

AVT Connect Factsheet - Interactive e-CME

Interactive e-CME

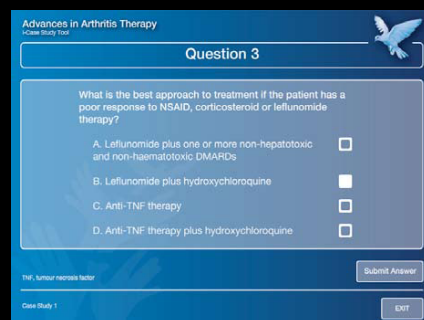
Our interactive case study tools provide a platform for healthcare professional learning by allowing them to evaluate, diagnose and treat patients in a virtual environment.

Interactive case studies can include video, text, images and animations to fully inform the participant and allow them to make informed diagnoses.

Learners are guided through a decision tree with a number of knowledge assessments, diagnostics tests and recommended treatments strategies with instant feedback on performance.

To keep participants engaged training activities can be broken down into short segments of time. Activities such as receiving test results via email can be automatically delayed for a period of time, recreating a real life scenario and keeping the learner engaged over a number of weeks.

The platform can also be used to gauge the knowledge levels



of trainees before and after their training sessions through a set of self-assessment questions.

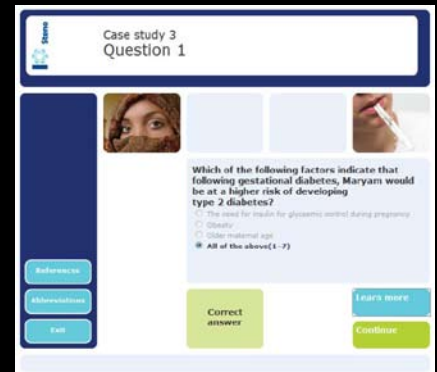
This allows tailoring of the learning material and enables participants training needs.

All case studies are developed in accordance with SCORM compliancy guidelines.



Standard e-CME Program Structure

- Index page to choose case study
- Interactive case studies each with:
 - Patient case & treatment history information
 - Supporting **videos, images and animations**
 - Supporting reference documents
 - Multiple choice questions
 - **Answer led pathway** with feedback and optimum treatment explanation
 - Summary score page
- **Learning objectives** page
- Abbreviations and **learning resources**
- Affiliate and case study author information



- Automatic tailored **CME certificate generation**
- Secure admin area to download user participation and score information in Microsoft Excel format

Example Case Study Functionality

- User chooses case study from index page
- User clicks through and reviews patient information until first question
- If user selects optimum answer first time they progress with the case and a correct answer is recorded
- If user selects sub-optimal answer they are encouraged to review patient info again or select another answer until correct. This does not count towards their correct answer score count
- Reference numbers link to a references page and highlight the associated reference
- Link to learning points page on question screens
- Link to other case studies on summary score page