



معاونت پژوهشی و فناوری

# آشنایی با پایگاه اطلاعاتی

CLINICAL KEY™

ناهید ضیائی

کارشناس کتابداری و اطلاع رسانی پزشکی

میترا ابرقوئیان

کارشناس ارشد علم اطلاعات و دانش شناسی

کمیته آموزش شورای سیاستگذاری کتابخانه ها

بهار ۱۳۹۵



➤ پایگاه Clinical Key ، مجموعه ای از محصولات انتشارات **Elsevier** می باشد.

➤ یک موتور جستجوی بالینی و یک پایگاه اطلاعاتی قدرتمند که جامعیت ، مورد اطمینان بودن و سرعت در بازیابی اطلاعات و پاسخگویی از مزایای آن محسوب می شود.

➤ مجموعه ای است از مجلات ، کتاب ، راهنماها ، اطلاعات دارویی ، تصاویر ، ویدیوهای پزشکی و جراحی و شواهد بالینی مورد نیاز پزشکان ، پیرا پزشکان ، دانشجویان و بیماران

Why CLINICAL KEY ?

- Elsevier produce about 25% clinical information resources
- Clinical Key and UTD complete each other
- Clinical key is one of EBM resources:
  - Best research evidence
  - Clinical expertise
  - Patient preferences



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➤ مجموع کامل ۵۷ عنوان مجله از مجلات **Clinics of north America**

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➤ مقالات بالینی و شرح بیماریهای مبتنی بر شواهد بیش از ۷۵۰ بیماری

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➤ حدود ۱۳۰۰۰ ویدیو پزشکی

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➤ بیش از ۴۰۰۰ راهنمای عملی بالینی

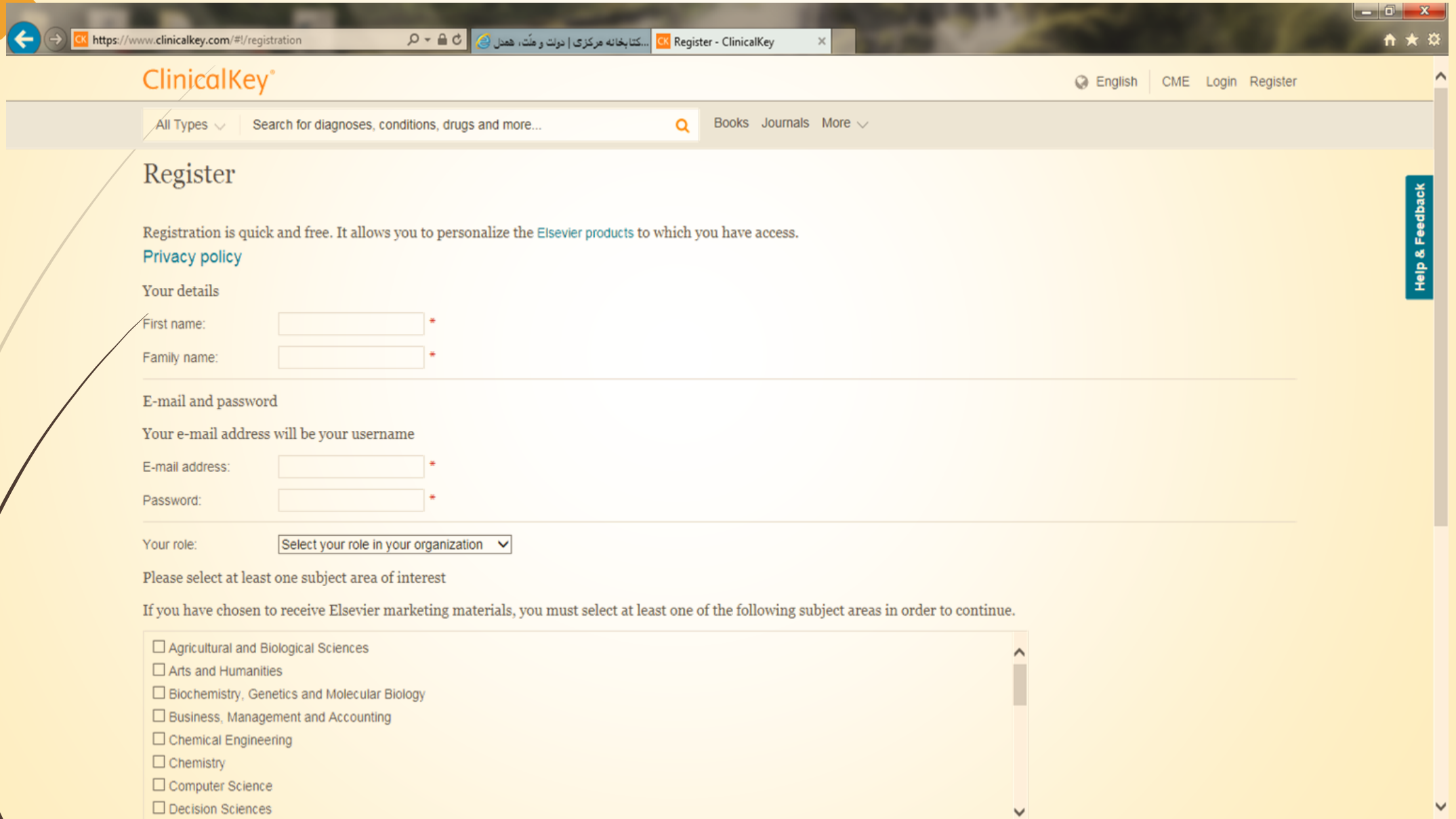
➤ اطلاعات بیش از ۲۹۰۰ دارو که توسط شرکت **Gold standard** فراهم شده و به روزرسانی می شود.

➤ ۲۰ میلیون خلاصه مقاله مدلاین که به صورت روزانه از کتابخانه ملی پزشکی به این مجموعه اضافه می گردد.

برای استفاده بهتر از امکانات این پایگاه مانند ذخیره و بازیابی نتایج جستجو در مراجعات بعدی، ثبت نام (Register) کنید. پس از انجام ثبت نام، از گزینه Login برای وارد شدن به پایگاه استفاده نمایید.

The screenshot shows the ClinicalKey website interface. At the top, a navigation bar includes links for English, CME, Login, and Register. The 'Register' link is circled in red, and a red arrow points to it from the text above. Below the navigation bar, the ClinicalKey logo is displayed with the tagline 'Lead with answers.' A search bar is positioned below the logo, with a dropdown menu showing 'All Types' and a search icon. To the right of the search bar, there are links for 'Or Browse: Books Journals More'. Below the search bar, there is a section for 'Featured Content: Zika Virus'. At the bottom of the page, the Elsevier logo is visible on the left, and the RELX Group logo is on the right. The footer also contains links for Contact Us, Resource Center, Terms & Conditions, Privacy Policy, Registered User Agreement, and Help.

# Form for Register



The image shows a web browser window with the ClinicalKey registration page. The browser's address bar shows the URL <https://www.clinicalkey.com/#/registration>. The page has a header with the ClinicalKey logo, language options (English, CME, Login, Register), and a search bar. The main content area is titled 'Register' and includes a brief description of the registration process, a link to the privacy policy, and several form fields for user details, email, password, and role. At the bottom, there is a list of subject areas to select.

**ClinicalKey®** English CME Login Register

All Types ▾ Search for diagnoses, conditions, drugs and more... Books Journals More ▾

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- ☐ Chemistry
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- ☐ Decision Sciences

Help & Feedback



برای محدود کردن جستجو به منابع مورد نظر، از کادر کشویی سمت چپ می توان استفاده کرد.

# ClinicalKey®

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All Types

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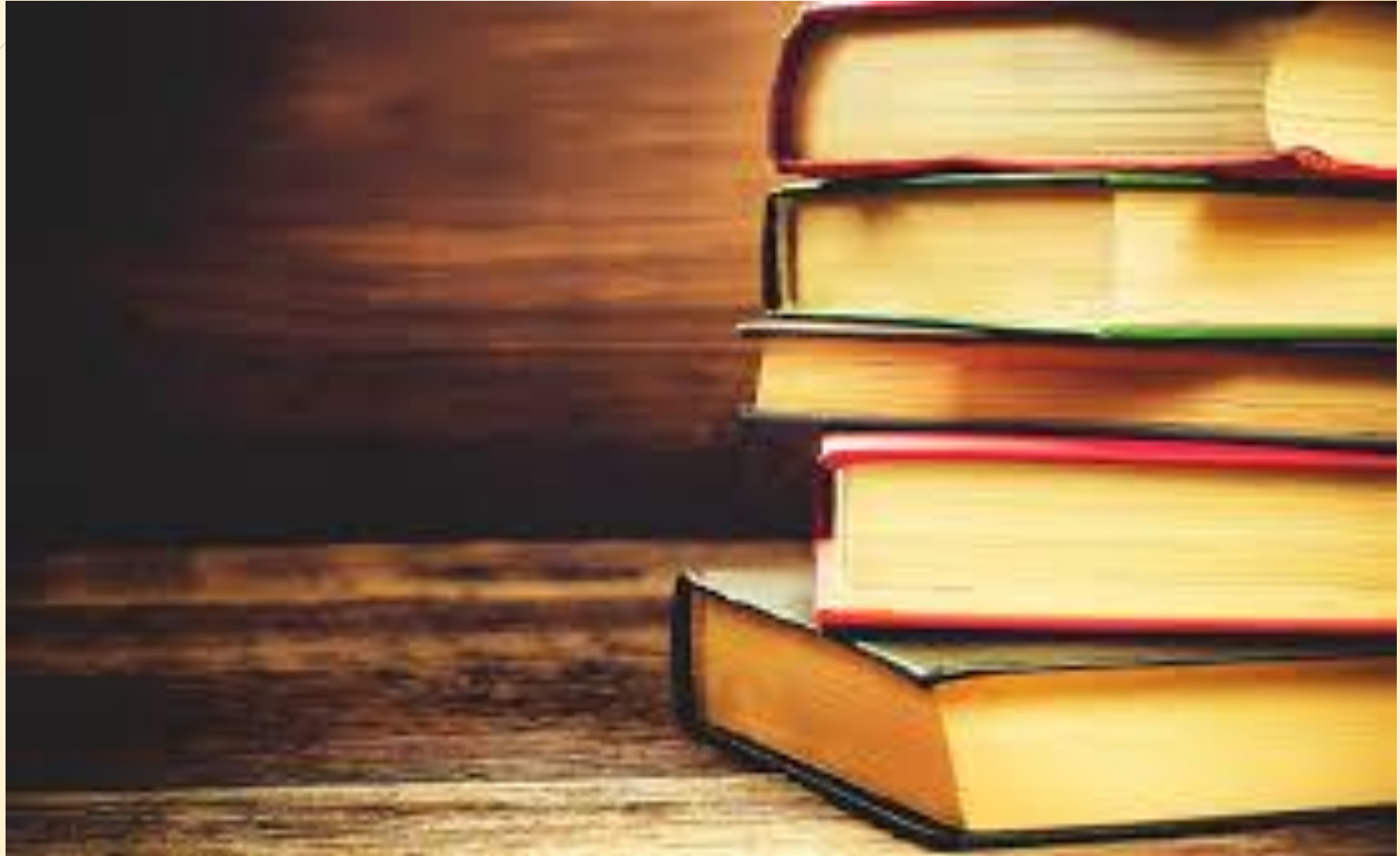
Featured Content: Zika Virus

# Search

- با وارد کردن واژه مورد نظر در کادر جستجو ، نتایج جستجو بازایی و نمایان می شوند .
- در صورت درج اشتباه املای واژه، کلمه پیشنهادی در زیر کادر جستجو نمایان شده که می توان برای جستجو بر روی آن کلیک و از آن استفاده نمود.
- این پایگاه قابلیت جستجو با کلمه، عبارت و مخفف کلمات را دارد.



# جستجوی کتاب در پایگاه CLINICAL KEY





- با وارد کردن موضوع مورد نظر و انتخاب Book ، کتابهای مربوطه نمایش داده می شوند . به عنوان مثال با وارد کردن کلمه geriatric در کادر جستجو و انتخاب Book ، کتابهایی با عنوان و سر فصل geriatric نمایش داده خواهد شد

The screenshot shows the ClinicalKey website interface. The search bar contains the text 'geriatric'. Below the search bar, a dropdown menu is open, displaying search results categorized under 'Books'. The results are organized into three columns: Suggestions, Books and Journals, and Authors. A red arrow points from the word 'geriatric' in the text above to the search input field.

Suggestions	Books and Journals	Authors
geriatric assessment	Clinics in Geriatric Medicine	Geriatrics
Geriatric Depression	European Geriatric Medicine	Geriatric Oncology Consortium
Health Services for the Elderly	Journal of Geriatric Oncology	American Geriatric Society
Care of the elderly service	American Journal of Geriatric Pharmacotherapy	American Geriatrics Society;
Sleep disorders in the elderly	American Journal of Geriatric Psychiatry	British Geriatric Society
geriatric infection	Archives of Gerontology and Geriatrics	British Geriatrics Society
geriatric polypharmacy	Psychology and Geriatrics	Society of Geriatric Cardiology
Assessment using geriatric depression scale	Ham's Primary Care Geriatrics	American Geriatrics Society Task Force on the Future of Geriatric Medicine
Referral to care of the elderly service	Practical Guide to the Care of the Geriatric Patient	French Group of Geriatrics and Nutrition
Referral to care of the elderly physician		French Society of Geriatrics and

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Books ▾ | geriatrics

Books Journals More ▾

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[+] Rate Results    

Books X

242 results

Show: Subscribed Content ▾ Sort by: Relevance ▾

BOOK CHAPTER

## Aging

Medical Biochemistry.

Baynes, John W.. Published January 1, 2014. Pages 592-602. © 2014.

BOOK CHAPTER

## Aging and Geriatric Urology

Campbell-Walsh Urology.

Griebling, Tomas L., MD, MPH. Published January 1, 2016. Pages 2083-2102.e11. © 2016.

BOOK CHAPTER

## Cancer in the Elderly : Biology, Prevention, and Treatment

Abeloff's Clinical Oncology.

Balducci, Lodovico. Published January 1, 2014. Pages 904-913.e2. © 2014.

BOOK CHAPTER

## Geriatric Anesthesia

Miller's Anesthesia.

Sieber, Frederick; Pauline, Ronald. Published January 1, 2015. Pages 2407-2422.e5. © 2015.

BOOK CHAPTER

## The Nervous System

Conn's Current Therapy 2016.

فصلی از کتاب را  
ملاحظه می کنید

قسمت Outline در سمت چپ صفحه، تورق سریع در فصل مورد نظر کتاب را ممکن می سازد.

قسمت راست صفحه ، اطلاعات کتابشناختی کتاب را می توان دید.

دانلود کامل کتاب در پایگاه کلینیکال کی امکان پذیر نیست اما فصلهای کتاب را می توان با انتخاب pdf کنار عنوان کتاب دانلود کرد.

در بعضی از کتابها امکان دانلود فصلهای کتاب غیر فعال است ولی می توان کتاب را بصورت آنلاین مطالعه کرد و عکسهای آن را نیز در کامپیوتر شخصی خود ذخیره نمود. برای اینکار روی عکس مورد نظر کلیک راست کرده و گزینه save picture as را انتخاب کنید.



Keywords

Short View Summary

Urinary Tract Infections

Pneumonia

Tuberculosis

Pressure Sores and Skin Infections

Bacteremia

Infective Endocarditis

Infectious Diarrhea

Central Nervous System Infections

Meningitis

Arboviral Infections

Septic Arthritis

Fever and Fever of Undetermined Origin

Antimicrobial Considerations

## BOOK CHAPTER

# Infections in the Elderly

Kent B. Crossley and Phillip K. Peterson

Mandell, Douglas, and Bennett's Principles and Practice of Infectious Diseases, 315, 3459-3465.e3

## Keywords

bacteremia, decubitus, elderly, enterohemorrhagic *Escherichia coli*, herpes zoster, influenza, pneumonia, tuberculosis, urinary tract infection, West Nile virus

## Short View Summary

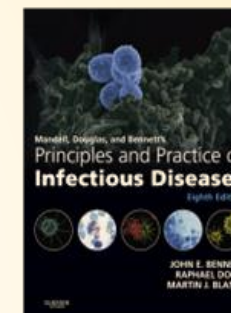
### GENERAL CONSIDERATIONS

- People living past 65 years of age are rapidly increasing in number.
- Individuals older than age 65 years have a higher incidence of most infections than do younger people.
- For nearly all infections, clinical manifestations are more subtle in the elderly.

### URINARY TRACT INFECTION

- Asymptomatic bacteriuria should not be treated.
- Symptomatic infection is often caused by organisms other than *Escherichia coli*.
- Extended-duration therapy (i.e., >7 days) of symptomatic infection is not needed in either men or women.

دسترسی به متن کامل



Mandell, Douglas, and Bennett's Principles and Practice of Infectious Diseases

Eighth Edition

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اطلاعات کتابشناختی مدرک



# جستجوی مجله در پایگاه CLINICAL KEY

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عنوان ژورنال

Journals ▾

Journal of Cardiology|



Books and Journals

Authors

More ▾

Journal of Cardiology

American Journal of Cardiology

American Journal of Cardiology, The

Editorial Board Members of The  
American Journal of Geriatric  
Cardiology

Canadian Journal of Cardiology

Journal of Cardiology Cases

European Society of Cardiology  
(ESC) National Society  
Cardiovascular Journals Editors

International Journal of Cardiology

Journal of Molecular and Cellular  
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- > [Volume 11 \(2015\)](#)
- > [Volume 10 \(2014\)](#)

دسترسی به ژورنال و  
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# جستجوی مقالات مدلاین در پایگاه CLINICAL KEY



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## Home Use of an Artificial Beta Cell in Type 1 Diabetes.

The New England journal of medicine.

Thabit, Hood; Tauschmann, Martin... [Show all](#). Published November 26, 2015.☐ MEDLINE®

## Intestinal epithelial tuft cells initiate type 2 mucosal immunity to helminth...

Nature.

Gerbe, François; Sidot, Emmanuelle... [Show all](#). Published January 13, 2016.☐ MEDLINE®

## A predictive computational framework for direct reprogramming between human cell...

Nature genetics.

Rackham, Owen J L; Firas, Jaber... [Show all](#). Published March 1, 2016.انتخاب نوع  
مقالهمحدود کردن  
به زمان



Introduction

Current regulatory status of geriatric medicine development

ICH guidelines

European Medicines Agency (EU)

Food and Drug Administration (USA)

Pharmaceutical and Medical Devices Agency (Japan)

Summary of the current regulatory status

Views of different stakeholders

Pharmaceutical industry

Regulatory authorities

Healthcare providers

Patients

Challenges in the development of geriatric medicines

FULL TEXT ARTICLE

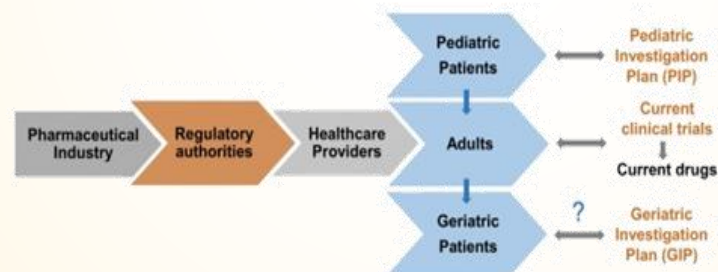
# Regulatory development of geriatric medicines: To GIP or not to GIP?

Bart De Spiegeleer, Evelien Wynendaele, Nathalie Bracke, Lieselotte Veryser, Lien Taevernier, Agnes Degroote and Sofie Stalmans

Ageing Research Reviews, 2016-05-01, Volume 27, Pages 23-36, Copyright © 2016 Elsevier B.V.

متن کامل مقاله

## Graphical abstract



## Highlights

- There is lack of knowledge on the benefit/risk ratio of medicines in the elderly.
- Current regulatory status on the development of geriatric medicines is poor.
- The different stakeholders should be involved

ذخیره

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Ageing Research Reviews

Volume 27

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geriatric



## Suggestions

geriatric assessment  
Geriatric Depression  
Health Services for the Elderly  
Care of the elderly service  
Sleep disorders in the elderly  
geriatric infection  
geriatric polypharmacy  
Assessment using geriatric depression scale  
Referral to care of the elderly service  
Referral to care of the elderly physician

## Books and Journals

Clinics in Geriatric Medicine  
European Geriatric Medicine  
Journal of Geriatric Oncology  
American Journal of Geriatric Pharmacotherapy  
American Journal of Geriatric Psychiatry  
Archives of Gerontology and Geriatrics  
Psychology and Geriatrics  
Ham's Primary Care Geriatrics  
Practical Guide to the Care of the Geriatric Patient  
Brookhurst's Textbook of Geriatric

## Authors

Geriatrics  
Geriatric Oncology Consortium  
American Geriatric Society  
American Geriatrics Society;  
British Geriatric Society  
British Geriatrics Society  
Society of Geriatric Cardiology  
American Geriatrics Society Task Force on the Future of Geriatric Medicine  
French Group of Geriatrics and Nutrition  
French Society of Geriatrics and Gerontology

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## Abstract

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with rare missense alleles in genes other than CFI. Genotyping in 5,115 independent samples confirmed associations with AMD of an allele in C3 encoding p.Lys155Gln (replication  $P = 3.5 \times 10^{-5}$ , OR = 2.8; joint  $P = 5.2 \times 10^{-9}$ , OR = 3.8) and an allele in C9 encoding p.Pro167Ser (replication  $P = 2.4 \times 10^{-5}$ , OR = 2.2; joint  $P = 6.5 \times 10^{-7}$ , OR = 2.2). Finally, we show that the allele of C3 encoding Gln155 results in resistance to proteolytic inactivation by CFH and CFI. These results implicate loss of C3 protein regulation and excessive alternative complement activation in AMD pathogenesis, thus informing both the direction of effect and mechanistic underpinnings of this disorder.

### Citation

*Rare variants in CFI, C3 and C9 are associated with high risk of advanced age-related macular degeneration.*

Seddon JM, Yu Y, Miller EC, Reynolds R, Tan PL, Gowrisankar S, Goldstein JI, Triebwasser M, Anderson HE, Zerbib J, Kavanagh D, Souied E, Katsanis N, Daly MJ, Atkinson JP, Raychaudhuri S - Nat. Genet. - November 1, 2013; 45 (11); 1366-70

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### Full Source Title

Nature genetics

### NLM Citation ID

[24036952 \(PubMed ID\)](#)

### Language

eng

### Author Affiliation

### Authors

Seddon JM, Yu Y, Miller EC, Reynolds R, Tan PL, Gowrisankar S, Goldstein JI, Triebwasser M, Anderson HE, Zerbib J, Kavanagh D, Souied E, Katsanis N, Daly MJ, Atkinson JP, Raychaudhuri S

نمونه ای از مقاله بازیابی شده

جهت بازیابی در مدلاین  
اینجا را کلیک کنید

# جستجوی اطلاعات دارویی در Clinical Key



Drugs ▾	acetaminophen	×	Q
Suggestions	Related	Authors	
acetaminophen	headache	Acetaminophen Adduct Study Group	
acetaminophen toxicity	osteoarthritis	Vioxx, Acetaminophen, Celecoxib Trial (VACT) Group	
acetaminophen/ibuprofen	arthralgia	Acetaminophen for the Reduction of Oxidative Injury in Severe Sepsis Study Group	
acetaminophen/codeine	dysmenorrhea		
acetaminophen-aspirin	dentalgia		
acetaminophen/hydrocodone		American College of Emergency Physicians Clinical Policies Subcommittee (Writing Committee) on Critical Issues in the Management of Patients Presenting to the Emergency Department with Acetaminophen Overdose	
acetaminophen-traMADOL			
acetaminophen/oxycodone			
acetaminophen/caffeine			
	Tricom		

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جهت بدست آوردن اطلاعات در مورد دارویی خاص و تشخیص داروی مناسب یک بیماری، در کادر اصلی جستجو، نام دارو را تایپ کرده و سپس از کشوی Source Type گزینه Drug monographs را انتخاب می کنیم.



The screenshot shows the ClinicalKey website interface. The search bar at the top contains the text "Asetaminophen". Below the search bar, the "Filter By:" section shows "Source Type" selected, with a dropdown menu displaying "Drug Monographs". The search results are displayed as a list of drug monographs, each with a checkbox, the title "DRUG MONOGRAPH", the drug name, and the publication date. The results are sorted by "Relevance".

Source Type	Drug Name	Publication Date
<input type="checkbox"/>	DRUG MONOGRAPH Acetaminophen	Gold Standard. Published December 20, 2015.
<input type="checkbox"/>	DRUG MONOGRAPH Acetaminophen; Propoxyphene	Gold Standard. Published December 20, 2015.
<input type="checkbox"/>	DRUG MONOGRAPH Acetaminophen; Pentazocine	Gold Standard. Published December 20, 2015.
<input type="checkbox"/>	DRUG MONOGRAPH Acetaminophen; Phenyltoloxamine	Gold Standard. Published March 4, 2008.
<input type="checkbox"/>	DRUG MONOGRAPH Acetaminophen; Melatonin	Gold Standard. Published October 11, 2002.
<input type="checkbox"/>	DRUG MONOGRAPH Acetaminophen; Pamabrom	Gold Standard. Published July 1, 2002.
<input type="checkbox"/>	DRUG MONOGRAPH	

با کلیک کردن هر کدام از نتایج اطلاعات دارو مورد نظر اعم از نحوه مصرف، تداخلات، عوارض و .... نمایش داده خواهند شد.



Indications & Dosage

Administration

Monitoring Parameters

Contraindications

Interactions

Adverse Reactions

Classifications

References

## DRUG MONOGRAPH

# Acetaminophen

⊕ Acephen | Aceta | Actamin | Anacin Aspirin Free | Apra ...

Drug Information Provided By Gold Standard

**Description:** Acetaminophen (APAP, paracetamol) is a para-aminophenol analgesic and the active metabolite of phenacetin. Due to the toxic effects of phenacetin at therapeutic doses and the availability of acetaminophen, phenacetin is no longer used. Acetaminophen possesses analgesic and antipyretic activity similar to aspirin; however, acetaminophen has no peripheral antiinflammatory activity or effects on platelet function. Acetaminophen was first used in clinical medicine in the 1890's. It is effective in the relief of both acute and chronic pain and may be preferred over NSAIDs due to fewer hematologic, GI, and renal effects. Acetaminophen is the preferred analgesic/antipyretic for patients in whom aspirin is contraindicated and in those with underlying renal disease for episodic, though not chronic, use.<sup>23977</sup> In addition, acetaminophen has been recommended by the American Lung Association as the first line treatment for aches and pains associated with the flu, by the American Geriatrics Society for both minor and persistent pain in elderly patients<sup>35614</sup>, and by the American College of Rheumatology as first-line therapy for osteoarthritis of the hip or knee<sup>35976</sup>. The drug has a history of safe and effective use; however, unintentional or intentional misuse of acetaminophen is the number one cause of acute hepatic failure in the U.S.<sup>32202</sup> Acetaminophen was first approved by the FDA in 1950. Intravenous acetaminophen (Ofirmev) was approved by the FDA in November 2010 for the treatment of pain and fever in adults, adolescents, and children over the age of 2 years.<sup>42289</sup>

**Mechanism of Action:** The exact mechanism of action is unknown, but acetaminophen is thought to mediate its actions centrally through activation of the descending serotonergic pathways. Acetaminophen is believed to increase the pain threshold by inhibiting prostaglandin (PG) synthesis through the

جهت جستجوی دارو برای درمان بیماری خاصی، نام بیماری در کادر جستجو نوشته شده و سپس Drug monographs انتخاب می شود.

1

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Drugs Migraine

Suggestions	Related	Authors
migraine	exercise	Migraine, C
migraine with aura	neurologic examination	Migraine, S
Common Migraine	weight loss	Migraine, Audrey
cluster headaches	history and physical examination	Migraine, Julie
Transformed migraine	stress management	ID Migraine validation study
Migraine prophylaxis	alcohol abstinence	GERAC Migraine Study Group
antimigraine agents	caffeine intake reduction	Depakote ER Migraine Study Group
pediatric migraine	Imitrex	Dysport Migraine Study Group
Familial hemiplegic migraine	CP-122,288	West Migraine Study Group
Hemiplegic migraine		Latin American Migraine Study Group

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Drugs migraine

Filter By: Source Type Date

Drug Monographs

69 results

Show: Subscribed Content Sort by: Relevance

**DRUG MONOGRAPH**  
**Acetaminophen**  
Gold Standard. Published December 20, 2015.

**DRUG MONOGRAPH**  
**Aspirin, ASA**  
Gold Standard. Published February 25, 2016.

**DRUG MONOGRAPH**  
**Ibuprofen**  
Gold Standard. Published January 5, 2016.

**DRUG MONOGRAPH**  
**Aspirin, ASA; Calcium Carbonate; Magnesium Oxide; Magnesium Carbonate**  
Gold Standard. Published April 23, 2008.

**DRUG MONOGRAPH**  
**Belladonna; Caffeine; Ergotamine; Pentobarbital**  
Gold Standard. Published June 24, 2015.

**DRUG MONOGRAPH**  
**Aspirin, ASA; Aluminum Hydroxide; Calcium Carbonate; Magnesium Hydroxide**

**Migraine Headache**  
Disease Overview View Full Topic  
Fert's Clinical Advisor 2016 Fert, Fred F., M.D., F.A.C.P.

**Definition**  
Migraine headaches are recurrent headaches that are either preceded by a focal neurologic symptom (migraine with aura), occur independently without preceding focal neurologic symptoms (migraine without aura), or have atypical presentations (migraine variants). The migraine aura typically is characterized by visual or sensory symptoms that develop over 5 to 60 min. If aura includes motor weakness, the migraine is referred to as hemiplegic. In migraine with and without aura, the headache is typically unilateral, pulsatile, and associated with nausea and vomiting, photophobia, and phonophobia. Migraines that occur ≥15 days every month for ≥3 months are known as chronic; otherwise, they are referred to as episodic.

View table

Genetics

Continue Reading



# آموزش به بیمار Patient Education



اگر به دنبال مطلبی برای شناخت و درمان یک بیماری هستید این پایگاه اطلاعات مفیدی در اختیارتان می گذارد. نام بیماری را در کادر جستجو وارد کرده و محتوا را بر روی patient education قرار دهید. بطور مثال آسم در کودکان را مورد جستجو قرار می دهیم:

The screenshot shows the ClinicalKey website interface. At the top, there's a navigation bar with links for English, CME, Login, and Register. The main header features the ClinicalKey logo with the tagline 'Lead with answers.' Below this is a search bar where 'childhood asthma' has been entered. The search results are organized into three columns: Suggestions, Related, and Authors. The 'Suggestions' column lists 'childhood asthma'. The 'Related' column lists various topics like spirometry, pulmonary function test, peak expiratory flow rate measurement, allergen immunotherapy, oxygen therapy, history and physical examination, nebulizer therapy, lung volume measurement, Proventil HFA, and Maxair. The 'Authors' column lists several research groups and teams, including the Milwaukee Childhood Asthma Project Team, Mexico City Childhood Asthma Study (MCAAS), New Delhi Childhood Asthma Study Group, Childhood Asthma Management Program (CAMP), Childhood Asthma Prevention Study, Childhood Asthma Prevention Study Team, Childhood Asthma Prevention Team, and South African Childhood Asthma Working Group. The footer includes the Elsevier logo, contact information, and copyright details for 2016.

Suggestions	Related	Authors
childhood asthma	spirometry	Milwaukee Childhood Asthma Project Team
	pulmonary function test	Mexico City Childhood Asthma Study (MCAAS)
	peak expiratory flow rate measurement	New Delhi Childhood Asthma Study Group
	allergen immunotherapy	Childhood Asthma Management Program (CAMP)
	oxygen therapy	Childhood Asthma Prevention Study
	history and physical examination	Childhood Asthma Prevention Study Team
	nebulizer therapy	Childhood Asthma Prevention Team
	lung volume measurement	South African Childhood Asthma Working Group
	Proventil HFA	
	Maxair	

با زدن کلید جستجو و انتخاب یکی از نتایج ، اطلاعات مفیدی در مورد اینکه آن بیماری چیست، نشانه ها ، درمان ها ، مراقبت ها و ... خواهید داشت.

ps://www.clinicalkey.com/#!/content/patient\_handout/5-s2.0- ... کتابخانه دیجیتال | کتابخانه مرکزی CK CARING FOR YOUR CHILD ...

ClinicalKey® English CME Login Register

Patient Ed. childhood asthma Back to results Books Journals More

Go to: Outline

What Is Asthma?  
What Causes Asthma?  
What Are the Symptoms of Asthma?  
How Is Asthma Diagnosed?  
How Is Asthma Treated?  
DOs and DON'Ts in Managing Asthma:

**PATIENT EDUCATION**  
**CARING FOR YOUR CHILD WITH ASTHMA**  
Copyright © 2011 by Saunders, an imprint of Elsevier, Inc..  
Last revised: June 2, 2012.

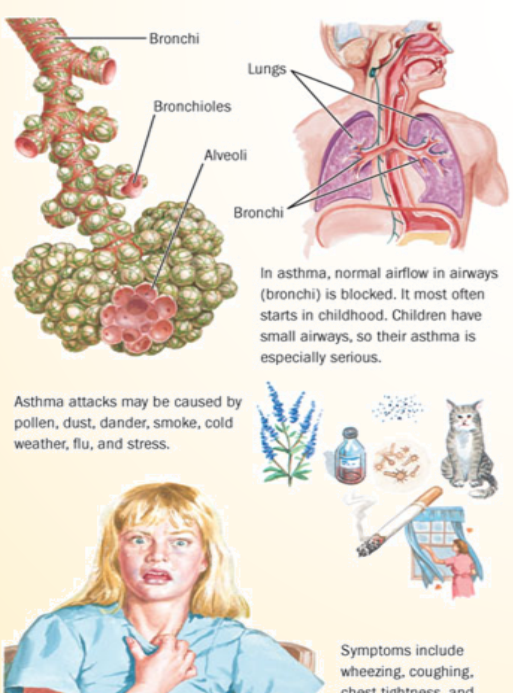
**Print**

Bronchi  
Bronchioles  
Alveoli  
Lungs  
Bronchi

In asthma, normal airflow in airways (bronchi) is blocked. It most often starts in childhood. Children have small airways, so their asthma is especially serious.

Asthma attacks may be caused by pollen, dust, dander, smoke, cold weather, flu, and stress.

Symptoms include wheezing, coughing, chest tightness, and



# جستجوی منابع Multimedia در Clinical Key





جهت جستجوی تصاویر و ویدئوهای مورد نیاز، عنوان را بر روی مولتی مدیا قرار داده و کلمه مورد جستجو را در کادر جستجو تایپ کنید.

The screenshot shows the ClinicalKey website interface. The browser address bar displays <https://www.clinicalkey.com/#1/>. The page header includes links for English, CME, Login, and Register. The main heading reads "ClinicalKey® Lead with answers." Below this, a search bar contains the text "childhood asthma". A dropdown menu is open, showing three columns: "Suggestions", "Related", and "Authors".

Suggestions	Related	Authors
childhood asthma	spirometry	Milwaukee Childhood Asthma Project Team
	pulmonary function test	Mexico City Childhood Asthma Study (MCAAS)
	peak expiratory flow rate measurement	New Delhi Childhood Asthma Study Group
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	oxygen therapy	Childhood Asthma Prevention Study
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	nebulizer therapy	Childhood Asthma Prevention Team
	lung volume measurement	South African Childhood Asthma Working Group
	Proventil HFA	
	Maxair	

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شما می توانید جستجوی خود را به ویدئو یا تصویر محدود نمایید. باید توجه داشته باشید ویدئوها قابل دانلود نمی باشند.

https://www.clinicalkey.com/#/search/childhood%2520asthma/

childhood asthma - Clinical...

ClinicalKey®

English CME Login Register

Multimedia childhood asthma

Filter By: Source Type Specialties Date

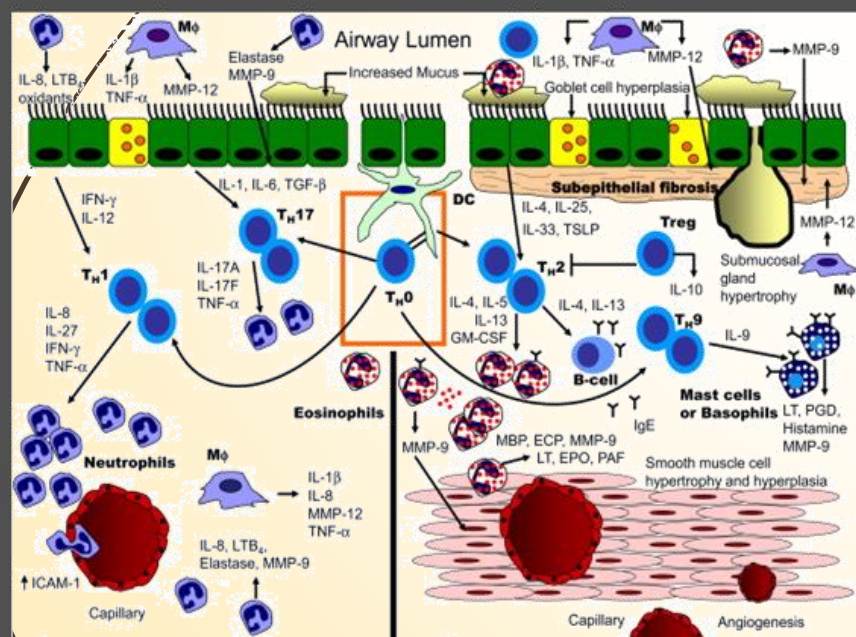
Videos X

Images X

1699 results

View: Grid Show: Subscribed Content Sort by: Relevance

1 2 3 4 5 ... 85 Next



# IMAGE

## Asthma across the ages: Knowledge gaps in childhood asthma

Journal of Allergy and Clinical Immunology, The.

Szefer, Stanley J., MD; Chmiel, James F., MD, MPH... [Show all...](#) Published January 1, 2014. Volume 133, Issue 1. Pages 3-13. © 2013.

Fig 1 Airway inflammation in the setting of asthma. The orange box represents activities in the lymph node. The dendritic cell (DC) processes antigens, migrates to the lymph nodes, and associates with TH 0, which then differentiates and migrates back to the airway. A, Noneosinophilic/neutrophilic asthma, B, Eosinophilic asthma. Remodeling occurs in patients with all forms of asthma but is only shown in Fig 1, B. EPO, Eosinophil peroxidase; ICAM-1, intercellular adhesion molecule 1; LTB<sub>4</sub>, leukotriene B<sub>4</sub>; Mφ, macrophage; MBP, major basic protein; MMP, matrix metalloproteinase; PAF, platelet-activating factor; Treg, regulatory T cell; TSLP, thymic stromal lymphopoietin.



5 results

View: List Show: Subscribed Content Sort by: Relevance

VIDEO



### Supplementary video - Use of mobile devices and...

Blake, Kathryn; Holbrook, Janet T.... Show all. Published May 1, 2015. Volume 42. Pages 105-118. © 2015.

Section 1, "About this Study" of the informed consent video that is viewed by potential participants in the streamlined trial prior to the informed consent discussion with the study staff. There are 5 sections to the video, "About this Study", "Pa...

VIDEO



### Supplemental Video - Adherence to Asthma...

Article In Press: Corrected Proof

Yawn, Barbara P., MD, MSc; Rank, Matthew A., MD... Show all. © 2016.

VIDEO



### video - Learning from a Distance: Effectiv eness...

Stout, James W., MD, MPH; Smith, Karen, MD... Show all. Published March 1, 2012. Volume 12, Issue 2. Pages 88-95. © 2012.

## Asthma in Children

Disease Overview

> View Full Topic

Conn's Current Therapy 2016 - Bope, Edward T., MD; Kellerman, Rick...

## Epidemiology

Asthma prevalence in the United States has been on the rise since the 1990s. It is currently estimated that 9.6% of children younger than 18 years (7.1 million children) carry the diagnosis of asthma. Male sex, African American or Puerto Rican ethnicity, and lower socioeconomic status are associated with an increased risk of developing asthma. Prevalence estimates for these groups are as high as 11% to 16%.

Asthma has a significant impact on both school attendance and health care expenditures. According to the National Health Statistic Report in 2007, children made 640,000 emergency department visits and were hospitalized 157,000 times as a result of asthma. In 2008 it was estimated that there were 10.5 million missed school days, and about 5% of children reported long-term limitations on their usual activities due to asthma symptoms.

> Continue Reading

در این پایگاه این امکان وجود دارد تا از تصاویر انتخابی اسلاید تهیه نمود کافی است تصاویر را انتخاب

کرده و گزینه add to presentation تیک بزنیم (به این منظور ابتدا باید Login شوید)

35 results

Show: Subscribed Content ▾ Sort by: Relevance ▾

View:  Grid ▾



1 2 3 4 5 ... 130 Next >





به عنوان مثال می خواهیم در مورد جراحی Thyroid gland اطلاعاتی به دست آوریم

The screenshot shows the ClinicalKey website interface. The browser address bar displays the URL: <https://www.clinicalkey.com/#!/search/Thyroid%20gland/%7B%7D>. The ClinicalKey logo is in the top left, and navigation links for English, CME, Login, and Register are in the top right. A search bar contains the text 'Thyroid gland' with a magnifying glass icon. Below the search bar, there are filter options: 'Procedures' (selected) and 'Thyroid gland'. A 'Filter By' section shows 'Source Type' and 'Specialties' dropdowns, with a 'Procedure...' button. The results section shows 12 results, sorted by Relevance. The first three results are highlighted:

- ☐ PROCEDURES CONSULT  
**Partial Thyroidectomy (General Surgery)**  
John A. Olson. Published May 30, 2009.
- ☐ PROCEDURES CONSULT  
**Parathyroidectomy (General Surgery)**  
John A. Olson. Published June 15, 2009.
- ☐ PROCEDURES CONSULT  
**Radial Artery Access for Coronary Angiography (Cardiology)**  
Catherine M. Otto. Published December 31, 2013.

The remaining three results are:

- ☐ PROCEDURES CONSULT  
**Cervical Arthrodesis (Orthopedics)**  
S. Terry Canale. Published September 21, 2007.
- ☐ PROCEDURES CONSULT  
**Fine Needle Breast Aspiration (General Surgery)**  
Michael L. Tuggy. Published August 18, 2008.
- ☐ PROCEDURES CONSULT  
**Fine-Needle Aspiration—Breast (Family Medicine)**  
Michael L. Tuggy. Published August 18, 2008.

A vertical 'Help & Feedback' button is located on the right side of the page.



PROCEDURES CONSULT

## Partial Thyroidectomy



Last Reviewed Date: 5/30/2009

Editors: John A. Olson, MD, PhD, Danny O. Jacobs, MD, MPH

Section Editors: John Olson, MD, Douglas Tyler, MD

Contributor: Sapan S. Desai, MD, PhD

### CPT codes

60240 Thyroidectomy, total or complete

اطلاعات این قسمت شامل:  
آمادگی های قبل جراحی،  
تجهیزات مورد نیاز،  
فیلم عمل جراحی،  
عوارض،  
تکنیک ها،  
و غیر می باشد.

# Guidelines رهنما بالینی





برای پیدا کردن راهنماهای بالینی از قسمت Guidelines استفاده می کنیم. به عنوان مثال یک راهنما در مورد نحوه رفتار با بیمار مبتلا به پارکینسون می خواهیم

**ClinicalKey**

English CME Login Register

Guidelines Parkinson disease Back to results Books Journals More

Go to: Outline

Introduction

Patient-centred care

Key priorities for implementation

1 Guidance

2 Notes on the scope of the guidance

3 Implementation in the NHS

4 Research recommendations

5 Other versions of this guideline

6 Related NICE guidance

7 Review date

Appendix A: Grading scheme

Appendix B: The Guideline Development Group

Appendix C: The Guideline Review Panel

Appendix D: Technical detail on

**GUIDELINE**

**Parkinson's disease in over 20s: diagnosis and management (CG35)**

National Institute for Health and Care Excellence (NICE)

**Introduction**

Parkinson's disease (PD) is a progressive neurodegenerative condition resulting from the death of the dopamine-containing cells of the substantia nigra. There is no consistently reliable test that can distinguish PD from other conditions that have similar clinical presentations. The diagnosis is primarily clinical, based on a history and examination.

People with PD classically present with the symptoms and signs associated with parkinsonism, namely bradykinesia, rigidity and rest tremor.

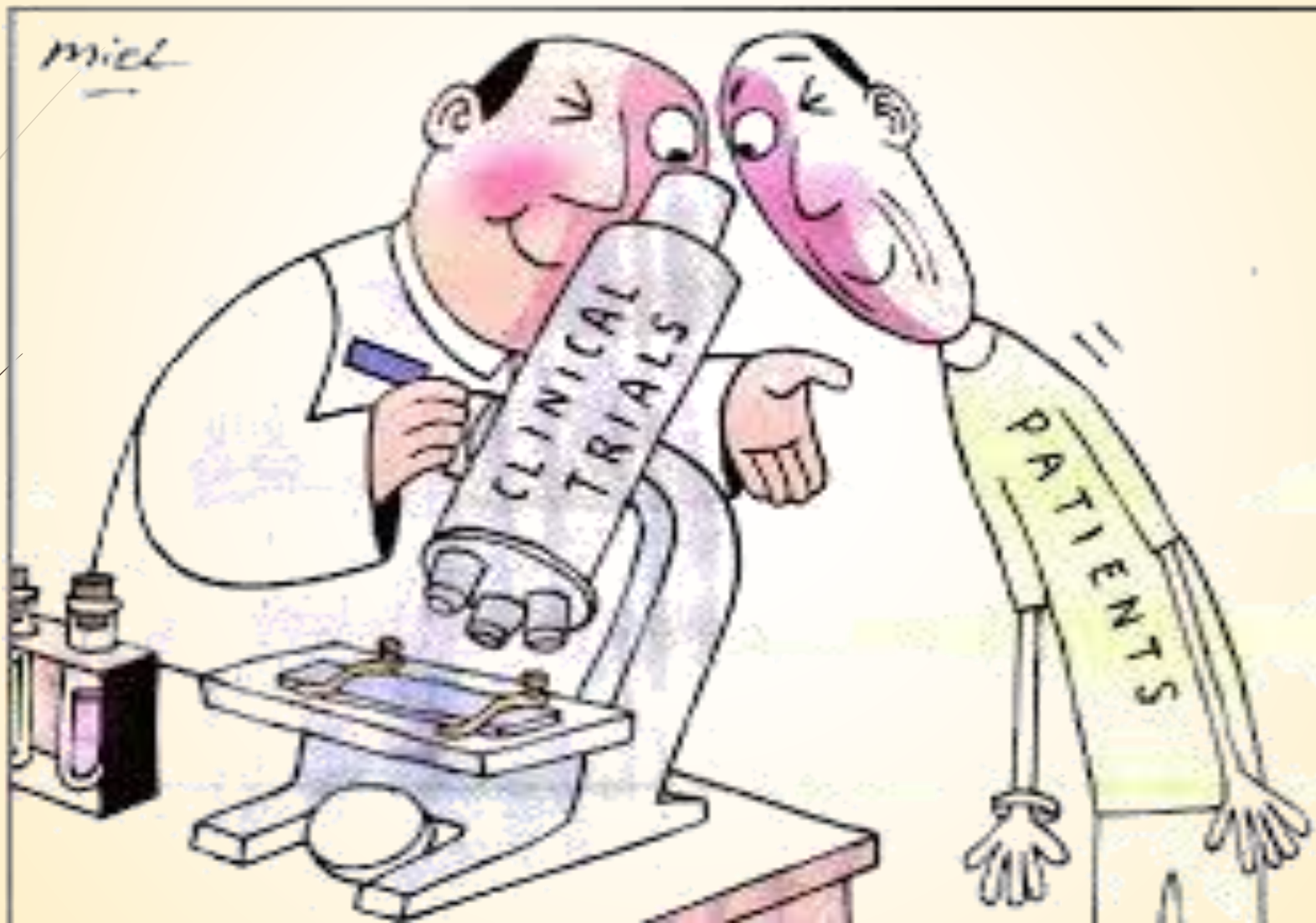
Parkinsonism can also be caused by drugs, and conditions that are less common than PD. These include multiple cerebral infarction and degenerative conditions such as progressive supra-nuclear palsy (PSP) and multiple system atrophy (MSA).

Although PD is predominantly a movement disorder, other impairments frequently develop including psychiatric problems such as depression and dementia. Autonomic disturbances and pain (which is rarely a presenting feature of PD) may later ensue, and the condition progresses to cause significant disability and handicap with impaired quality of life for the affected person. Family and carers may also be affected indirectly.

**Health and resource implications**

Help & Feedback

# کار آزمایى بالینی Clinical trials



کار آزمایی بالینی یک مطالعه پزشکی به منظور ارزشیابی و مشاهده اثر یک مورد معین در سلامت فرد می باشد. ثبت کار آزمایی بالینی منجر به جلوگیری از انجام مطالعات تکراری می شود.

www.clinicalkey.com/#1/ ClinicalKey - Lead with Ans... ClinicalKey® Lead with answers.

English CME Login Register

جستجو

Clinical Trials pancreatic cancer

Suggestions	Related	Books and Journals	Authors
pancreatic cancer	chemotherapy	Molecular Diagnostics & Treatment of Pancreatic Cancer	NSW Pancreatic Cancer Network
islet cell carcinoma	gemcitabine		Dutch Pancreatic Cancer Group
Secondary malignant neoplasm of pancreas	radiation therapy		Leiden Familial Pancreatic Cancer Group
pancreatic cancer cancer chemotherapy	pancreaticoduodenectomy		Marimastat Pancreatic Cancer Study Group
pancreatic exocrine cancer	biopsy		Niigata study group of pancreatic cancer
pancreatic exocrine cancer	subtotal pancreatectomy		Pancreatic Cancer Case-Control Consortium
Malignant neoplasm of pancreatic duct	magnetic resonance cholangiopancreatography		Pancreatic Cancer Meta-Analysis Group
Severe pancreatic duct dysplasia	CT of abdomen		
Primary malignant neoplasm of pancreatic duct	history and physical examination		
	biopsy of pancreas		

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برای دستیابی به اطلاعات مورد نظر بر روی نتایج بازیابی کلیک می کنیم:

The screenshot shows the ClinicalKey website interface. At the top, there's a search bar with the query "pancreatic cancer" and a filter set to "Clinical Trials". The results show 885 items. Three results are visible, all labeled as "CLINICAL TRIAL".

**Result 1:** A Phase 1, Open-label, Multicenter, Safety Study of Nivolumab (Bms-936558) in Combination With Nab-paclitaxel Plus or Minus Gemcitabine...  
Published March 30, 2016. Conditions: Breast Neoplasms; Pancreatic Neoplasms. Interventions: Drug: nab-Paclitaxel; Drug: Nivolumab; Drug: Gemcitabine; Drug: Carboplatin.

**Result 2:** A Randomized Three-arm Neoadjuvant and Adjuvant Feasibility and Toxicity Study of a GM-CSF Secreting Allogeneic Pancreatic Cancer...  
Published March 8, 2016. Conditions: Pancreatic Cancer. Interventions: Biological: GVAX pancreatic cancer vaccine; Drug: cyclophosphamide.

**Result 3:** Ph 2 Trial of G-FLIP (Low Doses Gemcitabine, 5FU, Leucovorin, Irinotecan & Oxaliplatin), Followed by G-FLIP-DM (G-FLIP + Low Doses...  
Published January 19, 2016. Conditions: Pancreatic Cancer. Interventions: Drug: G-FLIP; Drug: G-FLIP-DM; Dietary Supplement: Vitamin C.

**Result 4:** Phase I Trial of Preoperative Radiotherapy With Concurrent Bevacizumab, Erlotinib and Capecitabine for Locally Advanced Pancreatic...  
Published March 2, 2016. Conditions: Pancreatic Cancer. Interventions: Drug: Bevacizumab; Drug: Erlotinib; Drug: Capecitabine; Radiation: Radiation Therapy.

On the right sidebar, under the heading "Pancreatic Cancer", there is a "Disease Overview" section with a link to "View Full Topic". Below it, the "Definition" section states: "Pancreatic cancer usually refers to ductal adenocarcinomas of the pancreas, because more than 90% of pancreatic tumors arise from the ductal epithelium. Other major tumors of the pancreas include endocrine malignancies ( Chapter 195 ), carcinoid tumors ( Chapter 232 ), lymphomas ( Chapter 185 ), and a variety of rare sarcomas." The "Epidemiology" section begins with: "Pancreatic ductal adenocarcinoma (PDAC) has one of the highest incidence-to-mortality ratios of any disease. Although it represents the tenth leading cause of cancer in the United States, it is the fourth leading cause of cancer-related deaths, ' because the vast majority of patients will die from their disease. Annually, approximately 40,000 individuals will die in the United States from PDAC or its complications. The



**CLINICAL TRIAL**

# Safety Study of Nivolumab With Nab-Paclitaxel Plus or Minus Gemcitabine in Pancreatic Cancer, Nab-Paclitaxel / Carboplatin in Stage IIIB/IV Non-Small Cell Lung Cancer or Nab-Paclitaxel in Recurrent Metastatic Breast Cancer

First received on December 3, 2014. Last updated on March 30, 2016.

## Purpose

The purpose of this study is to assess safety of nab-paclitaxel based chemotherapy regimens administered prior to and/or in combination with nivolumab in Pancreatic Cancer, Non Small Cell Lung Cancer (NSCLC) and Metastatic Breast Cancer (mBC).

Status	Recruiting
Condition	Breast Neoplasms
Phase	Phase 1
Study Type	Interventional
Study Design	Allocation: Randomized, Endpoint Classification: Safety Study, Intervention Model: Parallel Assignment, Masking: Open Label, Primary Purpose: Treatment
Official Title	A Phase 1, Open-label, Multicenter, Safety Study of Nivolumab (Bms-936558) in Combination With Nab-paclitaxel Plus or Minus Gemcitabine in Pancreatic Cancer, Nab-paclitaxel/Carboplatin in Stage Iiib/iv Non-small Cell Lung Cancer or Nab-paclitaxel in

پایان

