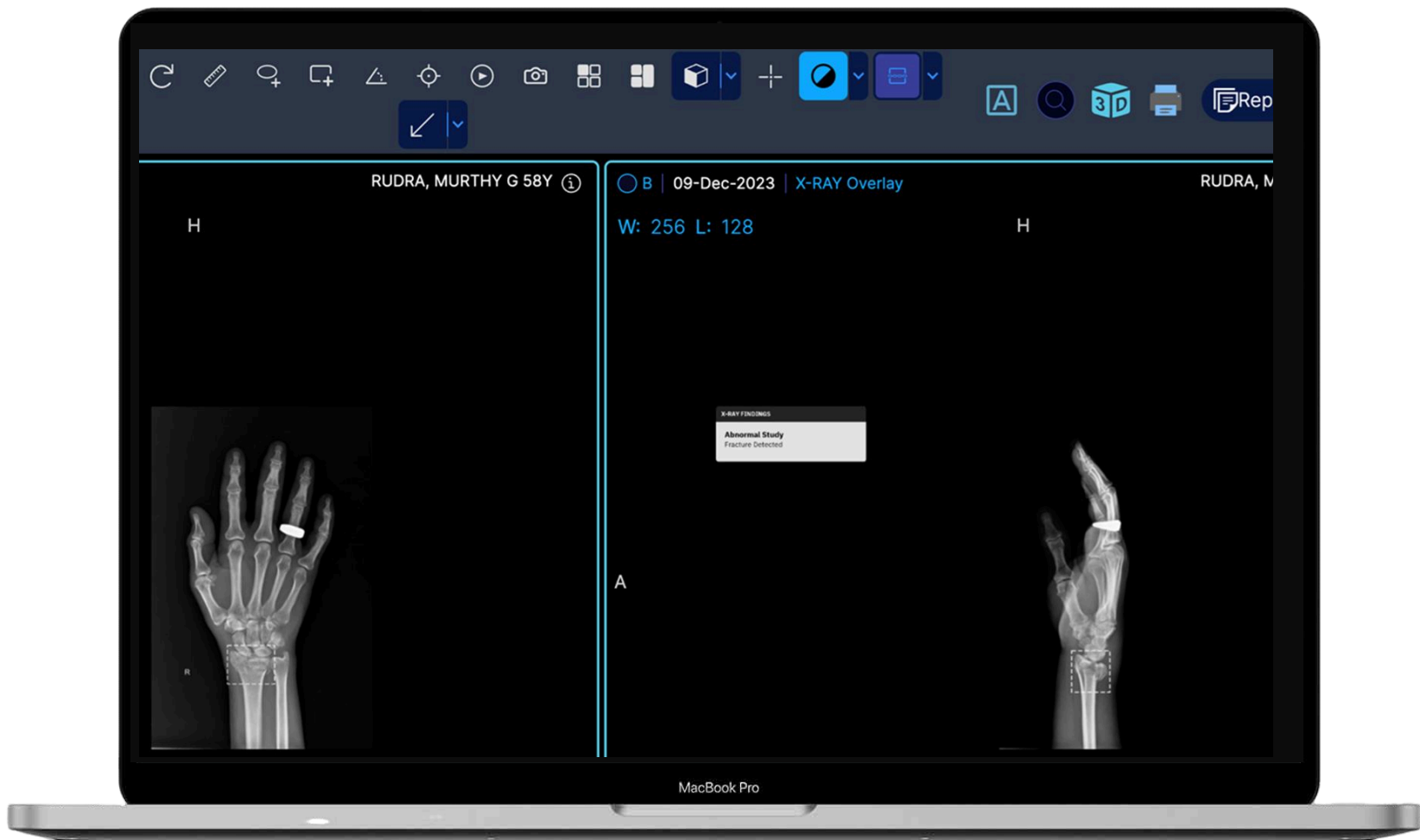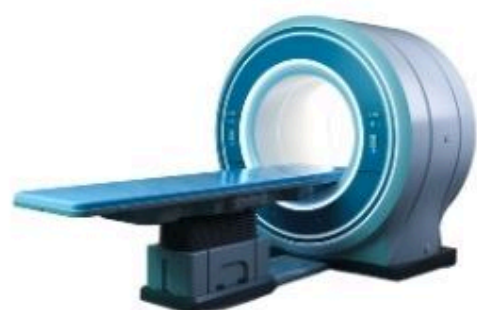| Screening	Accuracy 98%	Processing time < 10 s
Triage	Sensitivity: 98%	
Reporting	Specificity: 92%	

MSK Fracture Detection

Detection of fractures in frontal/lateral/oblique X-Ray projection of 15 anatomies which are - ribs, clavicle, shoulder, humerus, elbow, forearm, wrist, hand, hip, pelvis, femur, knee, tibia/fibula, ankle, and foot.

Sensitivity: >90%
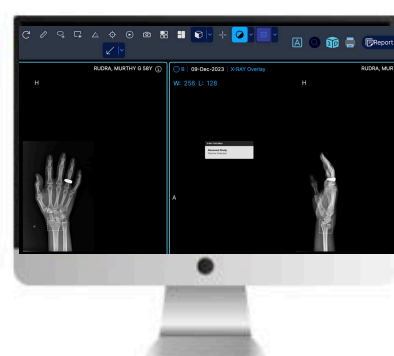
Specificity: >80%

How it works

Modality console → Aiken Pusher → PACS → AI Workstation → Get the report in viewer