ROOWrap



Jiakun Li: Product Marketing Manager

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Needfinding

- Mothers cannot properly utilize their arms while doing kangaroo care
- Mothers are worried about their babies' safety
- Mothers want to be touching their baby

Motivation

- Free up the nursing mother's hands
- Facilitate skin-to-skin contact
- Secure the baby to the mother's person in a comfortable, safe way



Benchmarking



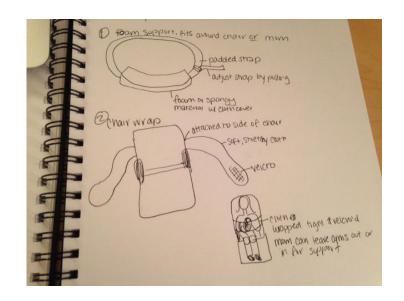
Baby Wrap



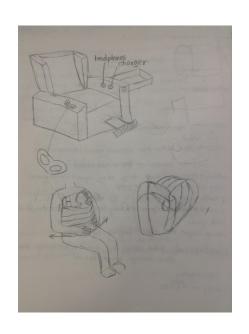
Boppy Pillow



Sketches



Strap Exploration



Hands-free Exploration



Model

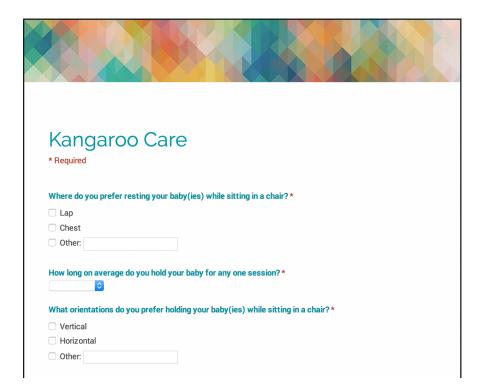
- RooWrap
- Auxilliary Chair Basket
- Marketing perspectives
 - super cheap to manufacture
 - highly customizable for any body type or chair





Future Directions

- Ensure the prototype is secure for baby safety
- Test prototypes on actual mothers
- Gather more information to inform future iterations from needfinding surveys



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