

1 Additional file 1: Supplement Figures S1-S2. Self-assessment Survey examples in T1

EPA6 virtual patients meet emergency simulation

Confidence in emergency care of EPA6 patients prior the combination course

Please rate your **current confidence** in treating the EPA6 patients listed below.

* 1. I feel confident in providing emergency care to a patient with **headache**.

Please tick what describes your current situation best!

I totally disagree I totally agree

☐ ☐ ☐ ☐ ☐

* 2. I feel confident in providing emergency care to a patient with **chest pain**.

Please tick what describes your current situation best!

I totally disagree I totally agree

☐ ☐ ☐ ☐ ☐

* 3. I feel confident in providing emergency care to a patient with **abdominal pain**.

Please tick what describes your current situation best!

I totally disagree I totally agree

☐ ☐ ☐ ☐ ☐

2

3 **Fig. S1** Self-assessment regarding confidence in T1

EPA6 virtual patients meet emergency simulation

Your expectations of the combination course

With the processing of virtual patients in addition to the simulation course I expect, that

* 4. I have a better understanding of what tasks I have to fulfill as a resident in the first year on an emergency ward.

☐ I agree

☐ I disagree

☐ I know already the tasks of a resident in the first year on an emergency ward.

4

5 **Fig. S2** Self- assessment regarding competence (item- example)