

spinbinz

A NEW SPIN ON NICU BINS

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A photograph of a hospital room. In the foreground, there is a blue medical chair with a yellow cloth on the seat. To the left, a white medical cart is partially visible, with a trash bin underneath it. In the background, there are medical monitors and other equipment. The room appears cluttered.

“We need to be able to put them out of the way”

“The bins tend to fill up pretty quickly”

“It’s nice to have the lid stay open when you are sterile”

A large red circular arrow icon, indicating a cycle or a return to the current state.

The current situation

Design wants & needs

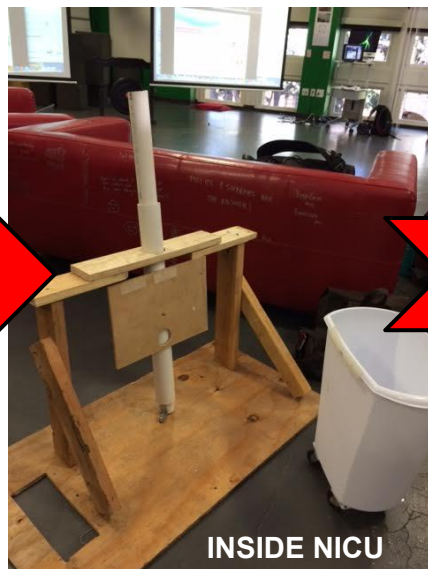
1. Remove the sound
2. Keep it mobile
3. Handsfree operation
4. Make space
5. Reduce people traffic

The solution

spinbinz



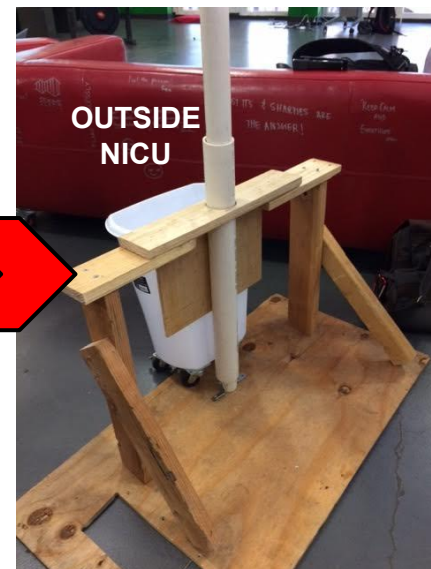
Homebase



Mobile



Returned



Rotate & Empty

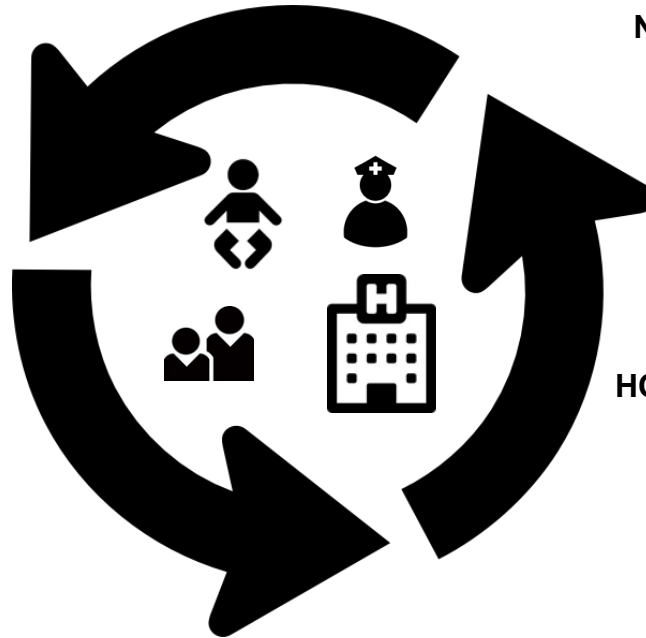
Aligning with all stakeholders

NICU BABIES

- Cleaner environment - less chance of infection
- Reduced sound - more conducive development environment

PARENTS

- Less worried about the effect on their babies
- Safer/cleaner environment
- Less disturbances during having 'baby-time'



NURSES/DOCTORS

- Workplace safety
- Efficient work flow
- Less people in the NICU

HOSPITAL

- Safer environment - liability
- More efficient work flow
- Greater space utilization
- State-of-the art NICU → more customers