

Healthcare Robotics

The pros and cons

KLEIN KERN Guilherme

Pros

- An alternative to nursing staff shortage
- Wide range of applications: surgery, prosthetics, hospitals...
- Cost reduction

Cons

- Discouraging nursing students
- Potential threat or hazard
- Patient's loss of human interaction

ADEME Scenario

Fourth Scenario: **Restoration Gamble**

- Energy and material consumption
- Hardly exclusively reliable

