

## Supplemental Digital Content 1. Complete data collection instruments

### **Sociodemographic questionnaire**

1. **Age:** \_\_\_\_\_ years
2. **Gender**
  - ☐ Female
  - ☐ Male
  - ☐ Other (*Please specify*): \_\_\_\_\_
  - ☐ Prefer not to say
3. **What course are you in?**
  - ☐ General Nursing
  - ☐ Children's and General Integrated Nursing
  - ☐ Intellectual Disability Nursing
  - ☐ Mental Health Nursing
  - ☐ Midwifery
4. **What year are you in?**
  - ☐ First year
  - ☐ Second year
  - ☐ Third year
  - ☐ Fourth year
  - ☐ Fifth year
5. **How much experience do you have with virtual reality?**
  - ☐ Used once
  - ☐ Used several times
  - ☐ Used a lot
  - ☐ None
6. **Which of the virtual reality scenarios have you picked?**
  - ☐ Diabetic ketoacidosis
  - ☐ Alcohol withdrawal with suicidal ideation
  - ☐ Acute severe asthma
  - ☐ COPD and community acquired pneumonia
  - ☐ Urosepsis and delirium

**System Usability Scale**

<b>Please indicate your level of agreement with the following statements:</b>	<b>Strongly Disagree</b>	<b>Somewhat Disagree</b>	<b>Neither Agree nor Disagree</b>	<b>Somewhat Agree</b>	<b>Strongly Agree</b>
<b>1. I think I would like to use VR simulation frequently</b>					
<b>2. I found VR simulation unnecessarily complex</b>					
<b>3. I thought VR simulation was easy to use</b>					
<b>4. I think that I would need assistance to be able to use VR simulation</b>					
<b>5. I found the various functions in VR simulation were well integrated</b>					
<b>6. I thought there was too much inconsistency in VR simulation</b>					
<b>7. I would imagine that most people would learn to use VR simulation very quickly</b>					
<b>8. I found VR simulation very cumbersome/awkward to use</b>					
<b>9. I felt very confident using VR simulation</b>					
<b>10. I needed to learn a lot of things before I could get going with VR simulation</b>					

**Satisfaction questionnaire**

<b>Please indicate your level of satisfaction with the following elements:</b>	<b>Extremely Dissatisfied</b>	<b>Dissatisfied</b>	<b>Neither Satisfied nor Dissatisfied</b>	<b>Somewhat Satisfied</b>	<b>Extremely Satisfied</b>
<b>1. Using the virtual reality (VR) simulation to learn about nursing/midwifery clinical scenarios</b>					
<b>2. My overall experience of participating in this study</b>					

**Open-ended questions**

**What elements of VR simulation did you enjoy the most?**

**What elements of VR simulation did you enjoy the least?**

**Would you like to see VR simulation used/integrated into your nursing/midwifery course? If yes, explain how? If no, why not?**