consensus with high levels of agreement (where the median was less than or equal to 2 with a small IQR; less than or equal to 1.5) upon 39 statements organised under five sections. The highest ranked statement from each section were included in the final definition and the agreed upon definition is shown in Table 1.

Table 1: Final definition agreed following the modified Delphi technique for the term ‘Simulation-based education’

Simulation is a learning tool that supports development through experiential learning by creating or replicating a particular set of conditions which resemble real life situations. It should provide a safe environment where participants can learn from their mistakes without any danger to patients, allowing individuals to analyse and respond to these realistic situations, with the aim of developing or enhancing their knowledge, skills, behaviours, and attitudes.

Conclusion: This appears to be the first study to have used a Delphi technique to agree an interprofessional definition of SBE at a national level. Future planned work would be to share the developed definition more widely with key stakeholders from across the four nations of the UK. There is scope for this to lead to further work on reaching UK-wide consensus or internationally.

REFERENCES

SCENARIO TEMPLATE: A WALSH PERSPECTIVE
Bridie Jones1, Clare Hawker, Suman Mitra, Sara-Catrin Cook, Cristina Diaz-Navarro, Alice Hoole, Bethan Bartholomew; ‘Health Education Improvement Wales, Bridgend, United Kingdom

Background: Simulation is an educational approach in health and care that is often used to address patient/service user safety issues, technical and non-technical skills, teamwork, problem solving, and decision-making. The goal of simulation is to create an authentic learning experience. To be effective it needs to be designed and planned appropriately [1]. Following feedback from a health and care simulation community at webinars and other engagement events, a designated simulation team has designed a scenario template to promote the development and sharing of high-quality standardised scenarios.

Methods: A scoping exercise was undertaken to review and identify relevant literature and published scenario templates. A database search was undertaken through CINAHL, Pubmed, and Medline using the search terms: simulation, simulation scenarios, scenario template, simulation guidance, using a time-frame of 2010 to 2022.

Findings: The lack of breadth of literature on scenario writing was a surprising finding. However, the available literature identifies that an effective robust scenario must consider the prospective learners and the intended learning objectives and outcomes. Additionally, knowledge of educational principles and best practices in both simulation and clinical practice are needed [2]. Scenario design must also consider the modality and fidelity of the simulation, faculty members, use of supplementary resources, moulage, other participants, simulators, and/or standardized patients [3]. An evidence-based scenario template was developed and peer reviewed. It was then presented to and tested by the health and care simulation community during a free, inclusive, and well attended scenario writing online workshop facilitated by a simulation team in collaboration with experts.

Conclusion: The scenario template provides step-by-step guidance on scenario writing best practice and includes a didactic element by signposting to further reading. It was revised based on constructive comments made by the health and care simulation community, which included more prescriptive facilitator guidance, and will be published via simulation web-pages as an open access resource for use by anyone across the health and care simulation education and training workforce (https://heiw.nhs.wales/files/simulation-scenario-template/). The team is aiming to further evaluate the use of the template, with the intention of contributing to further evidence base in this area.

REFERENCES

HEE PLACEMENT PROJECT – PARAMEDICS IN THE DRIVING SEAT
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Background: Creating additional placements for undergraduate paramedic learners is being driven by Health Education England (HEE). With the increase in numbers undertaking paramedic training by education providers, there is limited additional capacity for placements within the current placement areas (e.g. Ambulance Trusts).

Methods: In partnership with a dedicated simulation team, the paramedic science lecturers co-created a simulated placement. One aspect included the students undertaking a one-day ‘Train the trainer course’ prior to the day of facilitating led by the simulation lecturer and this course referred to research and best practice standards [1]. Seventy-six third-year students across two different cohorts undertook this activity. From two cohorts, eleven different simulation activities were created. Three focused on trauma injuries (e.g., a severed arm in a factory). In the remaining eight simulation designs, the paramedic students chose areas of their professional practice they wanted to focus on, including a lady with domestic violence.

Results: All students were asked to complete an online evaluation tool that focused on their learning both as a facilitator and as a learner undertaking their peers’ simulation activities. Overwhelmingly all seventy-six learners rated their own experiences as a facilitator highly, citing that to create their own designs, they had to revisit course work and search for evidence and guidelines. This aspect they felt improved their knowledge and confidence. Reviewing the data as a learner, the paramedic students felt the scenarios were richer and closer to practice and provided a richer