



ClinicalKey[®]

Product Information & User Guide

유재현 Inside Sales Manager, Elsevier Korea
ELSEVIER | Health Solutions | www.elsevier.com
p.yoo@elsevier.com | Mobile +82 10-8882-9749 | Fax +82 2-725-4388



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- 전자책, 저널, 임상요약정보, 약물정보, 환자교육자료, 가이드라인,
임상 계산기, 멀티미디어, 시술/수술 프로시저 비디오



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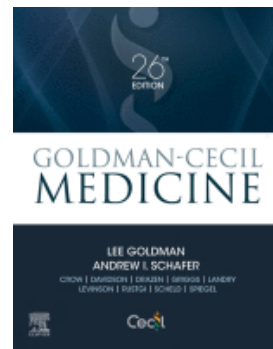
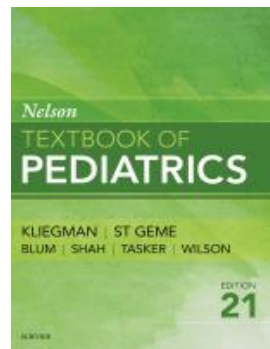
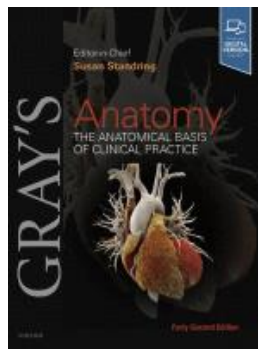
엘스비어는 ScienceDirect, Scopus, ClinicalKey 등의 대표 제품을 보유하고 있습니다. 또한 The Lancet 및 Cell, JACC를 포함한 2,500개가 넘는 저널과 Gray's Anatomy를 비롯한 38,000개의 도서출판물을 보유하고 있습니다.

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ClinicalKey 소개

엘스비어의 근거중심 최신 임상의학정보 통합솔루션 **ClinicalKey**는

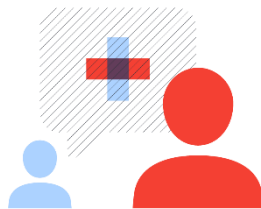
의학 연구 뿐만 아니라, 임상에서 환자 진단/치료 시 신뢰할 수 있는 해답을 신속하게 제공함으로써, 연구와 진료, 치료의 연속성을 유지하고 더 나은 임상 의사결정과 patient outcome 향상을 위한 콘텐츠를 제공하는 통합솔루션입니다.



Evidence-Based



Real-Time Update



**For, by Clinicians
Peer-Reviewed**



PC, Smart Device

With **Elsevier's ClinicalKey**, you can get **fast, accurate, and the latest guidance**



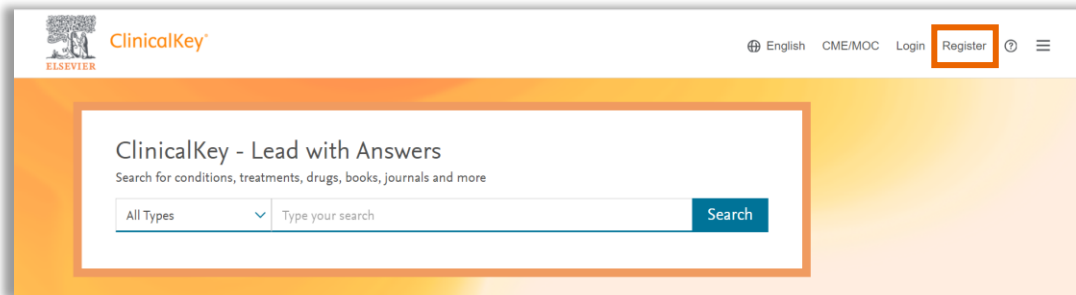
ClinicalKey 가입 및 로그인

(외부 접속 및 모바일 접속 포함)

ClinicalKey 등록 및 로그인 (외부 접속 및 모바일 접속 포함)

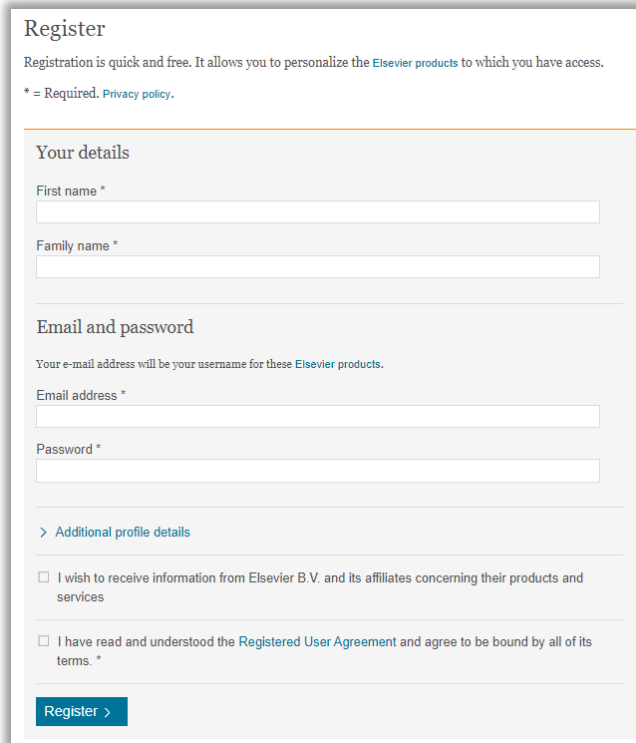
Step 1. 가입 (Register)

→ 개인화 기능 및 이북 다운로드를 위해 등록 및 로그인을 권장합니다.



1. 기관 내 IP에서 PC로 ClinicalKey 접속: www.clinicalkey.com
2. 우측 상단의 'Register' 클릭
3. 기관 이메일 주소로 Register (*표시 항목은 필수 입력)
4. 기관 이메일로 확인 메일이 오면 ClinicalKey 로그인하기

■ 외부/모바일접속 이용을 위해 반드시 기관 이메일로 가입 부탁드립니다.



Register

Registration is quick and free. It allows you to personalize the [Elsevier products](#) to which you have access.

* = Required. [Privacy policy](#).

Your details

First name *

Family name *

Email and password

Your e-mail address will be your username for these [Elsevier products](#).

Email address *

Password *

> [Additional profile details](#)

☐ I wish to receive information from Elsevier B.V. and its affiliates concerning their products and services

☐ I have read and understood the [Registered User Agreement](#) and agree to be bound by all of its terms. *

[Register](#) >

ClinicalKey 등록 및 로그인 (외부 접속 및 모바일 접속 포함)



Step 1. 가입 (Register)

아래와 같이 가입하신 이메일 주소로 가입 완료 메일이 전달되면 ClinicalKey에 로그인 가능합니다.

Registration Confirmation

Thank you for registering at ClinicalKey. Your login information is as follows:

Username: [redacted]@elsevier.com

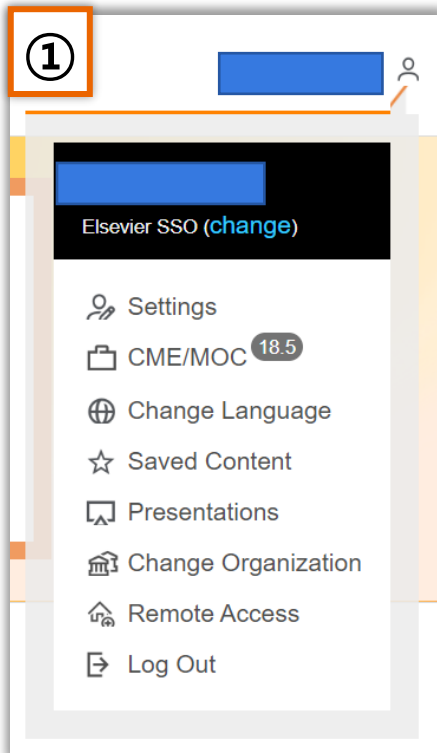
Username=가입하신 이메일 주소=ClinicalKey 로그인 아이디
*반드시 기관 도메인 이메일로 가입 부탁드립니다.

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ClinicalKey 등록 및 로그인 (외부 접속 및 모바일 접속 포함)

Step 2. 외부 및 모바일 접속 (Remote Access)



②

Apply for remote access

If your institution has Remote Access enabled, this feature will allow you to access ClinicalKey even when you are not on your institution's network.

To begin, please input your institutional email address below. Remote Access is not compatible with a Yahoo, Gmail, or other personal email account. If you do not have an email address associated with your institution, please contact your institution's administrator to obtain remote access.

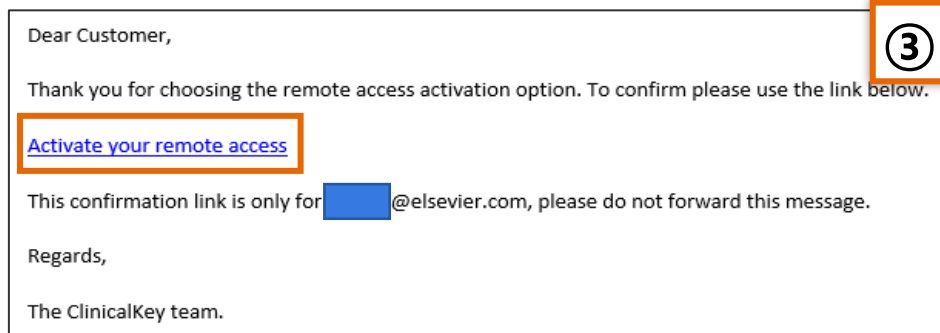
Email address

Continue >

1. 로그인 후 우측 상단의 성함 클릭 → Remote Access 클릭
2. 가입한 이메일 주소(=로그인 ID=Username)를 입력

ClinicalKey 등록 및 로그인 (외부 접속 및 모바일 접속 포함)

Step 2. 외부 및 모바일 접속 (Remote Access)



3. 60분 내로 전달된 이메일의 링크 클릭
(링크: “Activate your remote access”)
4. 외부 PC, 모바일 (ClinicalKey App) 등으로
Remote Access 가능

Remote access는 한 번 신청 후 180일 간 이용 가능하며,
180일 이후에 한 번 더 진행을 하시면 계속 활용이 가능합니다.

ClinicalKey 등록 및 로그인 (원외 & 모바일 접속 신청 과정 포함)

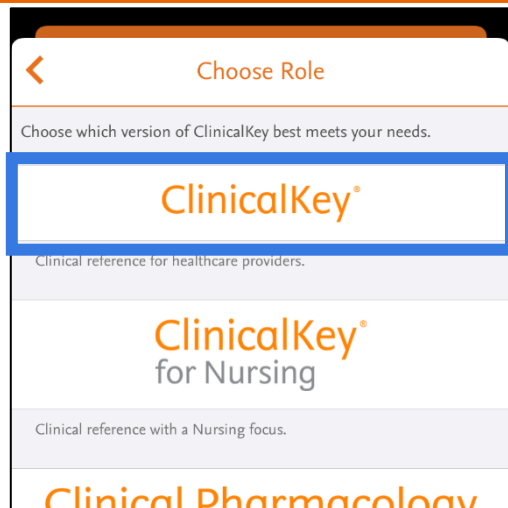
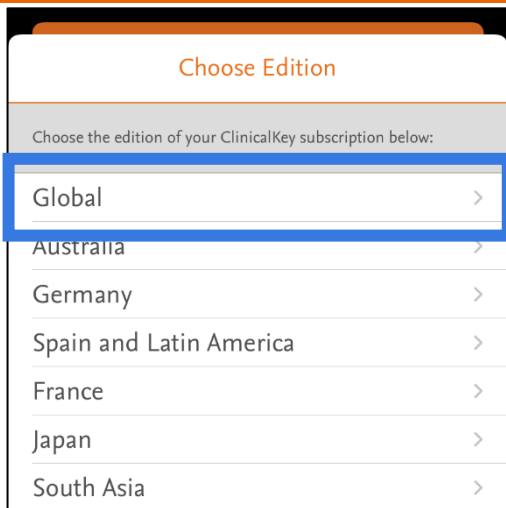


Step 3 모바일 어플리케이션 이용 시

ClinicalKey는 삼성 갤럭시(Android)의 구글 플레이 앱스토어와 애플 아이폰(iOS) 앱스토어에서 다운로드 후 사용이 가능합니다.

※ 먼저 원외접속 신청 후 로그인/회원가입이 완료되어야 모바일 앱에서 로그인하여 사용 가능 ※

안내사항: 클리니컬키 어플에서 반드시 에디션을 Global로 선택 후, 클리니컬 키를 선택하여 로그인





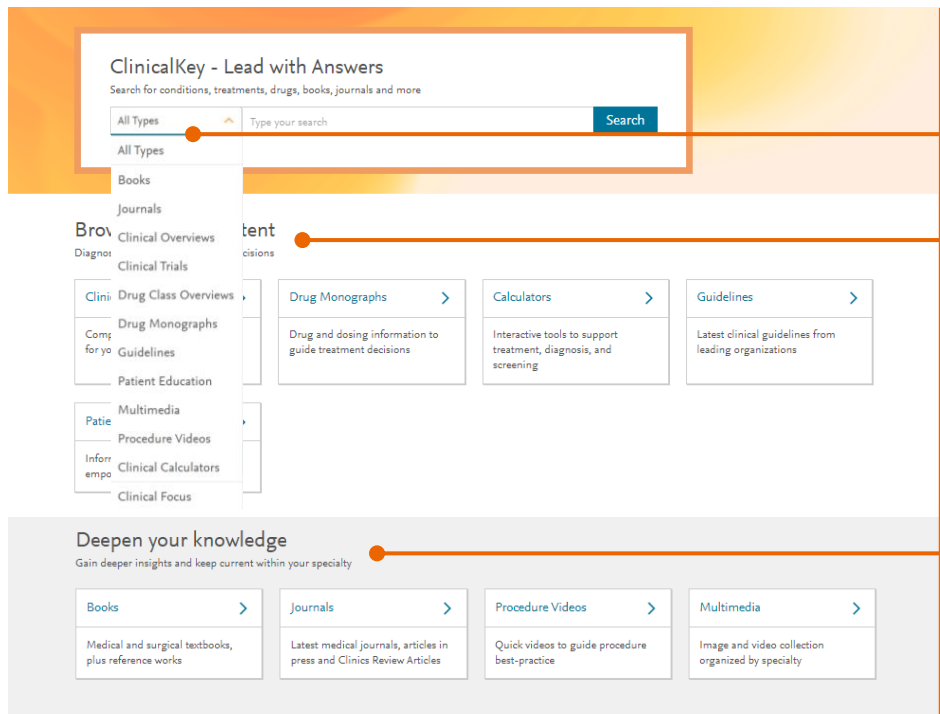
ClinicalKey 콘텐츠 및 기능 활용

(Search & Browse)

ClinicalKey 콘텐츠 및 기능 활용

1. 메인 페이지 (Main Page)

- 검색 및 브라우징 가능, News & Updates, Trending Topic 정보 확인 가능



검색창(Search bar)

콘텐츠 타입별 원하는 키워드로 검색 가능

임상 콘텐츠 브라우징

임상현장 진료 시 빠르고 정확한 정보 확인을 위한 콘텐츠

브라우징 카드 (Browsing card)

딥 레퍼런스 브라우징 책, 저널, 비디오, 멀티미디어 등 심층 레퍼런스 콘텐츠

ClinicalKey 콘텐츠 및 기능 활용

1. 메인 페이지 (Main Page)

- 검색 및 브라우징 가능, News & Updates, Trending Topic 정보 확인 가능

News and Updates

Content Updates

[New Books Added; Clinical Overviews Updated](#)
View the content changes for November 2021.

[New Books and Journals Added; Clinical Overviews Updated](#)
View the content changes for October 2021.

[New Books and Journals Added; Clinical Overviews Updated](#)
View the content changes for September 2021.

Other Updates

[Access the Elsevier COVID-19 Toolkit](#)
To make it easy for you to get the latest evidence-based practices for COVID-19, we've packaged our clinical resources and tools into a downloadable toolkit.

[Novel Coronavirus Information Center](#)
For the benefit of healthcare professionals, medical researchers and the public, Elsevier has created a Novel Coronavirus Information Center with free information in English and Mandarin on the novel coronavirus COVID-19.

[Updates available for Goldman-Cecil Medicine](#)
View the latest updates to the content.

Trending Topics

How to use ClinicalKey

[What's New: ClinicalKey Enhancements](#)
Elsevier is excited to introduce several new enhancements to ClinicalKey, designed to make finding content and information easier than ever. To learn more about these changes, view this detailed guide.

[ClinicalKey for Graduate Medical Education \(GME\)](#)
This video showcases how ClinicalKey can act as a vital tool for residents in their journey to becoming certified physicians.

[ClinicalKey Adoption Kit](#)
Institutional administrators can utilize this suite of assets designed to help you drive adoption and usage of ClinicalKey within your organization.

[Training Calendar](#)
Find upcoming ClinicalKey training sessions and events.

Trending Topics

[COVID-19](#)
View search results for COVID-19.

[Influenza](#)
View search results for Influenza

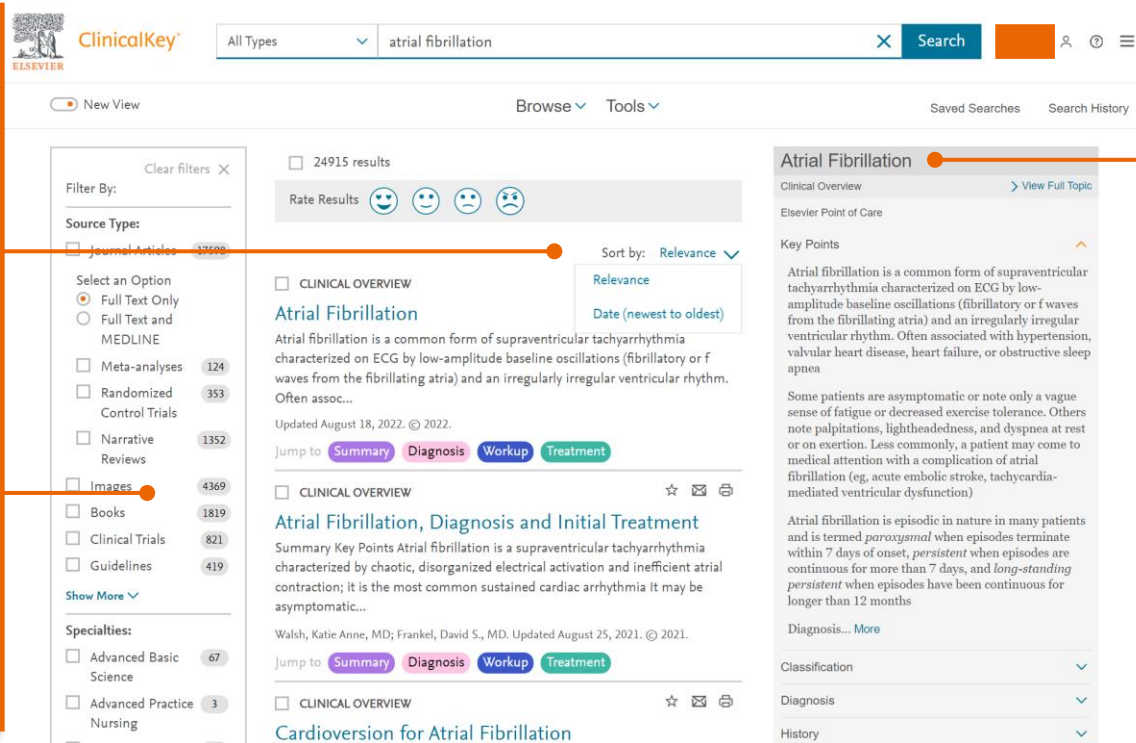
뉴스 및 업데이트
ClinicalKey 콘텐츠 및
엘스비어 제공 의학 자료
등의 업데이트 확인 가능

트렌딩 토픽
ClinicalKey 이용/플랫폼과
의학 토픽 관련 트렌드 사항
확인 가능

ClinicalKey 콘텐츠 및 기능 활용

2. 검색 결과 (Search Result)

- 검색 결과 화면 왼쪽에서 콘텐츠 타입별, 아티클 타입별, 진료과 타입별, 날짜별 필터를 설정하여 원하는 정보만으로 추린 검색 결과 확인 가능



The screenshot shows the ClinicalKey search results for 'atrial fibrillation'. The interface includes a search bar at the top with the query 'atrial fibrillation' and a 'Search' button. Below the search bar, there are tabs for 'New View', 'Browse', and 'Tools'. The main content area displays search results for 'Atrial Fibrillation', including a 'Clinical Overview' section with a 'View Full Topic' link. The results are sorted by 'Relevance' and show a 'Rate Results' section with four smiley face icons. The left sidebar contains a 'Filter By' section with options for 'Source Type' (Journal Articles, Meta-analyses, Randomized Control Trials, Narrative Reviews, Images, Books, Clinical Trials, Guidelines) and 'Specialties' (Advanced Basic Science, Advanced Practice Nursing). The right sidebar shows a 'Clinical Overview' section with a 'View Full Topic' link and a 'Key Points' section.

검색 결과
검색 키워드와
관련도 높은 순서 또는
최신순(설정가능)으로
검색 결과 표시

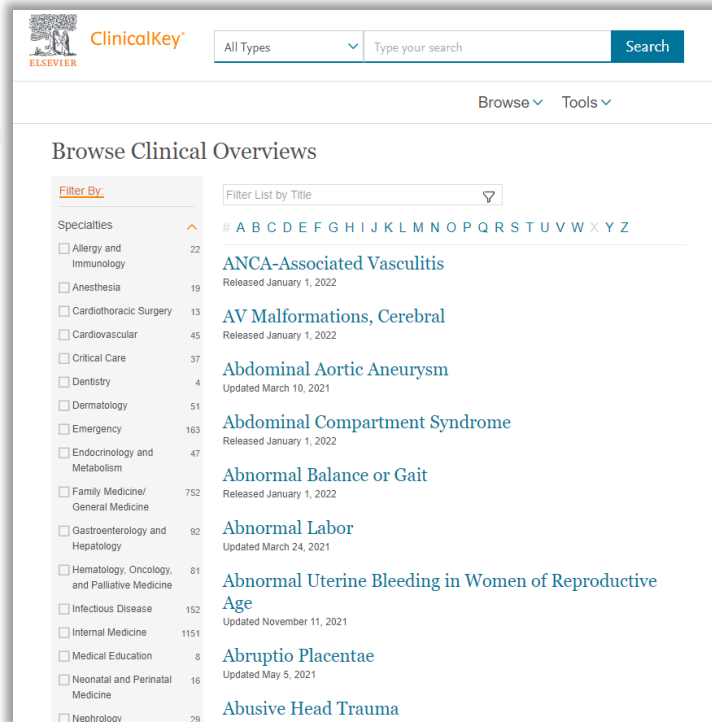
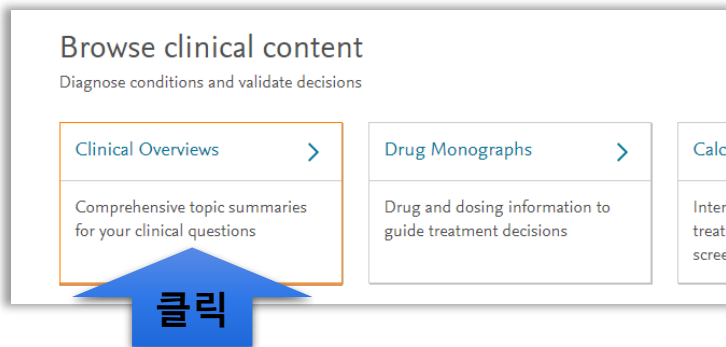
필터
콘텐츠 타입별
(전자책, 저널, 이미지,
임상 요약정보, 약물 등)
진료 분과별(Specialties)
날짜별

Clinical Overview
진단명으로 검색 시,
임상 요약정보 확인
가능

ClinicalKey 콘텐츠 및 기능 활용

3. 브라우징 (Browsing)

- 메인 페이지의 브라우징 카드를 클릭하시면, 해당 타입의 콘텐츠만 브라우징 가능



예시

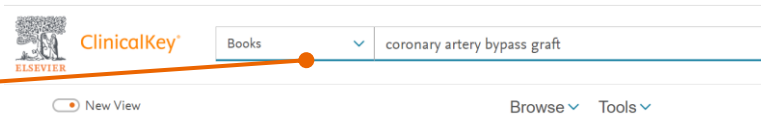
임상 콘텐츠의 Clinical Overview (임상 진료 전체 프로세스에 대한 요약 정리 콘텐츠)를 클릭하시면 오른쪽과 같이 해당 타입만 브라우징이 가능하며, 진료과별로 필터링도 가능합니다.

ClinicalKey 콘텐츠 및 기능 활용

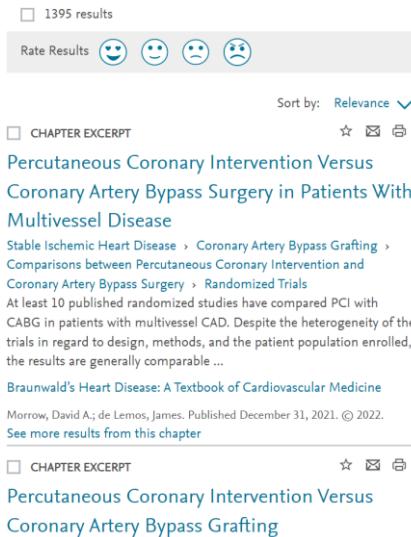
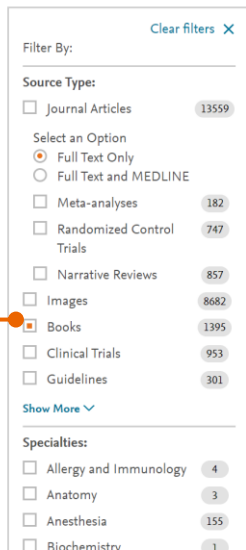
4. 타입별 콘텐츠 및 기능 – E-Books (Books)

- ClinicalKey 웹에서 E-Books (950+) 원문(full-text) 열람 및 PDF 다운로드 가능
- Book PDF 다운로드는 ClinicalKey 로그인 이후만 가능 & 챕터별로 가능

방법 1. 검색 필터를
Book으로 설정하여 검색



방법 2. 검색 후 필터에서
콘텐츠 "Book" 선택

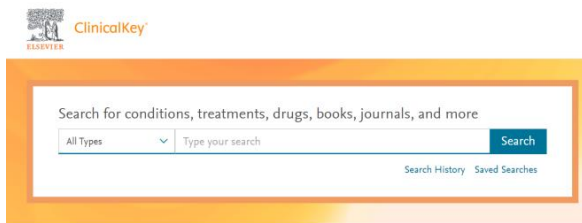


검색 결과에서
원하는 도서의 챕터 열람
및 다운로드 가능

ClinicalKey 콘텐츠 및 기능 활용

4. 타입별 콘텐츠 및 기능 – E-Books (Books)

- ClinicalKey 웹에서 E-Books (950+) 원문(full-text) 열람 및 PDF 다운로드 가능
- Book PDF 다운로드는 ClinicalKey 로그인 이후만 가능 & 챕터별로 가능



Diagnose and treat your patients with confidence



See more clinical content types >

Deepen your specialty and medical knowledge

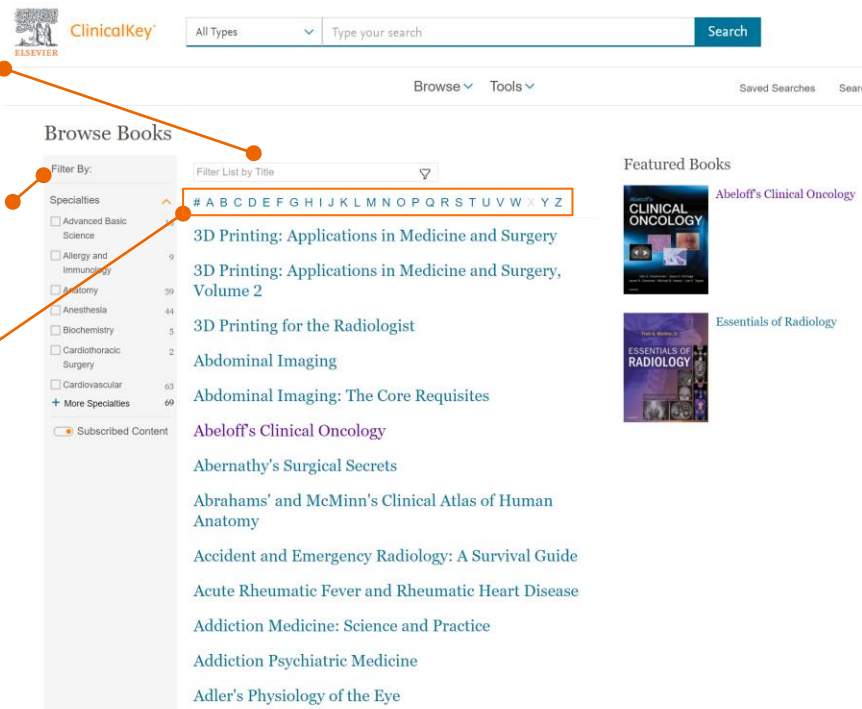


"Book" 내에서 검색

Specialty 별로 관련
도서 선택하여 보기

도서 첫 글자
알파벳으로
정렬하여 보기

방법3. 메인 페이지에서
"Book" 카드 선택



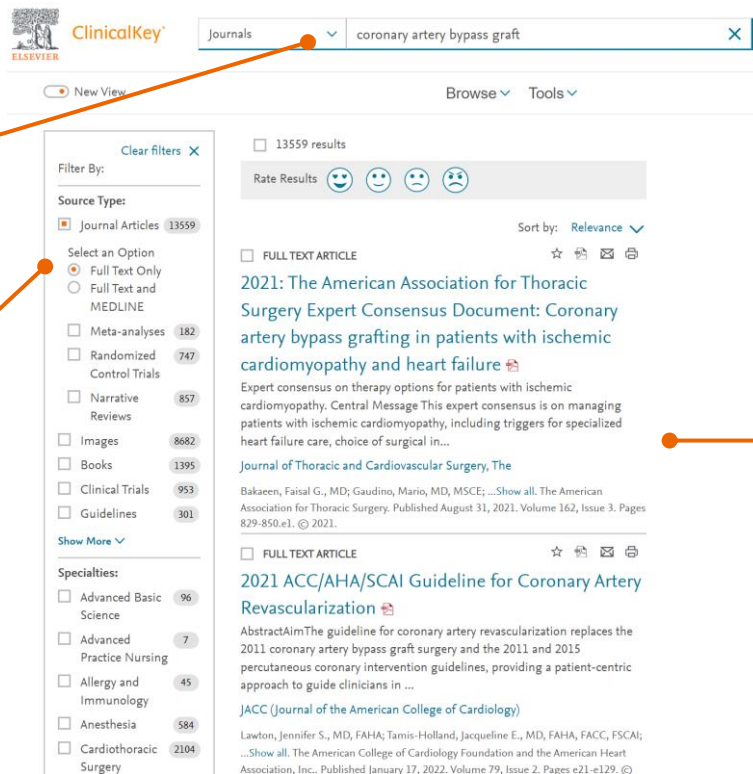
ClinicalKey 콘텐츠 및 기능 활용

4. 타입별 콘텐츠 및 기능 – E-Journals (Journals)

- ClinicalKey 웹에서 E-Journals(750+) 원문(full-text) 열람 및 PDF 다운로드 가능

방법 1. 검색 필터를
Journal로 설정하여 검색

방법 2. 검색 후 필터에서
콘텐츠 "Journal" 선택
(Journal Option을 통해
상세 검색 가능)



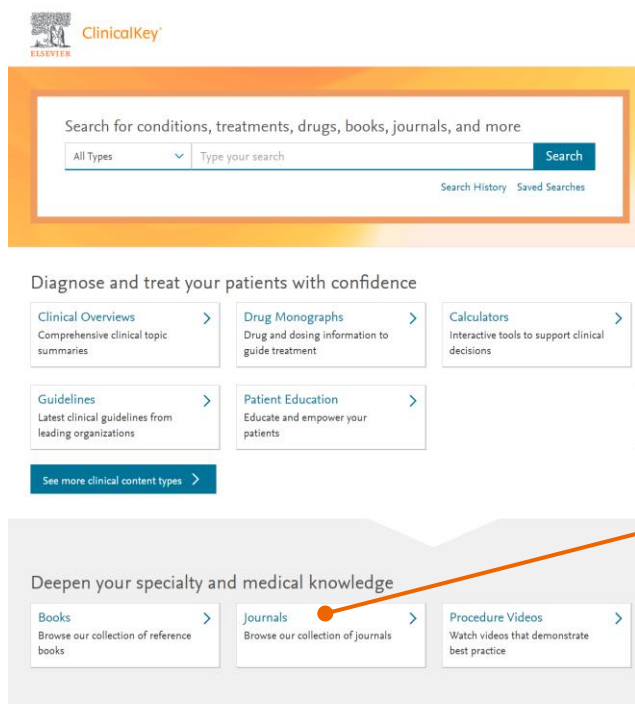
The screenshot shows the ClinicalKey search interface. The search bar contains 'coronary artery bypass graft'. The results are filtered to 'Journal Articles' (13559 results) and 'Full Text Only'. The first result is '2021: The American Association for Thoracic Surgery Expert Consensus Document: Coronary artery bypass grafting in patients with ischemic cardiomyopathy and heart failure'. The second result is '2021 ACC/AHA/SCAI Guideline for Coronary Artery Revascularization'.

검색 결과에서
원하는 저널의 원문 열람
및 다운로드 가능

ClinicalKey 콘텐츠 및 기능 활용

4. 타입별 콘텐츠 및 기능 – E-Journals (Journals)

- ClinicalKey 웹에서 E-Journals(750+) 원문(full-text) 열람 및 PDF 다운로드 가능



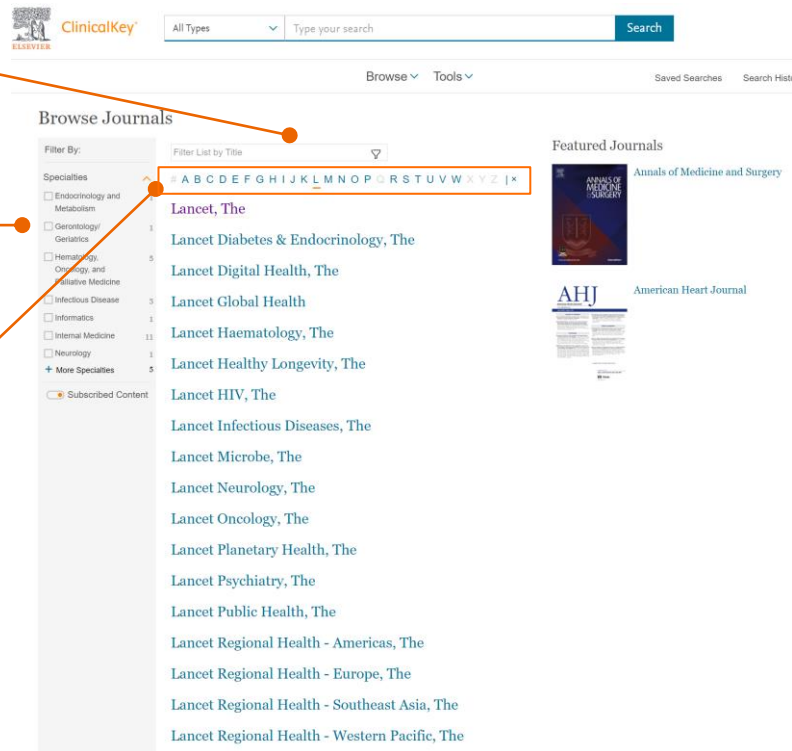
The screenshot shows the ClinicalKey homepage. At the top, there is a search bar with the text "Search for conditions, treatments, drugs, books, journals, and more". Below the search bar, there are several categories of content: Clinical Overviews, Drug Monographs, Calculators, Guidelines, Patient Education, and Procedure Videos. A red box highlights the "Journals" category, which is described as "Browse our collection of journals".

"Journal" 내에서
검색 가능

Specialty 별로
선택하여 보기

저널 첫 글자
알파벳으로
정렬하여 보기

방법3. 메인 페이지에서
"Journal" 카드 선택



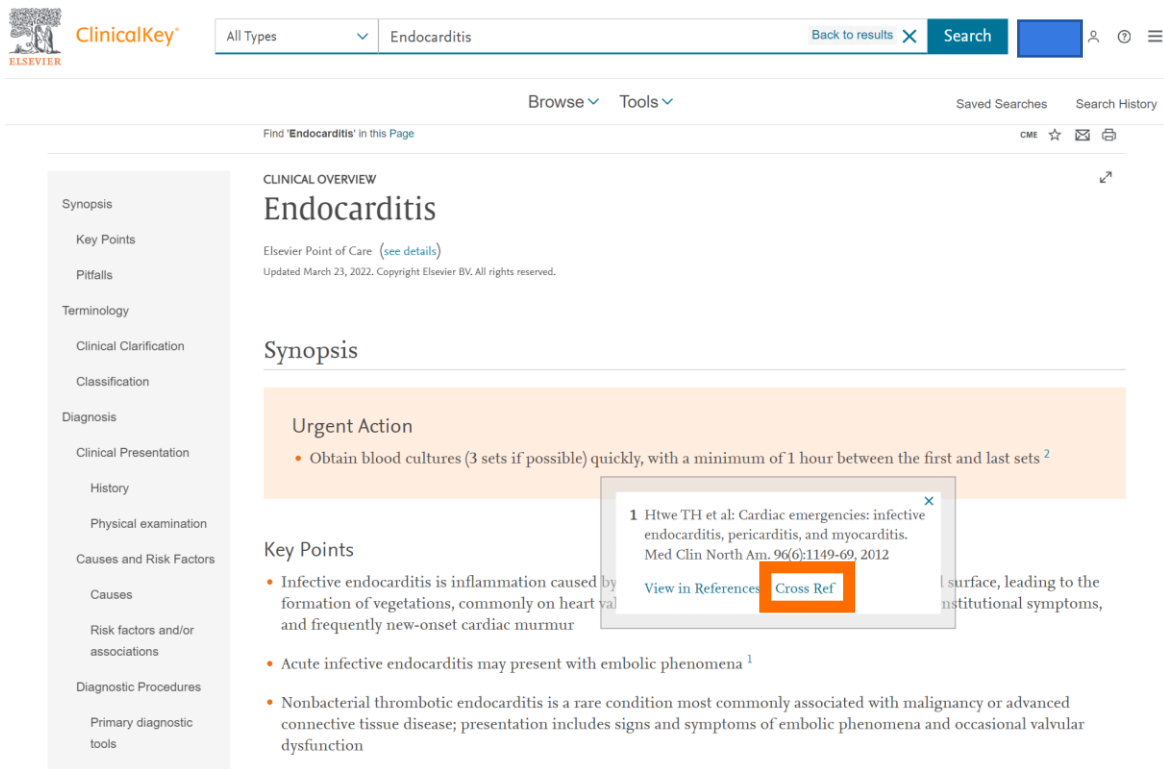
The screenshot shows the "Browse Journals" page on ClinicalKey. The page has a search bar at the top with the text "All Types" and "Type your search". Below the search bar, there is a "Browse" button and a "Tools" dropdown menu. The main content area is titled "Browse Journals" and features a "Filter By:" section with a list of specialties. A red box highlights the "Filter List by Title" section, which shows a list of journals starting with "Lancet". The list includes "Lancet, The", "Lancet Diabetes & Endocrinology, The", "Lancet Digital Health, The", "Lancet Global Health", "Lancet Haematology, The", "Lancet Healthy Longevity, The", "Lancet HIV, The", "Lancet Infectious Diseases, The", "Lancet Microbe, The", "Lancet Neurology, The", "Lancet Oncology, The", "Lancet Planetary Health, The", "Lancet Psychiatry, The", "Lancet Public Health, The", "Lancet Regional Health - Americas, The", "Lancet Regional Health - Europe, The", "Lancet Regional Health - Southeast Asia, The", and "Lancet Regional Health - Western Pacific, The".

ClinicalKey 콘텐츠 및 기능 활용

4. 타입별 콘텐츠 및 기능 – 임상요약정보 (Clinical Overviews) (1,250+) :

ClinicalKey의 강점: Cross Reference를 통한 엘스비어가 보유한 풍부한 원문 자료 열람

- 임상 현장 진료 시 가질 수 있는
임상 질문에 대한 근거 기반 해답을
진료 전체 프로세스에 따라 확인
가능한 임상요약정보
- 질병, 진단/감별진단, 입원기준,
처방, 약물, 진료지침, 시술/수술
절차, 예후, 퇴원 등의 정보 제공
- 검증된 근거를 기반으로, 임상
전문가로 이루어진 콘텐츠 팀에서
제작, 동등한 자격의 전문가의
Blinded Peer-Review를 거친 콘텐츠
- Elsevier Point-of-Care (EPOC)**

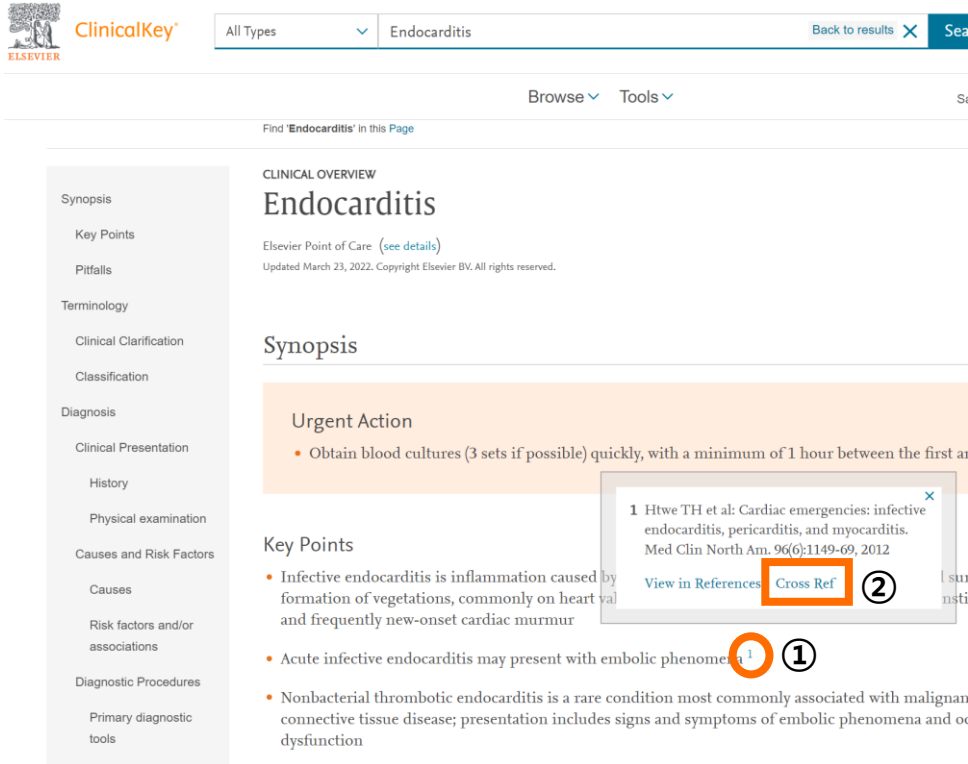


The screenshot displays the ClinicalKey interface for the 'Endocarditis' clinical overview. The top navigation bar includes the ClinicalKey logo, a search bar with 'Endocarditis' entered, and a 'Search' button. Below the navigation bar, the page title 'CLINICAL OVERVIEW Endocarditis' is shown, along with the 'Elsevier Point of Care' label and a date update. The main content area is divided into sections: 'Urgent Action' (highlighted in orange) with a bullet point about obtaining blood cultures, and 'Key Points' (highlighted in orange) with several bullet points about infective endocarditis. A 'Cross Ref' button is highlighted in the bottom right of the page, indicating the ability to access full-text references.

ClinicalKey 콘텐츠 및 기능 활용

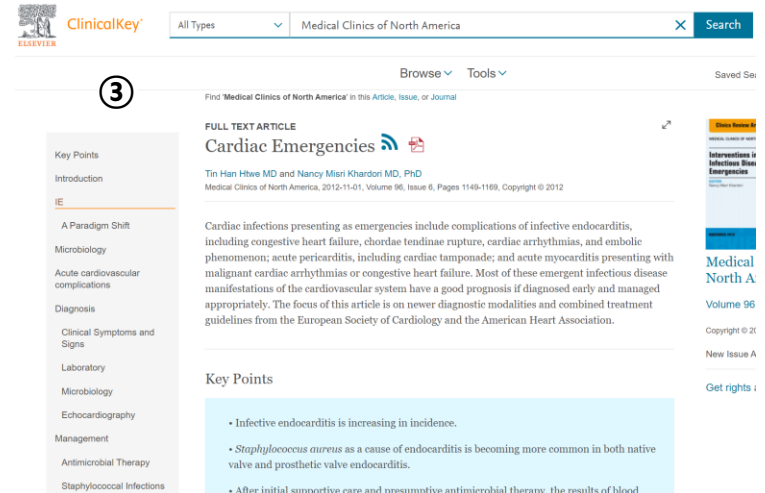
4. 타입별 콘텐츠 및 기능 – 임상요약정보 (Clinical Overviews) (1,250+) :

ClinicalKey의 장점: Cross Reference를 통한 엘스비어가 보유한 풍부한 원문 자료 열람



The screenshot shows the ClinicalKey search results for 'Endocarditis'. The left sidebar contains a navigation menu with categories: Synopsis, Key Points, Pitfalls, Terminology, Clinical Clarification, Classification, Diagnosis, Clinical Presentation, History, Physical examination, Causes and Risk Factors, Causes, Risk factors and/or associations, and Diagnostic Procedures. The main content area is titled 'CLINICAL OVERVIEW Endocarditis' and includes an 'Elsevier Point of Care' section with the text 'Updated March 23, 2022. Copyright Elsevier BV. All rights reserved.' Below this is a 'Synopsis' section with an 'Urgent Action' box containing the text: 'Obtain blood cultures (3 sets if possible) quickly, with a minimum of 1 hour between the first and second sets.' A 'Key Points' section follows, listing three points: 1. Infective endocarditis is inflammation caused by formation of vegetations, commonly on heart valves and frequently new-onset cardiac murmur. 2. Acute infective endocarditis may present with embolic phenomena. 3. Nonbacterial thrombotic endocarditis is a rare condition most commonly associated with malignant connective tissue disease; presentation includes signs and symptoms of embolic phenomena and or dysfunction. A 'Cross Ref' button is highlighted with a red box and a circled '2'.

- ① 각주 클릭
- ② Cross Ref 버튼 클릭
- ③ CK 내 엘스비어 Book Journal 원문으로 이동 또는 엘스비어 자료가 아니라면 확인할 수 있는 외부 사이트로 이동



The screenshot shows the ClinicalKey search results for 'Cardiac Emergencies'. The left sidebar contains a navigation menu with categories: Key Points, Introduction, Microbiology, Acute cardiovascular complications, Diagnosis, Clinical Symptoms and Signs, Laboratory, Microbiology, Echocardiography, Management, Antimicrobial Therapy, and Staphylococcal Infections. The main content area is titled 'FULL TEXT ARTICLE Cardiac Emergencies' and includes the text: 'Cardiac infections presenting as emergencies include complications of infective endocarditis, including congestive heart failure, chordae tendinae rupture, cardiac arrhythmias, and embolic phenomenon; acute pericarditis, including cardiac tamponade; and acute myocarditis presenting with malignant cardiac arrhythmias or congestive heart failure. Most of these emergent infectious disease manifestations of the cardiovascular system have a good prognosis if diagnosed early and managed appropriately. The focus of this article is on newer diagnostic modalities and combined treatment guidelines from the European Society of Cardiology and the American Heart Association.' A 'Key Points' section follows, listing three points: 1. Infective endocarditis is increasing in incidence. 2. Staphylococcus aureus as a cause of endocarditis is becoming more common in both native valve and prosthetic valve endocarditis. 3. After initial supportive care and presumptive antimicrobial therapy, the results of blood cultures are awaited. A 'Cross Ref' button is highlighted with a red box and a circled '2'.

ClinicalKey 콘텐츠 및 기능 활용

4. 타입별 콘텐츠 및 기능 – 약물정보 (Drug Monographs) (2,500+)

- 약물치료 임상 의사결정에 도움을 위한 약물정보 제공, 참고문헌 링크로 해당 정보 연결
- 일반명, 적응증, 용량, 투여방법, 금기, 이상반응 등 정보 제공
- 약물 계열별로 필터링하여 브라우징 가능

Browse Drug Monographs

Filter By:

Drug Class

A B C D E F G H I J K L M
 N O P Q R S T U V W X Y
 Z #

☐ ACTH And Analogs 9
☐ ADHD Adjunct Agents 1
☐ ADHD Agents 12
☐ ADHD Agents, Non-stimulant 2
☐ ADHD Agents, Stimulant, And Other 9

Filter List by Title

A B C D E F G H I J K L M

Abacavir
 Ziagen
 Abacavir; Dolutegravir; Lamivudine
 TRIUMEQ
 Abacavir; Lamivudine, 3T
 Epzicom
 Abacavir; Lamivudine, 3T
 Trizivir

Indications & Dosage
 Administration
 Monitoring Parameters
 Contraindications
 Interactions
 Adverse Reactions
 Classifications
References
 Global Drug Names

References

- 647: Backman JT et al. Dose of midazolam should be reduced during diltiazem and verapamil treatments. Br J Clin Pharmacol. 1994;37:221.
[View In Article](#)
- 648: Olkkola KT et al. Midazolam should be avoided in patients receiving the systemic antimycotics ketoconazole or itraconazole. Clin Pharmacol Ther 1994;55:481.
[View In Article](#)
- 2974: Frye RF, Kroboth PD, Folan MM, et al. Effect of DHEA on CYP3A4-mediated metabolism of triazolam (Abstract PI-82). Clin Pharmacol Ther 2000;67:109.
[View In Article](#)
- 3610: Woolerton E. Droperidol: cardiovascular toxicity and deaths. CMAJ 2002;166:932.
[View In Article](#)
- 3898: Wang Z, Gorski JC, Hamman MA, et al. The effects of St John's wort (Hypericum perforatum) on human cytochrome P450 activity. Clin Pharmacol Ther 2001;70:317-26.
[View In Article](#)

anesthesia. Midazolam has a slower induction time and more prolonged recovery time than does propofol. The manufacturers label contains a black-box warning that describes the risk of respiratory arrest, the need for adequate personnel and equipment when administering midazolam, and the appropriate dose titration (see Contraindications). Midazolam was originally thought to be preferable to other benzodiazepines for conscious sedation because of its potency and its short duration of action, however, comparisons with diazepam, an agent with a much longer half-life, have not revealed a consistent advantage of midazolam in the surgical setting.²⁴¹⁴⁵ Parenteral midazolam is also used therapeutically in the management of agitation in mechanically ventilated patients in intensive care units, and to treat refractory status epilepticus. Oral midazolam is useful in reducing

ClinicalKey 콘텐츠 및 기능 활용

4. 타입별 콘텐츠 및 기능 – 가이드라인 (Guidelines) (10,000+)

- 전세계 주요 학회, 협회에서 제공하는 최신 임상 가이드라인 제공, 진료과별 필터링 가능

Browse Guidelines

Filter By:

[X Clear all](#)

Specialties

- ☒ Cardiovascular 120
- ☐ Advanced Basic Science 10
- ☐ Advanced Practice Nursing 31
- ☐ Allergy and Immunology 28
- ☐ Anesthesia 5
- ☐ Cardiothoracic Surgery 19
- ☐ Complementary Medicine 3
- ☐ Critical Care 23
- ☐ Dentistry 1
- ☐ Dermatology 16
- ☐ Emergency 50

Filter List by Title

A B C D E F G

ACC 2015 Cor
4) (Revision of
American College of Card

ACC Appropri
[2018 02 27]

ACC Health Po
Consideration
American College of Card

ACC/AAP/AH
Appropriate U
Echocardiogra
[2014 12 01]

Overview

Recommendations

GUIDELINE

COVID-19 rapid guideline: vaccine-induced immune thrombocytopenia and thrombosis (VITT) (NG200)

National Institute for Health and Care Excellence (NICE)

Overview

This guideline covers vaccine-induced immune thrombocytopenia and thrombosis (VITT), a syndrome which has been reported in rare cases after COVID-19 vaccination. VITT may also be called vaccine-induced prothrombotic immune thrombocytopenia (VIPIT) or thrombotic thrombocytopenic syndrome (TTS). Because VITT is a new condition, there is limited evidence available to inform clinical management, identification and management of the condition is evolving quickly as the case definition becomes clearer. This guideline was produced to support clinicians to diagnose and manage this newly recognised syndrome.

NICE is continually monitoring the evidence. Future versions of the guideline will reflect changes in the evidence base and clinical practice

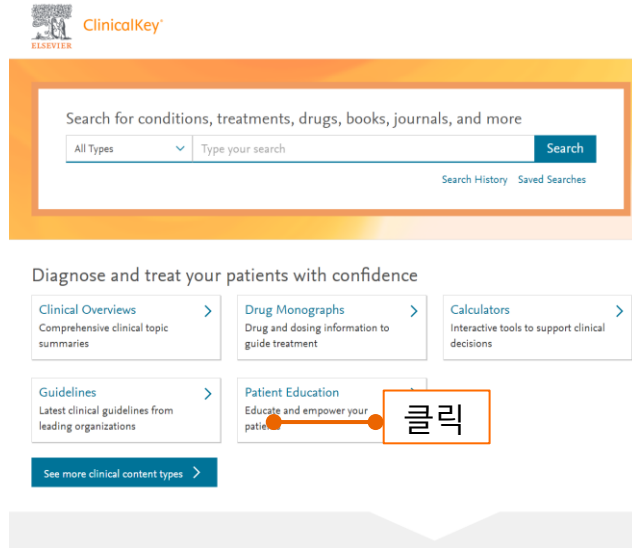
NICE National Institute for Health and Care Excellence

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ClinicalKey 콘텐츠 및 기능 활용

4. 타입별 콘텐츠 및 기능 – 환자교육자료 (Patient Education) (10,000+)

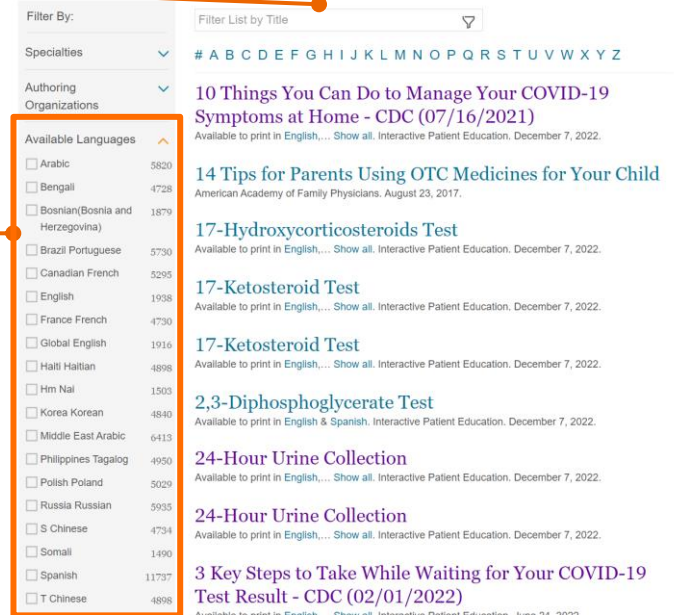
- 진료과별로 주요 질병, 검사, 시술, 수술, 치료, 약물, 기타 의학 정보에 대한 환자교육자료 제공
- 4,700종 이상의 한국어 환자교육자료 포함
- 다양한 언어의 환자교육자료 다운로드 방법: 사용가능언어 선택 → Print → Create Printable PDF



필요한 환자 교육자료
검색 가능

필터를 통해
다양한 언어 및
진료과 별
환자 교육자료
확인 가능

Browse Patient Education



ClinicalKey 콘텐츠 및 기능 활용

4. 타입별 콘텐츠 및 기능 – 환자교육자료 (Patient Education) (10,000+)

- 4,700종 이상의 한국어 환자교육자료 포함
- 다양한 언어의 환자교육자료 다운로드 방법: 사용가능언어 선택 → Print → Create Printable PDF

PATIENT EDUCATION

24-Hour Urine Collection

Elsevier Patient Education © 2022 Elsevier Inc..
Last revised: December 7, 2022.

Why am I having this test?

A 24-hour urine specimen is a lab test that requires you to collect all of your urine for an entire day. This is sometimes called a timed urine test. It can provide more information than a single urine sample.

There are many reasons to have this test. Your health care provider may order the test to check for or monitor the following conditions:

High blood pressure.

Kidney disease.

출력할
언어 선택

Print

Available to print in
English , Arabic ,
undefined , Bengali ,
Bosnian , undefined ,
Spanish , Canadian
French , French
(France) , Hmong ,
Haitian Creole , Korean
, Polish , Brazilian
Portuguese , Russian ,
Somali , Tagalog ,
Vietnamese , Simplified
Chinese & Traditional
Chinese .

Print Selected Patient Education

24-Hour Urine Collection

Korean x

Add special instructions for your patient here...

B I U

Contact Information

Contact Name

Phone

Contact Email

+ Add Another Contact

Text Size

☐ Small ☒ Medium ☐ Large

다양한 언어의
환자교육자료 다운로드 가능

Create printable PDF

24시간 소변 채취는 어떻게 하나요?

- 아침에 일어나자마자, 변기에 소변을 보고 물을 내리십시오. 시간을 기록하십시오. 이는 소변을 채취한 날의 시작 시간이 되며 끝나는 시간은 다음 날 아침이 됩니다.
- 시작 시간부터 줄곧 모든 소변은 검사실에서 받은 소변 수집 용기에 보관해야 합니다.
- 만약 제공된 용기에 이미 액체가 담겨 있어도 괜찮습니다. 용기 안에 있는 액체를 버리거나 세척하지 마십시오. 일부 검사의 경우 소변에 이 액체가 첨가되어야 합니다.
- 소변기 또는 변기 위에 놓을 수 있는 팬과 같은 표본 채취용 용기에 배뇨하십시오. 이 용기에서 소변 수집 용기로 소변을 따르십시오. 소변을 흘리지 않도록 주의하십시오. 검사실에서 제공한 장비를 사용하십시오.

Как собрать суточную мочу?

- Когда Вы встанете утром, помочитесь в унитаз и смойте. Запишите время. Это будет время начала сбора в день сбора мочи и время окончания сбора на следующее утро.
- С момента начала сбора всю мочу необходимо хранить в контейнере, который Вам выдадут в лаборатории.
- Если в выданном Вам контейнере уже есть жидкость, это нормально. Не выливайте жидкость и не ополаскивайте контейнер.
- Помочитесь в приспособление для сбора образца мочи, например, мочеприемник или мочесборник, установленный на унитаз. Слейте мочу со сборника в сборочный контейнер.

我如何进行 24 小时尿采集?



- 晨起时，如厕排尿并冲水。写下该时间。这将是您在采集日的起始时间，也是您在次日早晨的终止时间。
- 从开始收集的时候起，您所有的尿液都应该保存在您从实验室拿到的收集罐里。
- 如果发放给您的收集罐中已有液体，无碍。请勿倒掉该液体或对其进行冲洗。
- 排尿到样本容器中，如放在马桶上的小便器或便盆中。将容器中的尿液倒入收集罐中。小心不要让任何尿液洒出来。使用实验室提供的设备。

ClinicalKey 콘텐츠 및 기능 활용

4. 타입별 콘텐츠 및 기능 – 임상 계산기 (Calculators)

- 임상 진단, 스크리닝, 치료를 위한 계산기 제공, 임상과 중심의 카테고리별로 브라우징 가능
- 국제 표준이므로 국내 기준과는 차이가 존재할 수 있으므로 참고

Browse by category

- Body Metrics
- Cardiology**
- Critical Care
- Drug Calculators
- Gastrointestinal
- Hematology/Oncology
- Infectious Disease
- Metabolic
- Nephrology
- Neurology/Psychiatry
- Other
- Pediatrics
- Pulmonology
- Rheumatology/Immunology
- Unit Conversion Calculators

Search clinical calculators

ex: 'renal failure index'

Cardiology

Acute Myocardial Infarction

- Chest Pain Risk Assessment in Patient
- Chest Pain Score
- Coronary Artery Disease Risk Clinical
- GRACE Score for Acute Coronary Syn
- HEART Score
- Inferior Wall Myocardial Infarction Diag
- Intracranial Bleeding Risk from Thromb

Atrial Fibrillation CHA(2)DS(2)-VASc Score for Stroke Risk

Clinical Features

- ☐ Congestive heart failure / LV dysfunction (1 point)
- ☐ Hypertension (1 point)
- ☐ Diabetes Mellitus (1 point)
- ☐ History of stroke, TIA or thromboembolism (2 points)
- ☐ Vascular disease (history of MI, PVD or aortic atherosclerosis) (1 point)

Age

- ☐ 65-74 years old (1 point)
- ☐ ≥75 years old (2 points)

Sex

- ☐ Female (1 point)
- ☐ Male (0 points)

Total Criteria Point Count:

Reset Form

Adjusted Stroke Rate

0 points:	0% per year
1 point:	1.3% per year

ClinicalKey 콘텐츠 및 기능 활용

4. 타입별 콘텐츠 및 기능 – 시술/수술 프로시저 비디오 (Procedure Video)

- 진료과별 주요 시술/수술 프로시저 비디오 및 참고 이미지, 절차 텍스트 확인 가능

Browse Procedure Videos

Filter By:

Specialties

- ☐ Anesthesia
- ☐ Cardiovascular
- ☐ Emergency
- ☐ Family Medicine/ General Medicine
- ☐ Internal Medicine
- ☐ Obstetrics and Gynecology
- ☐ Orthopedics
- ☐ Pediatrics

Filter List by Title

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Abdominal Paracentesis

Valerie Vigil,

Abdominal Endoscopy

Danny O. Ja

Amniocentesis

Michael L. T

Anal Fissure

Sean Lee,

PROCEDURE VIDEOS

Abdominal Paracentesis



All participants in this Procedure gave their written informed consent.

Last Reviewed: November 22, 2020

Valerie Vigil, MD
Emergency Medicine Specialist, Santa Cruz, CA
Todd W. Thomsen, MD

Intra-abdominal adhesions and surgical scars

Bowel is often adherent to the peritoneal wall in areas of previous surgery, trauma, or masses, and such adherence contributes to an increased risk for bowel perforation.

An alternative entry site should be selected, or ultrasound guidance should be used, to minimize the risk for bowel injury.

Equipment

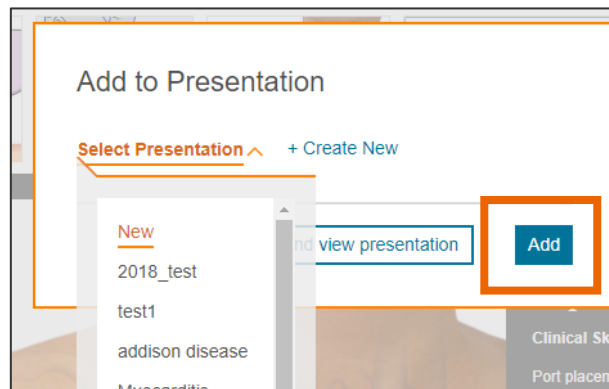
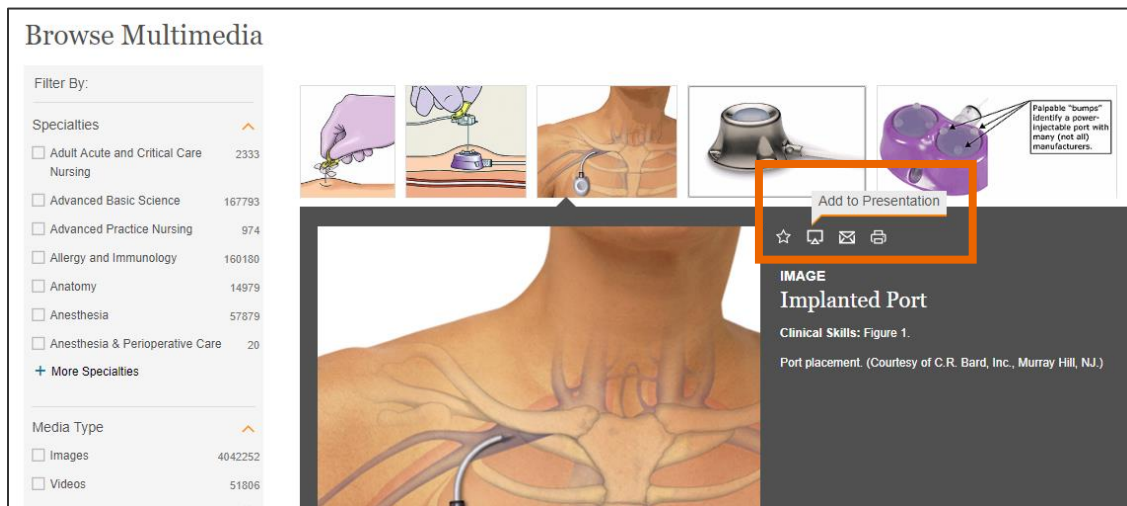
See Figure 5.



ClinicalKey 콘텐츠 및 기능 활용

4. 타입별 콘텐츠 및 기능 – 멀티미디어 (Multimedia)

- 진료과 및 멀티미디어 타입(image, video)별로 필터링 가능
- Presentation maker 기능: 이미지를 ppt 파일로 변환하는 기능 제공(Reference 함께 반출)**
 방법: 로그인 → 이미지 클릭 → 모니터 모양 아이콘인 Add to Presentation 클릭 → 폴더명 설정 후 Add
 → 우측 상단 사용자 이름 클릭 → Presentation 클릭 → 해당 폴더 선택 → 이미지 선택 후 Export

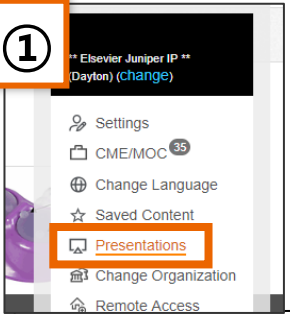


ClinicalKey 콘텐츠 및 기능 활용

4. 타입별 콘텐츠 및 기능 – 멀티미디어 (Multimedia)

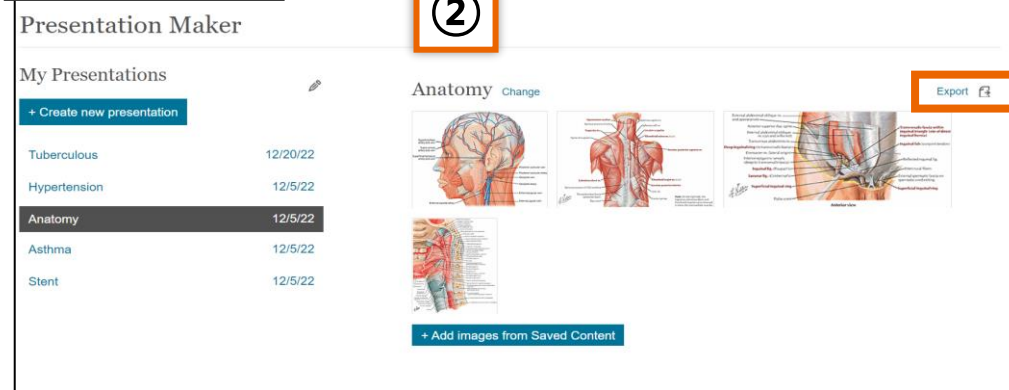
- **Presentation maker 기능: 이미지를 ppt 파일로 변환하는 기능 제공(Reference 함께 반출)**
 방법: 로그인 → 이미지 클릭 → 모니터 모양 아이콘인 Add to Presentation 클릭 → 폴더명 설정 후 Add
 → 우측 상단 사용자 이름 클릭 → Presentation 클릭 → 해당 폴더 선택 → 이미지 선택 후 Export

①



Settings
CME/MOC 35
Change Language
Saved Content
Presentations
Change Organization
Remote Access

②



Presentation Maker

My Presentations

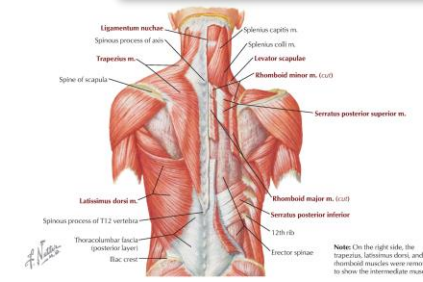
+ Create new presentation

Topic	Date
Tuberculosis	12/20/22
Hypertension	12/5/22
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Uppercut nuchae
Spinous process of axis
Trapezius m.
Spine of scapula
Splenius capitis m.
Splenius colli m.
Levator scapulae
Rhomboid minor m. (cut)
Serratus posterior superior m.
Rhomboid major m. (cut)
Serratus posterior inferior
12th rib
Erector spinae
Lattissimus dorsi m.
Spinous process of T12 vertebra
Thoracodorsal fascia (pectoral layer)
Blac cross

Note: On the right side, the trapezius, latissimus dorsi, and thoracodorsal muscles were removed to show the intermediate muscles.

Back
Hansen, John, Netter's Clinical Anatomy, chapter 2, 49-90
Extrinsic Muscles of the Back. (From Netter's atlas of human anatomy, ed 8, Plate 195; S-199.)
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