The future Triar will be interoperable with the hospital's EMR and admissions systems. It will be able to have continuous monitoring of the patient. Triar will be used as a universal chair for the emergency department allowing the patient to stay in the chair from triage through discharge.
“Triage is a process, not a Place.”

**Triage’s Problem**

Currently the triage space is not designed efficiently. The furniture and medical equipment required to perform triage are not integrated and take up too much space. The result is a lengthy triage process, inefficient workflow for nurses and inaccessible equipment.

**Impact of the Problem**

The current triage problem does not allow nurses to focus on the patient. Instead, nurses spend more time operating equipment and entering data. The current layout of the triage space forces the patient to move around the room taking vitals, being weighed, measured, and tested. With the lack of integration of equipment it forces the triage room to be larger to accommodate all the processes.

**Design Principles**

- Furniture & equipment should be integrated with the process
- Furniture should be easy to clean
- Furniture should be ergonomic
- Equipment should reduce Triage time
- Furniture should be easily adaptable

**Triaρ’s Impact**

- Reduces Triage space
- Maximizes flow
- Integrates Triage equipment
- Reduces foot print
- Acuity Adaptable