**Staff**

1. As a nurse/medical staff, I want a full range of patient details to be monitored, so that I can ensure high standard of patient care without the need to disturb resting patients.
2. As the medical staff I want the patient bedside system to include a maximum of 4 modules each that can be plugged to the bedside system.
3. As a nurse/medical staff, I want each monitoring to display a numeric value with an adjustable minimum and maximum allowable limit for every patient, so that all patients are being monitored with present-day data.
4. As a medical staff, I want to select which of the modules are used to monitor the behaviour of the patient, so that only necessary monitoring values are being presented in the system.
5. As an on call medical staff I want to receive alarms about emergencies via SMS or pager.
6. As a consultant, I want to be notified (if registered) via e-mail, so that I’m always aware of ongoing situations.
7. As the medical staff, I want the bedside system to periodically poll the selected module and display the live reading of each module.
8. As a nurse/medical staff, I want the central to receive an appropriate message in case of emergencies, so that staff members are notified in time and a quick response is provided to the patient in need.
9. As a medical staff, I want to use a clear and concise interface which aids the monitoring.
10. As a staff in the central station I want to be able to mute alarms in case assistance is not needed.
11. As the medical staff I want the central monitors to display all active bedside systems for the selected bay with a maximum of 8 beds to a bay.
12. As a staff in the central station, I want to get different types of alarms for different types of variances so I can act accordingly.
13. As a nurse/medical staff, I want the bedside system to immediately trigger an alarm in case of emergencies, so that all staff members/patients on the work (or bay) are notified.

**Manager**

1. As a manager, I want all response times for alarms to be stored, so that I can analyse the data.
2. As a manager, I want the register/deregistering activity by the medical staff for each on call shift to be stored, so that I can analyse the data.
3. As a manager, I want to be able to monitor medical staff activity.

As a medical staff, I want to be able to add new modules into the system.