

## **Development and Evaluation of a Proficiency-based and Simulation-based Surgical Skills Training for Technical Medicine Students**

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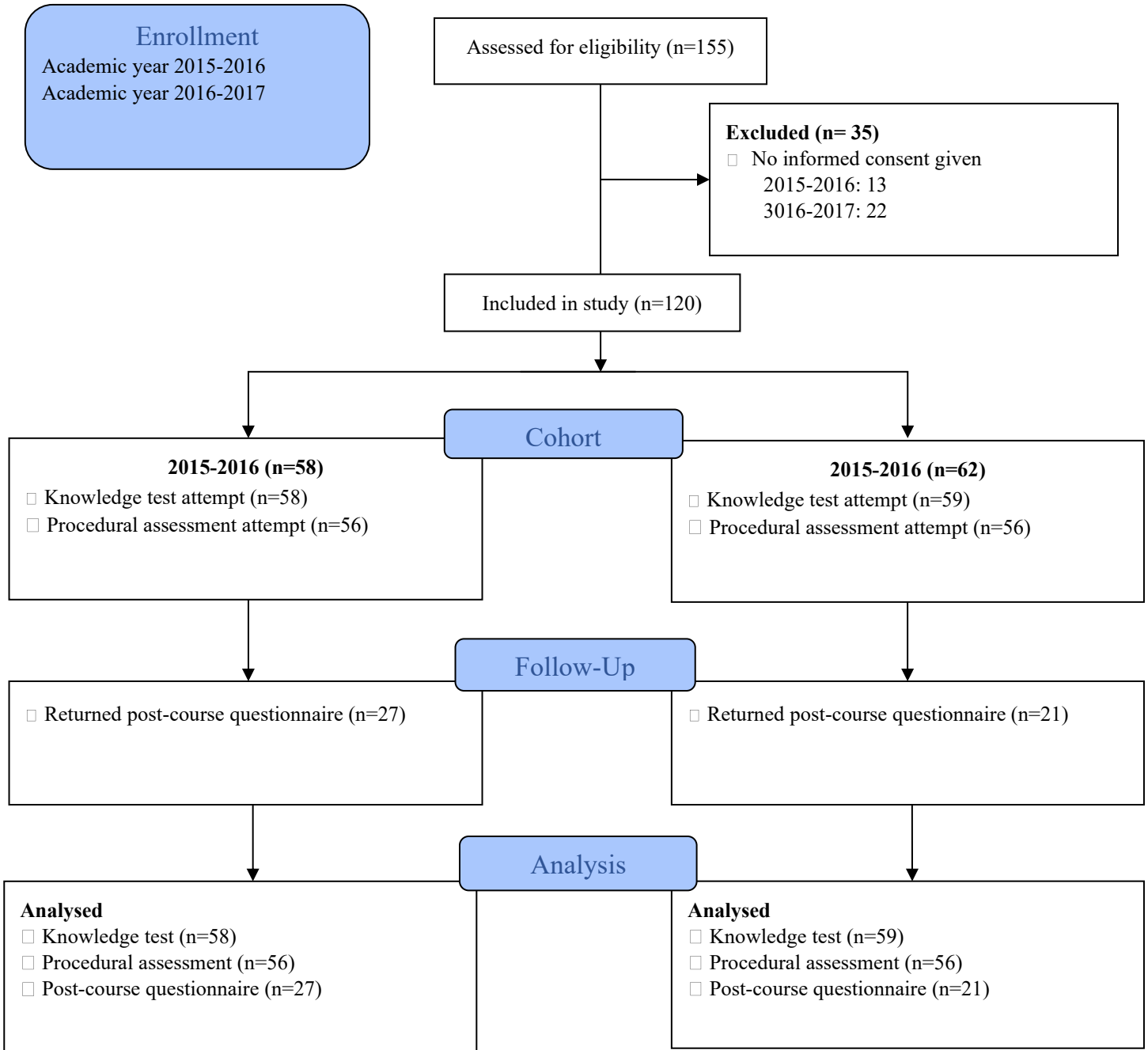
**Keywords:** Patient-centred training; proficiency-based training; simulation-based training; reliability; preclinical learning

### **The supplementary files corresponding to this manuscript are:**

- |                                   |   |
|-----------------------------------|---|
| ▪ Supplementary File 1.pdf        | Text, course overview                                       |
| ▪ Supplementary File 2.pdf        | Figure, procedure-specific rating scale for suturing        |
| ▪ Supplementary File 3.pdf        | Text, questionnaire in English                              |
| ▪ Supplementary File 4.pdf        | Table, results for technical skills assessment              |
| ▪ <b>Supplementary File 5.pdf</b> | <b>Figure, student flow diagram of study</b>                |
| ▪ Supplementary File 6.pdf        | Figure, grading/skill assessment/time slot (drift analysis) |
| ▪ Supplementary File 7.pdf        | Figure, performed skills during rotations (gender analysis) |

**This supplement file is listed in bold.**

Supplement 5: CONSORT 2010 flow diagram – Surgical skills



Supplementary Fig. 2 Flow diagram of study