

 ClinicalKey

# ClinicalKey<sup>®</sup>

## User Guide

Elsevier Korea Health solution

문호진 CSM

[h.moon@elsevier.com](mailto:h.moon@elsevier.com)



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# For Clinicians

## ClinicalKey 엘스비어의 근거중심 최신 임상의학정보 통합솔루션



### Physician

- 신속하게 확대되는 임상지식과 깊이 있는 자료 제공
- 신뢰할 수 있는 근거
- 임상 관련 빠른 답변 제공

### Nurses

- 치료계획을 효율적으로 수행할 수 있도록 실질적인 답변 제공

### Pharmacist

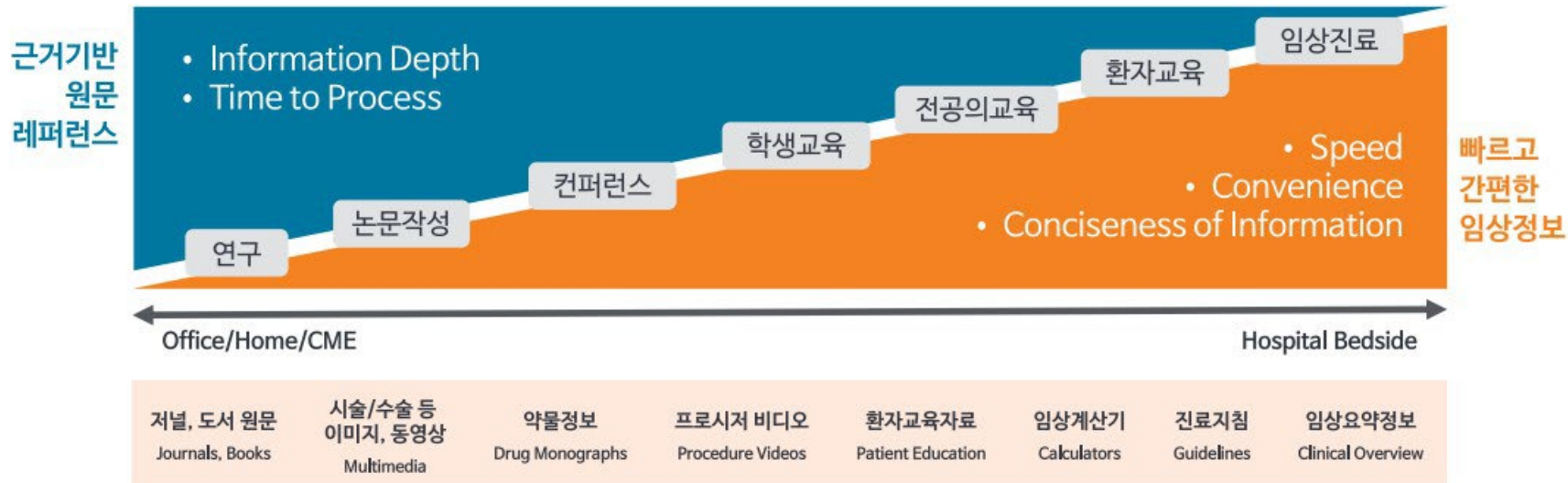
- 최적의 약물 치료를 안내할 수 있도록 지원

### Students

- 의과대학생-교수들에게 필요한 지식과 자료 제공

# 연구, 논문, 진료, 교육을 아우르는 Combined solution

## 근거기반 최신 Reference와 Point-of-care의 통합



[www.ClinicalKey.com](http://www.ClinicalKey.com)

# ClinicalKey

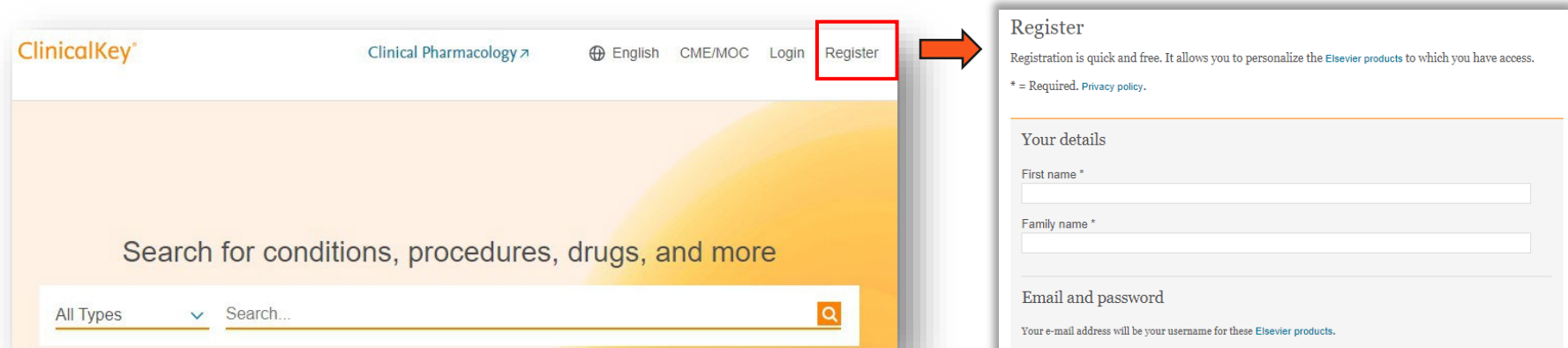
## 등록 및 로그인

가입 및

외부접속 (Remote Access)

# ClinicalKey 등록

## Step1. 등록 (Register) : Full text (PDF) 다운로드 및 개인화기능을 위해 권장



The image shows the ClinicalKey website interface. The top navigation bar includes links for Clinical Pharmacology, English, CME/MOC, Login, and Register. The 'Register' link is highlighted with a red box. An orange arrow points from this box to a separate screenshot of the registration form on the right.

**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 >](#)

1. 기관 내 IP에서 PC로 ClinicalKey 접속: [www.clinicalkey.com](http://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 해주세요.  
예) 기관 이메일: @abc.hospital.kr, @abc.ac.kr

## Step1. 등록 (Register)

- 가입한 이메일 주소로 등록 확인 메일 수신 이후, 로그인 가능
- 스팸함 함께 확인 요망

**Registration Confirmation**

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

Username: [redacted]@elsevier.com

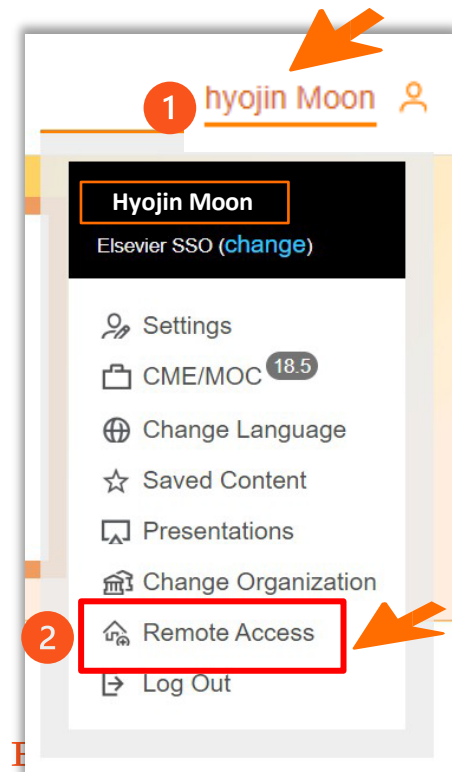
Username = 가입한 이메일 주소 = ClinicalKey 로그인 아이디  
\*반드시 기관 도메인 이메일로 가입  
(예: @abc.hospital.kr, @abc.ac.kr)로 가입

Elsevier B.V., Radarweg 29, 1043 NX Amsterdam, The Netherlands. Reg. no. 33156677. VAT no. NL 005033019B01.

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# Remote Access (외부접속 및 모바일 접속)

## Step 2. 외부 및 모바일 접속 (Remote Access)



### 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.

The form is titled 'Apply for remote access'. It contains a text input field labeled 'Email address' with a red circle and the number '3' next to it. Below the input field is a blue button labeled 'Continue >'. The entire form is enclosed in a red rectangular border.

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

## Step 2. 외부 및 모바일 접속 (Remote Access)

Dear Customer,

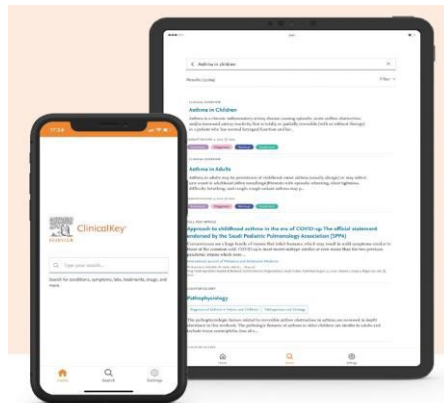
Thank you for choosing the remote access activation option. To confirm please use the link below.

[Activate your remote access](#)

This confirmation link is only for h.moon@elsevier.com, please do not forward this message.

Regards,

The ClinicalKey team.



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

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iOS





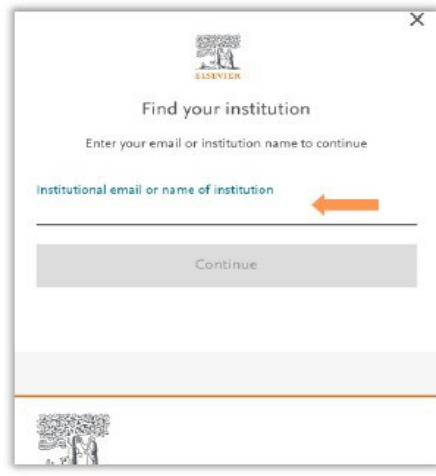
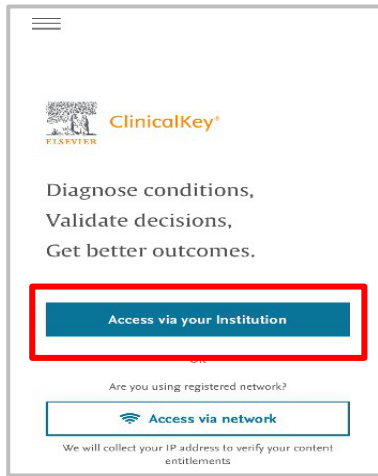
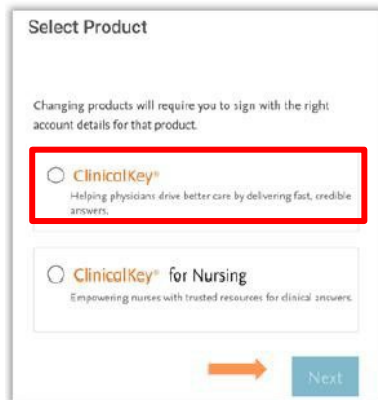
Android

➤ Remote access는 한 번 신청 후 180일 마다 재인증 과정이 있음. (기관 IP대역 내에서)

## Step 2. 외부 및 모바일 접속 (Remote Access)

### [모바일 로그인]

1. ClinicalKey 앱 오픈
2. ClinicalKey (Product) 선택 후, Next 
3. ClinicalKey.com (Edition) 선택 후, Get Started 
4. Access via your Institution 클릭
5. 이메일 주소 입력 (기관도메인)
6. 다음 화면에서 비밀번호 입력하여 로그인
7. 로그인 클릭하여 ClinicalKey 앱 사용 시작



# ClinicalKey

## 기능 소개

- 검색 (필터링 기능)
- 개인화 기능 (즐거찾기, 저장 등)
- 콘텐츠별 기능

# 검색 (Searcing)

1. CK 사이트 상단 검색창에 원하는 키워드를 입력.
2. 검색창 좌측 “All Type”의 필터링 기능을 통해, 원하는 범위로 좁혀가며 검색 결과를 확인
  - 출처 타입 (Source Type)
  - 분과 (Specialties)
  - 시간 (Time)

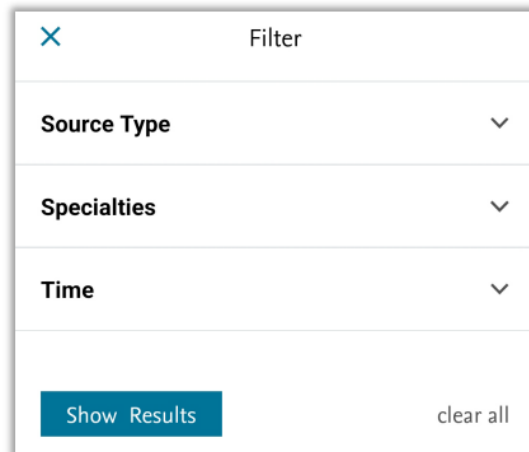
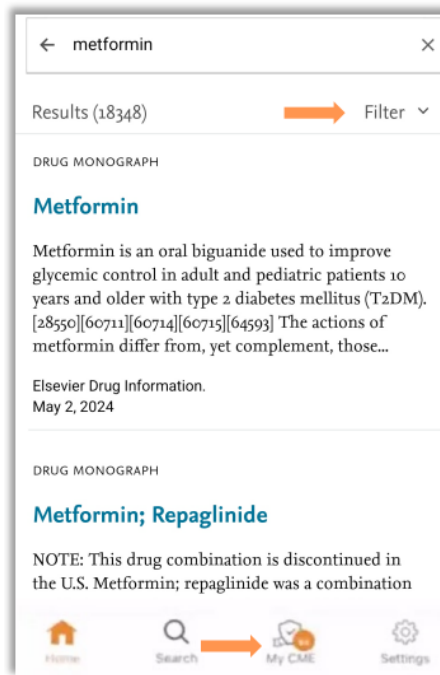
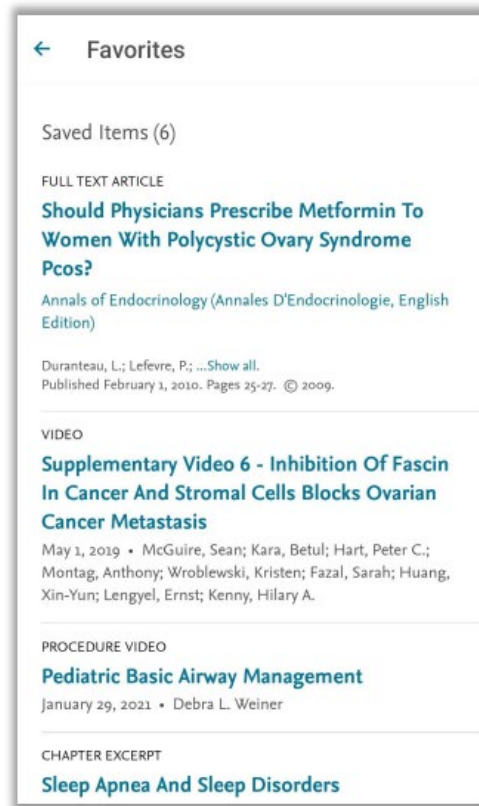


Figure 11. Content Filters

# 콘텐츠 저장 (Saving Contents)

1. “♡” 문양 클릭하여 “즐거찾기” 목록에 콘텐츠를 저장.
2. Save Content 리스트에서 나중에 재확인 가능
3. 어플에서는 우측하단 “Setting” 버튼을 통해, 나의 계정 정보 확인 및 어플 설정 가능



# ClinicalOverview (임상요약정보)

- Clinical Overview : 임상요약정보 (Summary, Diagnosis, Workup, Treatment)

Clear filters X

Filter By:

Source Type:

☐ Journal Articles 9457

Select an Option

☒ Full Text Only

☐ Full Text and MEDLINE

☐ Meta-analyses 283

☐ Randomized Control Trials 316

☐ Narrative Reviews 2272

☐ Books 1182

☐ Guidelines 941

☐ Clinical Overviews 763

☐ Clinical Trials 343

Show More V

☐ 12262 results

☐ CLINICAL OVERVIEW

## Diabetes Mellitus Type 1 in Children

Diabetes mellitus type 1 is a chronic metabolic disease characterized by hyperglycemia and absolute insulin deficiency secondary to destruction of pancreatic  $\beta$ -cellsType 1 diabetes accounts for most cases of diabetes diagnosed in childhoodChildren...

Updated March 12, 2024. © 2024.

Jump to [Summary](#) [Diagnosis](#) [Workup](#) [Treatment](#)

☐ CLINICAL OVERVIEW

## Diabetes Mellitus, Diagnosis and Classification

Diabetes mellitus (DM) is characterized by hyperglycemia due to abnormal glucose metabolism. DM is the result of multiple interacting pathophysiologic processes and can be a manifestation of a heterogeneous group of diseasesDM (particularly type 2...

Kohlenberg, Jacob, MD. Updated May 21, 2024. © 2021.

Jump to [Summary](#) [Diagnosis](#) [Workup](#)

Sort by: Relevance V

Relevance

Date (newest to oldest)

## Diabetes Mellitus

Disease Overview

[View Full Topic](#)

Ferri's Clinical Advisor 2025 · Ferri, Fred F., MD, FACP

### DEFINITION

• Diabetes mellitus (DM) refers to a syndrome of hyperglycemia resulting from many different causes (see "Etiology"). It is broadly classified into type 1 (T1DM) and type 2 DM (T2DM). The terms *insulin-dependent* and *non-insulin-dependent* diabetes are obsolete because when a person with type 2 diabetes needs insulin, he or she remains labeled as type 2 and is not reclassified as type 1. Immune-mediated type 1 DM (type 1A) represents 5% to 10% of newly diagnosed diabetics. [Tables 1 and 2](#) provide a general comparison of the two types of DM. One difference is that type 1 has usually complete or near-total knockout of insulin reserves mediated solely by immunogenic responses from carriers of certain genotypes, whereas type 2 is of polygenetic origin and may have patients who may start with hyperinsulinemia but have insulin resistance and through environmental factors such as diet and sedentary lifestyle leads to an imbalance between glucagon and insulin levels,... [More](#)

# Book & Journal

- E-Books (1000+), E-Journals(1000+) 원문(full-text) 열람 및 PDF 다운로드  
→ 로그인 이후 가능 & 챕터별로 가능



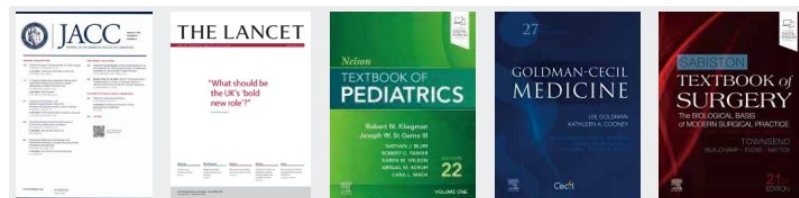
## JACC (Journal of the American College of Cardiology)

Search this Journal

Current Issue  
2024-1-16, Volume 83,  
Issue 2

Journal Volumes:

- Articles in Press
- Volume 83 (2024)




BOOK

## Abeloff's Clinical Oncology, Fifth Edition

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Front Matter	29. Cancer Pharmacology	67. Eye, Orbit, and Adnexal Structures
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Dedication	31. Gene Therapy in Oncology	69. Melanoma
Memoriam	32. Therapeutic Antibodies and Immunologic Conjugates	70. Nonmelanoma Skin Cancers : Basal Cell and Squamous Cell Carcinomas
Preface	33. Complementary and Alternative Medicine	71. Cancer of the Endocrine System
Contributors	34. Disorders of Blood Cell Production in Clinical Oncology	72. Cancer of the Lung : Non-Small Cell Lung Cancer and Small Cell Lung Cancer
1. Molecular Tools in Cancer Research	35. Diagnosis, Treatment, and	
2. Intracellular Signaling		
3. The Cellular Microenvironment and		



Niederhuber, John E., MD; Armitage, James O., MD; Doroshow, James H., MD; Kastan, Michael B., MD, PhD; Tepper, Joel E., MD

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# 임상 계산기 (Calculator)

- 임상 진단, 스크리닝, 치료를 위한 계산기 제공, 임상과(Specialty) 카테고리별로 브라우징 가능

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 Patients with Normal Troponin and ECG](#)  
[Chest Pain Score](#)  
[Coronary Artery Disease Risk Clinical Assessment \(Duke study\)](#)  
[GRACE Score for Acute Coronary Syndrome Prognosis](#)  
[HEART Score](#)  
[Inferior Wall Myocardial Infarction Diagnosis TreeCalc](#)  
[Intracranial Bleeding Risk from Thrombolytic Therapy of MI](#)

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: 0

Reset Form

Adjusted Stroke Rate

0 points: 0% per year

1 point: 1.3% per year

# 환자교육자료 (Patient Education) : 10,000여종 이상

- 진료과 별로 주요 질병, 검사, 치료(시술/수술), 약물 등 의학 정보에 대한 교육자료 제공
- 5,000종 이상의 한국어 환자교육자료 포함
- 한국어 환자교육자료 다운로드 방법: 사용가능언어(Korean) → Print (Korean) → Create Printable PDF

The screenshot shows the 'Browse Patient Education' page. On the left, the 'Filter By' section includes 'Specialties' and 'Available Languages'. The 'Available Languages' dropdown is highlighted with a red box, showing 'Korea Korean' selected. The main content area lists various educational topics, including '10 Things You Can Do to Manage Your COVID-19 at Home - CDC (07/16/2021)', '24-Hour Urine Collection', and '3 Key Steps to Take While Waiting for Your COVID-19 Test Result - CDC (07/09/2021)'. The '24-Hour Urine Collection' article is highlighted with a red box. A red arrow points from the 'Create printable PDF' button in the bottom right to the '24-Hour Urine Collection' article. Another red box highlights the 'Print' button in the top right corner of the article preview. The article preview itself shows the title '24-Hour Urine Collection', the subtitle 'How do I do a 24-hour urine collection?', and the text '24시간 소변 채취는 어떻게 하나요?'. It also includes a list of instructions for urine collection and an image of a red urine collection container.

**Browse Patient Education**

Filter By:

Clear all

Specialties

- Cardiovascular 114
- Dentistry 11
- Dermatology 28
- Emergency 58
- Endocrinology and Metabolism 46
- Gastroenterology and Hepatology 104
- Hematology 20
- + More Specialties

Authoring Organizations

Available Languages

- Korea Korean 3900

PATIENT EDUCATION

## 24-Hour Urine Collection

Elsevier Interactive Patient Education © 2018 Elsevier Inc.  
Last revised: June 27, 2018.

### How do I do a 24-hour urine collection?

### 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

Print

Available to print in English , Arabic , Bosnian , Spanish , Canadian French , Haitian Creole , Korean , Polish , Portuguese , Russian , Tagalog , Vietnamese & Chinese (Mandarin/Traditional) .

Text Size

Small Medium Large

Create printable PDF

# Procedure Video (시술/수술 영상)

- 진료과별 주요 시술/수술 프로시저 비디오 및 Anatomy, 절차 등 텍스트 확인 가능

## Browse Procedure Videos

**Filter By:**

Specialties

☐ Anesthesia

53

☐ Cardiovascular

31

☐ Emergency

93

☐ Family Medicine/  
General Medicine

51

☐ Internal Medicine

94☐ 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**

Vale

## 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 .



# Multimedia (멀티미디어)

- 진료과 및 멀티미디어 타입(image, video)별로 필터링 가능
- Presentation maker 기능: 이미지를 PPT 파일로 변환하여 바로 반출 (Reference 함께)**  
**방법:** 로그인 → 이미지 클릭 → 모니터 모양 아이콘 Add to Presentation 클릭 → 폴더명 설정 후 Add → 이미지 우측의 “Export” 클릭

The screenshot illustrates the 'Add to Presentation' workflow on the Elsevier Multimedia platform. It is divided into three main sections:

- Browse Multimedia:** The left sidebar contains filters for 'Specialties' (e.g., Adult Acute and Critical Care Nursing, 2333) and 'Media Type' (Images: 4042252, Videos: 51806).
- Image Detail View:** The central area shows a selected image of an 'Implanted Port' with a red box highlighting the 'Add to Presentation' button (represented by a monitor icon).
- Add to Presentation Dialog:** A modal window appears with the title 'Add to Presentation'. It includes a 'Select Presentation' dropdown menu with options like 'New', '2018\_test', 'test1', and 'addison disease'. A red box highlights the 'Add' button at the bottom right of this dialog.

At the bottom left, the 'ELSEVIER' logo is visible.

# ClinicalKey Contact Us

- 고객센터
- 소개 사이트

# Contact Us

- [ClinicalKey 소개 사이트 \(클릭\)](#)
- [Elsevier ClinicalKey 고객센터 \(클릭\)](#)



Email



Chat



Phone

## ClinicalKey® 카카오톡 채널 오픈



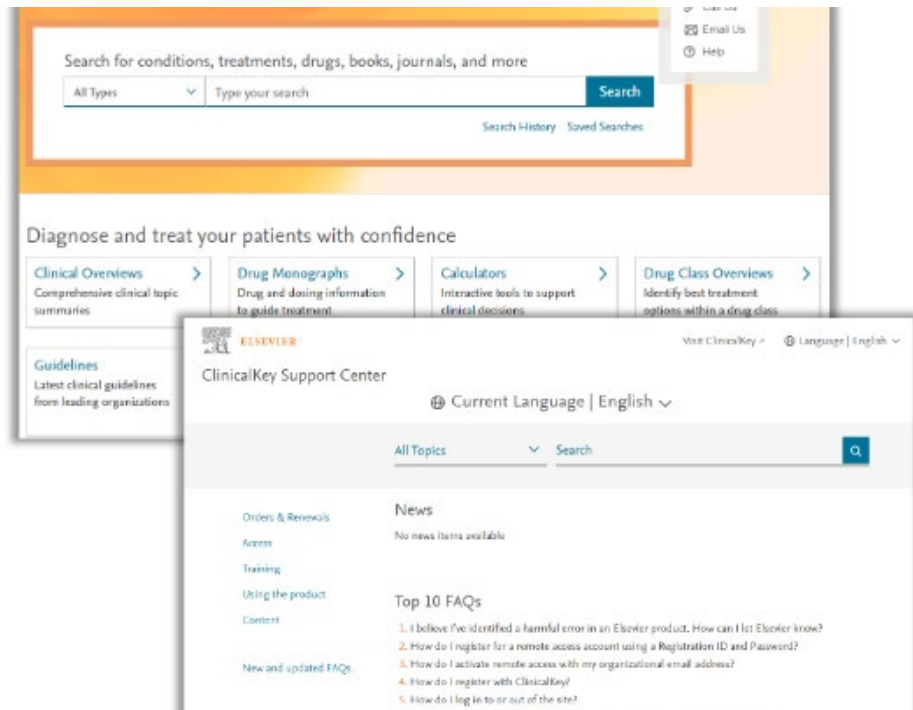
ClinicalKey 카카오톡 채널 추가

1. 왼쪽의 QR 코드로 빠르게 채널 추가하기
2. QR 코드 클릭하여 빠른 링크로 이동하기

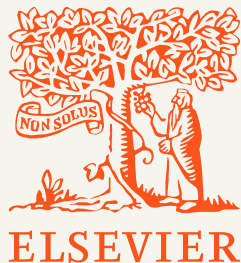


보건의료계 소식, ClinicalKey 활용 팁, 구독자 이벤트 등이 게시될 예정이니 많은 관심 부탁드립니다.

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<https://www.clinicalkey.com>



Advancing human progress together

- 기관별 맞춤 ClinicalKey 세미나 진행
  - 기관별 의학도서관 사서 선생님과 엘스비어 담당자가 일정 논의
  - 최소 3주 전에 논의 필요