# **USE CASE**

# **ELEVATED TEMPERATURE DETECTION**

Safe Hospitals

### Operational View



#### DETECT

## ELEVATED TEMPERATURE DETECTED

A thermal camera at a main hospital entrance detects a visitor with an indication of elevated body temperature and alerts the security operations center.



#### **ANALYZE**

### TEMPERATURE ALERT VERIFIED

The security operations center acknowledges the alert and identifies the visitor with an indication of elevated body temperature.



#### **COMMUNICATE**

#### RESOURCES DISPATCHED

Agents at the entrance are notified of the individual and a medical professional is dispatched to the checkpoint.



#### **RESPOND**

#### SITUATION RESOLVED

The individual is discreetly isolated and a medical screening is conducted and an incident report is logged with associated data.

### Technology View



#### **DETECT**

- Avigilon Thermal Cameras
- Avigilon Unity Video
- Elevated Temperature Detection
- Orchestrate



#### **ANALYZE**

- Avigilon Thermal Cameras
- Avigilon Unity Video



#### **COMMUNICATE**

- Radio Communications: Voice & Multimedia
- WAVE PTX: Multimedia Sharing & Broadband Push-to-Talk
- Dispatch Software



#### RESPOND

• Control Room Solutions

\*Camera footage is for illustrative purposes only

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