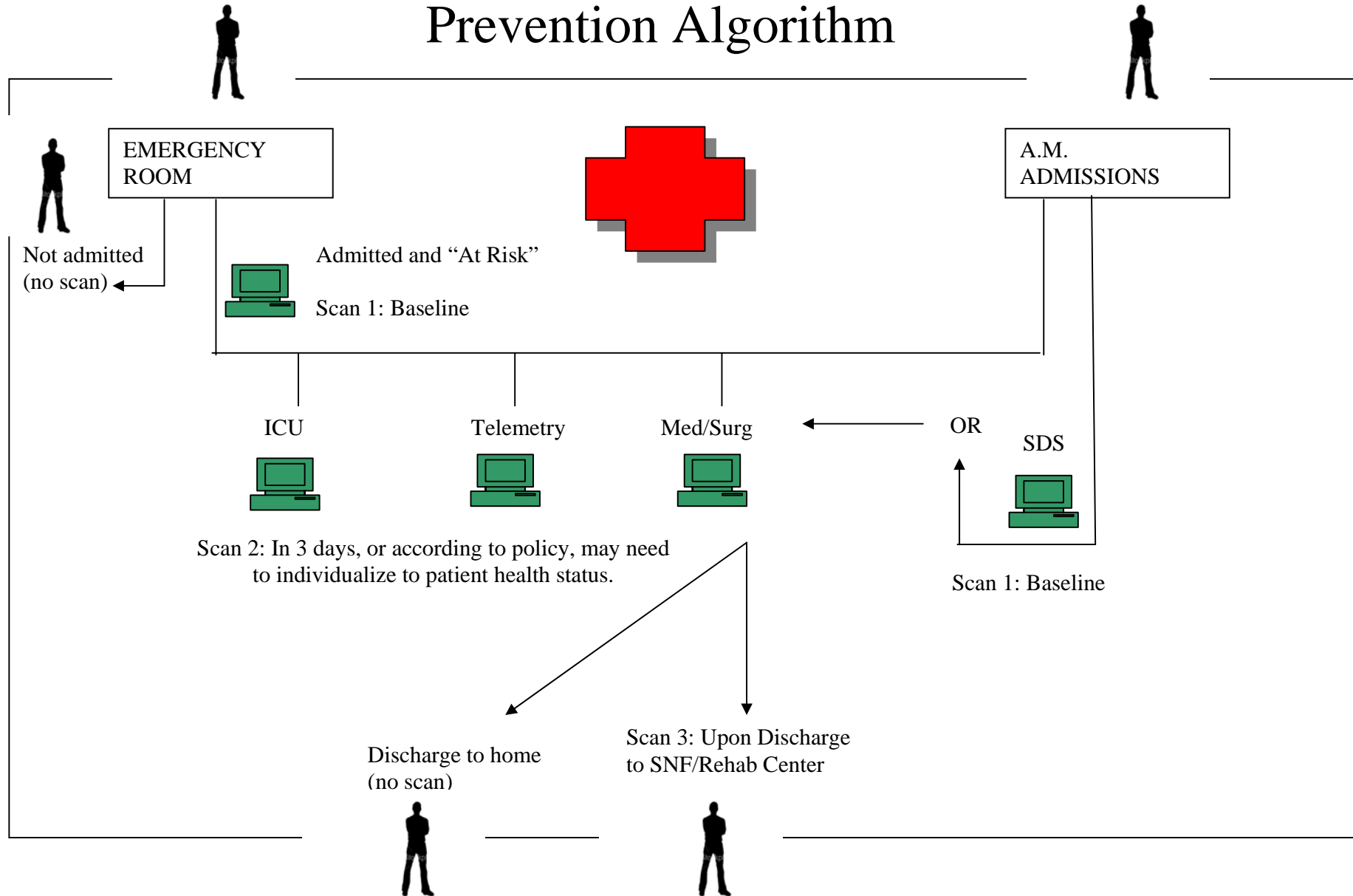


Acute Care Pressure Ulcer Prevention Algorithm



Longport, Inc.'s high frequency ultrasound technology, the EPISCAN I-200, can be incorporated into Acute Care for the early detection and prevention of pressure ulcers. It is your source of documentation for tissue damage on admission.

EMERGENCY ROOM

- Patient admitted to ICU, Telemetry, Medical/Surgical floor and meeting at-risk criteria for pressure ulcer. **(Baseline scan in Emergency Room)**.
- Patient admitted for emergency surgery. **(No scan needed until initial post-op period)**.
- Patient admitted to Maternal Child Health for childbirth. **(No scan needed)**.
- Patient admitted to Pediatrics. **(No scan needed)**.
- Patient discharged to home. **(No scan needed)**.

ICU

- Patient with Baseline Scan in Emergency Room now in ICU for *short duration*. **(Re-scan in roughly 3 days)**.
- Patient with Baseline Scan in Emergency Room now in ICU for potential *lengthy stay*. **(Re-scan every 7-10 days)**.

Telemetry

- Patient with Baseline Scan in Emergency Room now in Telemetry. **(Re-scan in 3 days)**.

Medical/Surgical

- Patient with Baseline Scan in Emergency Room now on Medical/Surgical Unit. **Depending on length of stay; will need to re-scan in 3 days for short stay or every 7-10 days for lengthy stay.**

A.M Admissions

- A.M. Admission for lengthy surgical procedure; **will need a baseline scan in Same Day Surgery with follow-up scans post-op on unit where they are admitted.**

Discharge

- Patient discharged to Skilled Nursing Facility / Rehabilitation Facility. **(Scan upon discharge)**.
- Patient discharged to home. **(No scan needed)**.

**Scenarios subject to change based on patient status. Facility should develop a Policy and Procedure allowing for provisions based on nursing judgment prior to the EPISCAN implementation.*

For further information please visit www.longportinc.com

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