



Lee Health Uses Data-driven Weapons Detection Powered by Evolv to Tackle Provider and Patient Safety in Its Emergency Departments

Snapshot of Organization



LOCATION

Southwest Florida

FOUNDED

1916

SOLUTIONS

6 Evolv Express® single-lane systems

Evolv Insights®

Goals



Mitigate provider and staff concerns about the rise in healthcare workplace violence



Implement weapons detection screening at entrances to all Emergency Departments



Generate detailed security screening analytics on the number of people passing through entrances daily at specific time intervals



Provide seamless traffic flow for patients and visitors through security screening and to medical triage



Ensure a fast and easy secondary security screening process



Enabled staff to monitor the health of screening technology from desktops and mobile devices



Created a frictionless security screening process for providers and staff



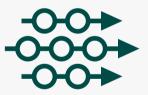
Analyze security ingress data to assess daily traffic flow and detected threats for senior leadership and staff training

Outcomes



Found

160+ guns and 1,000+ knives in the second half of 2023 alone



Analyzed

traffic flow and threat detection analytics daily and monthly with Evolv Insights



Screened

over 220,000+ patients, visitors, staff, and providers since Evolv deployment



Avoided

the formation of lines in front of security screening locations, reducing soft targets



Achieved

a 44-second clear rate for secondary screening to enable faster and safer patient triage



Ability

to monitor the health of Evolv Express systems from any location with the Evolv MyEvolv portal and mobile app



Enabled

providers to focus on delivering patient care by reducing the threat of weapons



Developed

a custom training program for the Public Safety team



