

A HEUTAGOGICAL APPROACH IN NURSING EDUCATION USING H5P INTERACTIVE VIDEO



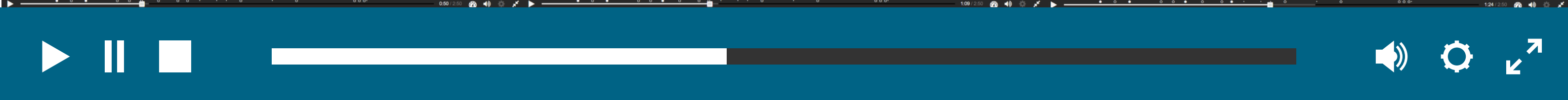
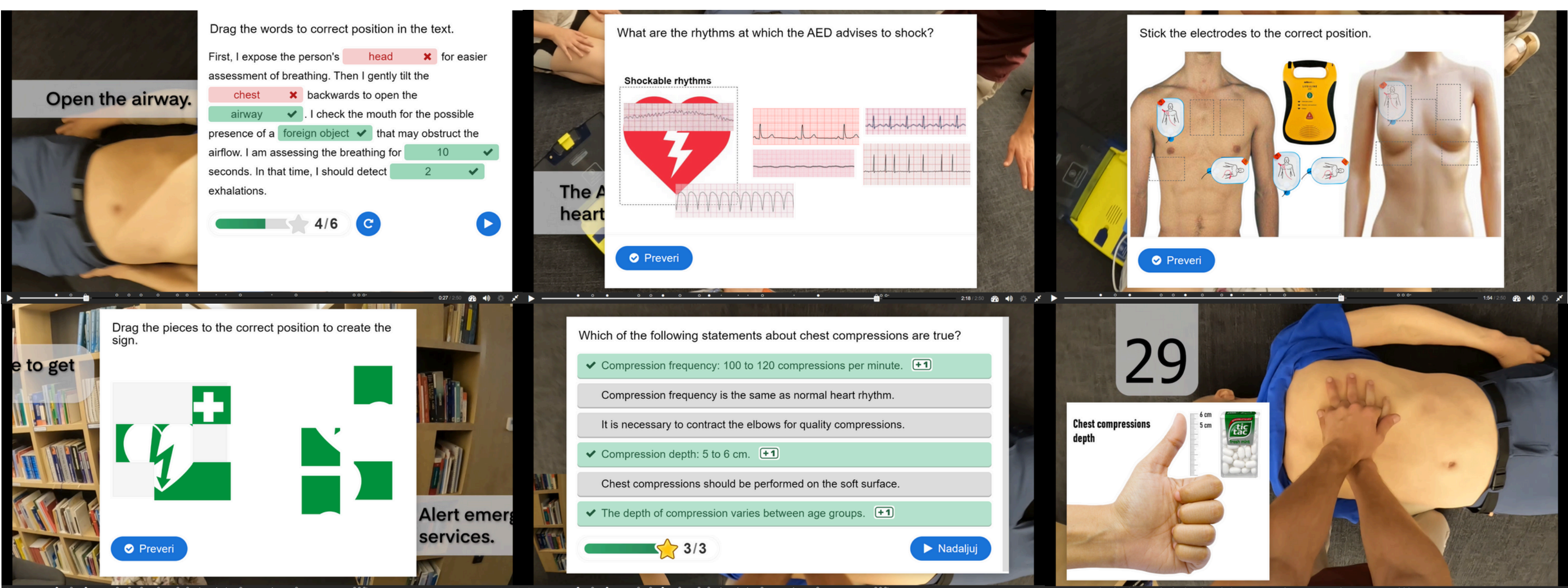
University of Maribor

Faculty of Health Sciences

Nino Fijačko, Nika Tomšič, Miro Puhek, Špela Metličar, Gregor Štiglic



With the advancement of technology, there is a growing need to modernise current teaching practices. One of the options is heutagogy, also known as self-determined learning, described as a student-centered instructional strategy. An example of such an approach is the use of interactive learning videos that require the user to prepare for active participation at home rather than to be a passive observer in the simulated clinical environment. As part of the project "Innovative Didactic Technologies for Human and Environmental Health" at the University of Maribor, Faculty of Health Sciences (Slovenia), we developed interactive video to guide and teach the users to perform correct adult basic life support according to the latest guidelines of the European Resuscitation Council.



Scan and test:

- ✓ 19 H5P interactions used:
- "Drag and drop"
- "Single choice question"
- "Multiple choice question"
- "Drag and drop text"
- "Fill in the blank"
- "Image"
- "Link"



- 🏆 Game elements:
- Feedback or explanation after each interaction
- number of points achieved at the end etc.

The creation and implementation of H5P interactions in the daily curriculum mostly depend on teachers, who are responsible for the subject and lesson content.

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