**MedOne Adaptive Learner: Step 1**

*Questions are individually composed for your needs:*

**MedOne Adaptive Learner: Step 1** is an adaptive learning medical education platform that uses high-yield USMLE®-style questions to support knowledge retention, application, and synthesis from the first day of medical school. It actively identifies and addresses educational gaps and misconceptions to provide a personalized learning path for each user to supplement course work, practice for class exams, and ultimately prepare for taking the USMLE® Step 1 exam.

The product includes 4,000+ multiple choice questions and answer explanations covering 11 USMLE®-specified disciplines, grouped into 188 modules by subtopics relating to organ system, disease/condition, abnormal/normal process, and other concepts related to each discipline.

**What is adaptive learning?**
Adaptive learning is a personalized educational method that uses artificial intelligence to actively identify and address the unique needs of each individual. Contrary to traditional, "one-size-fits-all" eLearning courses, adaptive learning experiences evolve with you for optimal results.

**How does it work?**
Each exercise in *MedOne Adaptive Learner: Step 1* requires users to assess consciously how sure they are of their answer. The result of this metacognitive input along with multiple other aspects of the learner’s interaction with the system (for example, how long they take to respond) is analyzed in real time to establish the next content to be presented.
MedOne
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Product features

Adaptive Learning Technology
- Helps students improve their conscious competence of knowledge
- Focused, direct studying
- Question sets automatically adjust to the needs of each learner in real time
- Recreates the optimal teaching approach of a one-on-one personal tutor

Metacognition Buttons
- “I Know It; Think I Know It; Not Sure; and No Idea” buttons are presented with each question, which power the adaptive learning algorithm to assess the conscious competence of each user

Knowledge Refresh
- Completed question sets resurface at regular intervals to ensure knowledge retention so that users can maintain their level of proficiency

Detailed Analytic Reports
- Measure progress and performance across all disciplines and modules, allowing users to pinpoint their strengths and weaknesses down to a granular level of medical concepts

Responsive Design
- Compatible with smart phones, tablets, and desktops

Content
- 4,000+ multiple choice questions covering 11 USMLE®-specified disciplines in 188 modules organized by organ system, disease/condition, abnormal/normal process, and other concepts
- More than 950 images, tables, and concept remediation cards

Remedial Content Resources
- Key concepts are supplemented with information slides and appear for the user to reinforce content when questions are answered incorrectly
- Detailed explanations for correct and incorrect answers, providing contextual learning information

280-Question Practice Exam
- Curated practice exam exposes users to new questions, mimicking the test day experience

Complete coverage of USMLE® Step 1 topics
- Normal and abnormal processes
- Interdisciplinary areas like genetics, immunology, and cell biology
- Over 20% of questions include images or tables, preparing students’ visual comprehension