

A collaborative approach
in working towards a net
zero NHS

In the Media



Quality you can trust, people you can count on



UK's First Climate-Friendly Gas and Air Labour



Quality you can trust, people you can count on



Why this Newcastle baby is a UK first in efforts to protect the planet

TYNE TEES | HEALTH | ENVIRONMENT | HOSPITALS | Thursday 11 November 2021, 7:31pm

Helen Ford
 Health Correspondent, ITV News Tyne Tees



<https://www.itv.com/news/tyne-tees/2021-11-11/why-this-newcastle-baby-is-a-uk-first-in-efforts-to-protect-the-planet>

NEWS

Menu

England Regions Tyne & Wear

Newcastle mother uses 'climate-friendly' gas machine in labour

5 days ago



Climate change



NEWCASTLE HOSPITALS NHS TRUST

Kaja Gersinska gave birth to baby Rosie on Thursday

<https://www.bbc.co.uk/news/uk-england-tyne-58520743>



On Social Media the story had +1000 shares and likes.

 **NUTH Sustainability** @SustainableNUTH · Sep 10
So proud to have played our part in this exciting project. A real team effort from clinicians, estates, comms, external innovative suppliers and of course mum Kaja!

Truly 'delivering' on our #ClimateEmergency commitments 🤝💚🌍

@GreenerNHS @Medclair1 @AAGBI

 **Newcastle Hospitals** @NewcastleHospitals · Sep 10
We're delighted to share the news that beautiful Rosie Martha O'Sullivan is the UK's first baby to be delivered using climate-friendly pain relief during labour. She arrived yesterday at Newcastle Birthing Centre - you can read the full story bit.ly/2X7xqnA



   15 

← **Thread**

 **Dame Jackie Daniel**
@JackieDanielNHS

Yesterday we had a very special delivery - as Rosie Martha O'Sullivan became the UK's first baby to be delivered by climate-friendly gas & air. This @Medclair1 technology purifies 99.6% of exhaled nitrous oxide, a greenhouse gas. It's better for the environment, patients & staff



 Greener NHS and 7 others

12:09 PM · Sep 10, 2021 · Twitter Web App

99 Retweets 32 Quote Tweets 523 Likes

[Brief Video](#)

<https://www.youtube.com/watch?v=XWkF4Efje9E>





Alifia Chakera 🌍 **Pharmacy Declares** @AlifiaChakera · Sep 10 ...
 Beautiful. What a gift to give this generation and the generations to come.
 #GreenerNHSL

Medclair @Medclair1 · Sep 10

Rosie is the first climate friendly baby to be delivered in the UK. Newcastle RVI become first in the UK to use Medclairs technology during labour. Creating a green and safe work environment while contributing to a sustainable environment, a win for everyone.
 #medclair #nhsuk



🗨️ ↻️ 2 ❤️ 15 ↗️



S.E.A.S.N @SEASN12 · Sep 10 ...
 This is incredible, such a huge step in Obstetric care towards a greener future. Congratulations @NewcastleHospitals and @Medclair1. Please come to the south west!!! @QI_Transform @RUHBath @gloshospitals @NBTAesthesia @GWH_NHS

Medclair @Medclair1 · Sep 10

Rosie is the first climate friendly baby to be delivered in the UK. Newcastle RVI become first in the UK to use Medclairs technology during labour. Creating a green and safe work environment while contributing to a sustainable environment, a win for everyone.
 #medclair #nhsuk



🗨️ ↻️ ❤️ 3 ↗️





NHS England and NHS Improvement

13K subscribers

<https://www.youtube.com/watch?v=9kHMT08WljA>

YouTube ^{GB}

Search



Quality you can trust, people you can count on



Scotland's First Climate-Friendly Gas and Air Labour



Quality you can trust, people you can count on



West Lothian mum first in country to use 'eco-friendly' gas to give birth

Using a combination of Nitrogen and oxygen, St John's Hospital in Livingston were able to deliver the country's first baby using a gas that would not harm the environment

SHARE    COMMENTS

By **Kris Gourlay** Trainee Reporter
10:38, 22 NOV 2021

NEWS

Enter your postcode for local news and info

Enter your postcode

Go

In    YourArea



Agata gave birth to her son, Nathan, whilst using the new Eco-friendly system. (Image: NHS Lothian)

NEWS

Home | Coronavirus | Climate | UK | World | Business | Politics | Tech | Science | Health | Family & Education

Scotland | Scotland Politics | Scotland Business | Edinburgh, Fife & East | Glasgow & West | Highlands & Islands | NE, Ork
Alba | Local News

Baby steps to cutting NHS Scotland's carbon footprint

By **Susie Forrest**
Scotland health producer, BBC News

11 November 2021

Climate change



Sinead and Robbie Lavery say they are a "climate conscious" family

On the day the Scottish government published its strategy for a net-zero NHS by 2040, baby Airlie Autumn Lavery was taking her first breaths in the labour ward of St John's hospital in Livingston.

Her mum, Sinead, used gas and air for pain relief in the birthing pool. But she was unaware of the small contribution she was making to the fight against climate change.

<https://www.bbc.co.uk/news/uk-scotland-59238413>



Testimonials



Quality you can trust, people you can count on





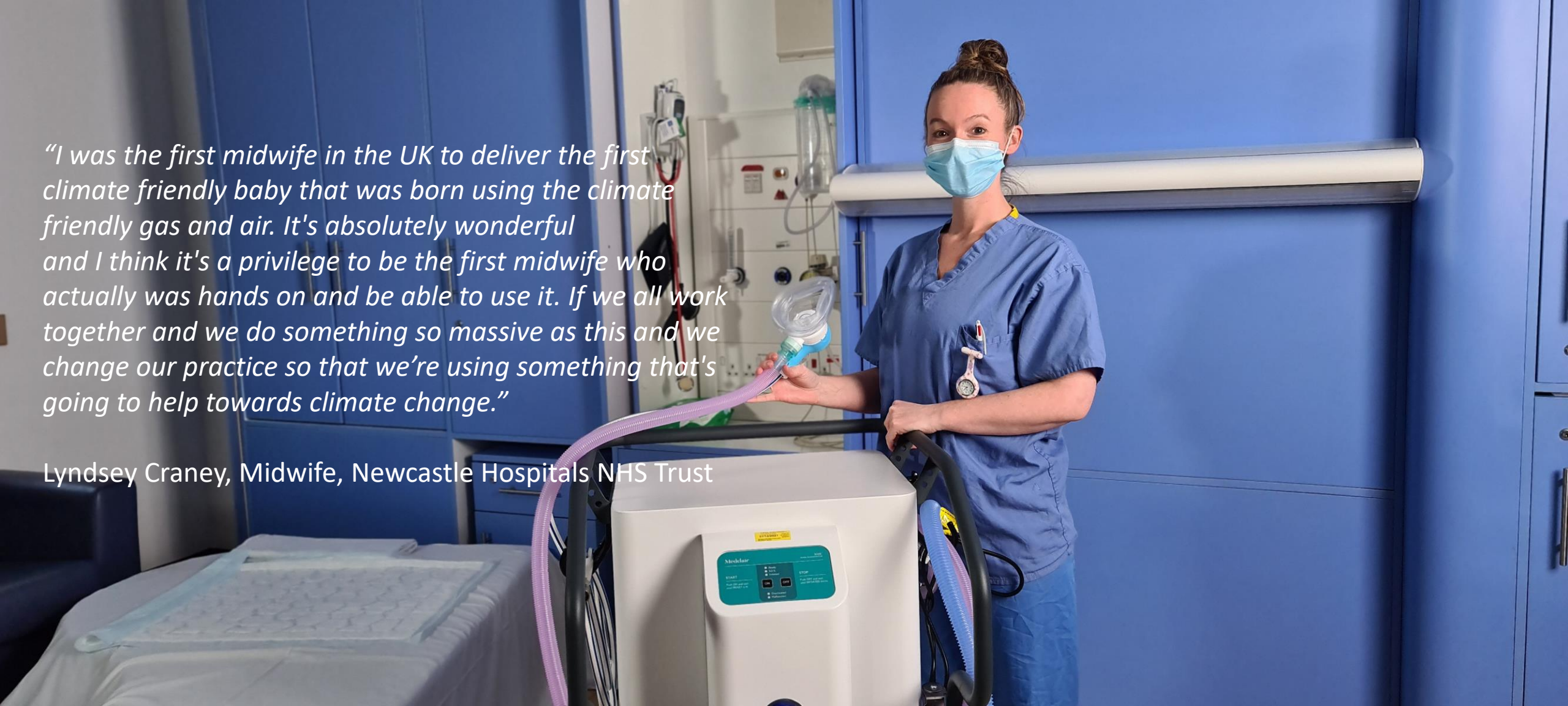
“We're only just at the start of our journey. We've had a baby born using what we consider climate friendly Entonox with the Mobile Destruction Unit here in the birthing centre and our next rollout stage will be to get in more of these units within the birth centre”

Linsay Mckay, Labour Ward Manager, Newcastle Hospitals NHS Trust



"I was the first midwife in the UK to deliver the first climate friendly baby that was born using the climate friendly gas and air. It's absolutely wonderful and I think it's a privilege to be the first midwife who actually was hands on and be able to use it. If we all work together and we do something so massive as this and we change our practice so that we're using something that's going to help towards climate change."

Lyndsey Craney, Midwife, Newcastle Hospitals NHS Trust



Quality you can trust, people you can count on



“I feel very privileged and proud actually – it’s the little things you don’t often think about and it’s nice that someone thought about making these changes which will be better for the environment and for midwives who are working here all the time. I started on the traditional machine and then swapped over. It was quieter and much more comfortable to hold”.

Kaja Gersinska, first woman in UK to labour with MDU/DV



Quality you can trust, people you can count on



“Our patient’s won’t experience any difference in their care, it’s simply the processing of the exhaled gas that is different, as the state-of-the-art technology renders the gases harmless. The MDU not only tackles the effects of climate change but improves safety for our staff by further reducing the risk of breathing in escaped nitrous oxide.”

Roz Davies, General Manager for Sustainability at the Royal Cornwall Hospital



Quality you can trust, people you can count on

“It seemed only fitting the screening programme, a first of its kind, when it launched was matched by another trailblazing solution. This time, not only keeping our patients safe but also protecting our environment, and ultimately the health of our population.”

Dr John Beckly, Consultant Gastroenterologist, Royal Cornwall Hospital



Quality you can trust, people you can count on

"We're delighted to be the first hospital in Scotland to use this new machine and take a huge step forward in reducing our carbon footprint, tackling climate change and the risk to others."

Andrew Goddard, Consultant Anaesthetist, NHS Lothian

<https://www.edinburghlive.co.uk/news/edinburgh-news/west-lothian-mum-first-country-22234659?fr=operanews>

