

SMART CARE ROUTING™

Virtual Triage Study



About Virtual Triage

Clearstep's Smart Care Routing™ uses AI chat to guide patients through their provider network. Smart Care Routing™ powers Virtual Triage, which allows patients to check symptoms and book care online. Virtual Triage is built from algorithms that leverage Schmitt Clinical Content.

Study Design

Clearstep commissioned a double-blind study from Meritus Health to measure the accuracy of Virtual Triage. Meritus ran a weeklong pilot at their Emergency Room located in Hagerstown, MD.

METHODOLOGY





Patients completed Clearstep's Virtual Triage online before coming to the Emergency Room





The Meritus ER medical team assessed patients on arrival





Clearstep and Meritus compared recommendations between Virtual Triage and the ER medical team

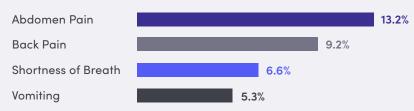
Study Results



Clearstep's triage recommendation was 95% accurate compared to the judgment of the Meritus ER medical team across 76 patients and 40 chief complaints.

INSIGHTS

Top Patient Chief Complaints



Clearstep's Triage Recommendation

