



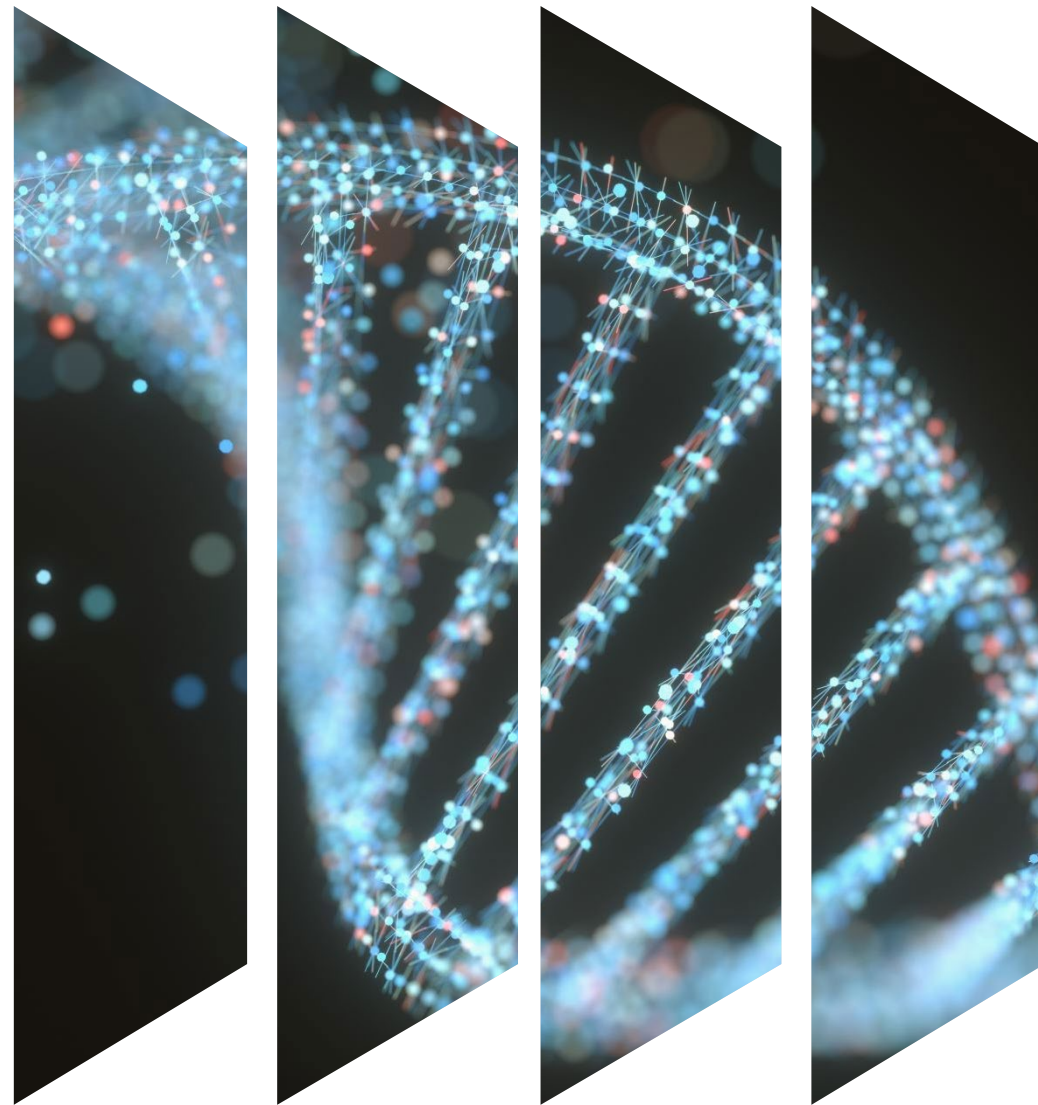
JUN 2026

등록 및 이용가이드

엘스비어 코리아 헬스솔루션
문효진 Customer Success Manager
h.moon@elsevier.com

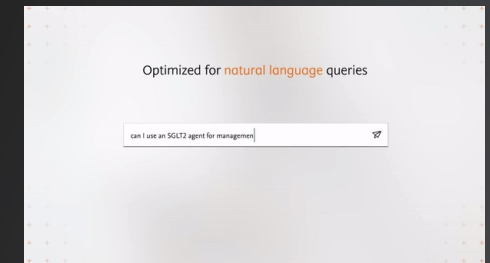
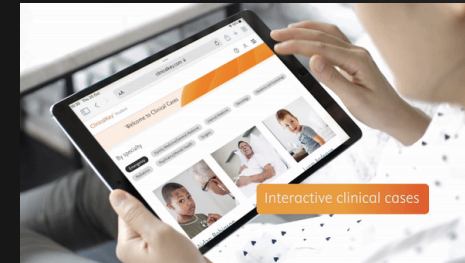
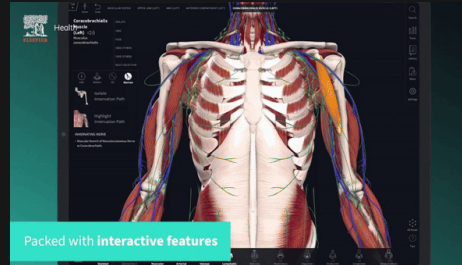
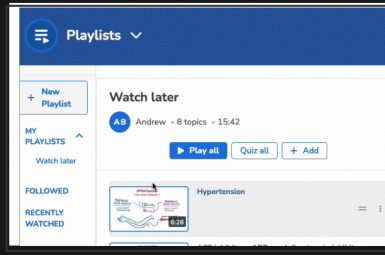
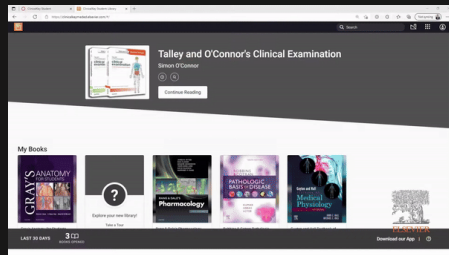


ELSEVIER



Advancing human progress together

엘스비어 의학교육 학습도구



ClinicalKey® Student

온라인 의학교육 학습관리체제

50여개 의료분과 교과서, 강의자료, 문제은행, 학습 데이터 분석



OSMOSIS from ELSEVIER

모션그래픽 기반 학습관리체제

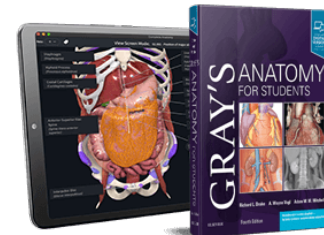
기초의학부터 임상의학까지 이어지는 4,400여개 콘텐츠, USMLE 기반 복습자료, 문제은행, 진보된 자율학습 기능



Complete Anatomy

3D 해부학 플랫폼

전 세계 최고의 사실성, Cadaveric, Dissection, AR 학습, 근육 움직임, 남성/여성 비교, 미세 해부학, 심장박동, 영상의학자료, 학습관리 기능



Clinical Cases

임상 시뮬레이션

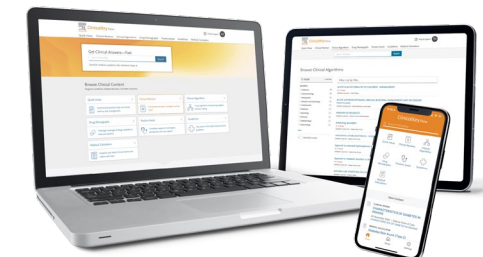
300개 환자 시나리오 기반 임상추론 능력 훈련도구, 실시간 평가 및 피드백



ClinicalKey AI+

AI 기반 임상정보 플랫폼

Clinical Decision Support, 저널, 도서, 임상요약정보, 임상가이드라인, 술기영상 데이터 기반



Let's explore

OSMOSIS

A 68-year-old man comes to the clinic because of tremor at rest, slowed movement, stooped posture, and a shuffling gait. These symptoms have been getting progressively worse over the past 18 months. Which amino acid is the precursor for the neurotransmitter dopamine?

Elimination tool: ☐

- A Glucosamine
- B Glutamate
- C Glycine

NOTES

ANATOMY & PHYSIOLOGY

NERVOUS SYSTEM

ANATOMY & PHYSIOLOGY

osms.it/nervous-system-anatomy-physiology

THE NERVOUS SYSTEM

- Network of brain, spinal cords, nerves
- Sensory afferent, integrative, motor efferent functions

Sensory afferent

- Receptors monitor external, internal environment
- Conscious stimuli (e.g. vision, touch)
- Unconscious stimuli (e.g. pressure)

Integrative

- Sensory afferent input received by nervous system → information interpreted → response

Motor efferent

- Brings motor information from nervous system to peripheral organs
- Controls actions of effector muscles, glands

ORGANIZATION OF THE NERVOUS SYSTEM

Central nervous system (CNS)

- Brain, spinal cord

Lower limb counterstrain

Notes

COUNTERSTRAIN TENDER POINTS
LOWER EXTREMITY (THIGH & KNEE)

Figure 1. Locations of the counterstrain tender points on the posterior and lateral sides of the knee represent the second respectively.

3:45

Good afternoon

Daily Practice

5 questions
15 XP

You are at a friend's birthday party and they are about to blow out the candles on their cake. Which...

Suggested

CASE STUDY

PHYSIOLOGY

SYMPTOMS

PATHOLOGY

VENTRICULAR TACHYCARDIA

ARRHYTHMIAS CLASSIFIED

ABOVE VENT SUPRAVENTRICULAR ARRHYTHMIA

* NARROW QRS COMPLEX

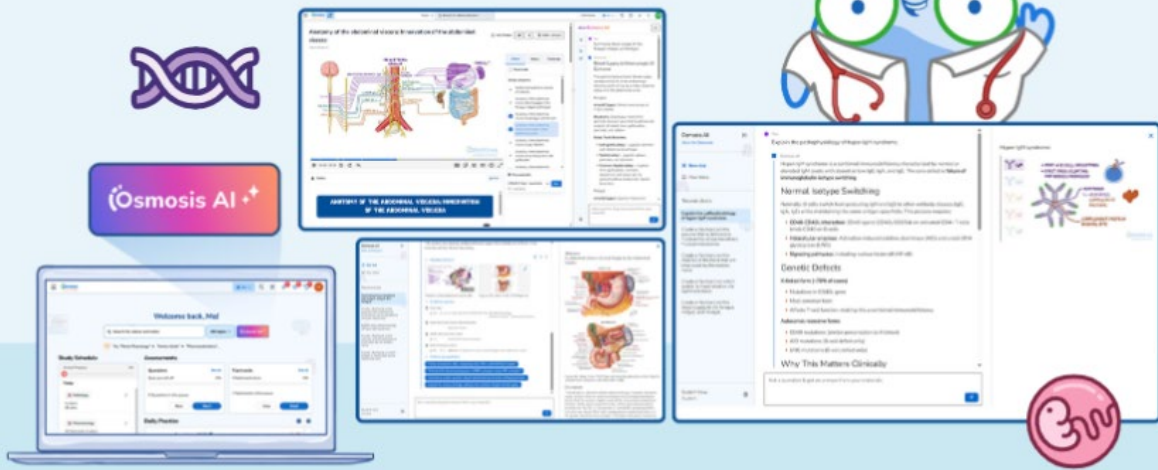
* WIDE QRS COMPLEX



Your built-in study partner



Osmosis AI



1. 기초~임상을 아우르는 의학교육플랫폼

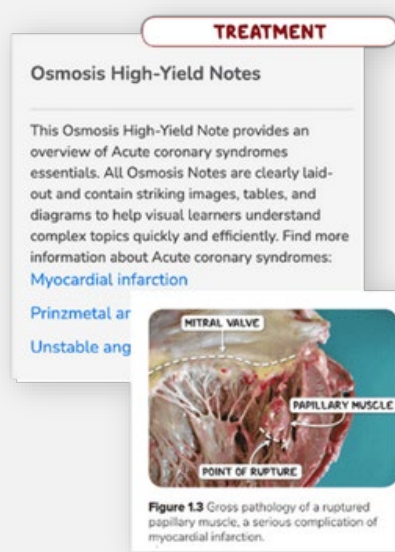
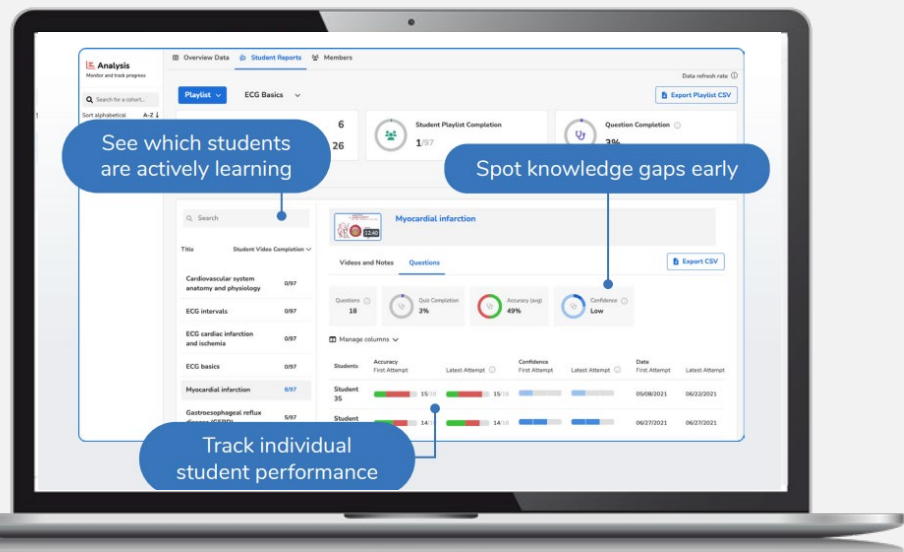
- ✓ 인지과학 기반의 영상으로 이해도 증가
- ✓ 과제배정, 학습자별 학업성과 관리가 가능
- ✓ PBL커리큘럼에 가장 최적화된 역동적인 자료들
- ✓ 다양한 맥락 속에서 반복/심화학습
- ✓ **Osmosis AI, 자율학습** 기능 업데이트

2. 메디컬 교육의 Digital Transformation

- ✓ 美 스탠포드대, 예일대, 컬럼비아대, 뉴욕대, 英 전 의과대 등 전세계 대학
- ✓ Flipped Classroom을 위한 교육자료

3. 시·공간 제약 없이 활용

- ✓ 문제은행 기반 USMLE 평가문항 제공
- ✓ 크롬 브라우저 Plug-in



Osmosis 소개: 다양한 콘텐츠



Basic Sciences

Foundational Sciences

Anatomy

Behavioral health

Biochemistry and nutrition

Biostatistics, epidemiology, population health, and interpretation of the medical literature

Cellular and molecular biology

Embryology

Genetics

Histology

Microbiology

Pathology

Pharmacology

Physiology

Organ Systems

Blood and lymphoreticular system

Cardiovascular system

Endocrine system

Gastrointestinal system

Immune system

Musculoskeletal system

Nervous system and special senses

Renal and urinary system

Reproductive system and breast

Respiratory system

Skin and subcutaneous tissue

USMLE® Step 1 Review

Biostatistics, epidemiology, population health, and interpretation of the medical literature

Behavioral health

Blood and lymphoreticular system

Cardiovascular system

Endocrine system

Gastrointestinal system

Human development

Immune system

Multisystem processes and disorders

Musculoskeletal system

Nervous system and special senses

Pregnancy, childbirth, and the puerperium

Renal and urinary system

Reproductive system and breast

Respiratory system

Skin and subcutaneous tissue

Clinical Sciences

Clerkships

Emergency medicine

Family medicine

Internal medicine

Neurology

Obstetrics and gynecology

Pediatrics

Psychiatry

Surgery

NEW

NEW

NEW

NEW

USMLE® Step 2 Review

Biostatistics, epidemiology, population health, and interpretation of the medical literature

Behavioral health

Blood and lymphoreticular system

Cardiovascular system

Endocrine system

Gastrointestinal system

Human development

Immune system

Multisystem processes and disorders

Musculoskeletal system

Nervous system and special senses

Pregnancy, childbirth, and the puerperium

Renal and urinary system

Reproductive system and breast

Respiratory system

Skin and subcutaneous tissue



등록 및 로그인

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1. 계정 활성화

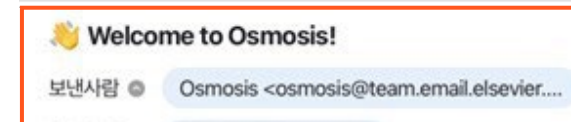
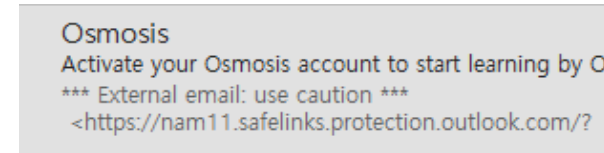
- 방법 1. 교육자 등록 링크로 셀프 등록: (관리자 문의)

- 방법 2. 기관 관리자 통한 엘스비어에 계정 활성화 요청 후 등록

수신된 메일의 “Get Started”클릭 →

7일 이내 계정 등록 및 로그인 필수

7일 경과 시, “**Forgot Password**”로 진행



받는사람

2026년 3월 26일 (목) 오전 10:31

🔄 영어 → 한국어 [번역하기](#)

📎 메일 본문의 글자가 더 잘 보이도록 해드려요.



Hi Teacher,

We are thrilled to partner with your school to simplify complex concepts with whiteboard-style animated videos that meet you wherever you are in your learning journey.

[Why learn by Osmosis](#)

Learning medicine is difficult. It can be overwhelming to master complex concepts and to put them together in the context of patient care. That's where Osmosis comes in.

Our accurate and engaging videos help you learn what you need to know to feel prepared and confident whether you're in the classroom or the clinic. Most importantly, Osmosis videos break down concepts in a way that's easy to understand.

Not only do you have a robust library of illustrated videos at your fingertips, but you also have access to thousands of practice questions, high-yield notes, and decision-making trees...all designed to complement and support your coursework.

[Get Started](#)

Wherever you are on your learning journey, we have videos to amplify and clarify what you're learning throughout the curriculum. Whether you're preparing for class, clinical rotations, tests, or licensing examinations, Osmosis has your back.

Again, welcome to Osmosis. We look forward to sharing this journey with you.

With joy,
The Osmosis Team

OSMOSIS from Elsevier

2. 이메일 입력 → Next



The best learning experience possible.

Osmosis empowers students with our comprehensive video library combined with powerful study tools.

 **We have transitioned to a new sign-in experience**
You will see a new Elsevier sign-in experience in the next screen.

Email

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or

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Don't have an account? [Sign up](#)

Interested in using Osmosis in your health education program to achieve your teaching and learning goals?

[Contact us today!](#)

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3. 엘스비어 & Osmosis 계정생성



Use your Elsevier password to access Osmosis

Having trouble? Use [Forgot password](#).

Hint: Your Elsevier password may have originated as your Osmosis, Complete Anatomy, or eBook



Sign in

Enter your password to sign in.

[Edit](#)

Password*

[Show](#) 

[Forgot password?](#)

[Continue](#)

Don't have an account? [Register](#)



Or continue with:

 Facebook

 Google

 Apple

(1) **Register** 클릭
엘스비어 & Osmosis의 계정
생성 (등록)을 먼저 수행.

✓ **비밀번호 설정:**
8자 이상,
영어 대문자, 소문자,
숫자, 특수기호
모두 혼함

(2) 이미 엘스비어
계정이 있는 경우,
바로 이메일과 PW를 입력 →
Continue

4. 등록 (비밀번호 설정)

 OSMOSIS from Elsevier

개인정보사용/이용약관,쿠키수집 : 모두 동의



ELSEVIER

Register

Create your password to register.

[Show](#) 

[Continue](#)

[Go back](#)

ELSEVIER

5. 사용자 세부정보 입력



ELSEVIER

Add account details

Complete this information to continue.

* Given name

* Family name

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By continuing you agree with our [Terms and conditions](#) [↗](#) and [Privacy policy](#) [↗](#).

[Continue](#)

5. Osmosis로 바로 Sign In



Welcome

You now have an Elsevier account.

Visit and bookmark [your account page](#) to edit personal details in the future.

[Continue to Osmosis](#)

엘스비어 의학 솔루션 제품 등록 문의 - 의과대학-



ELSEVIER



Plan

Home

My tools

- Video Topics
- Playlists
- Questions
- Study Schedule

My tools

- Video topic: 동영상 카테고리
- Playlist: 동영상 모음
- Question: 문제은행
- Study schedule: 학습 스케줄 설정(자율학습)

Welcome, Hyojin!

Search for videos and notes

View all topics

Osmosis AI

검색창. 카테고리별 모든 토픽

Osmosis AI 학습맥락에 맞는 Osmosis AI

Study Schedule



Your roadmap to success starts here - Let's make a study schedule just for you.

Create a Schedule

나만의 학습 스케줄 설정

Assessments

Questions

See all

USMLE
다지선다형 문항

Flashcards

See all

단답형 문항

Daily Practice

3 questions · 12 XP

Start quiz to see your next question.

Start quiz

한 달 동안 시청한 영상에 기반한 퀴즈

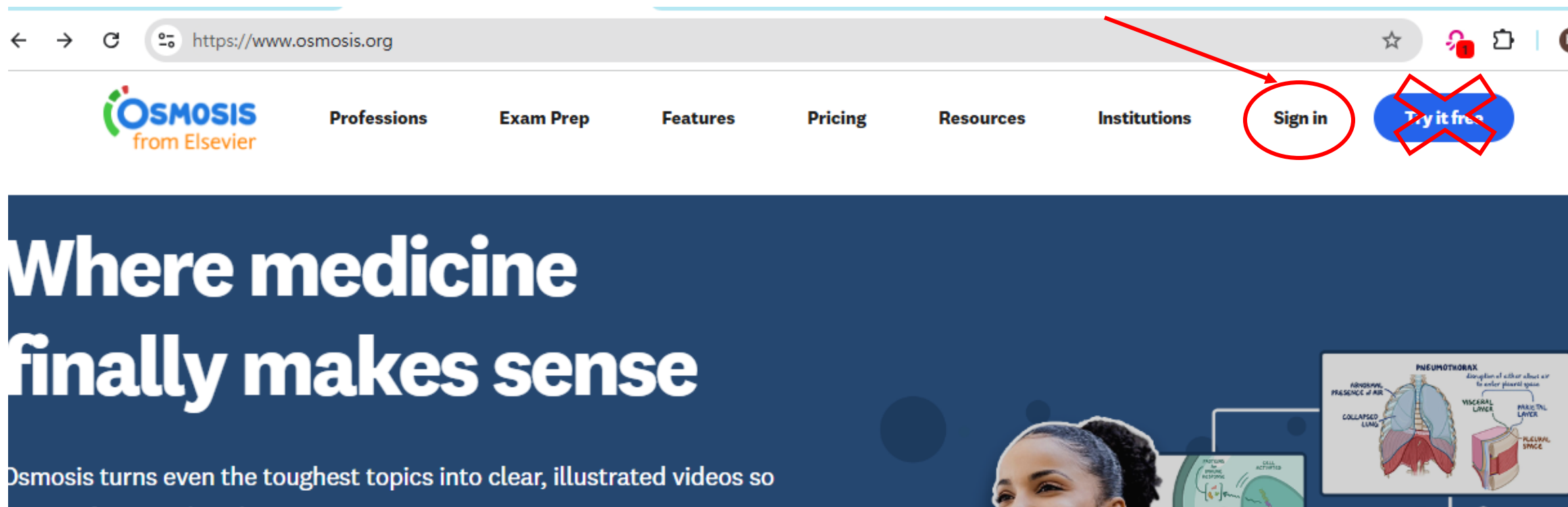
Recommended videos

Not relevant? Tell us

Watch a video to start seeing recommendations here - check out the library to begin!

Video Topics

**Osmosis 등록 시 유의사항: Sign In 클릭
링크 <http://www.osmosis.org>**



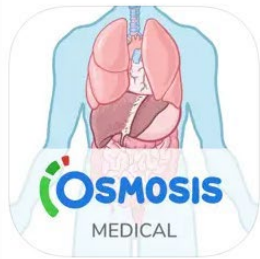
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* 모바일 어플리케이션 다운로드 (운영체제별)



App Store Preview

This app is available only on the App Store for iPhone and iPad.



Osmosis: Medical School Notes ¹⁷⁺

USMLE, Pance & Medicine Videos
Knowledge Diffusion

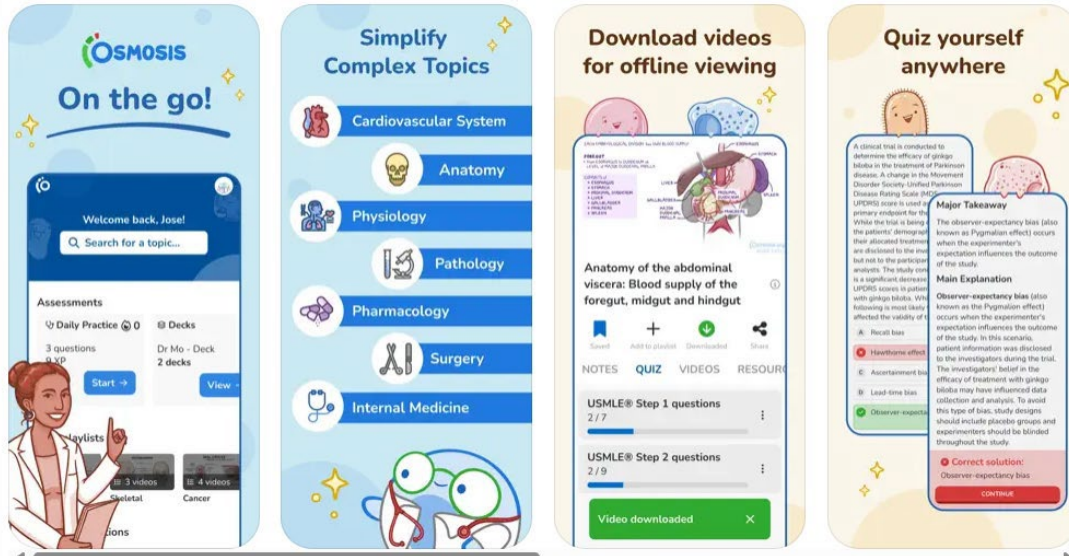
★★★★★ 4.8 • 3.3K Ratings

Free · Offers In-App Purchases



Screenshots

iPhone iPad



Osmosis Med Videos & Notes

Knowledge Diffusion

In-app purchases

5.0★
12.4K reviews

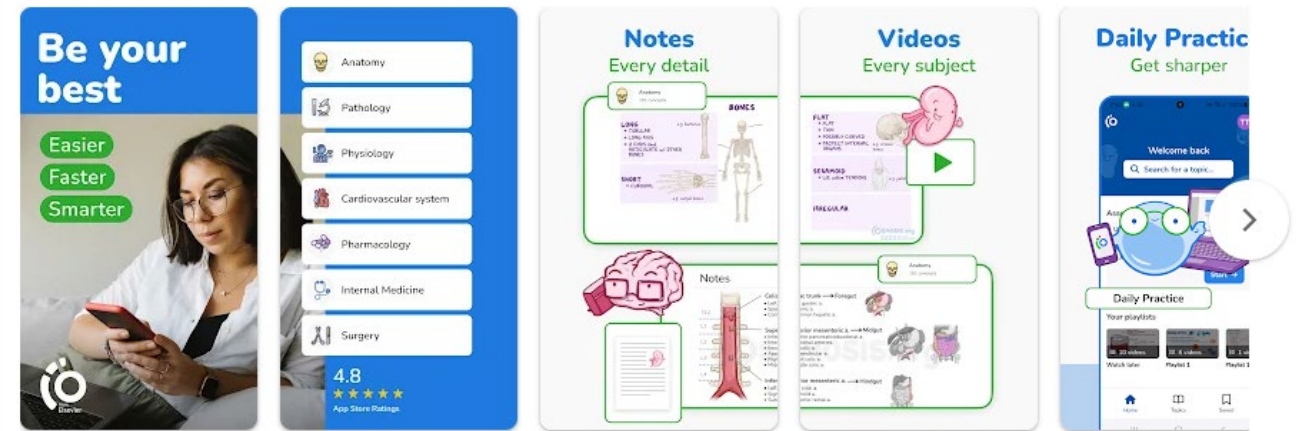
1M+
Downloads

3
Rated for 3+ ⓘ

Install

Share

Add to wishlist



Playlist

과제배정 (링크공유)

ELSEVIER

Video 활용하기

Nerves and lymphatics of the pelvis

4,059 views



영상이 속한 모든
범주 확인

View in library ^

Foundational Sciences > Physiology > Cardiovascular system > Anatomy and physiology

Organ Systems > Cardiovascular system > Physiology > Anatomy and physiology

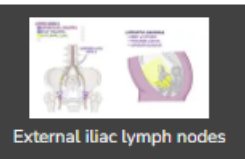
Clinical Rotations > Surgery > Back to the Basic Sciences > Postoperative care > Physiology

LYMPH NODES

VEINS

ARTERIES

NERVES



01:46

영상 챕터 (인덱스)
노란색 바-마우스

학습 보조자료
(다운로드 가능)
Note, high yield
Note, Clinical
Decision making
trees 등

- 영상챕터: 인덱싱
- PIP:화면속 화면
- CC:자막(영어/스페인어)
- 영상재생속도 조절

AI: 해당 영상에 대한 요약,
핵심내용, 추가 질문, 학습
커리큘럼, 시나리오, 문제 출제 등

NERVES AND LYMPHATICS OF THE PELVIS



Lumbar nodes

- Superficial inguinal
- Deep inguinal
- External iliac
- Sacral
- Common iliac
- Lumbar

- 영상 링크 공유 (링크 복사)
- Playlist (영상 모음)에 추가

Videos Notes Transcript

Select all

Watch later

- ▶ Skin histology
- ▶ Bone histology
- ▶ Cartilage histology
- ▶ Liver histology
- ▶ Kidney histology
- ▶ Lymph node histology
- ▶ Thymus histology
- ▶ Blood histology
- ▶ Spleen histology
- ▶ Cardiac muscle histology
- ▶ Skeletal muscle histology

- Video: 연관 동영상
- Transcript: 나레이션 확인

B I U @ :: =

pelvis

Save note

- Notes: 나만의 메모장
한글입력 가능
그림삽입 가능

Print

Assessments

Preclinical questions

0 / 1 complete

+

Start

- Assements: (평가문항)
해당 주제별 문제들
바로 start

- Question: USMLE문항
Flashcard: 단답형

과제 배정 - 교육자

1. 콘텐츠 선정하여 링크 복사: 개별 영상을 교수자가 링크공유 (복사 후 과제 게시판에 붙여넣기)

The screenshot shows the Osmosis video player interface for the video 'Introduction to the lymphatic system'. The video has 17,343 views. The main content area displays anatomical diagrams of lymph nodes: CERVICAL NODES, POSTERIOR MEDIASTINAL NODES, LUMBAR NODES (CAVAL/AORTIC NODES), and ILIAC NODES. The video player controls are visible at the bottom.

Annotation 1: A red box highlights the 'Share' button (represented by a link icon) and the 'Add to playlist' button. An orange callout box points to these buttons with the text: "영상마다의 고유 링크를 복사 또는 Playlist에 바로 추가하기".

Annotation 2: A red box highlights the 'Copy link' option in the share menu. An orange callout box points to this option with the text: "복사된 영상 고유 링크를 과제 게시판(LMS 등)에 Ctrl+V로 붙여넣기 하여 과제 배정".

Annotation 3: A red box highlights a green notification banner that says 'Copied to clipboard' and displays the URL: https://www.osmosis.org/learn/Introduction_to_the_lymphatic_system?from=/oh/organ-systems/blood-and-lymphoreticular-anatomy/introduction. An orange callout box points to this banner with the text: "Playlist에 바로 추가 또는 새로 생성하기".

과제 배정 - 교육자

2. Playlist 생성 또는 편집: Playlist(영상 묶음)를 교수자가 과제를 만들어 Share를 통해 링크공유

1. [Menu Icon] OSMOSIS from ELSEVIER

2. [Playlists Icon]

3. [Share Icon]

Playlist 이름 편집

Playlist 링크 복사 후 붙여넣기 → 과제로 배정하기

4. [Play all / Quiz all]

Play all, Quiz all: 골라놓은 영상의 관련영상과 문제들 (Flashcards, Questions) 확인

ELSEVIER

과제 배정 - 교육자

3. Playlist 생성 시 선택사항: Build schedule - 과제 종료일/ 콘텐츠 선택

1

▶ Play all Quiz all **Build schedule** + Add

↓

Study Schedule

1 of 5

Let's pick some study resources.

Which resources do you find most helpful for studying?
Select as many resources as you like. You'll also be able to add custom resources later.

2

Osmosis Videos Osmosis Flashcards Osmosis Notes
Osmosis Questions Complete Anatomy Models

과제로 설정할 콘텐츠 선택하여 클릭
비디오 영상, Flashcard, Notes(화면 하단
핵심요약 노트), Questions

Continue 3

과제 배정 - 교육자

3. Playlist 생성 시 선택사항: Build schedule - 과제 종료일/ 콘텐츠 선택

1

▶ Play all Quiz all **Build schedule** + Add

↓

Study Schedule

1 of 5

Let's pick some study resources.

Which resources do you find most helpful for studying?
Select as many resources as you like. You'll also be able to add custom resources later.

2

Osmosis Videos Osmosis Flashcards Osmosis Notes
Osmosis Questions Complete Anatomy Models

과제로 설정할 콘텐츠 선택하여 클릭
비디오 영상, Flashcard, 교수자가 작성한
Notes, Questions

Continue 3

4. 과제 종료일 설정

Study Schedule

2 of 5

Let's pick a date to have everything covered by.

When do you want to complete this study schedule?

1

Date

MM/DD/YYYY

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30

1

2

3

4

2

Date

06/30/2026

Back

Continue

3

Monday

-

1

+

hour

Tuesday

-

0

+

hours

Wednesday

-

0

+

hours

Thursday

-

0

+

hours

Friday

-

0

+

hours

Saturday

-

0

+

hours

Sunday

-

0

+

hours

Total weekly study hours: 1
(You have enough hours)

학습시간 설정:
+/- 버튼을 클릭하여 학습 시간 설정
(자율학습 지원 톨로, 1시간 이상만
설정하여도 무방)

Customize your schedule

Enter a name for your schedule

26 1-1 Premedical class

23 / 50

교육자가 설정한 학습
스케줄(playlist, 과제 기한
등)은 학습자에게 공유시
설정된 그대로 전달됨

 Give your schedule a clear and memorable name (e.g., 'July Anatomy Exam') so you can easily keep track, especially if you add more schedules later.

Choose a color for this schedule.



Back

Build Schedule

Study Schedule

Overall Progress

1%



Today

 Watch later



2 videos

24 mins

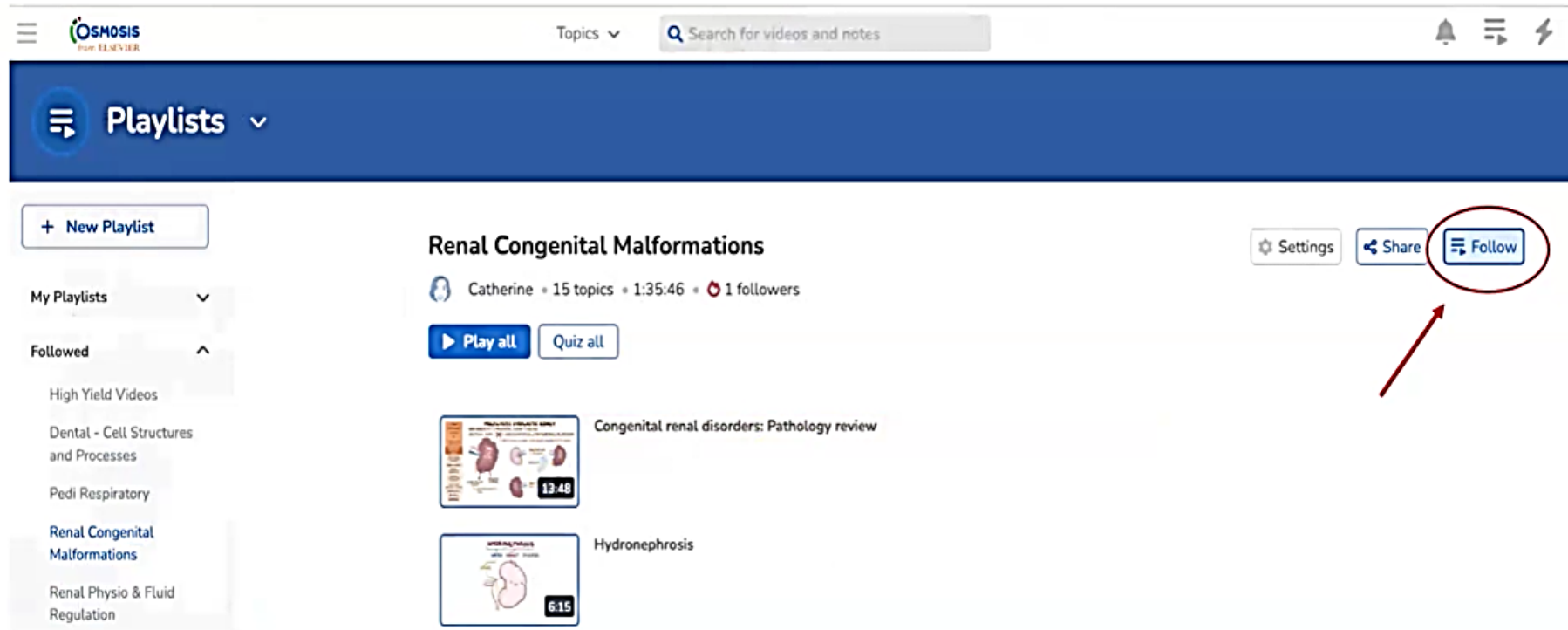
[학습자의 경우]

교수자가 공유한 playlist 를
Follow하면, 메인화면의
Study schedule에 추가한
과제가 표시되어 바로 학습
시작

View full schedule

과제 학습 – 학습자/교육자

- 학습자의 경우
 - 공유받은 링크 클릭 → 로그인 → Follow 클릭 필수: 교육자가 share한 과제를 그대로 학습
- 교육자의 경우: 다른 교육자의 playlist 구성/학습현황 등을 공유받고자 하는경우, Follow



과제 학습 - 학습자

- 교육자에게 공유 받은 playlist로 커리큘럼에 맞추어 학습: **Following**으로 전환

Category 1

BL Beom Jin • 20 topics • 3:16:22 • Created: 2026. 5. 30. • Last edited: 2026. 5. 31. • 34 followers

▶ Play all Quiz all Build schedule

Settings Share **Following**

Following하는 순간, 과제설정자/과제 토픽 숫자/생성일/Follow 수 표시됨

- My playlist:
재생목록(편집가능)
- Recently Watched:
최근 학습한 리스트
- Following:
공유받은 (과제)
리스트

Playlists

+ New playlist

My Playlists

Cariology

25-2 Blood(1)

Recently Watched

25-2 Blood(1)

Lymphatic system_Test

Following

Cariology

EL HYOJIN • 1 topic • 14:28 • Created: 2025. 11. 2. • Last edited: 2025. 11. 2.

▶ Play all Quiz all Build schedule + Add

Heart failure

보조 자료 활용

High Yield Notes,
Notes

보조자료 및 출처, 피드백 이용

High Yield Notes

Download21 pages

다운로드: PDF파일, paper

Dig DeeperClinicalKey Student

Dig Deeper: 참고 도서 (CKS와 연동)

HISTOLOGY and CELL BIOLOGY

An Introduction to Pathology

LYMPHADENITIS AND LYMPHOMAS (10-18)

Chapter: 10. IMMUNE-LYMPHATIC SYSTEM

Book: Histology and Cell Biology: An Introduction to Pathology, Fifth Edition

Guyton and Hall

Medical Physiology

Lymphatic Capillary Pump

Chapter: 16. The Microcirculation and Lymphatic System : Capillary Fluid Exchange, Interstitial Fluid, and Lymph Flow

Book: Guyton and Hall Textbook of Medical Physiology, Fourteenth Edition

Key Takeaways

Key Takeways: 핵심내용

Angery is a state in which the immune system is unable to mount a normal immune response against a specific antigen. This may be caused by a defect in the molecular mechanisms that initiate T-cell activation or by a block in the signal transduction pathway downstream of the T-cell receptor.

External References

비엘스비어 참고자료: 참고 도서

First Aid2024202320222021

Lymphatic pleural effusion p. 699

Periarteriolar lymphatic sheath (PALS) p. 96

Transcript

Transcript: 나레이션 자막, 리뷰어

Content Reviewers

Rishi Desai, MD, MPH

Contributors

Tanner Marshall, MS, Vincent Waldman, PhD

"Lymph" means "clear water" in Latin, and it describes the fluid that flows through the lymphatic vessels and lymph nodes which make up the lymphatic system. The three major roles of the lymphatic system - the reason we need it in the first place - are that it returns fluid from the tissues back to the heart, it helps large molecules like hormones and lipids enter the blood, and it helps with immune surveillance to keep infections from running amok.

Sources

Sources: 참고문헌

"Medical Physiology" Elsevier (2016)

"Physiology" Elsevier (2017)

"Principles of Anatomy and Physiology" Wiley (2014)

"Dispensable But Not Irrelevant" Science (2009)

"Lymphatic vessels and tertiary lymphoid organs" Journal of Clinical Investigation (2014)

"Genesis and pathogenesis of lymphatic vessels" Cell and Tissue Research (2003)

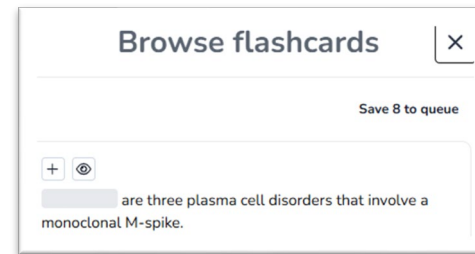
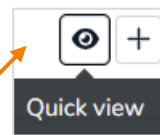
"Human Anatomy & Physiology" Pearson (2018)

관련 비디오, 평가문항 활용 (학습자 자율학습용)

The screenshot shows the Elsevier interface with several numbered callouts:

- 1. Tabs: Videos, Notes, Transcript
- 2. Checkmark and text: 20 topics selected
- 3. List of topics with checkboxes:
 - Introduction to the immune system
 - Adaptive immune system
 - T-cell development
 - B-cell development
 - MHC class I and MHC class II molecules
 - T-cell activation
 - B-cell activation, differentiation, and contraction
 - Cell-mediated immunity of CD4 cells
- 4. Assessments section:
 - Flashcards: 0 / 8 complete
 - Preclinical questions: 0 / 2 complete

- 1 비디오, 노트, 나레이션 대본
- 2 관련 영상 선택 후, Playlist 에 추가
- 3 관련 영상
- 4 Assessments 형가 문항 바로 시작
 - Flashcard: 단답형 문항
 - Questions: USMLE문항

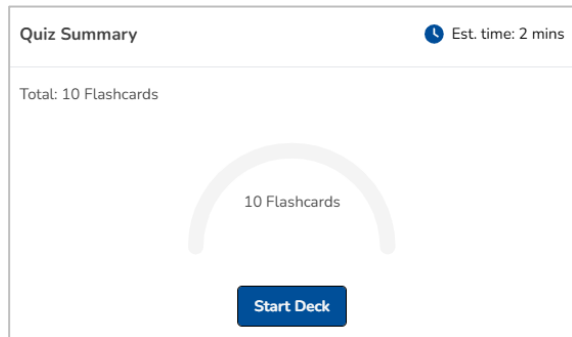
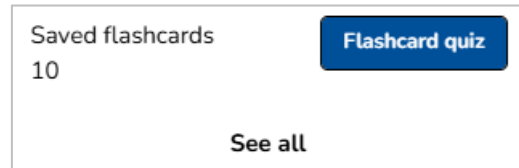


- 5 Quick View: 문제 미리보기
- 6 Add to Queue: Queue에 추가 (문제들을 큐레이션)
- 7 Start: 문제 바로 풀기

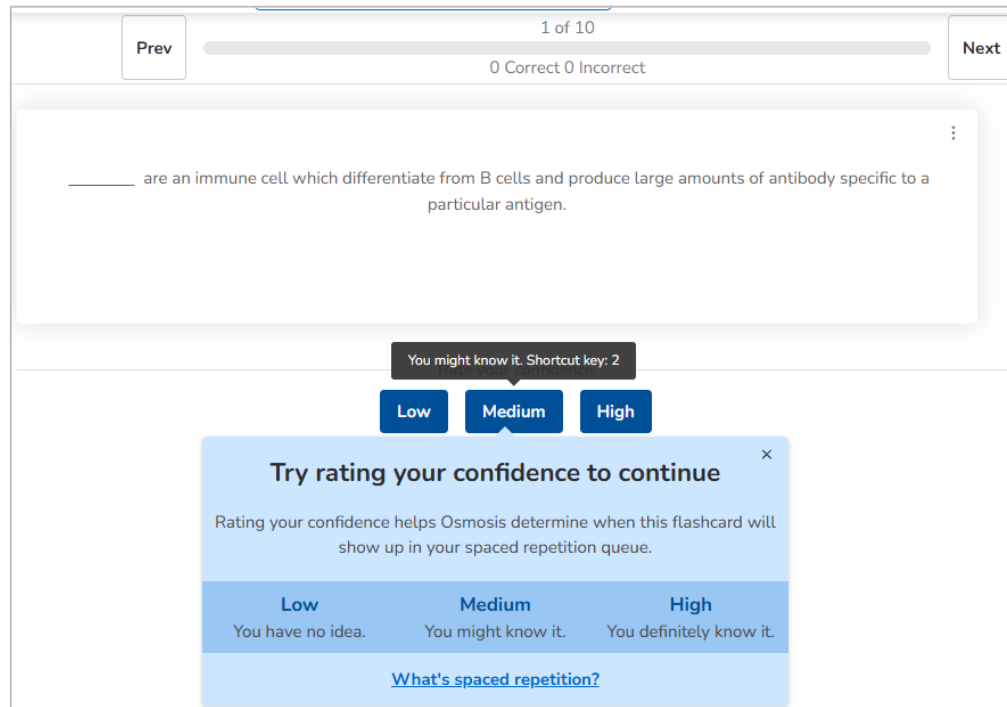
Queue (Flashcard, Question) 학습자 자율학습용

사용자의 학습 상태에 따라 복습이 필요한 카드를 자동으로 정렬해주는 기능

문제 큐레이션(Deck추가)하기



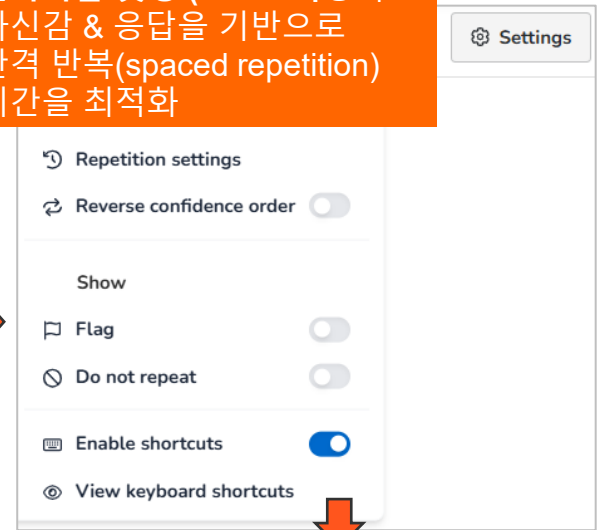
1. Queue실행
2. 오늘 복습이 필요한 카드를 우선적으로 학습
3. 각 카드에 대한 정답 확인과 이해도 선택
4. 시스템은 응답결과를 바탕으로 다음 복습시점을 자동으로 조정



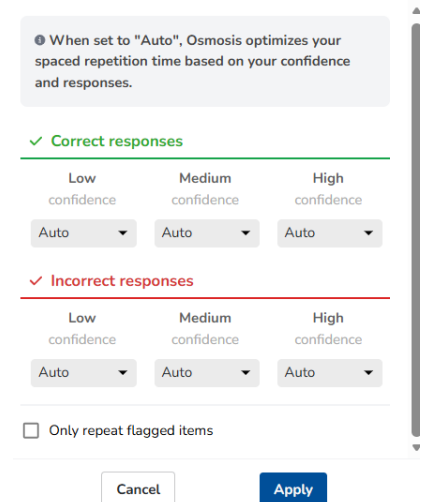
- 문항 정답 확인 & 자신감 설정
- **High:** 긴 간격으로 다시 나타남.
 - **Medium:** 적절한 간격으로 복습
 - **Low:** 짧은 시간안에 다시 등장하여 반복학습 유도

Deck 편집하기:

- 간격 반복, 문항을 역순:
반복학습 셋팅 (Auto: 사용자 자신감 & 응답을 기반으로 간격 반복(spaced repetition) 시간을 최적화



Spaced repetition settings





Prev

2 of 10
1 Correct 0 Incorrect

Next



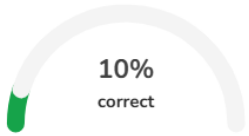
Show lab values

Settings

Show progress wheel

Your progress

1/10 questions completed



10% correct (1 questions)

0% incorrect (0 questions)

Confidence and accuracy

학습 진도를
(정확도와 자신감)

Keyboard instructions: After focusing the text, use shift and left or right arrows to select, and press H to highlight. ✕

Mutiple myeloma is a monoclonal plasma cell cancer that arises in the bone marrow and involves mass production of large amount of IgG (55%) or IgA (25%).

How did you do?

✕ Missed it

Repeats in 1d

✓ Got it

Repeats in 1d

Lab values		
Blood		
Blood, Plasma, Serum	Reference Range	SI Reference Interval
Alanine aminotransferase (ALT), serum	8-40 U/L	8-40 U/L
Alkaline phosphatase, serum (p-NPP at 30°C)	20-70 U/L	20-70 U/L
Amylase, serum	25-125 U/L	25-125 U/L
Aspartate		

문항과 관련된 Lab Data
참고 수치

학습 현황 및 결과 확인

Report

학습자의 이용현황 확인(교육자/관리자만 가능): Overview Data

 Hyojin Mun
[Plan](#)

[Home](#)

[Ask Osmosis AI](#)

My tools

[Video Topics](#)

[Playlists](#)

[Flashcards](#)

[Questions](#)

[Study Schedule](#)

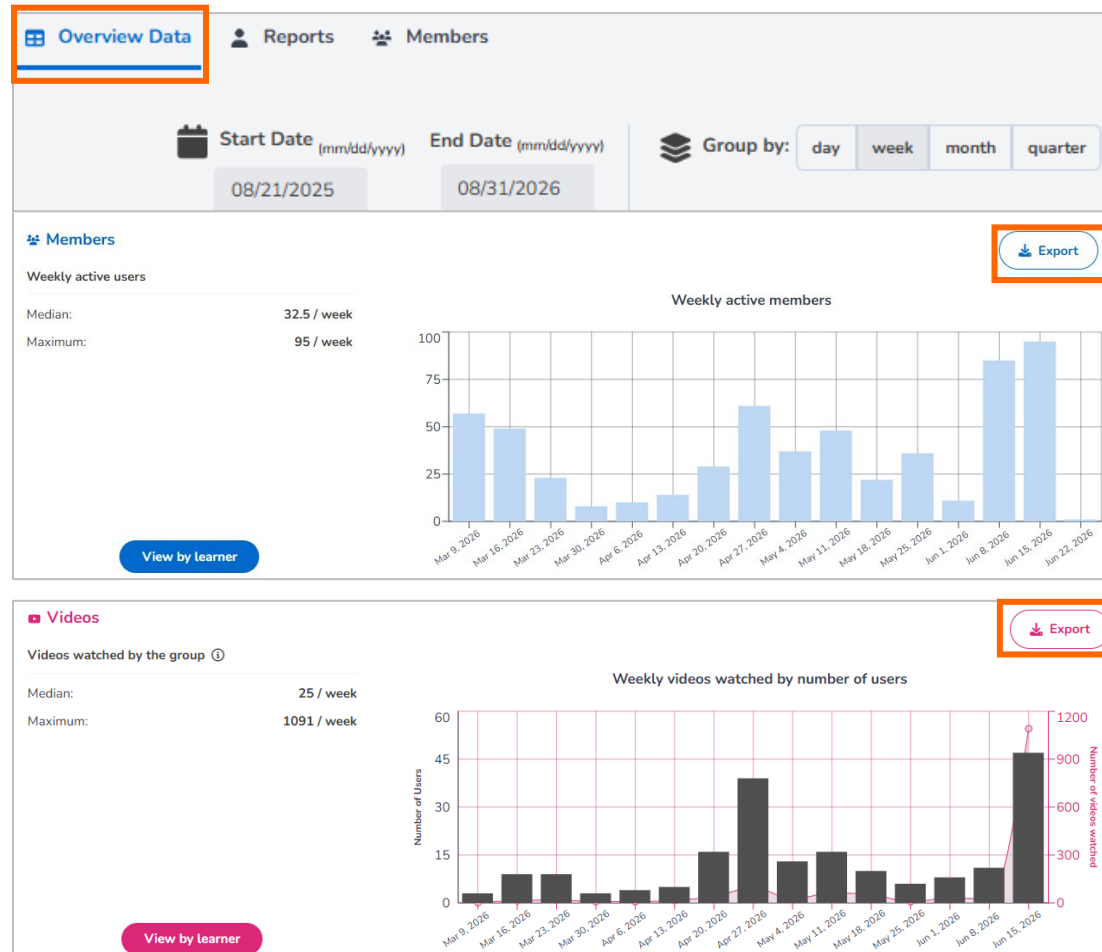
[Decks](#)

[Admin Analytics](#)

[Settings](#)

[Help center](#)

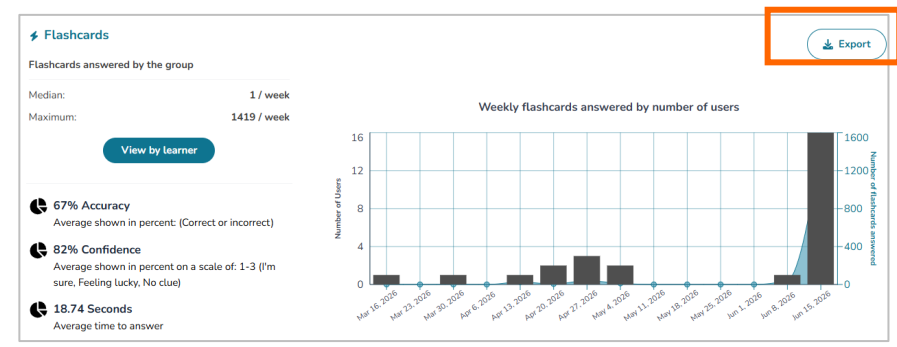
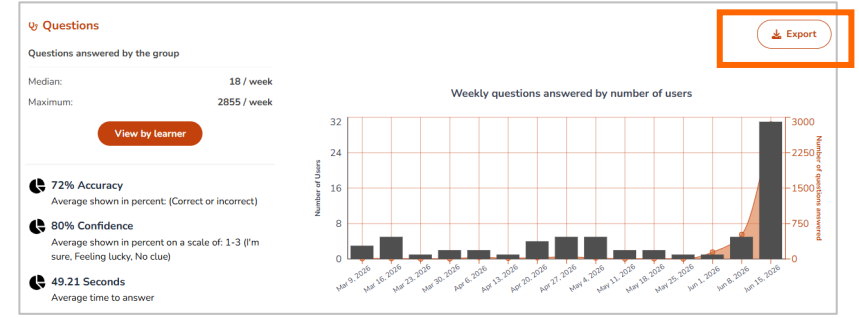
[Privacy](#)



Overview data: 등록인원과 활동인원

- **Video:** 시청 횟수 (유저당)
- **Question, Flashcard:** 유저당 정확도와 자신감, 소요시간

→ **Export:** 엑셀파일로 다운로드 및 추출



Reports: Playlist 별 학습상황 및 결과 확인 (엑셀 추출)

The screenshot displays the ELSEVIER Reports interface. The 'Reports' tab is selected in the top navigation bar. A dropdown menu for 'Playlist' is open, showing options like 'pathology', 'wku', and 'Immune Histology'. The main content area shows a summary for the 'pathology' playlist, including 'Total Videos' (1) and 'Total Questions' (18). Below this, there are two circular progress indicators for 'Student Playlist Completion' (0/1) and 'Question Completion' (0%). A search bar and a table of video completion are also visible. The table has columns for 'Students', 'Completion %', 'Views', and 'Latest Date Watched'. Below this, there is a 'Manage Columns' section and a detailed table of student performance with columns for 'Students', 'Accuracy', 'Latest Attempt', 'Confidence', and 'Date'.

Playlist별 학습현황 파악:
드롭다운으로 playlist선택

Playlist 영상 제목별 구분

콘텐츠별 구분

Playlist별 학습현황 파악:

- Video: 콘텐츠별 학습완료율, 시청 횟수
- 문항: 정확도와 자신감(처음/마지막), 학습 날짜

Students	Completion %	Views	Latest Date Watched
0	0%	0	--

Students	Accuracy	Latest Attempt	Confidence	Date
Ju Eun Lee	0/1	0/1	--	--
Ju h Lee	0/1	0/1	--	--
le ngmin	0/1	0/1	--	--

Members: 등록된 학습자별 학습 현황

Overview Data

Reports

Members

Include retired content d

Data is continuously refreshed, though may be delayed by 15 mins.

Show 50 entries

Search 학습자 검색

Export CSV

Name	Email	Total Active Days	Latest Session	Longest Sign in Streak	Current Sign in Streak
		총 학습일 수	최근 이용한 날짜	가장 길게 학습한 날짜수(매일 로그인하여 학습을 지속한 날짜)	
		1			1
		2	2026-04-22		2
		5	2026-04-23	2	1
		15	2026-06-21	2	1
		4	2026-04-24	2	2
		8	2026-06-09	2	1
		1	2026-03-20	1	1
				3	3

학습자 이름: 클릭시 개별 학습자의 학습 내역 확인 가능

Start Date (mm/dd/yyyy) 06/22/2025

End Date (mm/dd/yyyy) 06/22/2026

Group by: day week month quarter

(김)

030

Last seen Thursday, Apr 23

Current login streak 1 Day

Best login streak 1 Day

Sessions 2025년 6월 22일 - 2026년 6월 22일

A session is created each time there is activity on Osmosis.org. A new session is created after more than 30 minutes of inactivity between interactions on the site.

View More

Export

Number of Sessions

4

3

2

1

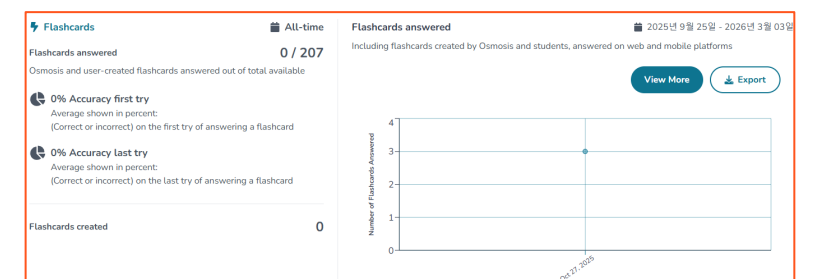
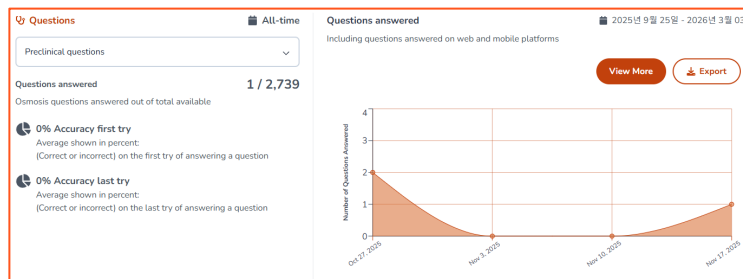
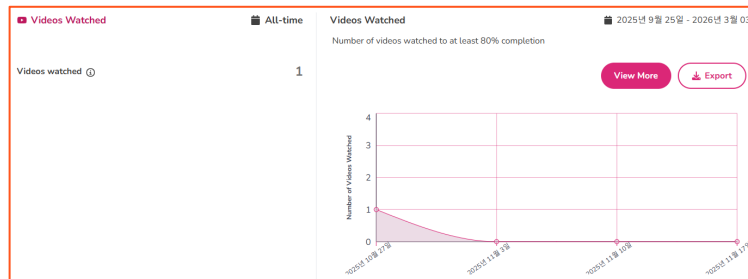
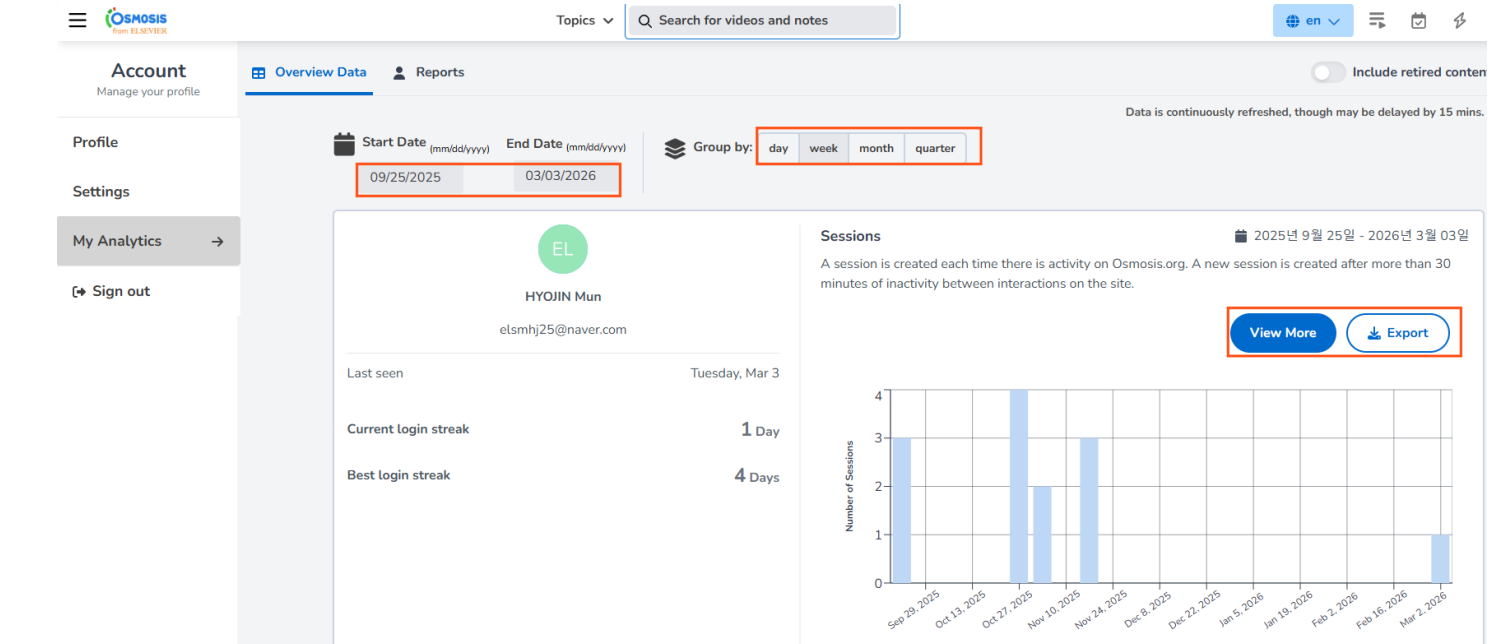
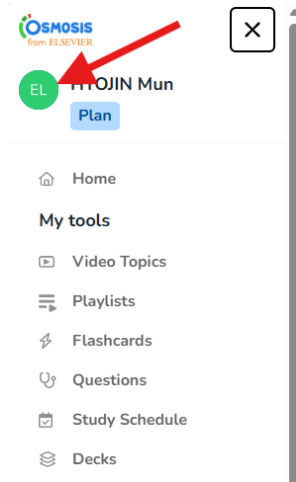
0

Mar 16, 2026

ELSEVIER

학습현황 및 결과 확인 - 학습자

- 메인화면 좌측 상단 로고 계정 클릭 → My Analytics (기간별/콘텐츠별 학습현황 확인)
- 과제 진도 및 결과 확인



Osmosis AI



ELSEVIER

Osmosis AI

- Osmosis의 **시각적** 요소들과 **신뢰**할 수 있는 엘스비어 콘텐츠를 결합
- **명확한 설명과 근거 기반 학습** 지원으로 전환
→ 의학 지식에 대한 자신감 향상, 학습 성취도 증가

Hello, Hooi Ping

Osmosis AI is a conversational tool powered by generative AI and designed to support students and educators by delivering evidence-based responses to healthcare-related questions. It is not a calculator and should not be used to determine medication dosages.

[View pointers for getting started](#) or ask away and happy learning!

Try an example prompt. You can have Osmosis AI...

Generate a quiz question

Create a USMLE Step 2-style question on the management of an acute asthma exacerbation.

Outline a lecture

Create learning objectives for my lecture on acute coronary syndrome for second year medical students and another set for third year medical students, and highlight the differences between them.

Create a case study

Generate a medical ethics and jurisprudence case study on pediatric informed consent and assent, and suggest teaching points.

Ask a question & get an answer from your materials

Welcome back, Hyojin!

Q Search for videos and notes

All topics ▾

Osmosis AI 

Try: "Renal Physiology" • "Amino Acids" • "Pharmacokinetics"...

Related Content

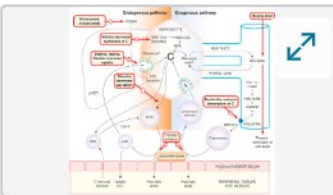
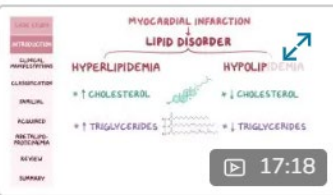


Fig. 22.1 Schematic diagram ...



Dyslipidemias: Pathology revi...



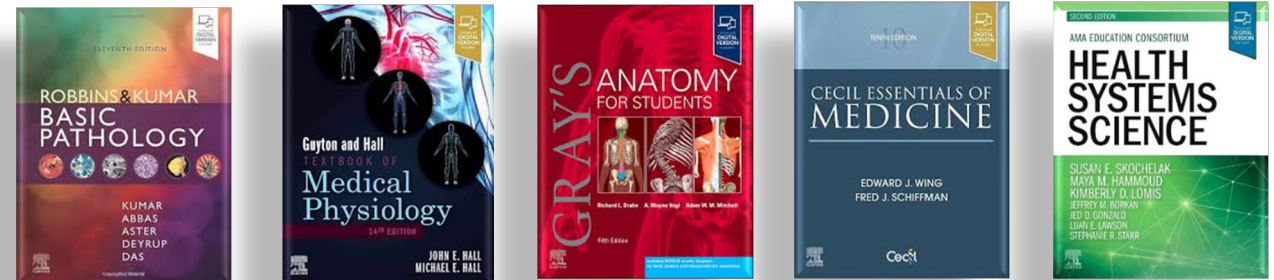
Familial hypercholesterolemia

Evidence sources

Cecil Essentials of Medicine

p 693 Ch 71: 71: Disorders of Lipid Metabolism Clinical Presentation

시각
자료



콘텐츠

의학 교육에서의 올바른 AI : Osmosis AI



- 오직 신뢰할 수 있는 의료 콘텐츠에만 기반을 두었으며, 오픈 웹 기반이 아닙니다.



정확성, 관련성, 학문적 엄격성을 보장합니다.



- 일반적인 챗봇이 아니라 학습 동반자로 설계되었습니다.



인용 제공, 검증 및 추가 학습 지원



- 정보 검색 뿐 아니라 학습 성과에 최적화되어 있습니다.



주기적 반복 학습을 통한 형성



- 검색-증강 생성(RAG) 아키텍처



환각현상과 잘못된 정보를 줄여줍니다.



- 책임 있는 AI 원칙을 따릅니다.



교육자의 검토를 통한 안전한 AI

Osmosis AI 구성

서술

Osmosis AI

Great idea! Here are some helpful analogies to remember these headache types:

Migraine = A Thunderstorm Intense, dramatic, and disruptive. It builds up (premonitory phase), peaks with lightning (aura), then rages with thunder and rain (severe throbbing pain). You want to hide inside until it passes. It's unpredictable but often seasonal.

Tension-Type = A Tight Headband Constant, steady pressure all around your head—like wearing a band that's too snug. Annoying and persistent, but you can still function. It tightens when you're stressed, then loosens when you relax.

Cluster = A Fire Alarm at 2 AM Sudden, piercing, and absolutely unbearable. It jolts you awake and demands immediate attention. You pace frantically trying to find relief. Then it stops abruptly, only to return the same time tomorrow night for weeks straight—then disappears for months.

The key distinction: Migraine wants you to rest, tension-type lets you work, and cluster makes you pace.

Would you like me to create practice questions to test your ability to identify these headaches in clinical scenarios, or discuss treatment options for each type?

비교 표

Feature	Pediatric Asthma	Adult Asthma
Key Features	Chronic airway inflammation with mast cells, eosinophils, neutrophils, and activated T-helper cells. Symptoms: breathlessness, chest tightness, wheezing, coughing, night awakenings, tachypnea	Chronic airway inflammation. Symptoms: cough, shortness of breath, wheezing, nighttime awakenings, physical limitation
Classification Timeline	Intermittent: symptoms <2x/week Persistent (mild/moderate/severe): "Rules of Two" – daytime symptoms ≥2x/week OR nocturnal awakenings ≥2x/month For ages 0-4: ≥4 wheezing episodes in past year lasting >1 day, affecting sleep, with positive asthma predictive index	Intermittent: SABA use only Persistent (mild/moderate/severe): Based on symptoms, nighttime awakenings, SABA use, physical limitation, and PFT measures
Treatment Approach	Stepwise by age groups: 0-4 years, 5-11 years, 12+ years Intermittent: SABA as needed Persistent: Inhaled corticosteroids (ICS) preferred for all ages Moderate: ICS + long-acting bronchodilator (LABA) Severe: High-dose ICS + LABA Reassess in 4-6 weeks; step down after 3 months of control	Step 1: SABA as needed Step 2: Low-dose ICS Step 3: Low-dose ICS/LABA or moderate-dose ICS Step 4: Moderate-dose ICS/LABA Step 5: High-dose ICS/LABA, consider omalizumab for allergies Step 6: Add systemic glucocorticoids

관련 시각 자료, 동영상 및 추가 질문 예제

Related Content



Asthma: Clinical sciences



Asthma



FIGURE 25.3 Guidelines for ...

Evidence sources

Nelson Essentials of Pediatrics

p 331

Asthma Treatment; Approach to Therapy

Obstetrics & Gynecology Morning Report

A 27-Year-Old Woman With History of Asthma

Anesthesiology and Critical Care Morning Report

p 56

Case 7: An 8-Year-Old Boy With a History of Asthma

Follow-up questions

What are common ICS side effects and how do you counsel pediatric patients?

Create a clinical scenario for assessing asthma control in a 7-year-old.

How do you teach the 'Rules of Two' concept to nursing students effectively?

What are red flags indicating step-up therapy is needed in persistent asthma?

간단한 시작 질문과 이후 후속 질문을 통해 깊이 있는 학습 가능

Osmosis AI – 활용 사례

퀴즈 문제 생성

Osmosis AI

Clinical Scenario Question:

A 58-year-old male presents to the emergency department with crushing chest pain radiating to his left arm for the past 45 minutes. His initial 12-lead ECG shows ST depression in leads V2-V4 but no ST elevation. Cardiac biomarkers are pending. Despite treatment, his symptoms persist. You suspect an acute coronary occlusion that may not be evident on the standard 12-lead ECG.

Which additional ECG leads would be MOST appropriate to obtain, and which coronary artery occlusion are you attempting to identify?

A. Leads V7-V9; left anterior descending artery occlusion
B. Leads V7-V9; left circumflex artery occlusion
C. Right-sided precordial leads (V3R-V6R); left circumflex artery occlusion
D. Right-sided precordial leads (V3R-V6R); right coronary artery occlusion

▶ Click to reveal answer and rationale

Would you like me to create additional questions at different cognitive levels or focusing on other ECG-coronary artery correlation patterns?

^ Related Content

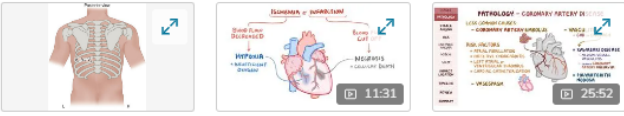


Fig. 17.2 Placement of leads ... ECG cardiac infarction and is... Coronary artery disease: Pat...

수업 계획 개요

Create a 60-min lesson plan on headaches including key learning outcomes, key concepts, teaching activities and assessment

Osmosis AI

60-Minute Lesson Plan: Headache Disorders

Learning Outcomes

By the end of this lesson, learners will be able to:

1. Differentiate between primary headache disorders (migraine, cluster, tension)
2. Describe the pathophysiology of migraine, including the role of the trigeminovascular system
3. Recognize key clinical features that distinguish migraine from cluster headache
4. Apply diagnostic criteria for common headache types

Key Concepts

Epidemiology & Impact

- Headaches affect the majority of people; ranked in top 10 causes of disability worldwide
- Migraine affects 18% of women and 6% of men annually (28 million Americans)
- Accounts for 4-5% of primary care visits, 30% of neurology referrals

사례 연구 생성

Osmosis AI

Community-Acquired Pneumonia: Unfolding Case

Part 1: Initial Presentation

Patient: Marcus Chen, 68-year-old male

Chief Complaint: "I've had a terrible cough and fever for 2 days"

History: Marcus reports abrupt onset of high fever (39.5°C), shaking chills, and productive cough with yellowish sputum. He mentions sharp chest pain that worsens with deep breathing. He has a history of COPD and occasional alcohol use.

Vital Signs:

- Temp: 39.5°C, HR: 102, RR: 28, BP: 128/82, SpO2: 89% on room air

Physical Exam: Decreased breath sounds right lower lobe, dullness to percussion, pleural friction rub audible

Questions for students:

1. What are the key clinical features suggesting bacterial pneumonia?
2. What risk factors does Marcus have?
3. What initial diagnostic tests would you order?

▶ Teaching Points - Part 1

강의를 지원하고, 학생들이 흔히 혼동하는 부분, 답변 및 이유를 제공합니다.

Osmosis AI 예시 – 요약 및 심화

예시1) 영상 핵심내용 요약 및 심화 내용 질문

→ 주요 내용을 빠르게 파악하여, 효율적인 학습 도모

Acute coronary syndrome: Clinical sciences

12,991 views

View in library

드래킹하여 화면 크기 조절

Ask Osmosis AI

Live Chat

Ask Osmosis AI

Grounded in trusted Elsevier sources -- not the open web

Studying acute coronary syndrome: clinical sciences?

- Explain this simply
- Summarize high-yield points
- Quiz me with board-style questions
- Create flashcards

You

급성 심근경색에서 주의해야 할 것은?

Osmosis AI

급성 심근경색 주의사항

치명적 합병증 (3가지)

급성 심근경색 환자의 약 75%에서 합병증이 발생하며, 다음 3가지는 치명적입니다:

- 좌심실 자유벽 파열

- 비디오의 주요핵심내용 요약
- 국가고시(미국) 스타일의 퀴즈
- 플래시카드 생성

영상과 관련된 내용을 자연어 형태로 입력 (한국어 지원됨)

- 이해가 안된다면 잠시 멈춘 후, 즉시 질문하기 가능.
- 탭 전환을 하지 않고 지속적으로 콘텐츠에 집중 가능.

ELSEVIER

Osmosis AI 예시

예시/1) 영상 **핵심내용 요약 및 심화 내용 질문**

→ 주요 내용을 빠르게 파악하여, 효율적인 학습 도모

새로운 대화창,
기존 질문 편집

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Studying acute coronary syndrome: clinical sciences?

Osmosis AI

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심부전을 위한 수업 계획안(...

What is the most important ...

How do beta blockers work ...

Osmosis AI

급성 심근경색 주의사항

치명적 합병증 (3가지)

급성 심근경색 환자의 약 75%에서 합병증이 발생하며, 다음 3가지는 치명적입니다:

1. 좌심실 자유벽 파열
2. 심실중격 파열
3. 유두근 과사로 인한 급성 승모판 역류

베타차단제 금기

베타차단제는 수십 년간 STEMI 치료의 핵심이었으나, 다음 환자에서는 투여하지 않습니다:

- 심부전 징후
- 저심박출 상태
- 심인성 쇼크 위험 증가
 - 70세 이상
 - 수축기 혈압 <120 mmHg
 - 빈맥 >110회/분
 - 서맥 <60회/분
- PR 간격 >0.24초
- 2도 또는 3도 방실차단
- 활동성 천식 또는 중증 반응성 기도질환

제거된 이미지

• Osmosis AI화면으로 전환

Osmosis AI 예시

• Related Content & Evidence, Follow-up Question

추가 질문: 특정 합병증 관리, 약물 요법, 또는 간호 중재에 대해 더 자세히 알고 싶으시면 말씀해 주세요!

질문과 연관된 영상

- 학습의 깊이를 더해나가 응용과 심화가 가능
- 답변의 투명성과 신뢰성: 출처

Related Content

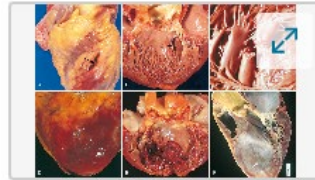
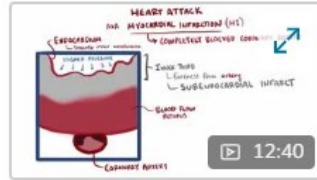
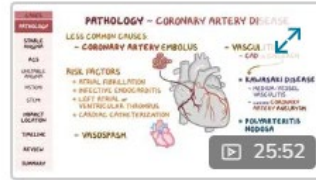


FIG. 9.14 Complications of m...



Myocardial infarction



Coronary artery disease: Path...

Evidence sources

Robbins & Kumar Basic Pathology

p 319 Ch 9: 9: Heart
Ischemic Heart Disease; Myocardial Infarction - Consequences and Complications of Myocardial Infarction

Cardiology Secrets

p 145 Ch 17: Chapter 17: ST-elevation myocardial infarction
14. Which patients should not be treated with beta-blocker therapy?

Follow-up questions

STEMI 환자의 심실 부정맥 관리 및 모니터링 프로토콜을 설명해주세요.

급성 심근경색 합병증 진단과 임상 대응을 위한 시뮬레이션 시나리오를 만들어주세요.

MONA 치료 후 베타차단제 투여 금기 환자의 대체 약물 전략은 무엇입니까?

답변에 대한 피드백 의견

오스모시스가 추천해주는 질문들

- 학습자가 미처 고려하지 않은 부분의 맥락을 고려

Osmosis AI 예시

예시2) 임상 Case 시나리오 생성

최신 치료 가이드라인 확인 → 임상 추론 능력 향상 및 학습 효율의 극대화

→ You

당뇨병 환자를 위한 약물 선택 임상 사례 시나리오 3개 만들기

Osmosis AI

임상 사례 시나리오: 당뇨병 약물 선택

사례 1: 심부전을 동반한 제2형 당뇨병

환자 정보:

- 62세 남성, 제2형 당뇨병 5년
- HbA1c: 8.2%
- 현재 약물: 메트포르민 1000mg 하루 2회
- 최근 진단: 박출률 감소 심부전 (LVEF 35%)
- 증상: 호흡곤란, 하지 부종

질문: 추가할 가장 적절한 약물은?

▼ 정답 및 근거

정답: SGLT2 억제제 (Empagliflozin, Dapagliflozin, 또는 Canagliflozin)

근거:

- SGLT2 억제제는 심부전 입원을 30-40% 감소
- 심혈관 사망 감소 효과 입증

당뇨병과 심장병 상관관계 알려줘

Type 2 Diabetes Management: Selecting Glycemic Targets and Choosing the Right Therapy

7 Are additional glucose-lowering medications only added to metformin in response to an elevated A1c?

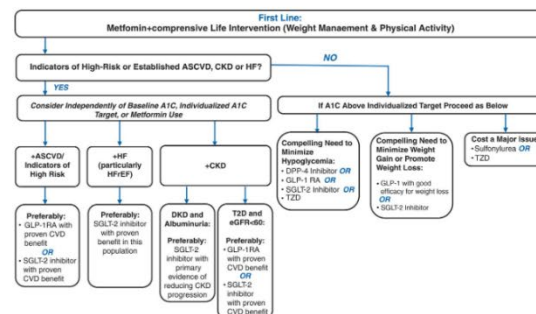


Fig. 14.1 American Diabetes Association recommendations for overall approach to use of glucose-lowering medications in type 2 diabetes. A1c, hemoglobin A1c; ASCVD, atherosclerotic cardiovascular disease; CKD, chronic kidney disease; CVD, cardiovascular disease; eGFR, estimated glomerular filtration rate; HF, heart failure; TZD, thiazolidinedione. (Adapted from American Diabetes Association. 9. Pharmacologic approaches to glycemic treatment: Standards of Medical Care in Diabetes—2021. Diabetes Care. 2021;44[Suppl 1]:S111–S124.)

Description

SGLT-2 inhibitors have been shown in several studies to slow the progression of CKD in patients with type 2 diabetes. The ADA preferentially recommends the use of an SGLT-2 inhibitor with evidence of improving CKD outcomes in



Follow-up questions

SGLT2 억제제와 GLP-1 작용제의 부작용 및 금기사항 교육 자료 만들기

당뇨병 약물 선택에 대한 평가 문항 5개 생성하기

메트포르민 불내성 환자를 위한 약물 선택 시나리오 추가하기

임상 사례별 약물 모니터링 파라미터 및 환자 교육 포인트 정리하기

예시/3) 교수자- 수업계획안에 참고

You

50분짜리 수업 계획안을 만들어줘

Osmosis AI

급성 관상동맥 증후군 50분 수업 계획안

학습 목표

1. ACS의 3가지 유형(STEMI, NSTEMI, 불안정 협심증) 구별
2. 초기 평가 및 MONA 프로토콜 적용
3. ECG 소견에 따른 치료 경로 결정

도입 (5분)

활동: 응급실 시나리오 제시 (이전 대화의 김철수 환자)

- 학습자에게 "첫 10분 동안 무엇을 해야 할까요?" 질문
- ACS가 "놓쳐서는 안 될 진단"인 이유 강조

병태생리 (10분)

핵심 개념:

- 관상동맥 혈전증 → 심근 허혈 → 경색
- STEMI: 완전 폐색 → 전층 경색
- NSTEMI: 수요-공급 불균형 → 심내막하 경색
- 불안정 협심증: 허혈만 있고 경색 없음

교수법: 혈관 폐색 정도를 보여주는 다이어그램 사용

임상 평가 (10분)

재관류 치료:

- STEMI: PCI (90분 이내) 또는 혈전용해술
- NSTEMI: 위험도 평가 (GRACE/TIMI) → 조기 혈관조영술
- **중요:** NSTEMI/불안정 협심증에서 혈전용해술 금기

사례 적용 (3분)

김철수 환자로 돌아가서:

- ECG에서 ST 상승 확인됨
- 증상 시작 1시간 → PCI 적응증
- 학습자가 다음 단계 결정

과제: GRACE 점수 계산 연습, 베타차단제 금기사항 복습

더 자세한 내용(예: 합병증 관리, 장기 치료)이 필요하시면 말씀해 주세요!

Related Content

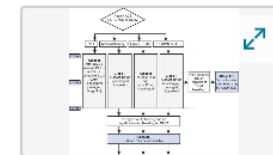
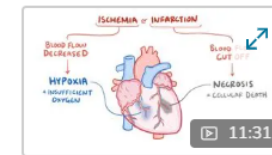
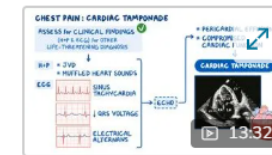


Fig. 16.2 Algorithm for recom...



ECG cardiac infarction and isc...



Approach to chest pain: Clinic...

Evidence sources

Rang & Dale's Pharmacology

예시4) 문제 출제- 오스모시스 시스템에 문제 출제는 불가능하며, 워드 등 파일 작업 후 활용

You

국가고시에 출제되었던 문제들로 3문제 만들어줘

Osmosis AI

급성 관상동맥 증후군 국가고시 유형 문제

문제 1: 초기 평가 및 진단

58세 남성이 새벽 2시부터 시작된 흉통으로 응급실에 내원하였다. 흉골 하부 압박감이 좌측 팔로 방사되며, 안정 시에도 지속된다. 고혈압과 당뇨병 병력이 있다. 활력징후는 혈압 160/95 mmHg, 맥박 105회/분, 호흡 22회/분이다.

초기 평가에서 가장 먼저 시행해야 할 검사는?

- A. 심초음파
- B. 관상동맥 조영술
- C. 12유도 심전도
- D. 운동부하 검사

▼ 정답 및 해설

정답: C

12유도 심전도는 병원 도착 후 **10분 이내**에 시행해야 하며, 병력 청취나 신체검진으로 지연되어서는 안 됩니다. ECG는 STEMI를 신속하게 진단하여 재관류 치료 시작을 결정하는 핵심 검사입니다.

문제 2: 트로포닌 해석

문제 3: 재관류 치료

55세 남성이 2시간 전 시작된 흉통으로 내원하였다. 심전도에서 II, III, aVF 유도에 ST 분절 상승이 확인되어 STEMI로 진단되었다. 경피적 관상동맥 중재술(PCI)이 가능한 병원이다.

이 환자에게 금기인 치료는?

- A. 아스피린 325mg
- B. 혈전용해술
- C. 이중 항혈소판 요법
- D. 항응고제

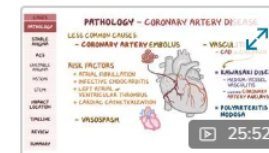
▶ 정답 및 해설

추가 문제가 필요하시거나 특정 주제(합병증, 약물 금기사항 등)에 집중한 문제를 원하시면 말씀해 주세요!

Related Content



Acute coronary syndrome: Cli...



Coronary artery disease: Path...

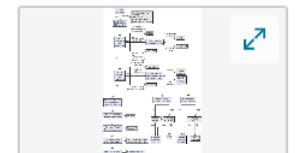


Fig. 14.1A comprehensive ap...

Evidence sources

Cecil Essentials of Medicine

p 88 Ch 8: 8: Coronary Heart Disease Diagnosis

p 91 Ch 8: 8: Coronary Heart Disease Treatment



- 모션그래픽 기반 의학 교육 영상 학습을 통하여 보다 명확하게 이해할 수 있는 학습 참여
- 인용된 레퍼런스를 참고 가능
- 후속 질문, 비교표, 퀴즈 문제, 관련 영상을 통해 개념 강화



- 많은 학생들을 더 효율적으로 가르칠 수 있는 지원 시스템
- 신뢰할 수 있는 엘스비어 콘텐츠에 맞춘 교육용 설명, 수업 계획, 형성 질문, 사례 기반 질문을 즉시 생성 가능
- 수업 준비를 간소화하고 콘텐츠 제작 시간을 절약
- 학생들에게 신뢰할 수 있는 환경을 제공하여 명확한 설명과 반복 학습을 지원



교육기관

- 학생들의 AI에 대한 기대를 책임감 있게 충족시키는 동시에 검증 습관과 적절한 사용을 제시
- 신뢰할 수 있는 엘스비어 콘텐츠를 기반으로 한 AI 경험을 제공

Osmosis 부가기능

https://help.osmosis.org/en/

English

Advice and answers from the Osmosis Team

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