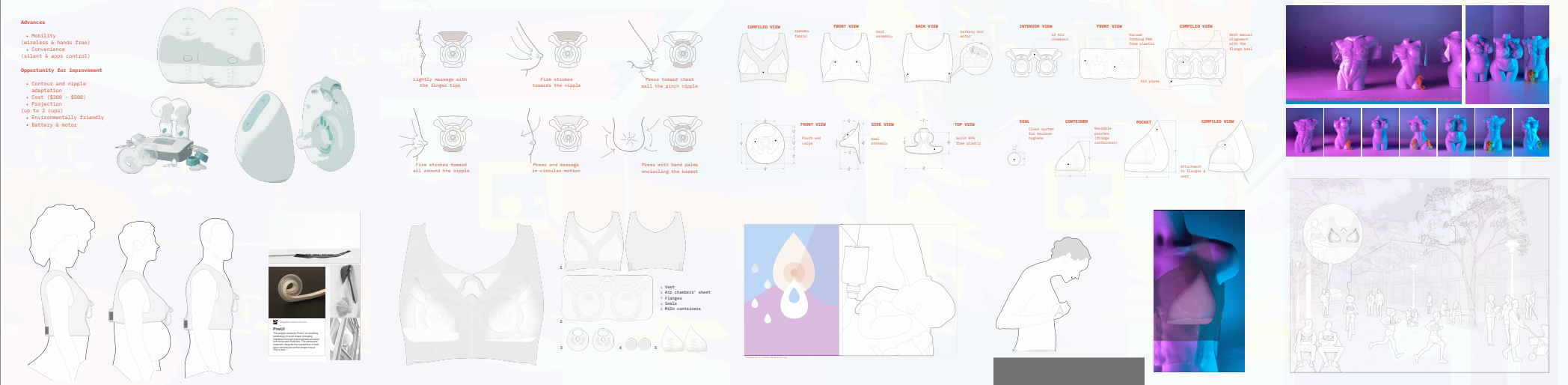
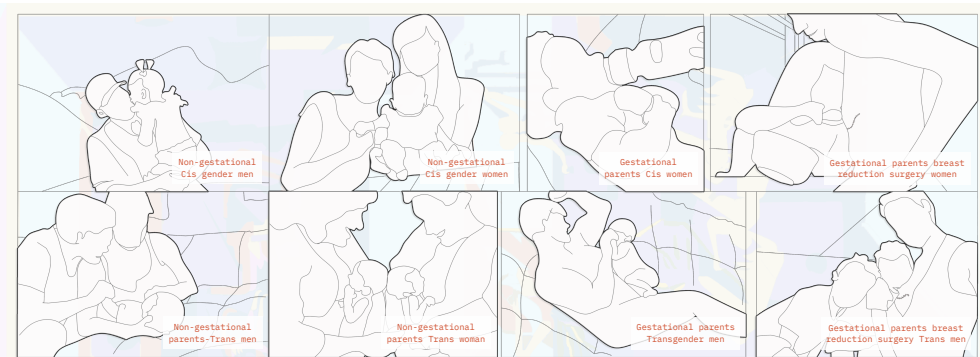
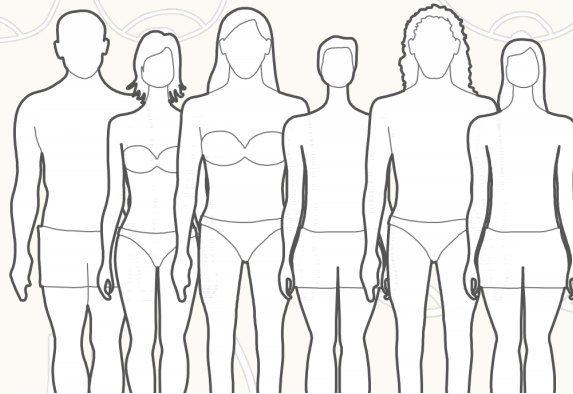


inducing lactation stimulation & improved milk extraction



"I do want a child that's biologically mine and I can get pregnant...
I do have the ability to do that, so why should I not?"

Of trans fathers and male mothers - the importance of centering experience



seahorsefilm.com



Detransitioning

Going **off testosterone** and initiating treatment and tracking of ovulation. Experience immediate changes describes as a significant unpleasant feeling.

Changes in:

- Skin
- Percentage of fat
- **Emotional** behavior

"I had to decide whether I was going to be able to be who I actually am, or have a baby"



Prenatal care

Conception Process

Trans and non-binary birth parents deserve a **fair and equitable access to social and healthcare services, and respect for their experiences.** Men and non-binary people can be excluded from services and legal protections in pregnancy, with potentially tragic consequences.

Carrying & Delivery

Trans people may conceive in a variety of ways: through intercourse, sperm donation, or assisted **reproductive technologies**

- **\$500-\$1000 a cycle** or attempt for each month
- **20-25% chances** per cycle for under 35 y/o

Transmasculine practices of pregnancy and birth bring new meanings to **gendered and embodied identities.**

Trans male pregnant people usually experience and **increase of body and gender dysmorphia** during pregnancy especially on how they are perceived in public

Fertilization

Physical changes

"I feel like a fucking alien"

seahorsefilm.com



SEAHORSE

SEAHORSE is directed by acclaimed filmmaker Jeanie Finlay (GAME OF THRONES: THE LAST WATCH; ORION: THE MAN WHO WOULD BE KING) and produced by Andrea Cornwell (SAINT MAUD; APOSTASY). Jeanie Finlay and Oscar-winning Grain Media (THE WHITE HELMETS; VIRUNGA...



Trans Fertility Co.

transfertility.co
Trans Fertility Co.



www.fertilityiq.com
FertilityIQ: All The Best Fertility Information

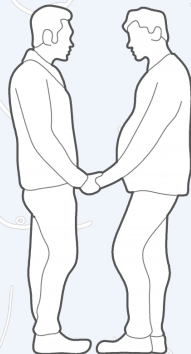
Mental Health & Fertility Breaking down every important topic relating to mental health & fertility. We cover data around anxiety, depression, and stress as they relate to fertility & fertility outcomes. Studies on relaxation techniques & SSRI antidepressants...



Conception Process

Trans and non-binary birth parents deserve a **fair and equitable access to social and healthcare services, and respect for their experiences.** Men and non-binary people can be excluded from services and legal protections in pregnancy, with potentially tragic consequences.

Carrying & Delivery



"I've seen how guys carrying babies have been treated, I don't deserve that"

Parenting



Transgender men whose outward appearance while pregnancy and **chest feeding** may not match their **gender identity**. Distinction of the capability and the desire of doing it. **Inducing lactation** is possible for every human being.

Transmasculine practices of pregnancy and birth bring new meanings to **gendered and embodied identities**.

Trans male pregnant people usually experience and **increase of body and gender dysmorphia** during pregnancy especially on how they are perceived in public.

Physical changes



"I feel like a fucking alien"

Lactation



ashlandbreastpumps.com
Breastfeeding for Trans/Non-Binary Parents | Ashland Breast Pumps

No matter your gender identity, we are here to support you in reaching your breastfeeding or chestfeeding-a-term-for-those-nursing-without-breasts-goals. To dispel common myths and misconceptions, we answered your most pressing questions about the trans...

www.corysilverberg.com



What Makes a Baby - Cory Silverberg

What Makes a Baby is a book for every kind of family and every kind of kid. It is a 21st century children's picture book about where babies come from that reflects the reality of our modern time by being inclusive of all kinds of kids, adults, and families...



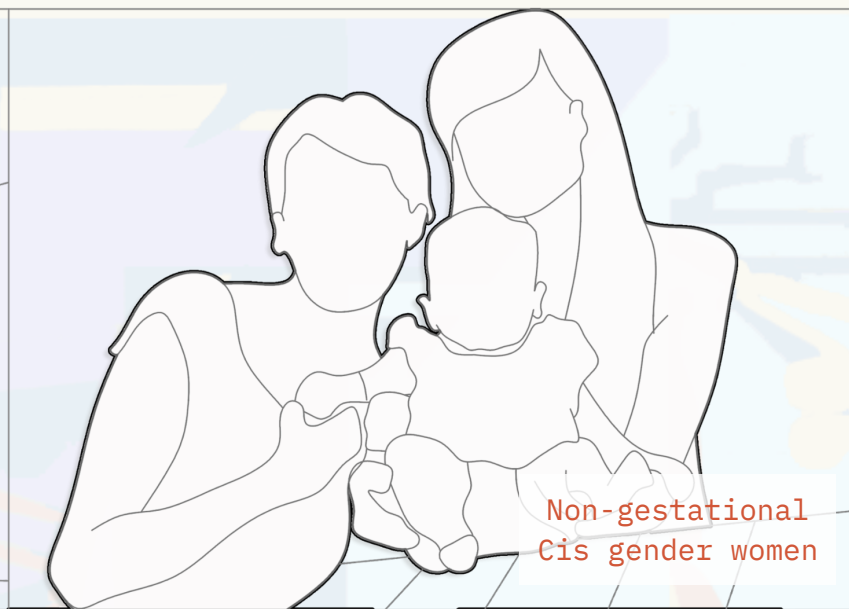
www.fertilityiq.com

FertilityIQ: All The Best Fertility Information

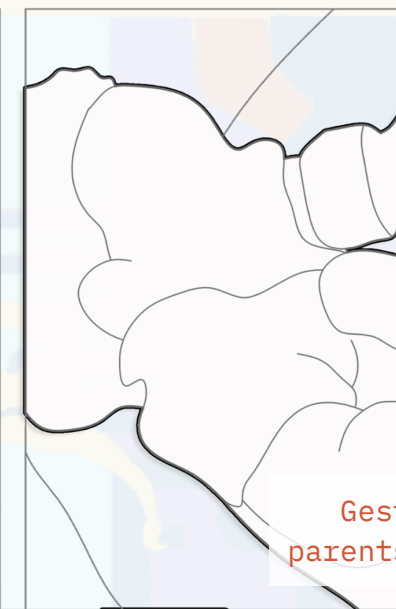
Mental Health & Fertility Breaking down every important topic relating to mental health & fertility. We cover data around anxiety, depression, and stress as they relate to fertility & fertility outcomes. Studies on relaxation techniques & SSRI antidepressants...



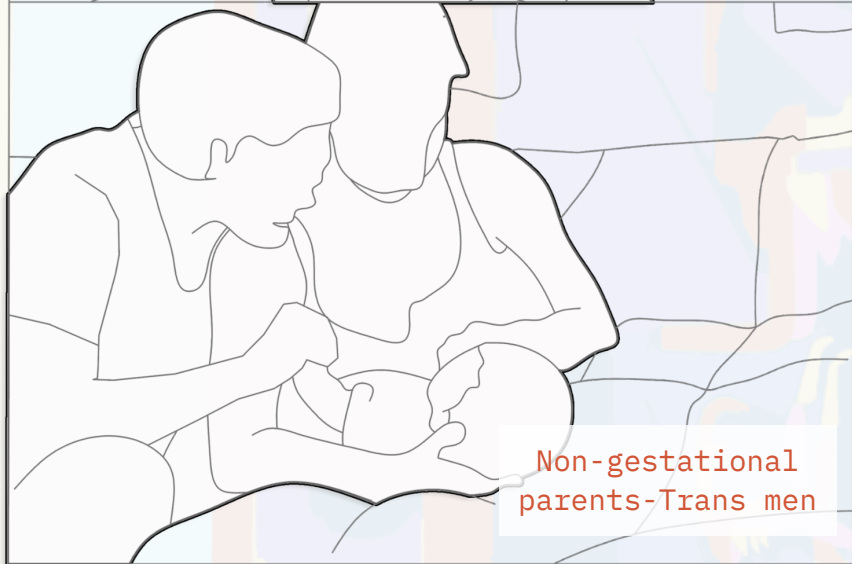
Non-gestational
Cis gender men



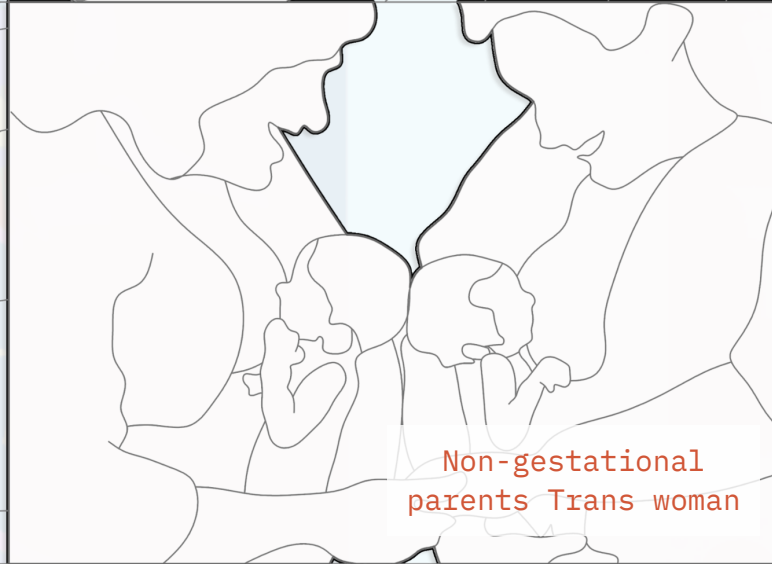
Non-gestational
Cis gender women



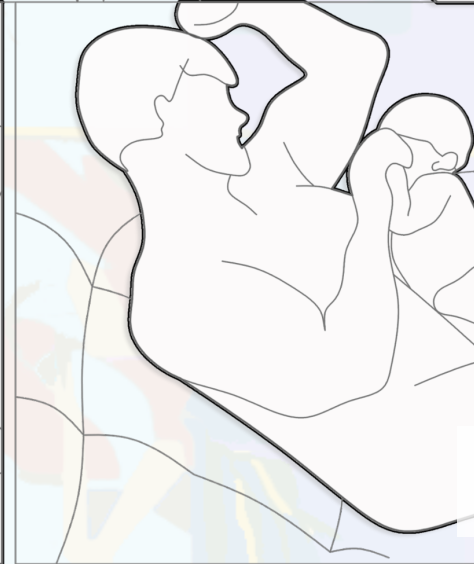
Ges
parent

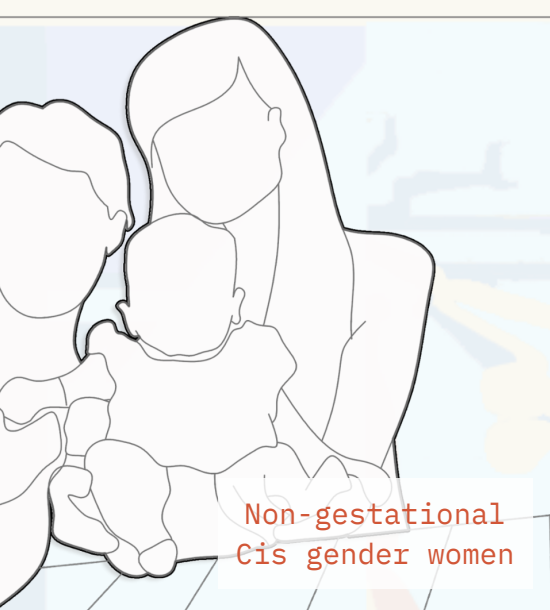


Non-gestational
parents-Trans men

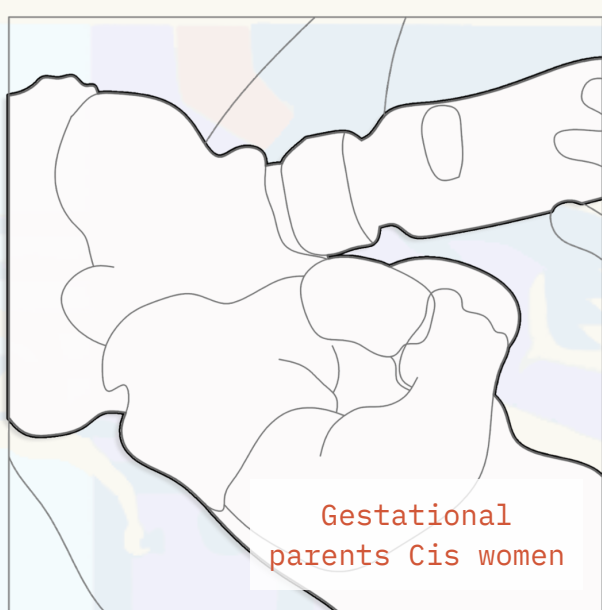


Non-gestational
parents Trans woman

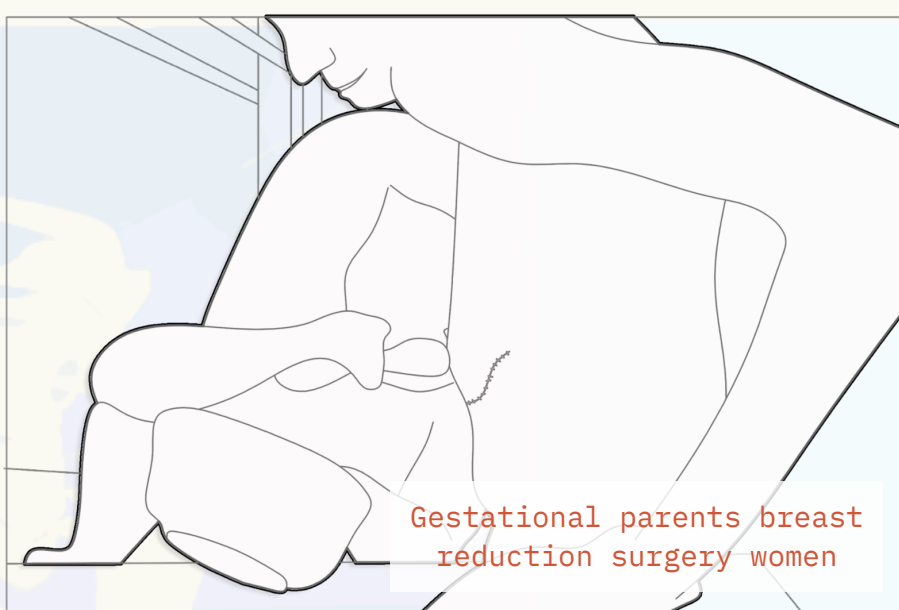




Non-gestational
Cis gender women



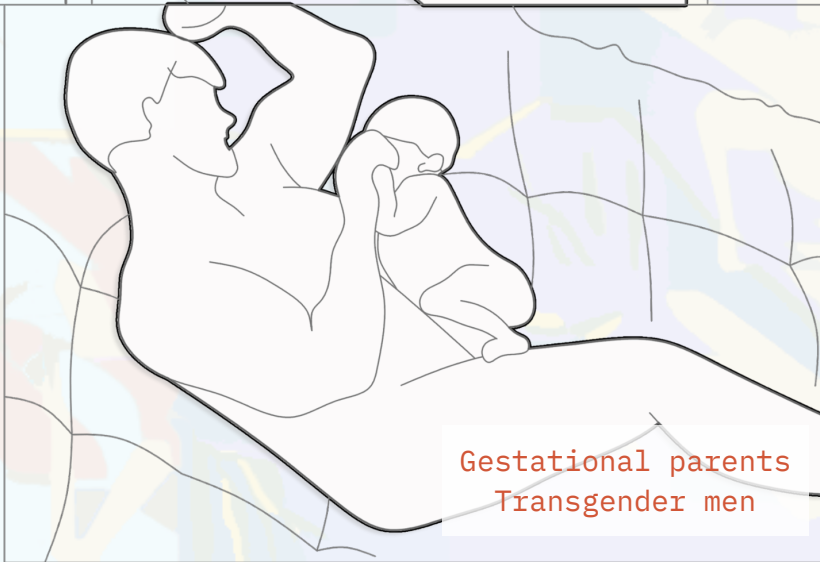
Gestational
parents Cis women



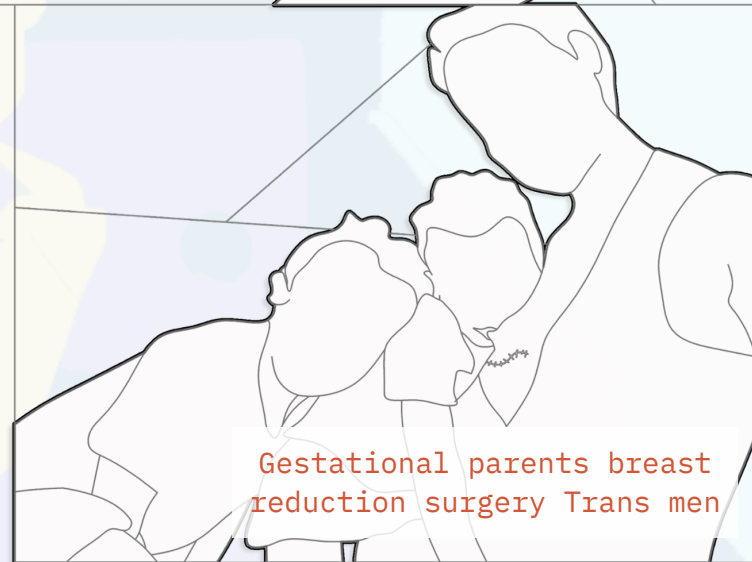
Gestational parents breast
reduction surgery women



Non-gestational
parents Trans woman



Gestational parents
Transgender men



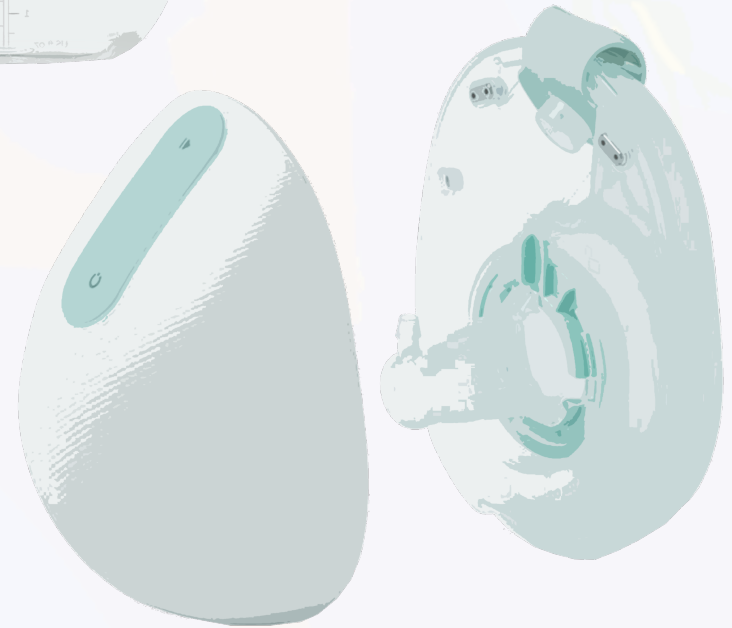
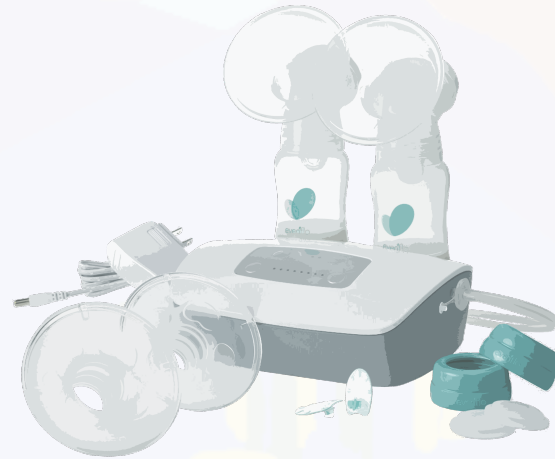
Gestational parents breast
reduction surgery Trans men

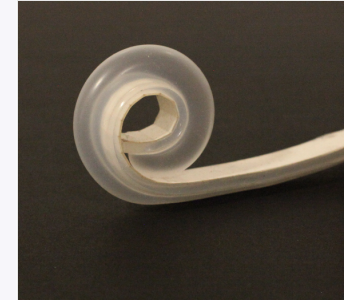
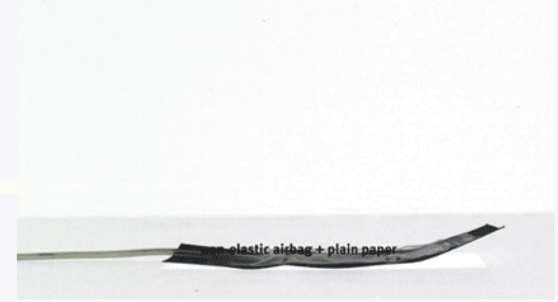
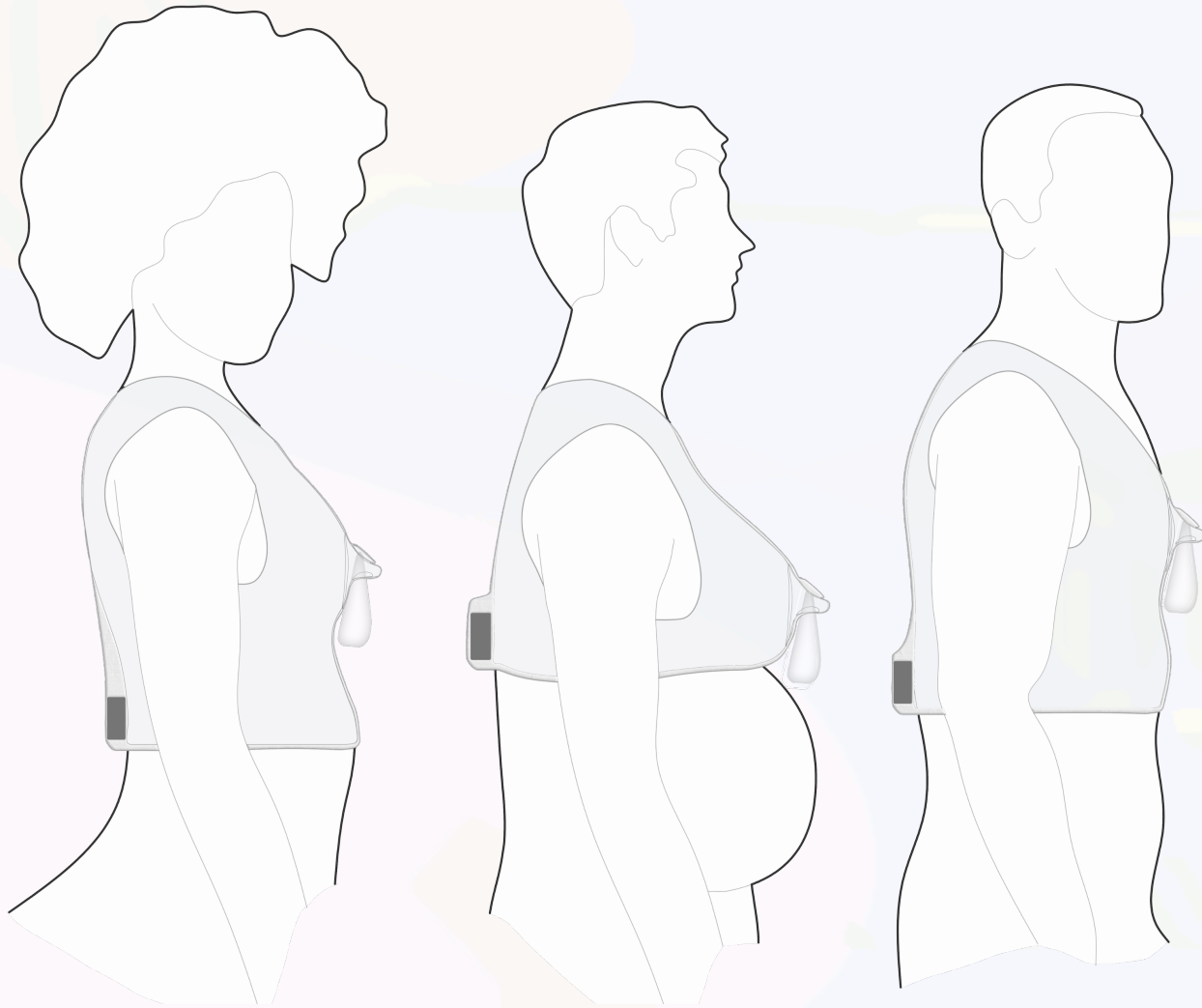
Advances

- Mobility
(wireless & hands free)
- Convenience
(silent & apps control)

Opportunity for improvement

- Contour and nipple adaptation
- Cost (\$300 - \$500)
- Projection
(up to 2 cups)
- Environmentally friendly
- Battery & motor

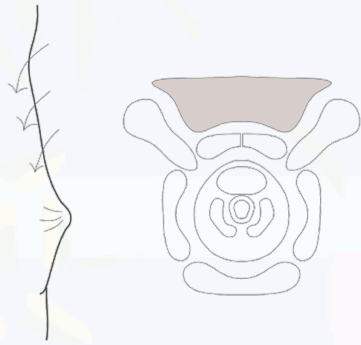




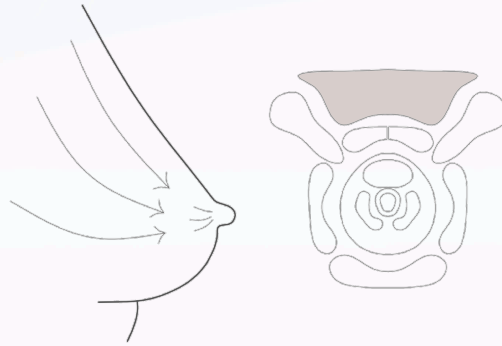
 tangible.media.mit.edu

PneUI

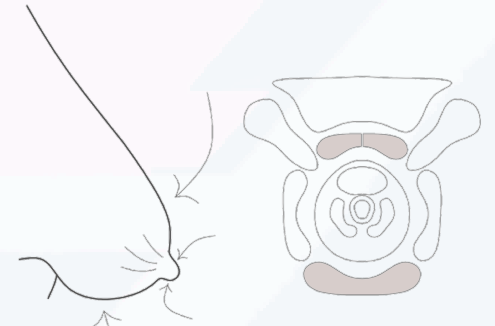
This project presents PneUI, an enabling technology to build shape-changing interfaces through pneumatically-actuated soft composite materials. The composite materials integrate the capabilities of both input sensing and active shape output. This is ena...



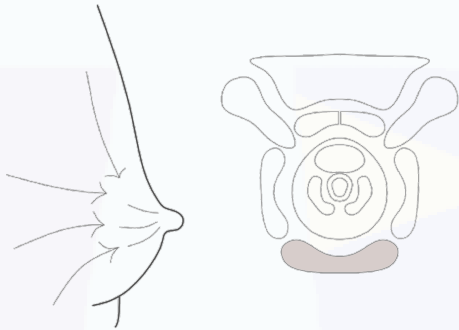
Lightly massage with
the finger tips



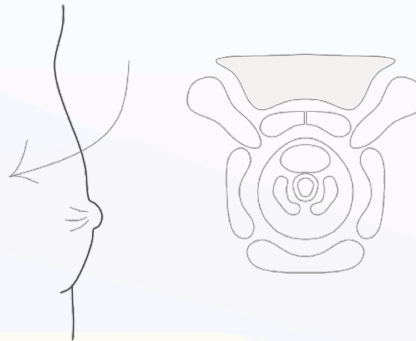
Firm strokes
towards the nipple



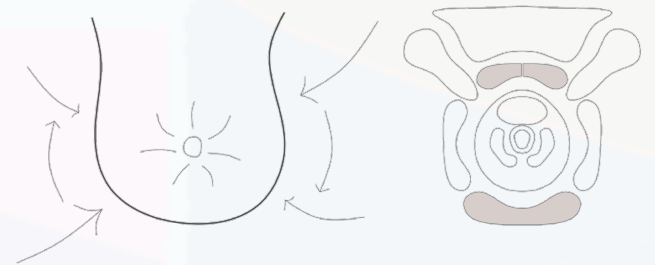
Press toward chest
wall the pinch nipple



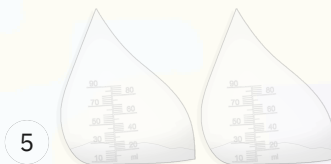
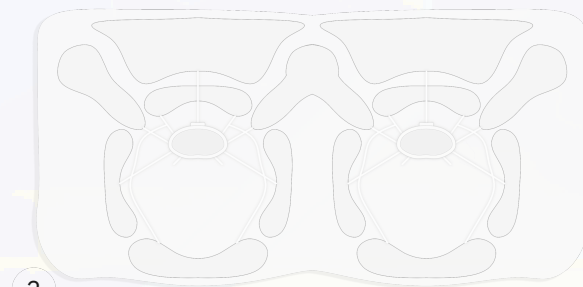
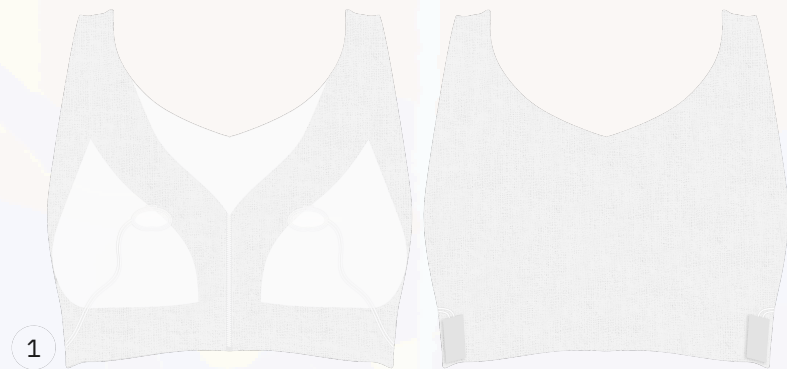
Firm strokes toward
all around the nipple



Press and massage
in circular motion



Press with hand palms
encircling the breast



- 1 Vest
- 2 Air chambers' sheet
- 3 Flanges
- 4 Seals
- 5 Milk containers

COMPILED VIEW



spandex
fabric

FRONT VIEW

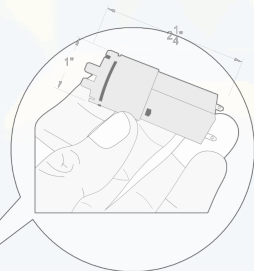


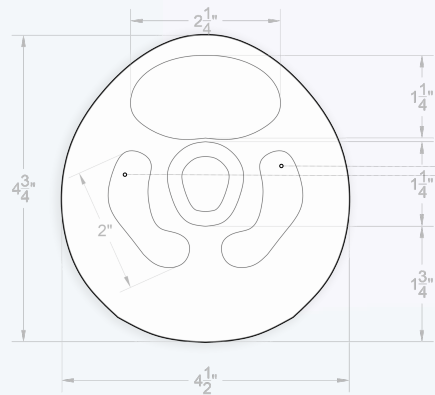
Seal
assembly

BACK VIEW



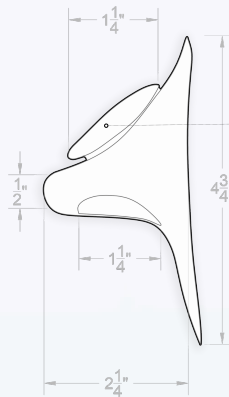
battery and
motor





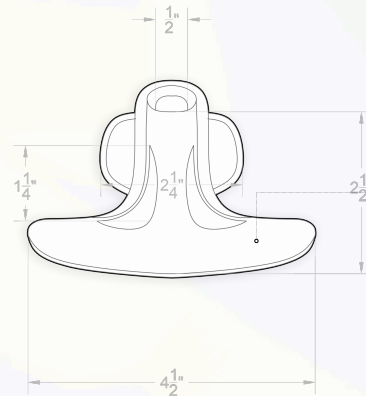
FRONT VIEW

Pouch and
valve



SIDE VIEW

Seal
assembly

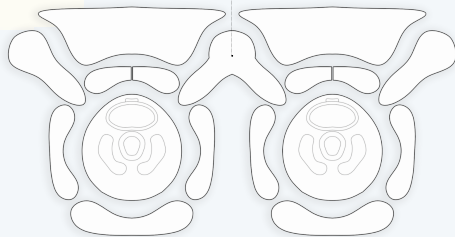


TOP VIEW

Solid BPA
free plastic

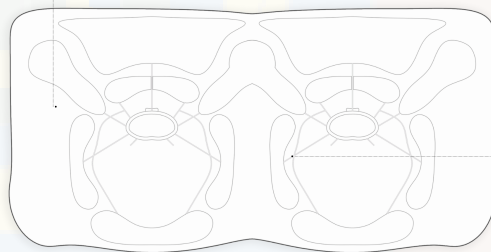
INTERIOR VIEW

13 Air
chambers



FRONT VIEW

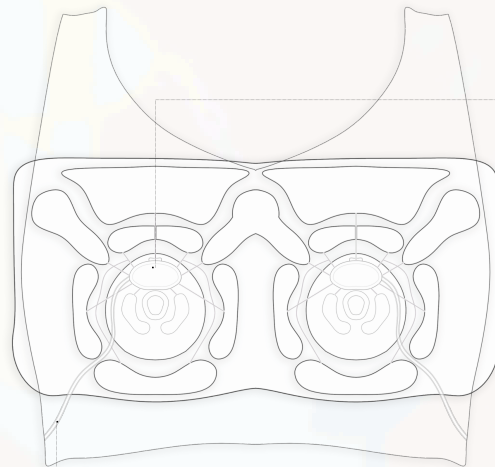
Vacuum
forming PBA
free plastic



Air pipes

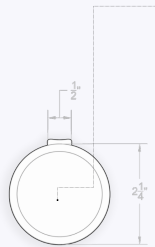
COMPILED VIEW

Vest manual
alignment
with the
flange seal



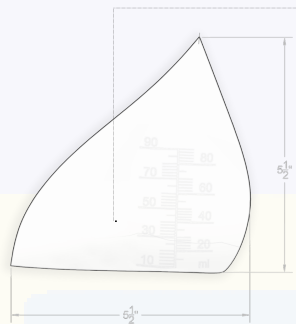
SEAL

Close system
for maximum
hygiene

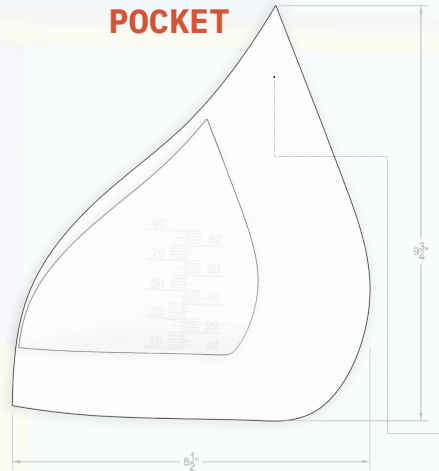


CONTAINER

Reusable
pouches
(fridge
containers)



POCKET



COMPILED VIEW

Attachment
to flanges &
vest

