

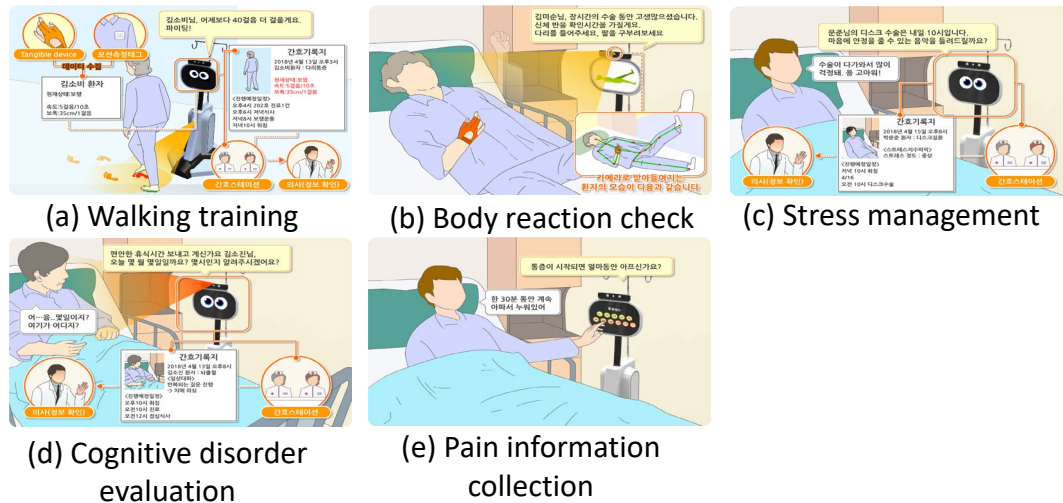
User Perception on IoT-based Social Robot Applications in Hospital Settings

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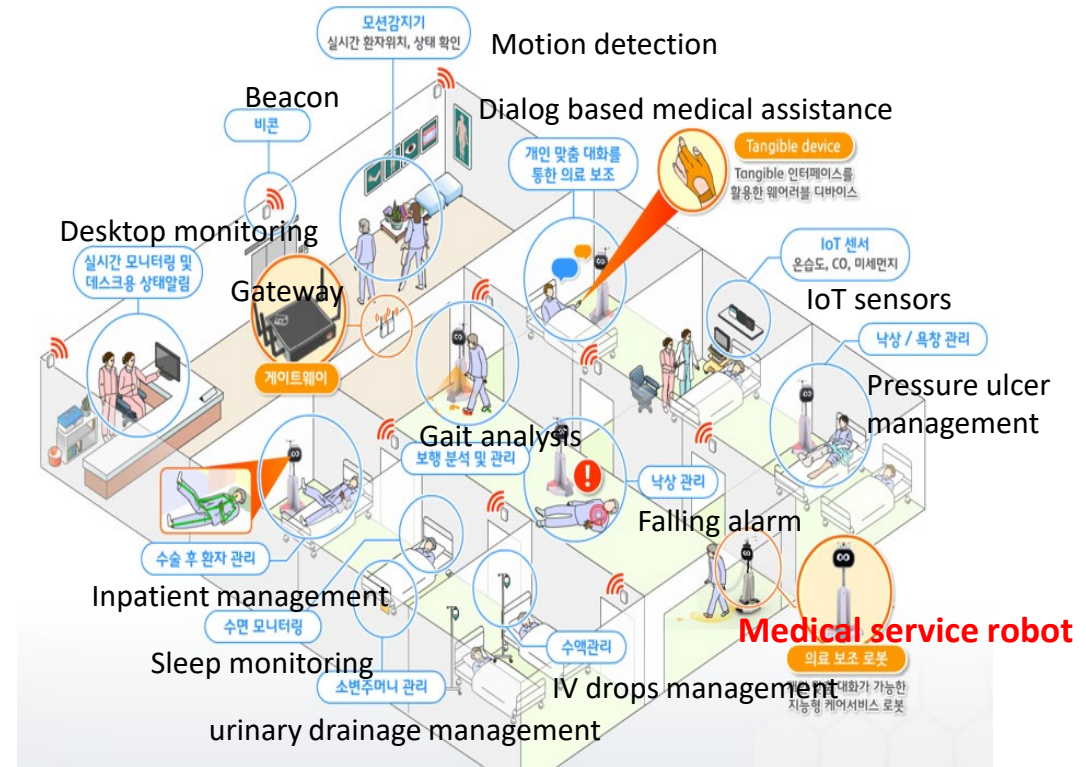
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Research Objectives

- The connectivity between a robot and IoT in healthcare
- Supporting both the medical staff and the patients based on rich information on patients' health and mental condition
- **Study I:** Investigating **user perception on the early design of our service scenarios**
- **Study II:** Examining **persistent memory of the robot to maintain long-term interaction** in medical interview



Service scenarios



IoT-based Social Robot in Hospital Setting