

## **Central Lancashire Online Knowledge (CLoK)**

Title	'There's only so much you can be pushed': Magnification of the maternity
	staffing crisis by the 2020/21 COVID -19 pandemic
Type	Article
URL	https://clok.uclan.ac.uk/43179/
DOI	https://doi.org/10.1111/1471-0528.17203
Date	2022
Citation	Cordey, Sarah Elizabeth, Moncrieff, Gillian, Cull, Joanne orcid iconORCID: 0000-0001-8990-154X and Sarian, Arni (2022) 'There's only so much you can be pushed': Magnification of the maternity staffing crisis by the 2020/21 COVID -19 pandemic. BJOG: An International Journal of Obstetrics & Gynaecology, 129 (8). pp. 1408-1409. ISSN 1470-0328
Creators	Cordey, Sarah Elizabeth, Moncrieff, Gillian, Cull, Joanne and Sarian, Arni

It is advisable to refer to the publisher's version if you intend to cite from the work. https://doi.org/10.1111/1471-0528.17203

For information about Research at UCLan please go to <a href="http://www.uclan.ac.uk/research/">http://www.uclan.ac.uk/research/</a>

All outputs in CLoK are protected by Intellectual Property Rights law, including Copyright law. Copyright, IPR and Moral Rights for the works on this site are retained by the individual authors and/or other copyright owners. Terms and conditions for use of this material are defined in the <a href="http://clok.uclan.ac.uk/policies/">http://clok.uclan.ac.uk/policies/</a>



**Clini**Med\*



Instillaquill is a single use extension tube that facilitates the use of Instillagel in gynaecological procedures.

Instillagel is a tried and trusted medicine that has been available worldwide for over 50 years and is the only anaesthetic antiseptic lubricating gel in the UK that is a licensed medicine. It fully complies with medical regulation.

Instillagel®

Insist on Instillagel and Instillaquill in your practice

For more information please phone our customer care team on 0800 036 0100 or email us at info@clinimed.co.uk

## Instillagel is licensed for use in:

Catheterisations, cystoscopy, exploratory and intra-operative investigations, exchange of fistula catheters, protection against iatrogenic damage to the rectum and colon & gynaecological investigations. Prescribing Information: Composition: Each 100g of Instillaged contains: Lidocaine Hydrochloride 2.0g. Chlorhexidine Digluconate 0.25g. Methyl Hydroxybenzoate 0.06g. Propyl Hydroxybenzoate 0.025g Uses: Catheterisation, cystoscopy, exploratory and intra-operative investigations, exchange of fistula catheters, protection against istrogenic damage to the nectum and colon. Cynaecological investigations. Dosage and administration: Unless otherwise prescribed by a doctor. Uretical catheterisation: instil 6.11ml of gel into the urethra. The anaesthetic effect begins after 3-5minutes. Contraindications, Warnings, Precautions and Interactions: Instillagel® must not be used in patients with known hypersensitivity to the active ingredients or any other excipients. It should not be used in patients with characteristic processes of the excipients. It should not be used in patients which cause the processes of the excipients it should not be used in patients who have damaged or bleeding mucous membranes. Use with caution in patients with impaired cardiac conditions, hepatic insufficiency and in epileptics. Difficulty in swallowing may occur with an increased risk of partial processes of the processes of the

### RESEARCH LETTER



# 'There's only so much you can be pushed': Magnification of the maternity staffing crisis by the 2020/21 COVID-19 pandemic

Concerns about the impact of staffing shortages and burnout in the maternity workforce on safe and respectful care are long-standing, in the UK and internationally. The COVID-19 pandemic has further reduced workforce availability worldwide. We explored the impact of the pandemic on maternity staff experience.

We thematically analysed in-depth interviews (November 2020–October 2021) with 28 frontline maternity staff and 28 heads of service from seven geographically and demographically diverse NHS Trusts in England, as part of the ASPIRE COVID-19 study.

The pandemic magnified existing problems within maternity care. Well established challenges such as short staffing, organisational demands, and barriers to providing relational care were exacerbated by the pandemic, leaving staff emotionally exhausted and unable to carry on. While the service is usually maintained through the goodwill of its workers, this is not sustainable in the long-term or through crisis situations. We identified three sub-themes (Figure 1) that capture changing experiences as the pandemic progressed.

A sudden influx of staff and resources early in the pandemic, combined with a sense of camaraderie, public support and professional pride, led to an unexpectedly positive work environment. Despite fears for their own health and worries about taking home the virus to their families, many reported that making huge personal sacrifices was part of being involved in something bigger than themselves.

However, these protective factors did not last. Experiences later in the pandemic included poor staff recruitment and retention, deteriorating physical and psychological wellbeing, insufficient staffing and unmanageable workloads. Some described unsafe working practices such as an inability to provide one-to-one care in labour, and excessively long working hours. Many described the emotional distress of working intensively to maintain standards of care but feeling only able to do the 'bare minimum'. For some, the dissonance between the safe and personalised care they wanted to provide, and the experience of dangerously low levels of

staffing, was associated with accounts of significant moral injury and distress.

Those interviewed later in 2021 reported increasingly critical staffing shortages. Respondents described compassion fatigue, both towards their colleagues and for those in their care. 'Exhausted', 'broken', 'unable to carry on' or similar terms were used by a majority of participants. Serious concerns were raised about a rising incidence of burnout and breakdown, leading to an exodus of experienced and expert staff. One obstetrician warned of the 'the biggest midwifery crisis of all time'.

Our findings indicate that the COVID-19 pandemic has magnified the existing and escalating maternity staffing crisis in England, impacting on the ability to provide both safe and personalised care. International evidence suggests that maternity services globally face similar challenges.<sup>3</sup> Coping mechanisms that usually enabled staff to go 'above and beyond' to plug service gaps were breaking down towards the end of the data collection period, reducing the sustainability of all but basic care, and risking the psychological, emotional and physical health of respondents.

The impact of sub-optimal staffing on service user safety is increasingly highlighted in maternity safety reviews, which have also recognised that although staff are frequently intensely concerned about staffing ratios, these concerns have been dismissed. Addressing insufficient staffing in maternity is a central recommendation of these reviews and can no longer be ignored.

There is a unique opportunity for a post-pandemic rebuild of maternity services. This should begin by examining protective factors and organisational and political drivers that sustain psychological and physical staff wellbeing, and optimal service user outcomes and experiences. These include explicit organisational commitment to safe and sustainable staffing, flexible, autonomous practice, and protected time to provide person-centred, relational care. Getting these factors right, may promote sustainable recruitment and retention of professional maternity care staff, both for care under normal circumstances and for future crises.



This article includes Author Insights, a video abstract available at: https://vimeo.com/bjogabstracts/authorinsights17203

This is an open access article under the terms of the Creative Commons Attribution License, which permits use, distribution and reproduction in any medium, provided the original work is properly cited.

© 2022 The Authors. BJOG: An International Journal of Obstetrics and Gynaecology published by John Wiley & Sons Ltd.

## Magnification of existing problems: maternity services in crisis

"A common goal against something bigger than yourself": Tough, but all in it together "But I think, you know, you recognise the situation that we're in and pull together and everyone is supportive of each other. I think that helps, that the team kind of supports each other in those situations."
(SI\_DR\_24)

"You know, it was just like everybody was just completely like, well, we just have to, you know, we all have to just, you know, put one hundred percent in because if we do it together, then we will. You know that we will then keep everything safer. But you know it, it was it. It was very tough times." (S5\_HOS\_06)

"We all really stepped up at the start. Everybody had this huge camaraderie and support. We're going to get through this together. That isn't sustainable over 18 months without some real intervention and recognition of the effects of that." (S7\_HoS\_09)

"There's only so much you can be pushed": Loss of hope, meaning & value "It's just the guilt of it, really. Like yesterday, you know, this person is having this 30-week baby, you know, I should have been thinking or focussing on that, but I was thinking. Oh, that baby next door hasn't fed and it's nearly three hours old. And I just couldn't, I just thought, I'm not able to just do the things that I need to do to be safe.... So you just think, Oh, I'm just letting these people down. And what the repercussions from that could be." (S7\_MW\_07)

"But it's brought me to the point of do I do this, or do I potentially leave the profession? Which I don't want to do. But there's only so much you can be pushed." (S5\_MW\_05)

"You know, there are some shifts where it is unsafe. The amount of women allocated like on our postnatal ward, I'll allocate you twelve women but those babies are counted in these numbers. So effectively you're carring for twenty four people, and if you've got babies on pathways or whatever, things are going to get missed. But then if things get missed then you're the scapegoat for it." (SZ\_MW\_07)

"But some of the other stuff is actually, say, cancelling elective activity to allow people to rest. So, for example, not expecting people to do a day shift and a night shift, which has happened. We've had a few people doing day, night day, Really not, yealh, we're not overly impressed with that, we have made moves to stop it. It's actually a very long-standing problem. It's not necessarily COVID, but COVID has brought it to the fore and so we have highlighted some of those things as a problem and are making moves to fix it. What it has really highlighted is that we cannot continue working at the pace that we are currently. That we need more bodies not just in midwifery but in the consultant body as well as well, because we're doing a lot more work than our predecessors did." (S7\_DR\_03)

"I just can't do it anymore" the tipping point of collapse "Oh, I think we have not seen the levels of PTSD that are going to come out of this yet. I think people's resilience is going up the Swanny, their wellbeing. You know, they're tired. Then add to that i'm not getting a break because it's busy and we're short and it's yeah, I think we're at a real kniffe edge in our profession." (SS\_HOS\_O7)

"I think it does it's made a lot of people re-evaluate the whole what are they doing with their lives? What made you come here every day and working so hard? And yeah, I think there'll be a lot of there'll be lots of impacted people deciding they want to do something different with their lives." (\$2\_105\_09)

"I think - I know - a lot of the staff at the moment feel a lot of pressure, because I know quite a few people are off at the moment and they're like, you know, they're reaching that sort of point where they think I just can't do it anymore." (\$7\_\$TMW\_15)

FIGURE 1 Themes developed through analysing the interview data with example quotes (for the full table of themes and quotes see File S1)

on behalf of the ASPIRE-COVID 19 Collaborative Group

<sup>1</sup>School of Community Health and Midwifery, THRIVE Centre, University of Central Lancashire, Preston, UK

<sup>2</sup>Research in Childbirth and Health Group, THRIVE Centre, University of Central Lancashire, Preston, UK <sup>3</sup>School of Medicine, University of Central Lancashire, Preston, UK

Email: gmoncrieff1@uclan.ac.uk

### ORCID

Sarah Cordey https://orcid.org/0000-0001-7091-9141

Gill Moncrieff https://orcid.org/0000-0001-7142-9953

## REFERENCES

 United Nations Population Fund, International Confederation of Midwives, World Health Organization. State of the World's midwifery. New York: United Nations Population Fund; 2021.

- 2. Bourne T, Shah H, Falconieri N, Timmerman D, Lees C, Wright A, et al. Burnout, well-being and defensive medical practice among obstetricians and gynaecologists in the UK: cross-sectional survey study. BMJ Open. 2019;9(11):e030968.
- 3. Schmitt N, Mattern E, Cignacco E, Seliger G, König-Bachmann M, Striebich S, et al. Effects of the covid-19 pandemic on maternity staff in 2020 a scoping review. BMC Health Serv Res. 2021;21(1):1364. https://doi.org/10.1186/s12913-021-07377-1
- Draper ES, Kurinczuk JJ, Kenyon S, editors. MBRRACE-UK2017 perinatal confidential enquiry: term, singleton, intrapartum stillbirth and intrapartum-related neonatal death. The infant mortality and morbidity studies, Department of Health Sciences. Leicester: University of Leicester: 2017
- Ockenden Maternity Review. Independent review of maternity services at the Shrewsbury and Telford Hospital NHS Trust. Final report: findings, conclusions and essential actions. [cited 30 Mar 2022]. Available from: https://www.ockendenmaternityreview.org.uk/

#### SUPPORTING INFORMATION

Additional supporting information may be found in the online version of the article at the publisher's website.