

# Health workers training related to respectful maternal care: preliminary results of IMAgiNE EURO project in 12 countries

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#### ▶ To cite this version:

Martina König-Bachmann, Christoph Zenzmaier, Simon Imola, Elisabeth d'Costa, Amira Ćerimagić, et al.. Health workers training related to respectful maternal care: preliminary results of IMAgiNE EURO project in 12 countries. European Journal of Midwifery, 2023, Abstract Book of the 7th EMA Education Conference, Athens, 26th-29th October 2023, 7 (Supplement 1), pp.A198 [121-122]. 10.18332/ejm/172547. hal-04459095

#### HAL Id: hal-04459095

https://hal.science/hal-04459095

Submitted on 15 Feb 2024

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## EUROPEAN JOURNAL OF MIDWIFERY

ISSN (electronic): 2585-2906

7<sup>th</sup> EMA Education Conference

Athens - Greece

26<sup>th</sup>-29<sup>th</sup> 0CTOBER 2 0 2 3

**ABSTRACT BOOK** 











#### Aim & Scope

The European Journal of Midwifery (Abbr: Eur J Midwifery; ISSN: 2585-2906) is an open access and double-blind peer-reviewed scientific journal, that encompasses all aspects of the practice of midwifery, especially focused on midwifery research, support, care and advice during pregnancy, labour and the postpartum period. The overall aim of the journal is to foster, promote and disseminate research involving midwifery education and clinical practice. While the journal is European, it warmly welcomes and publishes submissions and content from all over the world, linking the global community.

Full Journal Title: European Journal of Midwifery

Abbreviated Title: Eur J Midwifery ISSN (electronic): 2585-2906 Publisher: European Publishing

Publisher Address: Science and Technological Park of Crete, Greece Association: Under the auspices of the Hellenic Midwives Association

Editors: See Editorial Board page Peer Review: Double Blind

Publication Frequency: Continuous Publication Medium: Electronic Only

Publication website: www.europeanjournalofmidwifery.eu

First Year Published: 2017

Article Processing Charges: From January 2022, articles that are accepted for publication carry an APC of 1750 Euro (exclusive of VAT where applicable), unless one of the below criteria apply:

- All manuscripts from Low-Income Countries are automatically granted a waiver.
- Manuscripts from Low Middle-Income Countries and from authors of High-Income Countries who are unable to pay the APC, are evaluated on a case by case basis by the Editor-in-Chief and the Publisher.
- Editorials and Letters to the Editor do not have any APCs.

Development of the journal has been partially funded through the Smart Specialisation Strategy of Crete (S3), an innovation policy concept to support regional prioritization in innovative sectors, fields or technologies. The European Commission introduced the S3 concept in the EU Cohesion Policy 2014-2020 as an 'ex-ante conditionality' for European regions to obtain funding for research and innovation from the European Regional Development Fund.

#### Interested in supporting the journal?

There are no fees associated with supporting the journal, supporting organisations must simply be dedicated midwifery associations that wish to support the academic development of midwifery as a science and practice.

Publisher:
European Publishing
Science and Technology Park of Crete, Greece



midwives to online learning2. The third paper considers how to sustain quality education during a pandemic and beyond, critically appraising the learning, so as to adapt it to any future situations3. Reflecting on this last three years is essential and the immense learning can be applied globally. What these papers all show is that midwives are adaptable and dynamic.

#### **Funding**

There is no funding for this research.

#### **Conflicts of interest**

The authors have no conflicts of interest to disclose.

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#### Eur J Midwifery 2023;7(Supplement 1):A196 DOI: 10.18332/ejm/172455

## Exploring the emotions of midwifery students in Greece and the U.K using art as a medium

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#### Introduction

In 2016 the Royal College of Midwives (RCM) stated that in the U.K and internationally, 5-10% of newly qualified midwives (NQM) left the profession within six months of qualifying. The retention and confidence of midwives, particularly newly qualified midwives (NQM), is essential to the workforce in maternity care. Drawing provides the freedom to be expressive in ways that verbalising may inhibit, giving a raw expression that is not tainted by any common narrative. Using art as a medium is a relatively untapped resource when exploring and understanding some of the challenges and emotion's students and NQM face.

#### **Material and Methods**

Art has become a lens by which new phenomena can be observed opposed to the traditional collection of data collected via questionnaires, observational and narrative approaches (Pentassuglia 2017). It is aimed at another perspective and offers questions acting as the illuminator of an aspect that might have otherwise been left unseen (Barone & Elliot 2012). AnInternational National Study involving 30 midwifery students from the U.K and 31 Greek midwifery students were asked to 'draw' their thoughts and emotions regarding completion of their course and becoming registered midwives. Two senior midwifery educators, one from Greece and one from the U.K., were then asked to interpret the drawings, without knowing whether the students were U.K. or Greek based and give their perspective of the drawings.

#### **Results**

Using art as an expression helped to identify some of the individual thoughts and feelings of midwifery students who were nearing qualification. The results from the lecturer's interpretation of the drawings showed that overall, they agreed on the vast majority of the drawings and their meanings. However, surprisingly, the response of the lecturers to the stress of the students interpreted through the drawings was very different. For example, one lecturer discussed the lack of resilience of the students and how they were no longer prepared to tolerate poor working conditions, while the other talked about compassion fatigue and the transfer of the mother's stress onto the student. Neither lecturer could tell the origin of the drawings, Greek or English.

#### **Conclusions**

The work enables a new dialogue by bringing a fresh perspective and a collective and innovative approach to how students are prepared for practice. While work has already begun demonstrating the importance of providing a supportive environment for not only students and NQM's but also the midwifery workforce in general. Art is another tool to support the journey of novice-to-expert.

Eur J Midwifery 2023;7(Supplement 1):A197 DOI: 10.18332/ejm/172461

## Health workers training related to respectful maternal care: preliminary results of IMAgiNE EURO project in 12 countries

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#### Introduction

The IMAgiNE EURO project is currently ongoing in 23 countries. It documents the perspective of both mothers and health workers (HWs) on the quality of maternal and newborn

care around the time of childbirth, during and beyond the COVID-19 pandemic. Within the IMAgiNE Euro Project this study aimed at investigating training on respectful care, across HWs from 12 countries of the WHO European Region.

#### **Material and Methods**

HW providing care to women and newborns in facilities for at least 1 year between March 1st 2020 to March 1st 2023, were invited to answer an anonymous, validated, online survey based on WHO Standards Quality Measures. We performed a descriptive analysis on indicators related to respectful maternity care training courses and subgroup analyses to look at differences by facility type (private vs public) and by health profession (midwife vs other HWs).

#### Results

Among 4143 HWs more than a half were midwives (2500, 60.3%), with the larger sample was from Italy (589, 14.2%). There was a large variation of frequencies across countries for all Quality Measures and no country was free from gaps. More than one third of HWs reported "need of significant improvement" on training events on counselling and communication (1406, 34.2%; country range: 20.1%-64.3%), pain relief practices (1496, 36.4%; 36.1%-58.0%), emotional support (1595, 38.8%; 29.1%-60.7%), informed consent practices (1757, 42.7%; 33.1%-71.3%), and rights of women/newborns (2050, 49.8%; 47.9%-82.6%). HWs in public facilities reported significantly higher "need of significant improvement" for all Quality Measures on respectful care training. Midwives perceived higher need of significant improvement for counselling and communication (p=0.001) and rights of women/newborns (p=0.002).

#### **Conclusions**

HWs from both maternal and newborn area in 12 countries of the WHO European region call for improvements on training to strengthen their respectful care skills. Training delivery and HWs competences should be routinely monitored to ensure high quality care for all women.

#### **Funding**

This study was supported by the Ministry of Health, Rome, Italy, in collaboration with the Institute for Maternal and Child Health, IRCCS "Burlo Garofolo," Trieste, Italy.

#### Conflicts of interest

The authors have no conflicts of interest to disclose.

Eur J Midwifery 2023;7(Supplement 1):A198 DOI: 10.18332/ejm/172547

### A toolbox to improve simulation training in midwifery education

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#### Introduction

Simulation training is known to have a positive impact on students' learning. Learning takes place as a social process, where the members construct their own share of the collective