ellavi
she lives

early detection

pph drape

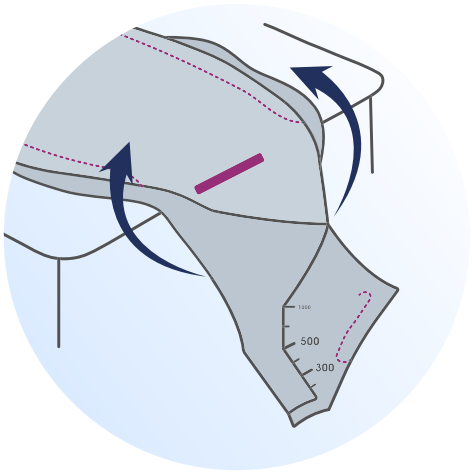


"a mother is the whole world to a child
- we help you save that world"

innovation that **works**

CAUTION: Federal law restricts this device to sale by or on the order of a physician

how it works



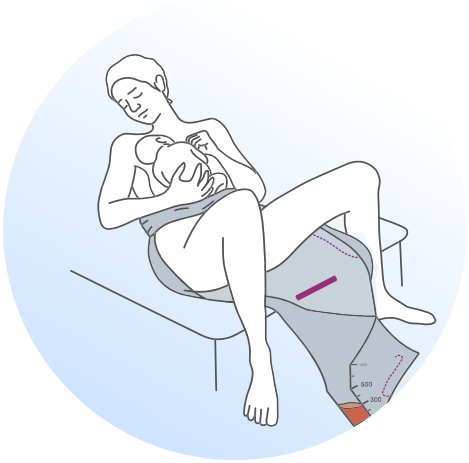
placement

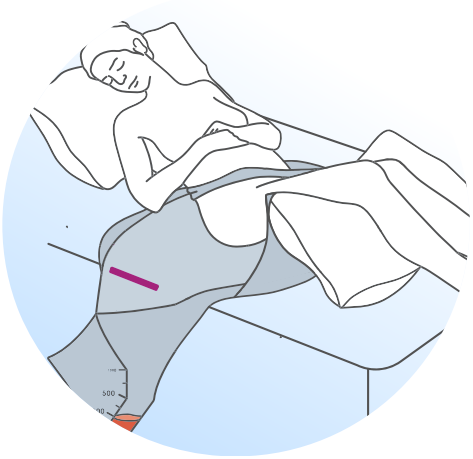
Positioning the indicator line on the edge of the bed ensures correct drape placement. Blood flow is channeled towards the pouch by lifting the sides of the drape.

pouch position

Long straps allow the drape to be tied to the mother without hindering breastfeeding.

foot-end - tie beneath the mother's breasts
bed side - tie diagonally accross her abdomen





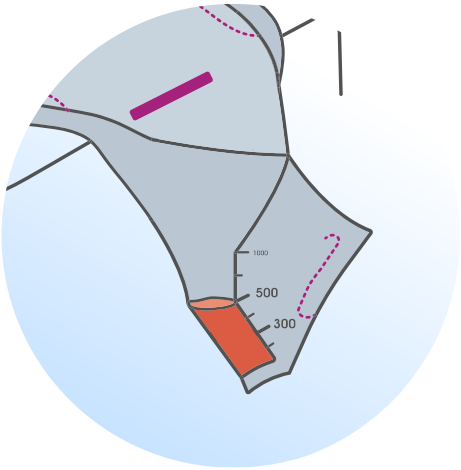
post c-section

The drape is placed on the recovery bed. Transfer the mother from the theatre bed onto the drape to monitor blood loss. A pillow is placed under her knees.

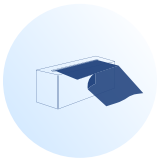
pph action trigger

Markings at: **>500 ml** blood loss or,

>300ml blood loss **+ one** abnormal observation



benefits of ellavi drape



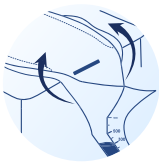
dispensed from a roll

- ready to use
- cost effective delivery/transport



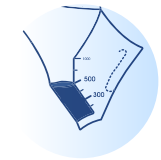
large plastic drape sheet

- enables foot-end and bedside draping
- reduces infection risk of the patient
- reduces staff work load and saves time
- increases lifespan of linen and mattress



designed to channel blood flow and prevent spillage

- drape sheet is moldable



early pph detection

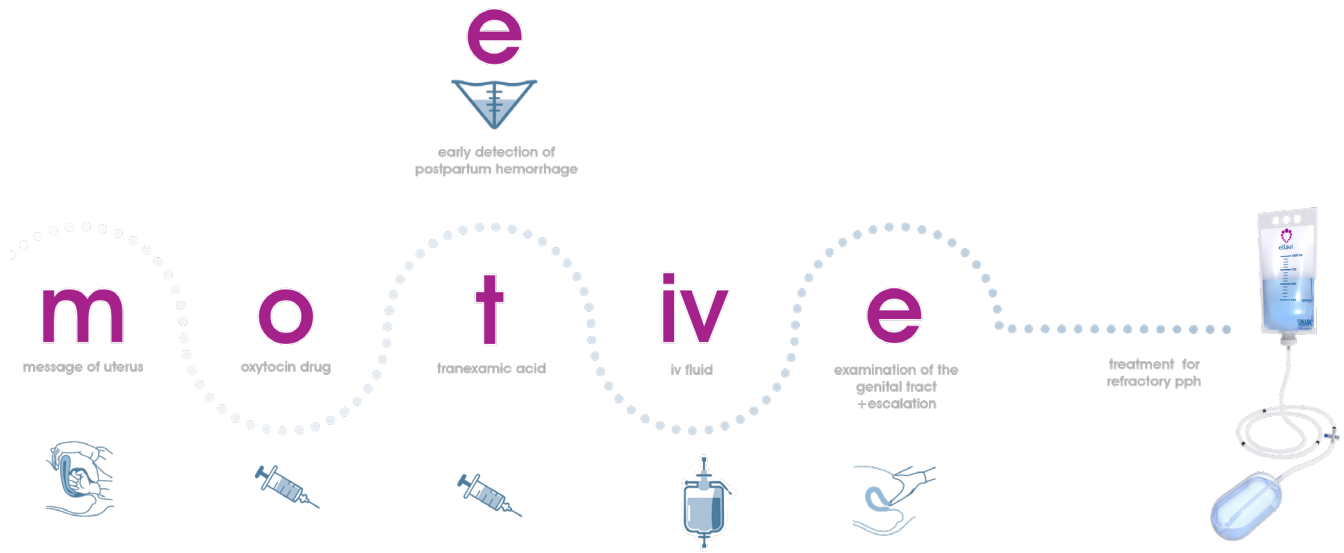
- action triggers clearly marked on pouch
- blood loss can be seen from a distance at different angles



safe disposal and reduced medical waste

- disposal straps reduce contamination risk
- only one item required for pph detection

using a drape improves pph detection rates by 60% - this reduces maternal mortality rates, blood loss and the need for laparotomy



health economics case

Ellavi drape reduces cost of consumables, surgical interventions, and blood products, while improving maternal health outcomes. Integrating the ellavi drape into standard care protocols could lead to substantial cost savings and better health outcomes for mothers.

cost reduction aspects:

consumables, linen, and cleaning materials
the ellavi drape reduces the need for frequent linen changes and extensive cleaning, leading to cost savings

time saving
a cleaner facility results in less work

surgical interventions
timely PPH detection using the drape, reduces the need for costly surgical procedures

blood products
effective early intervention lowers the demand for expensive blood transfusions

improved maternal health outcomes
early pph detection leads to shorter hospital stays, reduced readmissions, and overall lower healthcare costs

testimonials

"A drape to help detect PPH early is a life-saving tool. You can react to bleeding earlier and also save on blood products, unnecessary theatre time, procedures, etc. In Africa where HIV and hepatitis is rife, it protects our nursing staff from contamination by blood and body fluids." - Dr E. Manefeldt, OBGYN, South Africa, 2024

"The drape is a marvel. After our use cases, everyone agrees that it is very easy to use and very useful for assessing blood loss in the delivery room. The drape is a very good decision making tool in the delivery room. Now all that remains is to promote it all over the world." - Dr F. Sanago, OBGYN, Mali, 2024

"The use of a PPH drape has made a marked difference in our ability to safely manage a high volume of vulnerable patients in a resource limited setting. The drape has enabled us to position the patients with dignity, and observe blood loss without exposing the new mother and baby. Being able to position the Ellavi drape at the foot end of the bed as well as on the side, makes the patient position a lot more comfortable, and early breastfeeding easier in our experience. The drapes have enabled us to keep the delivery environment more hygienic, and easier to clean." - Dr A. Barnard, OBGYN, South Africa, 2024

"This device is helping to detect PPH early. Most of the time we lose sight of the volume of blood loss from mothers after giving birth, or when they are transferred from the delivery bed to labour ward. But with the drape, you can see at the bottom; you can see the level of blood because it collected every single drop of blood. When it reaches the critical level, you are alerted and you can start to implement the management of PPH. This can help to reduce the excess maternal deaths. I recommend the use of the Ellavi drape and it's availability in all delivery centres" - Dr M. Dingom, OBGYN, Cameroon, May 2024

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