

**Virtual nursing programs are revolutionizing care delivery and offering flexible work options for nurses.** By introducing virtual nursing into acute care, VSTOne allows nursing teams to be present at the bedside in more ways than one.



Admission and discharge processes



Communication and check-in with patients and families



Paperwork reconciliation



Digital rounding



Mentoring new nurses

**Virtual nursing for acute care takes this to the next level** by creating teams based around patient communication. VSTOne allows virtual nurses to access patients directly in-room with crystal clear two-way video and audio, without the need for in-person staff to facilitate set up.

# **VSTOne's Virtual Nursing Platform**

Building digital nursing teams opens the door to retain legacy knowledge and bring burned out nurses back into healthcare. With more flexible hours, work from home options, and fewer physical requirements, digital nursing roles can fit trained nurses who might otherwise leave the field.



4K Resolution Camera



7-microphone array for sound



Seamless media reconnection post-call

**VST**One

### **Better Patient Communication with Tech**

VirtuSense is developing Natural Language Processing (NLP) for VSTOne that brings a virtual assistant into every room! Patients can make requests directly without needing nurse intervention.

Patients will be able to:

Request food and water

Report medication side effects

Request comforts like extra blankets

Ask questions about their care

Virtual assistant and multi-language communications from VSTOne help ensure that patients are comfortable and informed about their care. Phase II features Al-facilitated translations services for patient/caregiver communication and multi-language patient check-ins.



Labor costs have risen by 25% compared to pre-pandemic levels\*. With pressure like this, hospital teams need to do more with less and work efficiently. Artificial Intelligence (AI) is changing the way on-site nursing teams can **achieve top-tier monitoring and patient data while reducing FTE costs.** 

## With VSTOne, nurses have help in every hospital room

VSTOne is being developed to have all the tools your care team needs to deliver care fast and efficiently. Stop relying on contract FTE such as sitters or virtual sitters, and provide your team the tools they need to succeed.

### With VSTOne you have:



#### **Proactive Fall Prevention**

Maintain 24/7, 1:1 fall prevention monitoring that alerts before a fall can occur, reducing falls and falls with injury by 55%-75%.

Hospitals with VSTOne have reduced their sitter hours by almost 50% saving thousands of dollars in sitter costs.



#### **Violent Patient Monitoring**

Protect nurses in rooms where patients may pose a risk. VSTOne's LIDAR sensors can detect movement and warn nurses early about potential dangers.



### **Virtual Nursing**

Diversify your nursing staff and make sure active care comes first. VSTOne's high-quality cameras and sensitive microphones bring digital nurses into the room, without assistance from in-person teams.



#### **Telehealth**

Bring doctors, remote specialists, and family into the room using the built in hardware. Clinicians can use their phones, tablets, or laptops to call in. Calls can be triggered from Epic directly.