

Presentamos...



Búsqueda más inteligente. Respuestas más rápidas

Respuesta Puntual a las Necesidades de los Especialistas

- *La mayoría de los médicos de hospitales (75%) utilizan la búsqueda en línea hasta 5 veces a la semana en promedio*

- *Invierten hasta 20 minutos en la búsqueda de información para apoyar cada decisión clínica*

- *Las Revistas son la principal fuente de información (86%),*



- *A pesar de que se informa Google como la fuente más conocida de búsqueda de información como una fuentes confiable, las revistas y los motores de búsqueda clínicos son la opción preferida*



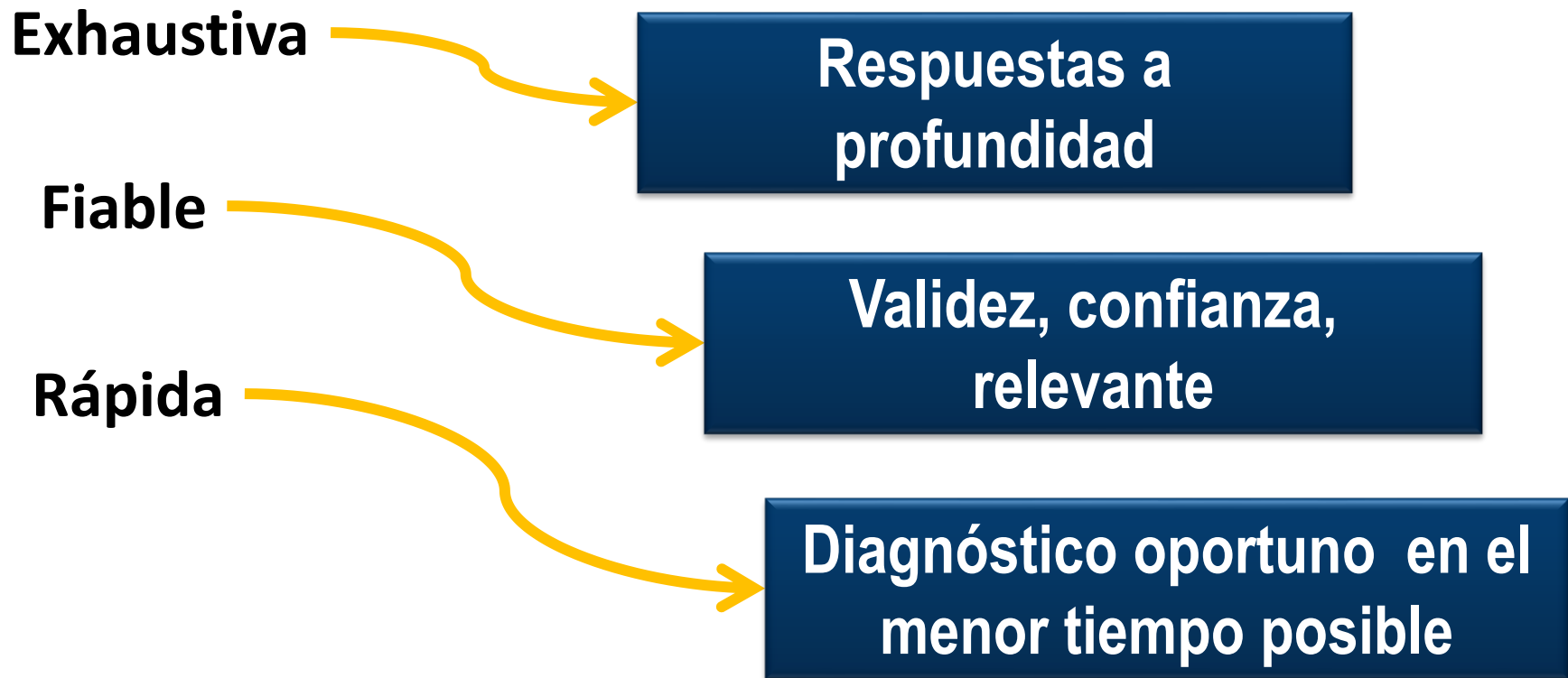
- *Si tuvieran más tiempo disponible, los médicos utilizarían las búsquedas de información para mantenerse al día con los avances en su especialidad (42%) y mejorar la atención al paciente (30%)*



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Contenido	Característica	CK
Libros	Texto Completo	1000+
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Imágenes	Posibilidad de descarga (todas)	3 700 000+
Medicamentos	Uso, Contraindicaciones, etc. (FDA)	22 000+
Guías Prácticas	Guías revisadas por pares (textos completos, fuentes diversas)	4500+
Educación Médica al Paciente	Folletos imprimibles y personalizables, 75% Español	15000+
First Consult	Monografías	800+
Medline	Enlace completo. CK integra su búsqueda a MedLine	Abstracts
Yearbooks	1 Texto Completo por Especialidad	29
Videos Multimedia	22 Especialidades, Expert Consult	15 000+
Procedures Consult	6 Especialidades, Incluye texto, imágenes y Videos	350+



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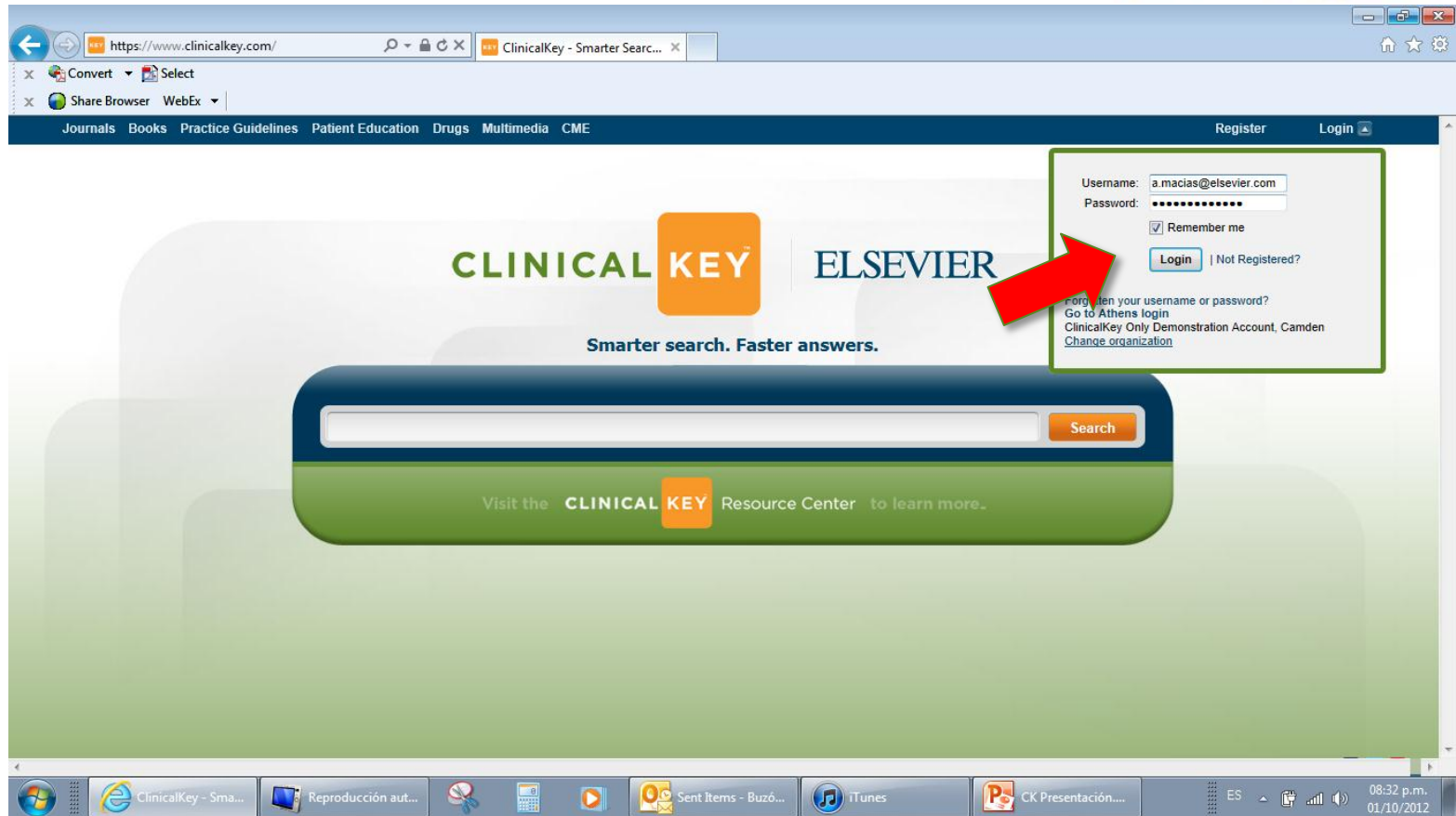
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Buscador Intuitivo

The screenshot displays the ClinicalKey website interface. At the top, the browser address bar shows the URL <https://www.clinicalkey.com/>. The navigation bar includes links for Journals, Books, Practice Guidelines, Patient Education, Drugs, Multimedia, and CME. The user is logged in as Alfonso Ma... with a Logout option.

The main content area features the ClinicalKey and Elsevier logos, followed by the tagline "Smarter search. Faster answers." Below this is a search bar with the text "asth" entered. A red arrow points to the search bar. The search results are displayed in a dropdown menu, categorized by DISEASE, PROCEDURE, FINDINGS, and DRUG. The categories and their respective items are:

- DISEASE**
 - Asthma
 - Childhood asthma
 - Extrinsic asthma
- PROCEDURE**
 - Asthma management (regime/therapy)
 - Asthma severity (regime/therapy)
- FINDINGS**
 - Asthma Risk Factors
- DISEASE**
 - Adult asthma
 - Acute asthma
 - Asthma attack
 - Occupational asthma

On the right side of the dropdown menu, there is a section titled "You may also be interested in:" with the following items:

- PROCEDURE**
 - Spirometry
 - Pulmonary Function Tests
 - Peak Expiratory Flow Rate
 - Radiography of chest
 - History and physical examination
 - Hyposensitization to allergens
 - Oxygen Therapy Care
 - Nebulizer therapy
- DRUG**
 - Ventolin
 - Proventil

The footer of the page includes links for Contact Us, Resource Center, Terms and Conditions, Privacy Policy, Registered User Agreement, and Help. The copyright notice states "Copyright ©2012 Elsevier, Inc. All rights reserved." The system tray at the bottom shows the time as 08:37 p.m. on 01/10/2012.



Información Relevante y Actual

The screenshot displays the ClinicalKey website interface. The browser address bar shows the URL <https://www.clinicalkey.com/#/SearchCtrl/doS...>. The page header includes navigation links for Journals, Books, Practice Guidelines, Patient Education, Drugs, Multimedia, and CME. The search bar contains the term "Asthma".

The main content area displays "Key Results for Asthma" with a list of search results. A red arrow points to the "Relevance" sorting option. The results list includes:

- Asthma [Book]**
Goldman's Cecil Medicine - Twenty-Fourth Edition, 87, 531-537, © 2012
Schematic flow-volume curves in various stages of asthma. In each figure, the dashed line depicts the normal flow-volume curve. Predicted and observed total lung capacity (TLC) and residual volume (RV) are shown at the extremes of each curve. = ex...
- Active albuterol or placebo, sham acupuncture, or no intervention in asthma. [MEDLINE]**
Wechsler, Michael E, Kelley, John M, Boyd, Ingrid O E, Dutile, Stefanie, Marigowda, Gautham, Kirsch, Irving, Israel, Elliot, Kaptschuk, Ted J. N. Engl. J. Med., 2011-07-14.
In prospective experimental studies in patients with asthma, it is difficult to determine whether responses to placebo differ from the natural course of physiological changes that occur without any intervention. We compared the effects of a bronch...
- Meta-analysis of genome-wide association studies of asthma in ethnically diverse North American populations. [MEDLINE]**
Torgerson, Dara G, Ampleford, Elizabeth J, Chiu, Grace Y, Gauderman, W James, Gignoux, Christopher R, Graves, Penelope E, Himes, Blanca E, Levin, Albert M, Mathias, Rasika A, Hancock, Dana B, Baurley, James W, Eng, Celeste, Stern, Debra A, Celedón, Juan C, Rafaels, Nicholas, Capurso, Daniel, Conti, David V, Roth, Lindsey A, Solo-Quiros, Manuel, Togias, Alkis, Li, Xingnan, Myers, Rachel A, Romieu, Isabelle, Van Den Berg, David J, Hu, Donglei, Hansel, Nadia N, Hernandez, Ryan D, Israel, Elliott, Salam, Muhammad T, Galanter, Joshua, Avila, Pedro C, Avila, Lydiana, Rodriguez-Santana, Jose R, Chapela, Rocío, Rodriguez-Cintrón, William, Diette, Gregory B, Adkinson, N Franklin, Abel, Rebekah A, Ross, Kevin D, Shi, Min, Faruque, Mezbah U, Dunston, Georgia M, Watson, Harold R, Mantese, Vito J, Ezurum, Serpil C, Liang, Liming, Ruczinski, Ingo, Ford, Jean G, Huntsman, Scott, Chung, Kian Fan, Vora, Hita Li, Xia, Calhoun, William J, Castro, Mario, Siemra-Monge, Juan J, del Rio-Navarro, Blanca, Deichmann, Klaus A, Heinzmann, Andrea, Wenzel, Sally E, Busse, William W, Gern, James E, Lemanske, Robert F, Beatty, Terri H, Bleeker, Eugene R, Raby, Benjamin A, Meyers, Deborah A, London, Stephanie J, Mexico City Childhood Asthma Study (MCAAS), Gilliland, Frank D, Children's Health Study (CHS) and HARBORS study, Burchard, Esteban G, Genetics of Asthma in Latino Americans (GALA) Study, Study of Genes, Environment and Admixture in...

The right sidebar shows a "Clinical Summary" with links to "Asthma in adults [First Consult]" and "Asthma in children [First Consult]". Below this, a "Table of Contents" is visible with sections: Etiology, Diagnosis, Treatment, Prevention, and Prognosis. A red arrow points to the "Diagnosis" section.

The bottom of the page shows the Elsevier logo and the ClinicalKey logo.



Filtro por Productos

The screenshot shows the ClinicalKey website interface. At the top, there's a navigation bar with links like Journals, Books, Practice Guidelines, Patient Education, Drugs, Multimedia, and CME. Below this is a search bar with the word 'Asthma' entered. To the right of the search bar is a 'Search' button. On the left side, there's a sidebar with various filters. A red arrow points to the 'Content Type' filter, which is expanded to show a list of options: All, Journals (1684), First Consult (80), Guidelines (132), MEDLINE (12209), Drug Monographs (74), Clinical Trials (619), Videos (11), Images (5348), Patient Education (13), and Procedures Consult (9). The main content area displays 'Key Results for Asthma' with a list of search results. The first result is 'Asthma outcomes: Exacerbations [Journal]' by Fuhlbrigge, Anne, MD, MS, et al. The second result is 'Asthma in Head Start children: Effects of the Breathmobile program and family communication on asthma outcomes [Journal]' by Eakin, Michelle N., PhD, et al. The third result is 'Pathogenesis, prevalence, diagnosis, and management of exercise-induced bronchoconstriction: a practice parameter [Journal]' by 2010-12-01. On the right side, there's a 'Clinical Summary' section with links to 'Asthma in adults [First Consult]' and 'Asthma in children [First Consult]'. Below this is a table of contents with links to Etiology, Diagnosis, Treatment, Prevention, and Prognosis. At the bottom of the page, there's a footer with links like Contact Us, Resource Center, Terms and Conditions, Privacy Policy, Registered User Agreement, and Help. The bottom of the screenshot shows a Windows taskbar with various icons and the system clock showing 08:38 p.m. on 01/10/2012.



Filtro por Especialidades

The screenshot displays the ClinicalKey website interface. At the top, the browser address bar shows the URL <https://www.clinicalkey.com/#/SearchCtrl/doiSearch>. The navigation bar includes links for Journals, Books, Practice Guidelines, Patient Education, Drugs, Multimedia, and CME. The user is logged in as Alfonso Ma... and can access My ClinicalKey or Logout.

The search results are for the term "Asthma". The left sidebar contains filters for Saved Searches (2), Study Type, Date, Specialty, and Content Type. A red arrow points to the "Specialty" filter, which lists various medical specialties with their respective result counts. The main content area displays "Key Results for Asthma" with three search results. The right sidebar shows a "Clinical Summary" for Asthma, including sections for Asthma in adults and children, Etiology, Diagnosis, Treatment, Prevention, and Prognosis.

Specialty Filter List:

- All
- Advanced Biotechnology (11)
- Allergy and Immunology (2543)
- Anesthesiology (37)
- Cardiothoracic Surgery (6)
- Cardiovascular Disease (56)
- Dermatology (2)
- Emergency Medicine (78)
- Endocrinology, Diabetes and Metabolism (19)
- Gastroenterology and Hepatology (33)
- Hematology, Oncology and Palliative Medicine (15)

Search Results:

- Asthma outcomes: Exacerbations [Journal]**
Fuhlbrigge, Anne, MD, MS, Peden, David, MD, MS, Aptler, Andrea J., MD, MSc, MA, Boushey, Homer A., MD, Camargo, Carlos A., MD, DrPH, Gern, James, MD, Heymann, Peter W., MD, Martinez, Fernando D., MD, Mauger, David, PhD, Teague, William G., MD, Blaisdell, Carol, MD, MED
Journal of Allergy and Clinical Immunology, The, 2012-03-01, Volume 129, Issue 3, Supplement, S34-S48
Asthma clinical research lacks adequate outcomes standardization. As a result, our ability to examine and compare outcomes across clinical trials and clinical studies, interpret evaluations of new and available therapeutic modalities for this disease...
- Asthma in Head Start children: Effects of the Breathmobile program and family communication on asthma outcomes [Journal]**
Eakin, Michelle N., PhD, Rand, Cynthia S., PhD, Bilderback, Andrew, MS, Bollinger, Mary E., DO, Butz, Arlene, ScD, Kandasamy, Veni, BS, Riekert, Kristin A., PhD
Journal of Allergy and Clinical Immunology, The, 2012-03-01, Volume 129, Issue 3, 664-670
Low-income minority children have disproportionately higher prevalence, morbidity, and mortality from asthma. 1-3 Research suggests that inappropriate asthma management practices and barriers in accessing appropriate asthma care, including overreliance...
- Pathogenesis, prevalence, diagnosis, and management of exercise-induced bronchoconstriction: a practice parameter [Journal]**
2010-12-01



Filtro por Fecha

The screenshot displays the ClinicalKey website interface. At the top, the search bar contains the term 'Asthma'. Below the search bar, the 'Date' filter is expanded, showing a list of time intervals: 'All', 'Last 6 months (8)', 'Last 12 months (10)', 'Last 18 months (26)', 'Last 2 years (32)', and 'Last 5 years (69)'. A red arrow points to the 'Last 12 months (10)' option, indicating it is the selected filter. The search results are displayed in a list format, showing the title, authors, and publication details for each article. The first article is 'Two Days of Dexamethasone Versus 5 Days of Prednisone in the Treatment of Acute Asthma: A Randomized Controlled Trial' by Kravitz, Joel, MD, et al. The second article is '246 Asthma Patients Returning to Emergency Department within 30 Days: Relationship to Weather, Economics, Education, Pollution, Allergens and Emergency Department Crowding' by Low, R.B., Ito, S., Jacobs, C. The third article is 'A Randomized Controlled Trial of Self-Management Education for Asthma Patients in the Emergency Department' by Peterson, Margaret G.E., et al. The right sidebar shows a 'Clinical Summary' section with links to 'Asthma in adults [First Consult]' and 'Asthma in children [First Consult]'. The bottom of the screen shows the Windows taskbar with various application icons and the system clock.



Filtro por Tipo de Estudio

Journals Books Practice Guidelines Patient Education Drugs Multimedia CME

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Human parturition

Search

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Saved Searches (2)

Study Type

- ☒ All
- ☐ Systematic Reviews (50)
- ☐ Meta Analysis (36)
- ☐ Randomized Control Trials (290)
- ☐ Narrative Review (1107)

Date

Specialty

Content Type

☒ Subscribed Content

Outcomes of bacteriuria in laboring women with epidural analgesia: continuous vs intermittent bladder catheterization [Journal]

Millet, Lauren, MD, Shaha, Steve, PhD, DBA, Bartholomew, Marguerite Lisa, MD
American Journal of Obstetrics and Gynecology, 2012-04-01, Volume 206, Issue 4, 316.e1-316.e7

Epidural analgesia, the most effective and least fetal depressant treatment for labor pain, is prescribed on maternal request, unless there is a medical contraindication. 1 The number of women who request epidural analgesia in labor has increased ...

Induction of labor in a contemporary obstetric cohort [Journal]

Laughon, S. Katherine, MD, MS, Zhang, Jun, PhD, MD, Grewal, Jagteshwar, PhD, Sundaram, Rajeshwari, PhD, Beaver, Julie, MS, Reddy, Uma M., MD, MPH

American Journal of Obstetrics and Gynecology, 2012-06-01, Volume 206, Issue 6, 486.e1-486.e9

The induction rate in the United States has more than doubled from 9.5% of all deliveries in 1990 to 22.5% in 2006. 1,2 The increasing induction rate may be due in part to increased rates of complications such as gestational diabetes and preeclampsia...

Evidence-based labor and delivery management [Journal]

Berghella, Vincenzo, MD, Baxter, Jason K., MD, MSCP, Chauhan, Suneet P., MD
American Journal of Obstetrics and Gynecology, 2008-11-01, Volume 199, Issue 5, 445-454

The word obstetrics is derived from the Latin "ob" and "stare," which mean "to stand by." Standing by, or in front of, the laboring woman is intended to be the assistance to the pregnant woman during labor and delivery. Management of labor and del...

Date Relevance

Reading List (23)

Presentation (11)

Content Preview

Search Term 1 of 11

Induction of labor was a predefined variable when either the patient's electronic medical record indicated that there was an induction and/or a method or start time for induction was recorded in the patient's chart. There was a separate variable for labor augmentation. We defined attempts at vaginal delivery to include all women with at least 2 vaginal examinations in the labor progression database. We established 3 categories of precursors for induction: "indicated," "elective," and "no recorded indication." The indication for induction was used to identify the precursors for delivery and classified using the following hierarchy. First, women with premature rupture of membranes (ROM) were always classified as such. Thus, if a woman undergoing induction of labor had both premature ROM and another indication, she was only counted once in the premature ROM category. Second, we

Abstract

Article Outline

Keywords

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Vista Previa


Journals Books Practice Guidelines Patient Education Drugs Multimedia CME

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Human parturition

Search

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Saved Searches (2)

Date Relevance

Reading List (23)

Presentation (11)

Study Type

Date

- ☒ All
- ☐ Last 6 months (653)
- ☐ Last 12 months (1319)
- ☐ Last 18 months (1997)
- ☐ Last 2 years (2488)
- ☐ Last 5 years (5565)

Specialty

Content Type

☒ Subscribed Content

- Page 1 of 692
- Displaying results 1 to 10 of 6916 Show 10 Items
- Rates of bacteriuria in laboring women with epidural analgesia: continuous vs intermittent bladder catheterization** [Journal]

Millet, Lauren, MD, Shaha, Steve, PhD, DBA, Bartholomew, Marguerite Lisa, MD
American Journal of Obstetrics and Gynecology, 2012-04-01, Volume 206, Issue 4, 316.e1-316.e7

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 - Induction of labor in a contemporary obstetric cohort** [Journal]

Laughon, S. Katherine, MD, MS, Zhang, Jun, PhD, MD, Grewal, Jagteshwar, PhD, Sundaram, Rajeshwari, PhD, Beaver, Julie, MS, Reddy, Uma M., MD, MPH
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Content Preview

Search Term 1 of 11

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Lista de Lectura

The screenshot displays the ClinicalKey website interface. At the top, a navigation bar includes links for Journals, Books, Practice Guidelines, Patient Education, Drugs, Multimedia, and CME. A search bar contains the term 'Asthma'. Below the search bar, the 'Key Results for Asthma' section lists three articles. A red arrow points to the 'Subscribed Content' link in the left sidebar. Another red arrow points to the 'Clinical Summary' section on the right, which lists topics like Etiology, Diagnosis, Treatment, Prevention, and Prognosis. The bottom of the page features a footer with contact information and a copyright notice for Elsevier, Inc. 2012.

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CLINICAL KEY ELSEVIER Asthma Search

Welcome to ClinicalKey

Saved Searches (2) +
Study Type
Date
All
Last 6 months (8)
Last 12 months (8)
Last 18 months (8)
Last 2 years (8)
Last 5 years (8)
Subscribed Content ?

Page 1 of 1
Displaying results 1 to 8 of 8
Show 10 items

Key Results for Asthma

- Effective Discharge Communication in the Emergency Department [Journal]**
Samuels-Kalow, Margaret E., MD, MPhil, Slack, Anne M., MD, Porter, Stephen C., MD, MPH
Annals of Emergency Medicine, 2012-08-01, Volume 60, Issue 2, 152-159
Introduction Background Discharge from the hospital is a period of significant potential vulnerability for patients. Patients leaving the hospital after inpatient admission often fail to understand important elements of their discharge and home ca...
- Early Administration of Systemic Corticosteroids Reduces Hospital Admission Rates for Children With Moderate and Severe Asthma Exacerbation [Journal]**
Bhagal, Sanjit K., PhD, McGillivray, David, MD, Bourbeau, Jean, MD, Benedetti, Andrea, PhD, Bartlett, Susan, PhD, Ducharme, Francine M., MD, MSc
Annals of Emergency Medicine, 2012-07-01, Volume 60, Issue 1, 84-91 e3
Introduction In children and adults with moderate or severe asthma exacerbations, the administration of systemic corticosteroids in the emergency department (ED) is associated with a 25% reduction in hospital admission rates. 1 Clinical asthma pat...
- On-site pharmacists in the ED improve medical errors [Journal]**
Ernst, Amy A., MD, Weiss, Steven J., MD, Sullivan, Arthur, MD, Sarangam, Dusadee, MD, Rankin, Shannon, PharmD, Fees, Martha, RPh, Sarangam, Preeyapom, PharmD
American Journal of Emergency Medicine, 2012-06-01, Volume 30, Issue 5, 717-725
1 Introduction Research regarding the contributions of on-site pharmacists in the Hospital Emergency Rooms is limited possibly because of their lack of Hospital Emergency Rooms staffing coverage. According to independent surveys, 10% of hospitals ...

Clinical Summary
Asthma in adults [First Consult]
Asthma in children [First Consult]

Etiology
Diagnosis
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Prevention
Prognosis

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[Rates of bacteriuria in laboring women with epidural analgesia: continuous vs intermittent bladder catheterization](#) [Journal]
American Journal of Obstetrics and Gynecology

PDF (Guardar y/o Imprimir), Índice de contenidos

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CHAPTER 13

Normal Labor

Sarah Kilpatrick and

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Outcomes 279

Active Management of Labor 279

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Membranes 281

Episiotomy, Perineal Injury,

and Perineal Repair 281

KEY ABBREVIATIONS

the uterus for the subsequent stimulation phase, when uterotonics, particularly PGs and oxytocin, stimulate



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Welcome to ClinicalKey!

Reading List (23) Presentation (11)

Page 1 of 1

Books

obstetric

ALL 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

Specialty

- ☒ All
- ☐ Anesthesiology (1)
- ☐ Dermatology (1)
- ☐ Internal Medicine (1)
- ☐ Medical Education (3)
- ☐ Obstetrics and Gynecology (5)
- ☐ Pathology (1)
- ☐ Radiology (3)

Chestnut's Obstetric Anesthesia: Principles and Practice

Crash Course: Obstetrics and Gynecology

Diagnostic Gynecologic and Obstetric Pathology

Family Medicine Obstetrics

Hacker and Moore's Essentials of Obstetrics and Gynecology

Instant Work-Ups: A Clinical Guide to Obstetric and Gynecologic Care

Management of Acute Obstetric Emergencies: Female Pelvic Surgery Video Atlas

Netter's Obstetrics and Gynecology

Obstetric and Gynecologic Dermatology

Obstetric and Gynecologic Ultrasound: Case Review Series

Obstetric Imaging

Obstetrics and Gynecology: A Competency-Based Companion

Obstetrics: Normal and Problem Pregnancies

Practical Guide to the Care of the Gynecologic/Obstetric Patient

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Cada Producto con Índice de Contenidos, Referencia, Imágenes, Videos

The screenshot displays the ClinicalKey website interface. The top navigation bar includes links for Journals, Books, Practice Guidelines, Patient Education, Drugs, Multimedia, and CME. The main content area shows the article for "Asthma" from Goldman's Cecil Medicine, Twenty-Fourth Edition. The left sidebar contains a Table of Contents with links to Definition, Epidemiology, Pathobiology, Clinical Manifestations, Diagnosis, and Suggested Readings. The right sidebar contains a Reading List, Presentation, Tools, Author Information, References, Figures, and Related Videos. A red arrow points to the "Diagnosis" link in the Table of Contents, and another red arrow points to the "Related Videos (5)" link in the right sidebar.

CLINICAL KEY | ELSEVIER Asthma All Content Search

is your feedback. Tell Us What You Think!

Back to Search Results

Table of Contents

Top of Article

Definition

Epidemiology

Pathobiology

Clinical Manifestations

Diagnosis

Diagnosis

Suggested Readings

Additional Suggested Readings

Goldman's Cecil Medicine, Twenty-Fourth Edition

Lee Goldman, and Andrew I. Schafer

87, 531-537

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87 Asthma

Definition

Asthma is a clinical syndrome of unknown etiology characterized by three distinct components: (1) recurrent episodes of airway obstruction that resolve spontaneously or as a result of treatment; (2) exaggerated bronchoconstrictor responses to stimuli that have little or no effect in nonasthmatic subjects, a phenomenon known as *airway hyperresponsiveness*; and (3) inflammation of the airways as defined by a variety of criteria. Although airway obstruction is largely reversible, it is currently thought that changes in the asthmatic airway may be irreversible in some settings.

Epidemiology

Asthma is an extremely common disorder affecting boys more commonly than girls and, after puberty, women slightly more commonly than men; approximately 8% of the adult population of the United States has signs and symptoms consistent with a diagnosis of asthma. Although most cases begin before the age of 25 years, new-onset asthma may develop at any time throughout life.

The worldwide prevalence of asthma has increased more than 45% since the late 1970s. The greatest increases in asthma prevalence have occurred in countries that have recently adopted an "industrialized" lifestyle. Data from many sources now show that children raised in

Reading List (6) Presentation (5)

Tools

Author Information

Editors:

Lee Goldman MD

Dean of the Faculties of Health Sciences and Medicine, Executive Vice President for Health and Biomedical Sciences, Harold and Margaret Hatch Professor of the University, Professor of Medicine and of Epidemiology, Columbia University, New York, New York

Andrew I. Schafer MD

Chairman, Department of Medicine, The E. Hugh Luckey Distinguished Professor of Medicine, Weill Cornell Medical College, Physician-in-Chief, New York-Presbyterian Hospital/Weill Cornell Medical Center, New York, New York

References (11)

Figures (3)

Related Videos (5)

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11:00 p.m. 01/10/2012



Journals, Texto Completo, 500+, incluyendo todas las Clínicas de Norte América

The screenshot displays the ClinicalKey website interface. At the top, there is a navigation bar with links to Journals, Books, Practice Guidelines, Patient Education, Drugs, Multimedia, and CME. A search bar is prominently featured in the center. Below the navigation bar, the main content area is divided into several sections. On the left, there is a sidebar titled 'Back to Journals' with a tree view showing various journals and issues. The main content area displays a list of articles under the heading 'Articles in Lancet, The'. A red arrow points to the first article, 'September 22-28, 2012 [Journal]'. The article details include the journal name, volume, issue, and a brief description of the content. The bottom of the page features a footer with contact information, resource links, and copyright details.

CLINICAL KEY | ELSEVIER

Search

Welcome to ClinicalKey!

Reading List (6) + Presentation (5)

Article Outline

THE LANCET

Articles in Lancet, The
Volume 380, Issue 9847

Back to Journals

- Article in Press
- September
 - September 31
- Volume 380 (2012)
 - September
 - ☒ Issue 9847, September 22
 - ☐ Issue 9846, September 15
 - ☐ Issue 9845, September 8
 - ☐ Issue 9844, September 1
 - August
 - ☐ Issue 9843, August 25
 - ☐ Issue 9842, August 18
 - ☐ Issue 9841, August 11
 - ☐ Issue 9840, August 4
 - July
 - ☐ Issue 9839, July 28
 - ☐ Issue 9838, July 21
 - ☐ Issue 9837, July 14
 - ☐ Issue 9836, July 7
 - Volume 379 (2012)
 - June
 - ☐ Issue 9835, June 30

Page 1 of 1

Displaying results 1 to 35 of 35 Show 100 items

September 22-28, 2012 [Journal]
Lancet, The, 2012-09-22, Volume 380, Issue 9847, i-i
Child survival improving There has been progress in the global reduction of child deaths, according to recent UNICEF data . The rate of reduction in mortality in those younger than 5 years was 3-2% worldwide between 2000 and 2011, compared with 1-...

Surgical outcomes and opportunities [Journal]
The Lancet
Lancet, The, 2012-09-22, Volume 380, Issue 9847, 1031-1031
The American College of Surgeons' Clinical Congress on Sept 30-Oct 4 in Chicago, marks the beginning of the College's centenary celebrations. Presentations are planned on the College's history and the theme "stewardship of our profession". Such a ...

NCDs and the UN: danger of a missed opportunity [Journal]
The Lancet

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First Consult, 800 Monografías, Índice de Contenidos y Referencias para la consulta en el Punto de Cuidado

The screenshot displays the ClinicalKey website interface. At the top, the browser address bar shows the URL <https://www.clinicalkey.com/#/ContentPlayerC>. The navigation bar includes links for Journals, Books, Practice Guidelines, Patient Education, Drugs, Multimedia, and CME. A search bar contains the text "Asthma" and a "Search" button. The main content area shows search results for "Asthma in children", including a "Key Points" section with a list of bullet points and a "Background" section with a "Definition/Description" subsection. A red arrow points to the "Clinical Presentation" link in the left sidebar. The bottom of the page features a footer with contact information and a copyright notice for 2012 Elsevier, Inc.

CLINICAL KEY | ELSEVIER

Search: Asthma

Saved Searches (2) | **Back to Search Results** | **Reading List (6)** | **Presentation (2)**

Asthma in children
Revised: 19 Aug 2010
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Key Points

- Asthma is a recurrent reversible inflammation of the airways resulting in obstruction
- Clinical manifestations of asthma include wheeze, dyspnea, and a sensation of tightness in the chest, with or without cough
- Common triggers in children include infections and allergens, such as dust mites, cockroaches, pets, and pollen
- There is no single best diagnostic test for asthma. Diagnosis requires a combination of history, physical examination, and age-appropriate diagnostic procedures
- Treatment of acute asthma is centered on the immediate relief of bronchoconstriction by rescue medications (eg, β_2 -agonists) and on the prevention of late inflammation using control medications such as corticosteroids
- Good symptom control in those with persistent or ongoing symptoms is achieved using regular preventive medications

Background

Definition/Description

- Asthma is a chronic respiratory disease that manifests as a syndrome of episodic and reversible airflow obstruction
- Asthma is characterized on pathologic examination by chronic airway inflammation, with prominent eosinophilic infiltration, with or without evidence of airway remodeling
- Asthma is physiologically characterized by bronchial hyper-responsiveness to a wide variety of stimuli
- Clinically, asthma manifests as wheeze, a sensation of chest tightness, with or without cough

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Guía de Medicamentos de Gold Standard

The screenshot displays the ClinicalKey website interface. At the top, a navigation bar includes links for Journals, Books, Practice Guidelines, Patient Education, Drugs, Multimedia, and CME. A search bar contains the term 'Asthma'. Below the search bar, a sidebar on the left lists various content types with counts, such as Journals (4550), Books (1684), and Drug Monographs (74). The main content area is titled 'Key Results for Asthma' and lists several drug monographs, including Racipinephrine, Fluticasone; Salmeterol, Formoterol, Salmeterol, Budesonide; Formoterol, Formoterol; Mometasone, Theophylline, Aminophylline, Fish Oil, Omega-3 Fatty Acids, and Omalizumab. A large red arrow points to the 'Formoterol' entry. On the right side, a 'Clinical Summary' panel is visible, showing sections for Asthma in adults and children, Etiology, Diagnosis, Treatment, Prevention, and Prognosis. The bottom of the page features a footer with contact information and a copyright notice for Elsevier, Inc. The Windows taskbar at the bottom shows the system clock as 09:00 p.m. on 01/10/2012.



Prácticas Clínicas, 4500+

The screenshot displays the ClinicalKey website interface. At the top, a navigation bar includes links for Journals, Books, Practice Guidelines, Patient Education, Drugs, Multimedia, and CME. A search bar contains the term 'Asthma'. Below the search bar, a sidebar on the left lists various content types with checkboxes, including 'All', 'Journals (4550)', 'Books (1684)', 'First Consult (80)', 'Guidelines (132)', 'MEDLINE (12209)', 'Drug Monographs (74)', 'Clinical Trials (619)', 'Videos (11)', 'Images (5348)', 'Patient Education (13)', and 'Procedures Consult (9)'. The main content area, titled 'Key Results for Asthma', displays a list of search results. A red arrow points to the third result, 'The Clinical Effect in Asthma of Inhaled Fluticasone Propionate Delivered as Monodisperse Aerosols [Clinical Trial]'. The right sidebar shows a 'Clinical Summary' section with links to 'Asthma in adults [First Consult]' and 'Asthma in children [First Consult]', and a 'Reading List (6)' section. The bottom of the page features a footer with contact information and a copyright notice for 2012 Elsevier, Inc.

https://www.clinicalkey.com/#/SearchCtrl/doSearch ClinicalKey - Smarter Search...

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Journals Books Practice Guidelines Patient Education Drugs Multimedia CME My ClinicalKey Alfonso Ma... Logout

CLINICAL KEY ELSEVIER Asthma Search

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Saved Searches (2) +

Study Type Date Specialty Content Type

All Journals (4550) Books (1684) First Consult (80) Guidelines (132) MEDLINE (12209) Drug Monographs (74) Clinical Trials (619) Videos (11) Images (5348) Patient Education (13) Procedures Consult (9)

Subscribed Content ?

Key Results for Asthma

A Study to Explore the Utility of Fractional Exhaled Nitric Oxide (FeNO) Compared With Methacholine Challenge (MCC) Testing in the Assessment of Patients With Suspected But Undiagnosed Asthma [Clinical Trial]
Conditions: Asthma
Interventions: Device: NIOX MINO Instrument (09-1100)

Effects on Small Airways Obstruction of Two Long-term Treatments With Extrafine Beclomethasone/Formoterol vs Fluticasone/Salmeterol in Asthma [Clinical Trial]
Conditions: Bronchial Asthma
Interventions: Drug: Salmeterol Fluticasone, Drug: formoterol - beclomethasone

The Clinical Effect in Asthma of Inhaled Fluticasone Propionate Delivered as Monodisperse Aerosols [Clinical Trial]
Conditions: Asthma
Interventions: Drug: Fluticasone Propionate 50 micrograms, Drug: Inhaled, Metered dose inhaler, 250 micrograms dose (total dose), Drug: Placebo monodisperse aerosol dose

Asthma Educational Intervention on Physical Education Teachers in Primary Schools [Clinical Trial]
Conditions: Asthma
Interventions: Behavioral: Educational Program, Other: Usual Asthma Information for teachers

Reading List (6) + Presentation (2) +

Clinical Summary

Asthma in adults [First Consult]

Asthma in children [First Consult]

Etiology Diagnosis Treatment Prevention Prognosis

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09:01 p.m. 01/10/2012



Videos, 15'000+

The screenshot shows the ClinicalKey website interface. The search bar at the top contains the word "Asthma". The left sidebar lists various content types, with "Videos (4)" highlighted. The main content area displays "Key Results for Asthma" with three video results. A red arrow points to the bottom of the video list. The right sidebar shows a "Clinical Summary" with links to "Asthma in adults" and "Asthma in children". The bottom of the page features a navigation bar with links to "Contact Us", "Resource Center", "Terms and Conditions", "Privacy Policy", "Registered User Agreement", and "Help". The footer includes the ClinicalKey and Elsevier logos.

https://www.clinicalkey.com/#/SearchCtrl/doSearch ClinicalKey - Smarter Search...

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Journals Books Practice Guidelines Patient Education Drugs Multimedia CME My ClinicalKey Alfonso Ma... Logout

CLINICAL KEY ELSEVIER Asthma Search

is your feedback, Tell Us What You Think!

Saved Searches (2) +

Study Type Date Specialty Content Type

All Journals (7739) Books (5343) First Consult (145) Guidelines (178) MEDLINE (8256) Clinical Trials (544) Videos (4) Images (1676) Patient Education (68) Procedures Consult (9)

Subscribed Content ?

Key Results for Asthma

Video 1 - Color-coded real-time cellular imaging of lung T-lymphocyte accumulation and focus formation in a mouse asthma model [Video]
Hasegawa, Akihiro, PhD, Hayashi, Katsuhiro, MD, Kishimoto, Hiroyuki, MD, PhD, Yang, Meng, MD, PhD, Tofukuji, Soichi, MS, Suzuki, Kazuo, PhD, Nakajima, Hiroshi, MD, PhD, Hoffman, Robert M., PhD, Shirai, Mutsunori, MD, PhD, Nakayama, Toshinori, MD, PhD - Journal of Allergy and Clinical Immunology, The - Volume 125, Issue 2, 461-468.e6
Dynamic real time cellular imaging of ovalbumin-specific GFP + OT II-T H 2 cell migration into the lung after ovalbumin inhalation in living mice. Ovalbumin-specific GFP + T H 2 cell migration and accumulation in the lung before ovalbumin inhalation...

Chapter 111: Sleep in Patients with Asthma and Chronic Obstructive Pulmonary Disease [Video]
- Principles and Practice of Sleep Medicine - , (no summary available)

Sleep Lab Videos (18.3) [Video]
- Atlas of Clinical Sleep Medicine - , (no summary available)

Reading List (6) + Presentation (2) +

Clinical Summary

Asthma in adults [First Consult]

Asthma in children [First Consult]

Etiology Diagnosis Treatment Prevention Prognosis

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Imágenes, 5'000'000+



Browser address bar: <https://www.clinicalkey.com/#/SearchCtrl/doSe...> ClinicalKey - Smarter Search...

Navigation: Journals Books Practice Guidelines Patient Education Drugs Multimedia CME My ClinicalKey Alfonso Ma... Logout

Search: **CLINICAL KEY** ELSEVIER

Feedback:

Left Sidebar: Saved Searches (2) Study Type Date Specialty Content Type (All, Journals (4550), Books (1684), First Consult (80), Guidelines (132), MEDLINE (12209), Drug Monographs (74), Clinical Trials (619), Videos (11), Images (5348), Patient Education (13), Procedures Consult (9)) Subscribed Content

Main Content: Key Results for Asthma

- Asthma [Image]**
Silva, C. Isabela S., Müller, Nestor L. - *Imaging of the Chest* -, 1056-1070
Bronchiolar abnormalities in asthma. A, Photomicrograph of histopathologic specimen (hematoxylin and eosin stain, intermediate magnification) obtained in a 10-year-old boy with fatal status asthmaticus shows small bronchiole (outside diameter, 0....
- Asthma [Image]**
Silva, C. Isabela S., Müller, Nestor L. - *Imaging of the Chest* -, 1056-1070
Bronchiolar abnormalities in asthma. A, Photomicrograph of histopathologic specimen (hematoxylin and eosin stain, intermediate magnification) obtained in a 10-year-old boy with fatal status asthmaticus shows small bronchiole (outside diameter, 0....
- Asthma [Image]**
Drazen, Jeffrey M. - *Goldman's Cecil Medicine* -, 531-537
Approach to chronic control of asthma as well as to treatment of acute asthma symptoms. *Inhaled albuterol or, in patients predisposed to adverse effects from this treatment, inhaled ipratropium bromide. **The choice between these two agents as fi...
- Asthma [Image]**
Drazen, Jeffrey M. - *Goldman's Cecil Medicine* -, 531-537
Approach to chronic control of asthma as well as to treatment of acute asthma symptoms. *Inhaled albuterol or, in patients predisposed to adverse effects from this treatment, inhaled ipratropium bromide. **The choice between these two agents as fi...

Right Sidebar: Reading List (6) Presentation (5) Clinical Summary (Asthma in adults [First Consult], Asthma in children [First Consult]) Etiology Diagnosis Treatment Prevention Prognosis

Taskbar: ClinicalKey - S... Reproducción ... Sent Items - B... iTunes UNAM, CK Pre... C20090428320_... ES 09:12 p.m. 01/10/2012



Con Cita, Referencia y Calidad

The screenshot displays the ClinicalKey website interface. The browser address bar shows the URL: <https://www.clinicalkey.com/#/SearchCtrl/doSearch>. The page title is "Asthma". The left sidebar contains navigation options: Journals, Books, Practice Guidelines, Patient Education, Drugs, Multimedia, and CME. Below these are filters for Saved Searches (2), Study Type, Date, Specialty, and Content Type. The Content Type filter is expanded, showing options like All, Journals (4550), Books (1684), First Consult (80), Guidelines (132), MEDLINE (12209), Drug Monographs (74), Clinical Trials (619), Videos (11), Images (5348), Patient Education (13), and Procedures Consult (9). The main content area displays two histopathologic images (A and B) of asthmatic bronchioles. Image A is a photomicrograph of a hematoxylin and eosin stained specimen from a 10-year-old boy, showing small bronchioles with muscle hypertrophy, submucosal and submembranous fibrosis, and inflammatory infiltrate. Image B is a photomicrograph of a trichrome stained specimen from a 48-year-old woman, showing bronchioles with submucosal thickening and fibrous tissue. The text below the images describes these findings and provides a citation: (From Silva CI, Colby TV, Müller NL. Asthma and associated conditions: high-resolution CT and pathologic findings. AJR Am J Roentgenol 2004; 183:817-824.) and another citation: Silva, C., Isabela S., Müller, Nestor L. - Imaging of the Chest, 1056-1070. The right sidebar contains a feedback box, a Reading List (6), a Presentation (5), and a Clinical Summary section with links to "Asthma in adults [First Consult]" and "Asthma in children [First Consult]". The bottom of the page shows a Windows taskbar with various application icons and the system clock indicating 09:12 p.m. on 01/10/2012.

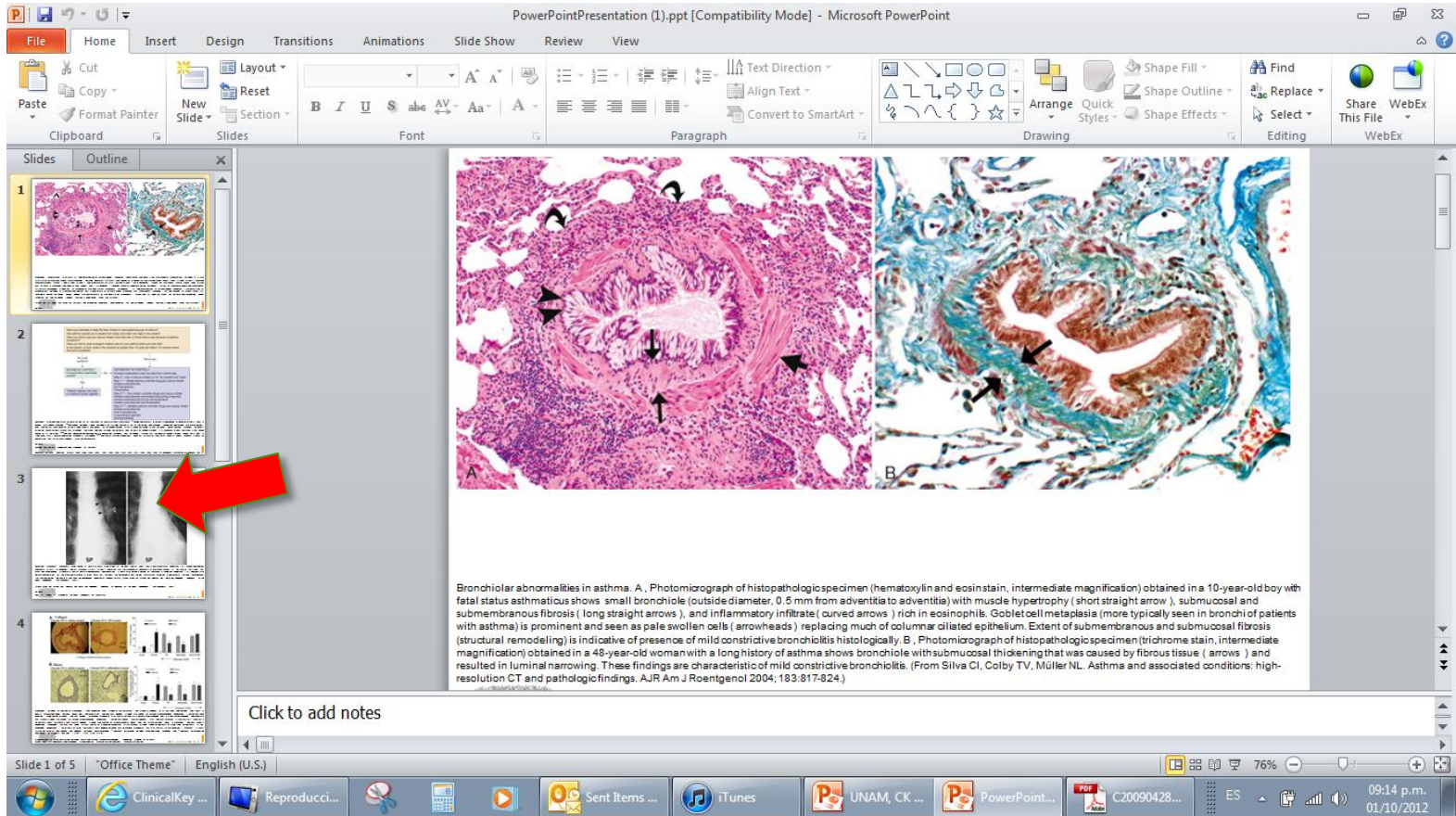


Generador de Presentaciones en Power Point

The screenshot displays the ClinicalKey website interface. The top navigation bar includes links for Journals, Books, Practice Guidelines, Patient Education, Drugs, Multimedia, and CME. The main search bar is set to 'Asthma'. On the left sidebar, the 'Study Type' filter is highlighted with a red arrow. The central 'Presentation Maker' window shows a list of search results for 'Asthma', with the first result, 'Asthma in adults [First Consult]', highlighted by a red arrow. The bottom of the screen shows the Windows taskbar with various application icons and the system clock indicating 09:13 p.m. on 01/10/2012.



Power Point al instante



Educación Médica al Paciente, 15'000+ Folletos

The screenshot displays the ClinicalKey website interface. At the top, the browser address bar shows the URL <https://www.clinicalkey.com/#/SearchCtrl/doSearch>. The website header includes navigation links for Journals, Books, Practice Guidelines, Patient Education, Drugs, Multimedia, and CME. A search bar contains the term 'Asthma'. The main content area is titled 'Key Results for Asthma' and lists several patient education articles in Spanish, including 'Asthma: Learning to Control Your Symptoms', 'Asthma: Controller and Quick-Relief Medicine', 'Asthma Flare-ups', and 'Asthma: Teen Version'. A red arrow points to the 'Clinical Summary' sidebar on the right, which lists 'Asthma in adults' and 'Asthma in children'. The sidebar also includes links for Etiology, Diagnosis, Treatment, Prevention, and Prognosis. The bottom of the page features a footer with contact information and a copyright notice for Elsevier, Inc. (2012).



Procedures Consult, 6 Especialidades, 350+

The screenshot displays the ClinicalKey website interface. At the top, a navigation bar includes links for Journals, Books, Practice Guidelines, Patient Education, Drugs, Multimedia, and CME. A search bar contains the term 'Asthma'. Below the search bar, a sidebar on the left lists various content types, with 'Procedures Consult (9)' highlighted. The main content area shows 'Key Results for Asthma' with three entries, each marked with a 'PC' icon. A red arrow points to the first entry, 'Pediatric Basic Airway Management [Procedures Consult]'. On the right, a 'Clinical Summary' panel lists 'Asthma in adults [First Consult]' and 'Asthma in children [First Consult]'. Below this, a table of contents for the summary is visible, including sections for Etiology, Diagnosis, Treatment, Prevention, and Prognosis. The bottom of the page features a footer with contact information and a copyright notice for 2012 Elsevier, Inc.

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Asthma

Search

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Saved Searches (2) +

Study Type

Date

Specialty

Content Type

All

Journals (4550)

Books (1684)

First Consult (80)

Guidelines (132)

MEDLINE (12209)

Drug Monographs (74)

Clinical Trials (619)

Videos (11)

Images (5348)

Patient Education (13)

Procedures Consult (9)

Subscribed Content ?

Page 1 of 1

Displaying results 1 to 9 of 9

Show 50 items

Key Results for Asthma

PC Pediatric Basic Airway Management [Procedures Consult]
Debra L. Weiner
2012-01-10
Pediatric Basic Airway Management Last Reviewed Date: 11/24/08 Editors: Debra L. Weiner, MD Contributors: Joshua Nagler, MD Medical Writer: Donna Coffman, MD Specialty Emergency Medicine Pediatrics Anesthesia Homunculus Subcategory Respirator...

PC Pediatric Basic Airway Management [Procedures Consult]
Debra L. Weiner
2011-08-16
Pediatric Basic Airway Management Last Reviewed Date: 11/24/08 Editors: Debra L. Weiner, MD Contributors: Joshua Nagler, MD Medical Writer: Donna Coffman, MD Homunculus: SPECIALTY WITHIN REGION* Head Emergency Medicine Pediatrics Anesthesia Specia...

PC Arterial Blood Gas Sampling [Procedures Consult]
Murray McLachlan M.D.
2012-01-10
Arterial Blood Gas Sampling Last Reviewed Date: 4/16/07 Contributors: Murray McLachlan M.D., Emergency Medicine Physician Legacy Emanuel Hospital Portland, OR, Todd W. Thomsen, M.D. Attending Physician Department of Emergency Medicine Mount Aubu...

PC Arterial Blood Gas Sampling [Procedures Consult]

Reading List (6) +

Presentation (5) +

Clinical Summary

PC Asthma in adults [First Consult]

PC Asthma in children [First Consult]

Etiology

Diagnosis

Treatment

Prevention

Prognosis

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ES 09:18 p.m. 01/10/2012



Texto con información detallada

The screenshot displays the ClinicalKey website interface. The top navigation bar includes links for Journals, Books, Practice Guidelines, Patient Education, Drugs, Multimedia, and CME. The main content area is titled "Bag Mask Ventilation" and lists editors, contributors, and a medical writer. The "FULL DETAILS" section is expanded, showing the "PRE-PROCEDURE" and "INTRODUCTION" sections. A red arrow points to the "INTRODUCTION" text, which discusses respiratory problems in children and the importance of bag mask ventilation. The right sidebar contains a "Video" player showing a close-up of a bag mask device. The bottom of the page features a footer with contact information and a copyright notice.

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Journals Books Practice Guidelines Patient Education Drugs Multimedia CME My ClinicalKey Alfonso Ma... Logout

CLINICAL KEY ELSEVIER Asthma Search

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Saved Searches (2) Back to Search Results

Pc Bag Mask Ventilation

Editors: Debra L. Weiner, MD
Contributors: Joshua Nagler, MD
Medical Writer: Donna Coffman, MD

FULL DETAILS

PRE-PROCEDURE

INTRODUCTION

Respiratory problems are common in infants and children, and they can rapidly progress to **respiratory distress** or failure. Respiratory symptoms account for 10% of pediatric emergency department visits. Anatomic differences place pediatric patients at high risk for clinically significant **airway obstruction**, and an oxygen consumption nearly twice that of adults translates into more rapid development of hypoxia. ¹ **Respiratory arrest** accounts for approximately 95% of cardiac arrests among pediatric patients. Early recognition and treatment of respiratory compromise is critical for improving the likelihood of a positive outcome. ^{2,3} The survival rate for those in respiratory arrest is 10-fold higher than for those who have progressed to cardiac arrest. ⁴ Therefore, basic airway management can be a lifesaving procedure in pediatric patients. The first step in the assessment of critically ill or injured children is to evaluate the patency of the airway and the adequacy of ventilation. For spontaneously breathing patients with a clear airway, resuscitative efforts may focus on oxygenation.

This chapter reviews the use of the **bag mask device** for ventilation. **Bag mask ventilation (BMV)** offers a means to emergently treat patients with progressive respiratory decline with reversible airway obstruction or **inadequate respiratory effort**. Short periods of respiratory assistance may provide definitive care or may serve as a bridging measure until endotracheal intubation can be performed. Opening and maintaining an airway is discussed elsewhere (see [Pediatric Basic Airway Management](#) for more information).

Reading List (6) Presentation (5)

Video

00:00 00:00

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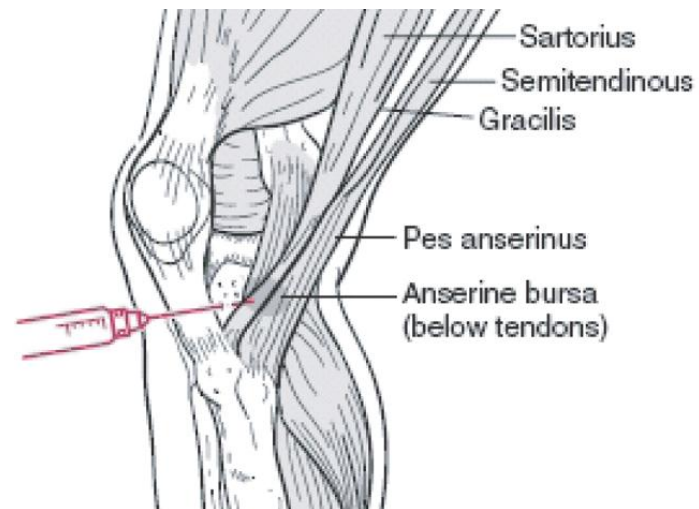
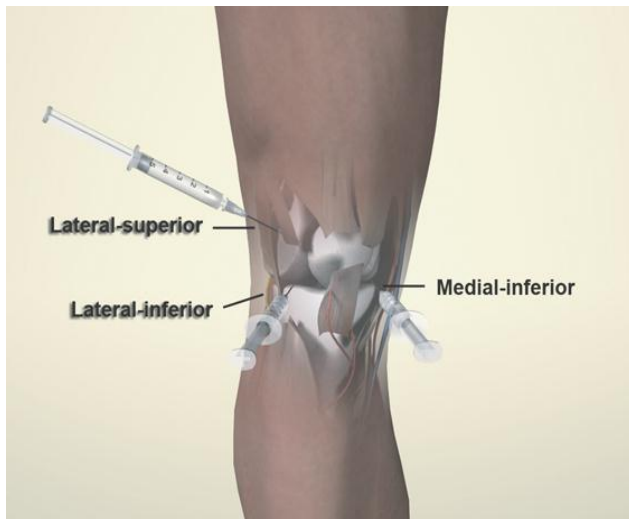
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ClinicalKey - S... Reproducción ... Sent Items - B... iTunes UNAM, CK Pre... C20090428320...

09:19 p.m. 01/10/2012



Imágenes



Video con audio en inglés



Características y Beneficios Clave de ClinicalKey



- No es una colección de títulos; es una herramienta de búsqueda clínica exhaustiva, confiable y rápida.
- Potencialmente reduce las posibilidades de errores en el diagnóstico y tratamiento.
- Potencialmente reduce los costos asociados a los errores.
- Permite un mejor control en las decisiones sobre los tratamientos.
- Permite una más rápida y segura búsqueda de respuestas clínicas, lo que permite optimizar el tiempo de atención al paciente.
- Mejora la satisfacción del paciente en el punto de cuidado.



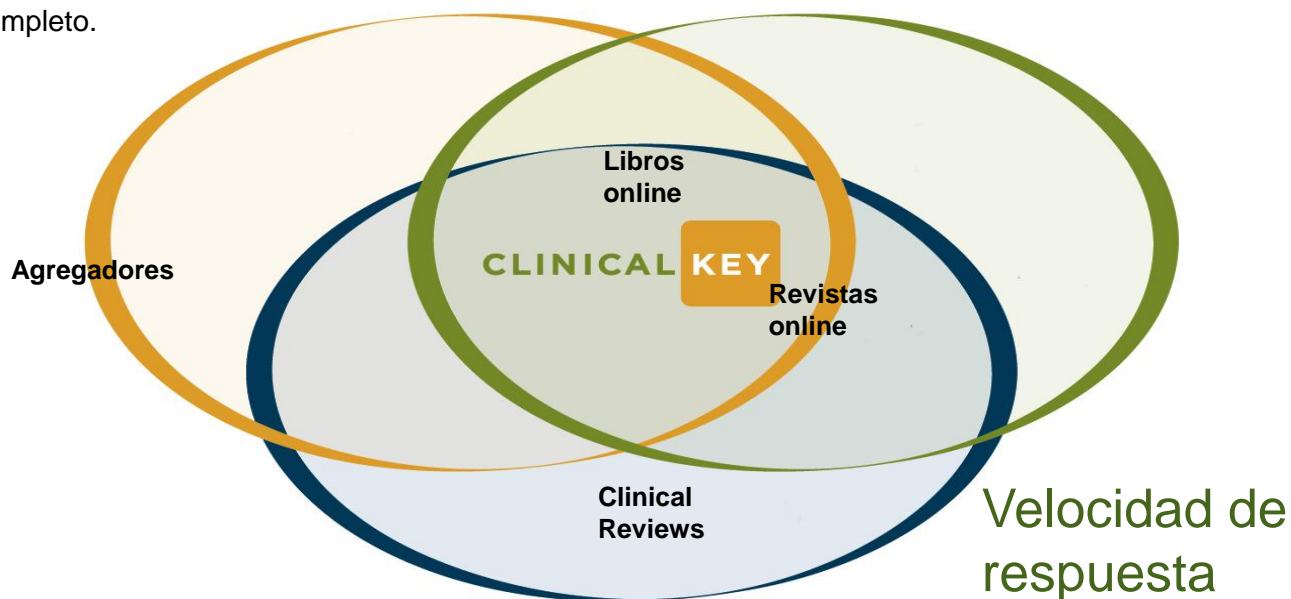
En resumen

Completo

Todas las especialidades médicas y quirúrgicas, e incluye MEDLINE de forma integrada y una resolución de enlaces para acceder a contenidos de terceros y revistas a texto completo.

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South LATAM

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