

Recruitment of participants and analyses

Theory Test (TT)

Practical Skill Test (PST)

Pre-intervention

Post-intervention

Pre-intervention

Post-intervention

n = 93 Participants
64 Nurses
29 Physicians

n = 90 Participants
64 Nurses
26 Physicians

n = 93 Participants
64 Nurses
29 Physicians

n = 63 Participants
41 Nurses
22 Physicians

Test only *pre*-
intervention
n = 26
17 Nurses
9 Physicians

Test *pre*- and *post*-intervention
n = 67
47 Nurses
20 Physicians

Test only *post*-
intervention
n = 23
17 Nurses
6 Physicians

Test only *pre*-
intervention
n = 39
30 Nurses
9 Physicians

Test *pre*- and *post*-intervention
n = 54
34 Nurses
20 Physicians

Test only *post*-
intervention
n = 9
7 Nurses
2 Physicians

Analysis of participants'
TT Performance

Linear regression analysis

- Intervention
- Testing regime
- Participants' professional experience
- Professional group

Analysis of participants'
PST Performance

Linear regression analysis

- Intervention
- Testing regime
- Participants' professional experience
- Professional group

Supplementary Figure 1: The flowchart shows the number of pre-and post-intervention recruited participants and the statistical analyses performed.