USiM

USİM > Department of Advanced Simulation > Body Interact

- Body Interact is a **virtual patient simulator**, that delivers well defined and measurable benefits across healthcare education, training and recruitment. It has multiple scenarios and Physiological algorithm that allows real-time responses from the patients.
- At the beginning of each clinical scenario, you'll see and hear a brief description of the patient's clinical history. The time for each scenario can be adjusted from 5 to 30 minutes. When taking the patient's medical history, you can ask questions on different topics. Questions are fixed on each scenario but answers change according to the patient's condition. Remember: <u>Virtual Patients may be aware, confused, agitated or</u> <u>unconscious.</u>
- Perform a complete ABCDE assessment:
 Airway observation, Breathing, Circulation, Disability and Exposure.
- Observe your patient's **vital signs**: recognize and act accordingly if or when your patient becomes progressively worse.
- When calling a specialist or other medical staff, you can ask for advice, perform a specific intervention or obtain authorization for a procedure. Any given medication will have <u>real-time effects on the patient</u> and will change their health condition. On basic scenarios, medications are only available to choose by category. Specific drugs and dosages will not be required.
- The key to improving your performance is to understand how well you treated your patient throughout the clinical scenario and what to improve the next time. Analyze each of your action's in detail and its impact on the patient's vital signs.
- Review how you performed in Physical Examination, Diagnosis and Treatment, according to well-established guidelines.
- Review the clinical competencies you applied while treating your patient.