<u>AIM</u>



Due to post-COVID increased surgical waiting times in Scotland, there is a necessity to develop a sustainable and highly-skilled perioperative workforce (Scottish Government, 2021). This coincides with the delivery of a distance-learning DipHE Operating Department Practice (ODP) programme, with students employed by NHS Boards pan-Scotland. Students are employed in all 14 regional health boards, and in 1 specialist health board.

METHODS

Student experience was evaluated using quantitative and qualitative methodologies. A module experience questionnaire (MEQ) was disseminated to final year DipHE ODP students at UWS.

- Quantitative data allowed students to provide a score to their satisfaction.
- Qualitative data produced a more in-depth and rich account of the specific factors which contributed to their overall satisfaction.



<u>RESULTS</u>

• Despite Filho et al (2021) stating that the COVID-19 pandemic led to a great degree of social isolation among students, ODP students 'definitely agreed' or 'agreed' (av=4.2/5) that they 'feel part of a community of staff and students'.



SUMMARY

- Students enjoy the flexibility of online learning, commenting: "All students work at different paces, I prefer working through it in [my] own time". ODP students 'definitely agreed' or 'agreed' (av=4.4/5) that 'staff made the subject interesting'.
- Students also liked that they could choose specific assessment topics, allowing them to learn more about subjects they were unsure of: *"I liked that for the essay we could choose what we wrote about as it gave me an opportunity to explore part of the learning I knew less about and read up on them"*.

Overall, students on this programme have a positive experience and contribute to a sustainable NHS Scotland workforce.

From September 2024, the programme will be offered as a BSc degree, enhancing the nation's highly-skilled perioperative workforce.

In the past 3 years, this programme has produced 130 registered ODPs in Scotland, including remote and rural areas, with a further 83 expected this year.









Figure 1: Map showing locations of student ODPs across Scotland. Image produced by poster authors.

References: Filho, W. et al (2021) 'Impacts of COVID-19 and social isolation on academic staff and students at universities: a cross-sectional study'. *BMC public health*, 21(1), p.1213. Scottish Government (2021) *NHS Recovery Plan*. Available at: <u>https://www.gov.scot/publications/nhs-recovery-plan/pages/12/</u> (Accessed: 04 April 2024). All images sourced from <u>Google Images</u> with Creative Commons licences