

Invented by a clinician, for clinicians

Fully **designed**,
tested and
market ready

Class I FDA Medical Device Classification

CE marked for use across Europe

Helping **1000s** of patients in the UK, Scandinavia and central Europe

Single use silicone device

Unique and **patent-protected**

Made from smooth silicone instead of metal it is flexible soft and anatomically fitted

- › Tactile groove ensures no tissue trapped during removal
- › 2 suture holder options keep excess suture out until knotting
- › Tactile grip for easy insertion and rotation
- › Holds bladder up to improve visibility and access
- › Pushes cervix into birth canal for better visibility and access
- › Space for episiotomy tampon ensures easy removal

▶ The Hegenberger Retractor was designed by inventor and midwife Malene Hegenberger to **transform the diagnosis and treatment** of postpartum genital trauma.

▶ Drawing on over 20 years' clinical experience, Malene concluded that current practice was often an **unnecessarily protracted and painful** experience for the patient.

▶ Four years of prototypes later, it became the **first innovation by a midwife in almost 200 years** of obstetric practice, helping to improve the outcome for millions of women worldwide.

▶ Since then, we have been **tackling the taboo** of talking about perineal trauma to empower women and build confidence for all involved. This is central to our training and research.

▶ Our **patient first philosophy** ensures every mother benefits from accurate diagnosis and repair, while creating **safer, more efficient working environments** for clinicians.

▶ **Long-term partnerships help us** to be a genuine partner to all stakeholders, offer meaningful support and an authentic sense of community.

Hegenberger
Medical

Hegenberger
Medical


Improving the health of every mother


Transforming the treatment of postpartum genital trauma

Hegenberger Medical is an award-winning healthcare company dedicated to improving maternal health and post-natal suturing conditions

97%

of clinicians at our training sessions said they would likely use the device

 www.hegenbergermedical.com

 Innovation Center, 99 Park Drive OX14 4RY Milton Keynes, United Kingdom

The
Index
Project

Finalist, 2021
Index Award

DANISH
DESIGN
AWARD

Winner, 2020
Danish Design
Award

DANISH
DESIGN
AWARD

WINNER
2020

Winner, 2020
Danish Design Award



A unique, innovative solution

- > Accurate grading of tear
- > Effective and efficient repair
- > Shorter procedure times
- > Fewer cases of resuturing
- > Less pain for the patient
- > Single clinician repair
- > Fewer needlestick injuries
- > Improved long-term outcomes



The first and only midwife-designed perineal suturing device

Improves the physical and mental health of every mother and empowers women by **tackling the taboo** of perineal trauma.

Dramatically improves visibility and procedure time, ensures **safer work environments** and best practice techniques.

Reduces instances of **needlestick injury and resuturing**, helps **mitigate risk** of legal action and improves service, care and comfort.

Frees up staff resources to carry out other duties by allowing **one clinician** to perform the procedure with two free hands.



100% of clinicians found the device allowed clear visibility of trauma during trials



To book a **meeting, access training or request a demo**, scan the **QR code** and follow the link



Now my **first choice** in the labour and operating room

- Peter Egede Jensen, Head Physician Randers Regional Hospital, Denmark -

The Index Project
Finalist, 2021 Index Award

Significant cost savings and improved patient care

Helps **avoid all costs** associated with inadequate repair, including patient negligence and employee litigation claims, **a second midwife**, corrective surgery, **resuturing**, and needlestick injury.

The costs of using the Hegenberger Retractor are recovered by **savings achieved** through implementation.

Alongside patient welfare issues, the commercial and **reputational benefits** are both clear, and numerous, ensuring the financial cost is simply not a consideration.



Projections from NHS data show we can create a potential **230%** annual saving per organisation



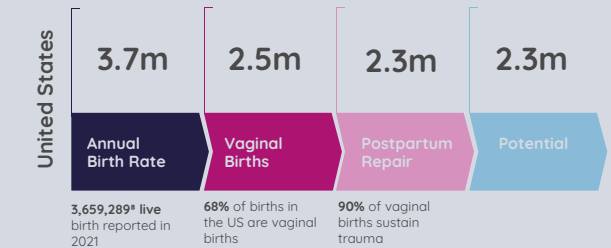
Needlestick injuries cost the NHS an estimated **£127m⁶** per year



The cost of absenteeism caused by needlestick injuries is estimated at over **£43m⁷** per year

Unique product offers significant market potential

Significant potential (% of births needing repair)



91% of clinicians using the device for the first time said it was well accepted by patients

Highly regarded in training

- ▶ I like that you can suture more effectively and **see extremely well**
- ▶ Absolutely blown away - it's so **simple yet effective**
- ▶ The **accuracy of suturing** improves so much
- ▶ It's **one of the kind**, giving a better experience for woman and midwife
- ▶ I like the **comfort and flexibility**; I love that it is a midwife innovation!
- ▶ A **fantastic design**, utilising the body's natural harness points
- ▶ Clinicians have their **hands free** to suture to an excellent standard