Allergy

HittPack™

A search of the latest news and medical research findings

October 3, 2011
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I. Disease and Treatment Information in Allergy

- **Medline Plus** – Allergy  
- **Mayo Clinic** – Allergy medications: Know your options  
- **Mayo Clinic** – Allergies  
- **World Allergy Organization** – Allergic Diseases Resource Center  
  [http://www.worldallergy.org/adrc](http://www.worldallergy.org/adrc)
- **National Jewish Health** – Allergy: Overview  
  [http://www.nationaljewishhealth.org/healthinfo/conditions/allergy/](http://www.nationaljewishhealth.org/healthinfo/conditions/allergy/)
- **Asthma and Allergy Foundation of America** – Allergy Overview  
  [http://www.aafa.org/display.cfm?id=9&cont=78](http://www.aafa.org/display.cfm?id=9&cont=78)

II. Recent News Articles in Allergy

**Medscape Medical News (free password required)**

[http://www.medscape.com/; search term = allergy; first 20 results sorted by date](http://www.medscape.com/; search term = allergy; first 20 results sorted by date)

- **Nobel Prize in Medicine Goes to 3 Immunologists** ... of immunology, Anthony Fauci, MD, director of the National Institute of **Allergy** and Infectious Diseases of the National Institutes of Health, said in an ...  
  News, Medscape Medical News, October 2011

- **European COPD Audit Finds Big National Differences** ... Anne Lindberg, MD, PhD, from the division of respiratory medicine and **allergy**, Sunderby Hospital, Luleå, Sweden, told Medscape Medical News that the ...  
  News, Medscape Medical News, September 2011

- **Steroids for Wheezing Slow Growth in Smallest Kids** ... and her team reported their findings online August 5 in the Journal of **Allergy** and Clinical Immunology. In a study of the same group of children who ...  
  News, Reuters Health Information, September 2011

- **Office-Based Oral Food Challenge Safely Diagnoses Food Allergy** ... (OFCs) can be safely done in a doctor's office, according to a letter in the Journal of **Allergy** and Clinical Immunology, published online August 11th.  
  News, Reuters Health Information, September 2011
- **Few Poor Kids Get Asthma Medications After ER Visit** ... for 217,000 ER visits each year, according to the American Academy of Allergy, Asthma & Immunology. "We know that if asthmatics take their controller ... News, Reuters Health Information, September 2011

- **No Benefit to HAART in Patients With a CD4 Cell Count >500** ... and patients." The study was supported by the National Institute of Allergy and Infectious Diseases, National Institutes of Health, University of ... News, Medscape Medical News, September 2011

- **Low-Fat Yogurt During Pregnancy Linked Childhood Asthma?** ... 'healthy' lifestyle. We already know these people have a higher allergy risk." Ms. Maslova and Dr. Heinrich have disclosed no relevant financial ... News, Medscape Medical News, September 2011

- **FDA to Primatene Users: Get Asthma Prescription Now** ... MD, deputy director for safety in the FDA’s division of pulmonary, allergy, and rheumatology products, said at the news conference. One difference ... News, WebMD Health News, September 2011

- **Early ART for HIV Infection Is Cost-Effective** ... The study was supported by grants from the National Institute of Allergy and Infectious Diseases; the Fogarty International Center; the Global ... News, Medscape Medical News, September 2011

- **Cancer and Febrile Neutropenia: Home Tx Is Safe, Cheaper** ... broad-spectrum antibiotic regimens for patients without penicillin allergy included a semisynthetic penicillin plus aminoglycoside combination or ... News, Medscape Medical News, September 2011

- **U.S. Lagging in Effort to Control Superbugs** ... "Resistance Map." CDC web site: "MRSA Statistics." National Institute of Allergy and Infectious Diseases web site: "Vancomycin-Resistant Enterococci ( ... News, WebMD Health News, September 2011

- **FDA Nixes Wider Use of Golimumab in Psoriatic Arthritis** ... director of the Center for Innovative Therapy, Division of Rheumatology, Allergy, and Immunology, University of California, San Diego. In 2009, golimumab ... News, Medscape Medical News, September 2011

- **Carbon Dioxide Gas May Treat Nasal Allergies** ... Shooting a quick blast of carbon dioxide gas into the nose may ease some allergy symptoms, and the relief appears to last for about four hours. When ... News, WebMD Health News, September 2011

- **Cow’s Milk Protein Allergy May Underlie Stubborn ENT Problems** ... throat (ENT) problems in babies and toddlers could be related to food allergies, and in particular to cow’s milk protein, researchers said this week in ... News, Reuters Health Information, September 2011

- **Malaria Vaccine Selectively Effective** ... " the authors write. The study was supported by the National Institute of Allergy and Infectious Diseases, the Fogarty International Center, the National ... News, Medscape Medical News, September 2011
- Topical Cyclosporine Prevents Springtime Keratoconjunctivitis. Of vernal keratoconjunctivitis in children, Italian researchers report in an August 26th online paper in the Journal of Allergy and Clinical Immunology. News, Reuters Health Information, September 2011

- Kids Who Drink Raw Milk Have Less Asthma, Allergies. School-age kids who drink raw milk are less likely to develop asthma and allergies than those who drink store-bought pasteurized milk, according to a ... News, Reuters Health Information, September 2011

- Can Carbon Dioxide Help With Nasal Allergies? A shot of carbon dioxide to the nose may bring some quick, though short-lived, relief to people with nasal allergies, a preliminary study suggests. News, Reuters Health Information, September 2011

- Chondroitin Sulfate Shows Efficacy for Hand Osteoarthritis. ... said Joanne M. Jordan, MD, MPH, chief of the Division of Rheumatology, Allergy, and Immunology and director of the Thurston Arthritis Research Center ... News, Medscape Medical News, September 2011

- Tick-Borne Disease May Be Linked to Transfusions. ... Cross Biomedical Services. CDC web site: "Babesiosis FAQs." National Institute of Allergy and Infectious Diseases web site: "Babesiosis." , Matt McMillen News, WebMD Health News, September 2011

MedpageToday

http://www.medpagetoday.com/; search term = allergy; 18 most recent results

<table>
<thead>
<tr>
<th>Peanuts an Allergy Risk in Kids of African Ancestry</th>
<th>'Hypoallergenic' Dogs May Not Protect Against Allergies</th>
<th>Early Pet Exposure May Help Kids Avoid Allergies</th>
</tr>
</thead>
<tbody>
<tr>
<td>African ancestry, but not necessarily black race, was linked with an increased chance for peanut allergy, according to a multiethnic, genetic ancestry study.</td>
<td>Choosing a breed dubbed &quot;hypoallergenic&quot; may not be enough to avoid triggering a dog allergy, researchers found.</td>
<td>Children raised in homes with cats during their first year of life have about half the relative risk of developing allergies to these animals in adulthood, researchers found.</td>
</tr>
</tbody>
</table>

CME AAFP CE CPE

5 posts

No Eczema Protection from Breastfeeding

7/8/2011

Allergies Start in Baby's First Month

Lab Notes: Math and Bitter Medicine Meet Their Match
8/29/2011

Breastfeeding offered no protection against childhood eczema, according to a survey of more than 50,000 schoolchildren worldwide.

CME AAFP CE CPE
1 post

Tool Pegs Effect of Acute Sinusitis Tx
8/16/2011

The modified sinonasal outcome test (SNOT-16) scale can accurately assess changes in quality of life related to therapeutic interventions for acute rhinosinusitis, researchers found.

CME AAFP CE CPE
2 posts

FDA Reopens Comment Period on Gluten Labeling
8/3/2011

WASHINGTON -- A final decision on the FDA’s proposed regulation governing the labeling of foods as gluten-free will

CME AAFP CE CPE
2 posts

9/8/2011

Signs of future allergic sensitivity show up as early as the first month of life, Danish researchers found.

CME AAFP CE CPE
3 posts

ACIP: Egg Allergy No Problem With Flu Vaccine
6/24/2011

Having an egg allergy is no longer a contraindication to influenza vaccination, according to new guidance for the upcoming flu season from the Advisory Committee on Immunization Practices (ACIP).

CME AAFP CE CPE
1 post

FDA Panel Endorses Novel HAE Drug
6/24/2011

WASHINGTON -- An FDA advisory committee has voted 12-1 to recommend approval for icatibant (Firazyr) to treat hereditary angioedema (HAE) attacks.

CME AAFP CE CPE
2 posts

6/3/2011

Trouble with math? There’s a name -- and an app -- for that. The disorder that's been described as the poor cousin of dyslexia, a plot to foil mosquitoes, plus a drug that would make Mary Poppins proud all highlight this week's collection of Lab Notes.

2 posts

Nasal Steroid No Help for Otitis Symptoms
5/16/2011

Treatment of eustachian tube dysfunction with a nasal steroid spray did not significantly improve otitis media with effusion or negative middle ear pressure, a randomized trial found.

2 posts

AAAAI: Long Wait Over for Food Allergy Guidance
3/24/2011

SAN FRANCISCO -- New recommendations for diagnosis and management of food allergies could
await more comments, the agency announced.

**DHA in Expectant Moms Stifles Infant Sniffles**
8/1/2011

Fish oil-type supplements during pregnancy may cut down on colds early in the baby's life, according to a randomized controlled trial.

**HLA Desensitizing Ups Survival in Kidney Transplant**
7/29/2011

Survival after kidney transplantation improved significantly in patients who underwent desensitization involving depletion of donor-specific anti-HLA antibodies, data from an 11-year clinical experience showed.

**FDA Staff Satisfied Now With Data on HAE Drug**
6/22/2011

Data from a third phase III trial of icatibant (Firazyr), an investigational drug for treating hereditary angioedema (HAE) attacks, were good enough to justify the drug's approval, FDA staff indicated in a briefing document made public before a Thursday advisory committee meeting.

**Six Million U.S. Kids Have Food Allergies**
6/20/2011

Food allergy in children is more common than previously thought, and often is associated with severe symptoms and multiple foods, a new survey found.

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**AAAII: Asthma Risk Not Affected by Delivery, Birth Weight**
3/24/2011

SAN FRANCISCO -- There does not appear to be a correlation between the conditions at birth -- such as cesarean delivery -- and development of asthma in early childhood, Mayo Clinic investigators reported here.

**AAAII: Allergy Shots Cut Medical Costs**
3/24/2011

SAN FRANCISCO -- Allergen-specific immunotherapy is cost-effective for hay fever sufferers, researchers found in a population-based study.
Reuters Health

www.reuters.com; search term = allergy; first 20 results

- **Nobel researcher was a subject of his own discovery**
  ... the immune system in general and how the immune system fights infections," said Dr. Anthony Fauci, director of the National Institute of Allergy and Infectious ...  
  Mon Oct 3, 2011 3:43pm EDT

- **Allergies linked to baby's birthplace, gut bugs**
  ... in all, about seven percent of kids had asthma, close to 22 percent had the warning signs of a food allergy and 12 percent recently had eczema. ...  
  Fri Sep 30, 2011 12:20pm EDT

- **How to play it: Real estate's bright spots hard to locate**
  ... for another US recession would "compress the household formation dynamic and make less of a need for new housing," which confirms investors' allergy to housing ...  
  Thu Sep 29, 2011 8:07am EDT

- **Few poor kids get asthma meds after ER visit**
  ... affected. Asthma attacks account for 217,000 ER visits each year, according to the American Academy of Allergy, Asthma & Immunology. ...  
  Wed Sep 28, 2011 1:34pm EDT

- **Merck sells J&J its stake in OTC business**
  ... supervision to restock stores with its recalled brands, including Tylenol and Motrin painkillers, Rolaids antacids and its Benadryl and Zyrtec allergy drugs. ...  
  Wed Sep 28, 2011 6:12pm EDT

- **UPDATE 1-Merck sells J&J its stake in OTC business**
  ... supervision to restock stores with its recalled brands, including Tylenol and Motrin painkillers, Rolaids antacids and its Benadryl and Zyrtec allergy drugs. ...  
  Wed Sep 28, 2011 6:07pm EDT

- **UK Stocks-Factors to watch on Monday Sept 19**
  ... ASIA DIGITAL HOLDINGS. The company reports first-half results. ALLERGY THERAPEUTICS. The company reports full-year results. ALLIANCE TRUST. ...  
  Mon Sep 19, 2011 1:56am EDT
- **DIARY - UK and Irish Corporate events From Sept 16, 2011**
  ... 19/Sep ASIA DIGITAL HOLDINGS PLC H1. 19/Sep **ALLERGY** THERAPEUTICS PLC PRELIM. 19/Sep ALLIANCE TRUST PLC H1. 19/Sep 06:00 DAIRY CREST GROUP PLC TRADING. ...
  Thu Sep 15, 2011 11:29pm EDT

- **Why we need to increase taxes on the rich**
  ... Washington’s decade-long allergy to the word tax – or its reliance on silly euphemisms like “surcharge” or “revenue enhancement” – must end. ...
  Thu Sep 15, 2011 11:41am EDT

- **Kids who drink raw milk have less asthma, allergies**
  ... The agency repeated its warning after learning of the current new study, which is published in the Journal of **Allergy** and Clinical Immunology. ...
  Tue Sep 13, 2011 5:16pm EDT

- **DIARY - UK and Irish Corporate events From Sept 9, 2011**
  ... 19/Sep ASIA DIGITAL HOLDINGS PLC H1. * 19/Sep **ALLERGY** THERAPEUTICS PLC PRELIM. 19/.
  Thu Sep 8, 2011 11:29pm EDT

- **Kids who live with smokers have more ear infections**
  ... Parents’ smoking has also been linked to asthma and allergy problems in kids, and moms who smoke while pregnant also put their baby at risk for sudden infant ...
  Thu Sep 8, 2011 5:31pm EDT

- **Can carbon dioxide help with nasal allergies?**
  ... placebo. The advantage lasted about four hours, according to findings published in the Annals of **Allergy**, Asthma & Immunology. The ...
  Wed Sep 7, 2011 2:26pm EDT

- **Black race, African ancestry tied to food allergies**
  ... “We know that sensitization is not the same thing as food allergy, but what they’re reporting does seem to be consistent with what has been seen in other ...
  Mon Sep 5, 2011 11:18am EDT

- **FDA warns of allergy risk with Merck antipsychotic**
  LOS ANGELES - The Food and Drug Administration warned on Thursday that serious allergic reactions have been reported with the use of Merck & Co Inc's ...
  Fri Sep 2, 2011 4:21am EDT

- **Obese kids have more asthma flare-ups**
... asthma control and exacerbation risk in children and decrease the incidence of asthma in adults," researchers write in the *Journal of Allergy and Clinical ...*  
Fri Sep 2, 2011 4:16pm EDT

- **Ozone in smog damages health even at current level**
  "We don't really know what level of ozone is truly safe," said Dr. Monica Kraft, director of the Asthma, Allergy and Airway Center at Duke University and ...  
Fri Sep 2, 2011 6:34pm EDT

- **UPDATE 1-FDA warns of allergy risk with Merck antipsychotic**
  Doctors should monitor patients for reactions-FDA. * Drug's label changed to warn of allergy risk. LOS ANGELES, Sept 1 - The US ...*  
Thu Sep 1, 2011 2:38pm EDT

- **Sanofi presentation a trigger for share re-rating**
  "Given the shift in their portfolio toward specialty care and away from white pills for everyone, like (sleeping pill) Ambien, (allergy pill) Allegra, Plavix ...*  
Thu Sep 1, 2011 8:07am EDT

- **Thermo Fisher wins EU okay for Phadia takeover**
  TMO.N> secured EU approval on Friday for its $3.5 billion purchase of Swedish diagnostics company Phadia to reinforce its portfolio of allergy and autoimmune ...  
Fri Aug 19, 2011 3:15am EDT

### III. Press Releases in Allergy

**Eurekalert.org**


Using powder-free latex gloves reduces latex allergy rate in health care workers  
58%  
17 Aug 11  
Find Similar

... free latex gloves reduces latex allergy rate in health care workers ... College of Wisconsin investigating latex allergy in health care workers have ... out this association of latex allergy to powdered latex glove use ...

**Nut-allergy sufferers face prejudice -- new study**

... Nut-allergy sufferers face prejudice -- new study... Parents of nut-allergy sufferers face hostility and scepticism... that their child's nut allergy is a 'frivolous and self...


**Study shows high prevalence and severity of childhood food allergy in the US**

... and severity of childhood food allergy in the US... Memorial Hospital, shows food allergy affects 8 percent of children... study shows that pediatric food allergy is a significant and growing...


**Allergy vaccine is nothing to sneeze at**

... Allergy vaccine is nothing to sneeze... from a house dust mite allergy will be able to breathe... government by eradicating a common allergy such as this is immense...


**2011 Annual Meeting of the American Academy of Allergy, Asthma & Immunology**

... 1663 NIH/National Institute of Allergy and Infectious Diseases... of the American Academy of Allergy, Asthma & Immunology... of the American Academy of Allergy, Asthma & Immunology (AAAAI) brings together...
Nottingham scientists identify trigger in cat allergy

... could provide hope for any allergy sufferers who have ever had ... scientists identify trigger in cat allergy ... could provide hope for any allergy sufferers who have ever had ...

Allergy treatment may cause new allergy

... Allergy treatment may cause new allergy' ... with nodules also developed an allergy to aluminium. " ... explanations as to why aluminium allergy has become more common. ...

Official food allergy treatment guidelines released

... Official food allergy treatment guidelines released ... week by the Journal of Allergy and Clinical Immunology (JACI), and ... and the American Academy of Allergy, Asthma & Immunology, among others. ...


**NIH-sponsored panel issues comprehensive US food allergy guidelines**

... 1663 NIH/National Institute of Allergy and Infectious Diseases ... to diagnose and manage food allergy and treat acute food allergy reactions across specialties, we expect ... include the prevalence of food allergy, natural history of food allergy and closely associated diseases, and ...


---

**NIAID media tipsheet: Annual Meeting of the American College of Allergy, Asthma and...**

... 1663 NIH/National Institute of Allergy and Infectious Diseases ... of the American College of Allergy, Asthma and Immunology ... of the American College of Allergy, Asthma & Immunology (ACAAI) brings together ...


---

**Food-allergy fears drive overly restrictive diets**

... Food-allergy fears drive overly restrictive diets ... ability to predict true food allergy has been validated for only ... increasingly likelihood of true food allergy. None of the tests are ...


---

**Pregnant women who eat peanuts may put infants at increased risk for peanut allergy**

... at increased risk for peanut allergy ... at increased risk of
peanut allergy if their mothers ingested peanuts ... issue of the Journal of Allergy and Clinical Immunology. ...  

Egg allergy: Not a reason to avoid flu vaccine after all  
... Egg allergy: Not a reason to avoid ... ARBOR, Mich. — Having an egg allergy is not a reason to ... by the American Academy of Allergy, Asthma & Immunology website, anyone with ...  

New discovery on the causes of contact allergy  
... on the causes of contact allergy ... skincare products can cause contact allergy when exposed to oxygen in ... most common cause of contact allergy. This type of allergy cannot be cured, but is ...  

Umbilical cord blood not suitable for assessing allergy risk  
... blood not suitable for assessing allergy risk ... to determine the need for allergy prophylaxis, e.g. whether babies ... whether babies need a special allergy-friendly milk substitute. ...  
Research concludes vitamin D may treat or prevent allergy to common mold

... D may treat or prevent allergy to common mold ... agent to treat or prevent allergy to a common mold that ... subset of patients develop the allergy and what factors regulate tolerance ...


Mount Sinai leads Consortium of Food Allergy Research with $29.9 million grant

... Sinai leads Consortium of Food Allergy Research with $29.9 million ... of the Consortium of Food Allergy Research (CoFAR), providing an additional ... prevention and treatment of food allergy. Mount Sinai is the primary ...


NIH expands food allergy research program

... 1663 NIH/National Institute of Allergy and Infectious Diseases ... the genetic causes underlying food allergy and studies of food allergy-associated eosinophilic gastrointestinal diseases (EGIDs ... For more information about food allergy, visit the NIAID Food Allergy Web portal at http://www ...


Cow’s milk does a baby good

... milk protein from cows increases allergy resistance later in life ... be protected from developing an allergy to the
same protein later ... completely eliminated the incidence of allergy to cow milk protein in ...


Comprehensive overview of Children’s Interstitial Lung Disease (chILD) in special issue of ...

... in special issue of Pediatric Allergy, Immunology, and Pulmonology ... ahead of print in Pediatric Allergy, Immunology, and Pulmonology (PED), a ... its former title, Pediatric Asthma, Allergy & Immunology. Dr. Hilman encouraged and ...


www.newswise.com; search term = allergy, sorted by date. Results 1 through 10 of 2229

Nationwide Children’s Hospital Reminds Parents of Asthmatic Children to be Proactive This Flu and Allergy Season

Nationwide Children’s Hospital

2011-10-03

With cold and flu season quickly approaching, and allergy season already upon us, doctors at Nationwide Children’s Hospital remind parents to take simple action steps that will protect their asthmatic children from having severe flare-ups. Parents may not realize it, but even something as simple as the common cold, when combined with asthma, can be dangerous for children with asthma.

Researchers Discover Novel Mechanism for Preventing Infection via Body’s Mucosal Borders

La Jolla Institute for Allergy and Immunology

2011-10-03
Researchers at the La Jolla Institute for Allergy & Immunology have identified a previously unknown mechanism that generates protective immune memory cells to fight recurring infections at the body's mucosal linings – which include the mouth, the intestines, the lungs and other areas. These are the main entry points for many viruses and other infectious organisms.

Researchers Discover Previously Unknown Cell Interaction Key in Immune System Attacks

La Jolla Institute for Allergy and Immunology
2011-09-29

Most of the time, the immune system is the body’s protector. But in autoimmune diseases, the immune system does an about face, turning on the body and attacking normal cells. A major discovery by La Jolla Institute scientist Amnon Altman, Ph.D., and his colleagues, of a previously unknown molecular interaction that is essential for T lymphocyte activation, could have major implications for stopping this aberrant immune system behavior and the accompanying undesirable immune responses that cause autoimmune diseases and allergies.

Don’t Let Allergies, Asthma Haunt Halloween Fun

American College of Allergy, Asthma and Immunology (ACAAI)
2011-09-29

The ACAAI and its allergist members – doctors who are experts at diagnosing and treating allergies and asthma – suggest watching out for six sneaky triggers to keep Halloween sneeze-, wheeze- and reaction-free.

Allergists Present Latest Research on Allergic Diseases ACAAI hosts 69th Annual Meeting in Boston Nov. 3-8

American College of Allergy, Asthma and Immunology (ACAAI)
2011-09-28

The world’s leading allergists will present the latest research on allergic diseases at the 2011 annual scientific meeting of the American College of Allergy, Asthma and Immunology (ACAAI), Nov. 3-8, in Boston.

Tracing an Elusive Killer Parasite in Peru

Perelman School of Medicine at the University of Pennsylvania
2011-09-27
Despite what Hollywood would have you believe, not all epidemics involve people suffering from zombie-like symptoms—some can only be uncovered through door-to-door epidemiology and advanced mathematics. Michael Levy, PhD, assistant professor of Biostatistics and Epidemiology, and colleagues, are in the trenches combining tried-and-true epidemiological approaches with new statistical methods to learn more about the course of a dangerous, contagious disease epidemic.

**Newly Identified Antibodies May Improve Pneumonia Vaccine Design**

Albert Einstein College of Medicine of Yeshiva University

2011-09-22

Researchers at Albert Einstein College of Medicine of Yeshiva University have discovered how a novel type of antibody works against pneumococcal bacteria. The findings, which could improve vaccines against pneumonia, appear in the September/October issue of mBio, the online journal of the American Society for Microbiology.

**Summer Ends With Dangerous Mold Alert for Midwest**

Loyola University Health System

2011-09-21

Dangerous mold alert for midwest through official allergy count for the Midwest.

**Research Demonstrates Cost-Effectiveness of Early Antiretroviral Therapy for HIV-Infected Adults in Haiti**

NewYork-Presbyterian Hospital/Weill Cornell Medical Center/Weill Cornell Medical College

2011-09-20

Researchers at Weill Cornell Medical College and GHESKIO (Groupe Haitien d'Etude du Sarcome de Kaposi et des Infections Opportunistes) have shown that early treatment of HIV not only saves lives but is also cost-effective. Results are published in today's edition of PLoS Medicine.

**Expert Offers Ways to Distinguish Between Picky Eating and a Pediatric Feeding Disorder**

Kennedy Krieger Institute

2011-09-19

Catering to a child who is a picky eater is like being a short-order cook: chaotic. Dinnertime becomes a war zone, leading to hopeless battles fought over vegetables and macaroni and cheese.
Hopkins Children’s, Other Pediatric Hospitals Announce Hundreds of Lives, Millions of Dollars Saved by Basic Infection Prevention

Johns Hopkins Medicine

2011-09-15

Following some basic rules of central line hygiene and maintenance, Johns Hopkins Children’s Center and 87 other pediatric hospitals have, over five years, saved hundreds of patient lives and more than $100 million by preventing nearly 3,000 central line bloodstream infections, hospital officials announced on Monday, Sept. 12. The results mark a pivotal milestone in an ongoing national pediatric quality improvement program launched in 2006 and spearheaded by the National Association of Children’s Hospitals and Related Institutions (NACHRI).

Study to Examine Direct-to-Consumer Drug Ads on TV

University of Illinois at Chicago

2011-09-14

Researchers at the University of Illinois at Chicago’s Institute for Health Research and Policy will conduct the first comprehensive study of televised drug commercials using Nielsen Media Research and health care utilization data.

Reminder Packaging Helps Patients Take Medications as Directed

Health Behavior News Service

2011-09-13

People with chronic illnesses are more likely to take long-term medications according to doctors’ instructions if the packaging includes a reminder system, according to a new review of evidence.

Air Quality Alert Issued For Midwest By Gottlieb Allergist

Loyola University Health System

2011-09-13

High mold count documented for the Midwest causing air quality alert issued by Dr Joseph Leija, allergist who performs the official allergy count for the Midwest on behalf of the National Allergy Bureau, at Loyola's Gottlieb Memorial Hospital.

Dr. Michael Stewart Appointed Editor-in-Chief of The Laryngoscope
Dr. Michael Stewart has been named the editor-in-chief of The Laryngoscope, a prestigious academic journal that has been the forum for many groundbreaking advances in the specialty of otolaryngology—head and neck surgery.

American Academy of Neurology (AAN)

Contrary to longstanding assumptions, new findings suggest the work intensity of physicians across several specialties is fairly equal. The study, funded by the American Academy of Neurology along with several other medical associations and published online ahead of print in the journal Medical Care, provides the groundwork for the development of a more reliable, scientific measurement of physician work intensity that may guide future national policy in patient safety, practice management and payment. The results represent the second phase of the two-phase project, and measured the work intensity associated with actual patient care of 108 neurologists, family physicians, general internists and surgeons in the southeast United States.

Einstein to Utilize Electronic Medical Records System to Analyze HIV/AIDS in Central Africa

Albert Einstein College of Medicine of Yeshiva University

In 2004, the global community acted in earnest to address the HIV/AIDS epidemic in Africa. As a result, millions of Africans are now receiving the same advanced antiretroviral therapy (ART) that has long been available in the developed world. While research shows that AIDS death rates in Africa have stabilized, little is known about the actual deployment and circumstances of treatment.

Genomic Analysis of Superbug Provides Clues to Antibiotic Resistance

University of Texas Health Science Center at Houston

An analysis of the genome of a superbug has yielded crucial, novel information that could aid efforts to counteract the bacterium’s resistance to an antibiotic of last resort. The results of the research led by scientists from The University of Texas Health Science Center at Houston (UTHHealth) are published in the Sept. 8 issue of the New England Journal of Medicine.
Need an Expert on Respiratory Health for 9/11?

American Thoracic Society (ATS)

2011-09-07

Dear reporters, The ten-year anniversary of the 2001 attacks on the World Trade Center is upon us. The American Thoracic Society has experts on hand to assist you with reporting on the health effects from exposure to the airborne pollutants released in the attacks. Please contact me, Keely Savoie, or Brian Kell should you need any additional information.

TB Vaccine Candidate Shows Early Promise

Albert Einstein College of Medicine of Yeshiva University

2011-09-02

Researchers at Albert Einstein College of Medicine of Yeshiva University report in the September 4 online edition of Nature Medicine that they have developed a tuberculosis (TB) vaccine candidate that proved both potent and safe in animal studies. According to the World Health Organization, TB kills an estimated 1.7 million people each year and infects one out of three people around the globe. With drug-resistant strains spreading, a vaccine for preventing TB is urgently needed.

Google.com

Search term = “allergy press releases”. First 10 results returned

1. Project Allergy Press Releases
   Jun 12, 2009 – Project Allergy press releases for publication. ... Press Releases · Contact Project Allergy · About Project AllergyProject Allergy Press Releases ...  

2. Project Allergy 1 Year Anniversary
   www.projectallergy.com/...allergy/press-releases/project-allergy-1-ye...
   The Project Allergy Story · Press Releases · Contact Project Allergy · About ...  

3. Press Releases - Hollister-Stier Laboratories
   hollisterstier.com/allergy/PressRelease.aspx
   SPOKANE, Washington, August 31, 2011 - HollisterStier Allergy, a division of Jubilant HollisterStier, is expanding their educational offerings for customers with ...

4. FOOD ALLERGY Press Releases - Mac & Cheese Recipe- Free from ...
66 results – food allergypress news on Free-Press-Release.com:Allergiesandme.com's website is focused on giving back to their customers and supporters with new ...

5. **FOOD ALLERGY Press Releases** - TheAllergyReliefGuide.com – Finding ...
   66 results – food allergypress news on Free-Press-Release.com:Anyone who..

6. **Monster fun in Monster Allergy! | Press Releases | Summit Media**
   www.summitmedia.com.ph › Press Releases
   Monster fun in Monster Allergy! Aug 30, 2004. Hey Monster Allies! There’s an exciting new adventure waiting for all of you kids this September. ...

7. **Pollen.com Launches Features to Customize Allergy Information ...**
   us.generation-nt.com › Search
   Top Allergy Web Site Provides ZIP-specific Allergy Information and Diary to Track Symptoms. Search: allergy - Press releases.

8. **Allergy and Allergies Agency of London**
   www.allergy-network.co.uk/
   Allergy & Allergies Agency Allergies and Allergic conditions explained - we review the world's allergy journals. The current Allergy Epidemic affects the lives of 40 ...

9. **Links from Surrey Allergy Clinic**
   www.siobhan.ndo.co.uk/more_about_allergy_and_anaphylaxis.htm ...
   Allergies Agency of London is a UK based organization affiliated to Surrey Allergy Clinic with allergy information and cutting edge allergy Press Releases. ...

10. **Greater Austin Allergy Pressroom on PRLog (austin_allergy)**
    pressroom.prlog.org/austin_allergy/

### IV. US Food and Drug Administration Info on Allergy

#### Drugs@FDA Database

**Original New Drug Approvals (NDAs and BLAs) by Month; last 3 months listed**

## September 2011

<table>
<thead>
<tr>
<th>Drug Name and FDA Appl. #</th>
<th>Active Ingredients</th>
<th>NDA Chem. Type *</th>
<th>Review Classification **</th>
<th>Company</th>
<th>Approval Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>PUR-WASH (NDA # 022305)</td>
<td>PURIFIED WATER</td>
<td>5</td>
<td>S</td>
<td>NIAGARA PHARMA INC</td>
<td>09/01/2011</td>
</tr>
<tr>
<td>LAMIVUDINE; TENOFOVIR DISOPROXIL FUMARATE; NEVIRAPINE (NDA # 202171)</td>
<td>LAMIVUDINE; TENOFOVIR DISOPROXIL FUMARATE; NEVIRAPINE</td>
<td>4</td>
<td>S</td>
<td>MATRIX LABS LTD</td>
<td>09/08/2011</td>
</tr>
<tr>
<td>LAMIVUDINE; ZIDOVUDINE (NDA # 201151)</td>
<td>LAMIVUDINE; ZIDOVUDINE</td>
<td></td>
<td></td>
<td>CIPLA LIMITED</td>
<td>09/22/2011</td>
</tr>
<tr>
<td>MEMANTINE HYDROCHLORIDE (NDA # 200155)</td>
<td>MEMANTINE HYDROCHLORIDE</td>
<td></td>
<td></td>
<td>TORRENT PHARMS</td>
<td>09/27/2011</td>
</tr>
<tr>
<td>CLOBETASOL PROPIONATE (NDA # 201402)</td>
<td>CLOBETASOL PROPIONATE</td>
<td></td>
<td></td>
<td>PERRIGO ISRAEL</td>
<td>09/27/2011</td>
</tr>
</tbody>
</table>

## August 2011

<table>
<thead>
<tr>
<th>Drug Name and FDA Appl. #</th>
<th>Active Ingredients</th>
<th>NDA Chem. Type *</th>
<th>Review Classification **</th>
<th>Company</th>
<th>Approval Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEMCITABINE (NDA # 200795)</td>
<td>GEMCITABINE HYDROCHLORIDE</td>
<td>3</td>
<td>S</td>
<td>HOSPIRA INC</td>
<td>08/04/2011</td>
</tr>
<tr>
<td>ROSUVASTATIN ZINC (NDA # 202172)</td>
<td>ROSUVASTATIN ZINC</td>
<td>2</td>
<td>S</td>
<td>WATSON LABS INC</td>
<td>08/04/2011</td>
</tr>
</tbody>
</table>
### July 2011

<table>
<thead>
<tr>
<th>Drug Name and FDA Appl. #</th>
<th>Active Ingredients</th>
<th>NDA Chem. Type *</th>
<th>Review Classification **</th>
<th>Company</th>
<th>Approval Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARCAPTA NEOHALER (NDA # 022383)</td>
<td>INDACATEROL MALEATE</td>
<td>1</td>
<td>S</td>
<td>NOVARTIS</td>
<td>07/01/2011</td>
</tr>
<tr>
<td>XARELTO (NDA # 022406)</td>
<td>RIVAROXABAN</td>
<td>1</td>
<td>S</td>
<td>JOHNSON AND JOHNSON</td>
<td>07/01/2011</td>
</tr>
</tbody>
</table>
**BRILINTA**  
(NDA # 022433)  
TICAGRELO  
1  
S  
ASTRAZENECA LP  
07/20/2011  

**HEPARIN SODIUM**  
(NDA # 201370)  
HEPARIN SODIUM  
5  
S  
PFIZER  
07/21/2011  

**HEPARIN SODIUM PRESERVATIVE FREE**  
(NDA # 201370)  
HEPARIN SODIUM  
5  
S  
PFIZER  
07/21/2011  

**EPINEPHRINE**  
(NDA # 201739)  
EPINEPHRINE  
INTELLIJECT INC.  
07/29/2011  

### NDA Chemical Types

<table>
<thead>
<tr>
<th>Number</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>New molecular entity (NME)</td>
</tr>
<tr>
<td>2</td>
<td>New ester, new salt, or other noncovalent derivative</td>
</tr>
<tr>
<td>3</td>
<td>New formulation</td>
</tr>
<tr>
<td>4</td>
<td>New combination</td>
</tr>
<tr>
<td>5</td>
<td>New manufacturer</td>
</tr>
<tr>
<td>6</td>
<td>New indication</td>
</tr>
<tr>
<td>7</td>
<td>Drug already marketed, but without an approved NDA</td>
</tr>
<tr>
<td>8</td>
<td>OTC (over-the-counter) switch</td>
</tr>
</tbody>
</table>

### Review Classification

<table>
<thead>
<tr>
<th>Letter</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>P</td>
<td>Priority review drug: A drug that appears to represent an advance over available therapy</td>
</tr>
<tr>
<td>S</td>
<td>Standard review drug: A drug that appears to have therapeutic qualities similar to those of an already marketed drug</td>
</tr>
<tr>
<td>O</td>
<td>Orphan drug</td>
</tr>
</tbody>
</table>

**2011 Advisory Committee Meetings**

http://www.fda.gov/AdvisoryCommittees/Calendar/ucm153468.htm

## V. Guidelines in Allergy

### National Guidelines Clearinghouse--Guidelines.gov

www.guidelines.gov; Search criteria = “allergy” disease or condition, all years, sorted by date, first 20 listed

1. **Allergic Rhinitis and its Impact on Asthma (ARIA) 2010 revision.**  
   2001 Nov (revised 2010). NGC:008183
Allergic Rhinitis and its Impact on Asthma Workshop Group - Independent Expert Panel. View all guidelines by the developer(s)

2. Guidelines for the management of contact dermatitis: an update.
   2001 Dec (updated 2009 May). NGC:007827
   British Association of Dermatologists - Medical Specialty Society. View all guidelines by the developer(s)

   American Academy of Allergy, Asthma and Immunology - Medical Specialty Society; American College of Allergy, Asthma and Immunology - Medical Specialty Society; Joint Council of Allergy, Asthma and Immunology - Medical Specialty Society. View all guidelines by the developer(s)

   American Academy of Allergy, Asthma and Immunology - Medical Specialty Society; American College of Allergy, Asthma and Immunology - Medical Specialty Society; Joint Council of Allergy, Asthma and Immunology - Medical Specialty Society. View all guidelines by the developer(s)

5. Omalizumab for severe persistent allergic asthma.
   2007 Nov. NGC:006200
   National Institute for Health and Clinical Excellence (NICE) - National Government Agency [Non-U.S.]. View all guidelines by the developer(s)

   1996 (revised 2007 Sep). NGC:006717
   American Academy of Allergy, Asthma and Immunology - Medical Specialty Society; American College of Allergy, Asthma and Immunology - Medical Specialty Society; Joint Council of Allergy, Asthma and Immunology - Medical Specialty Society. View all guidelines by the developer(s)

7. Consultation and referral guidelines citing the evidence: how the allergist-immunologist can help.
   2006 Feb. NGC:005003
   American Academy of Allergy, Asthma and Immunology - Medical Specialty Society. View all guidelines by the developer(s)

   2009 Mar. NGC:007323
   European Association of Urology - Medical Specialty Society. View all guidelines by the developer(s)
9. **Diagnosis and management of vulvar skin disorders.**
   2008 May. NGC:006534
   American College of Obstetricians and Gynecologists - Medical Specialty Society. [View all guidelines by the developer(s)]

10. **Improving the nutrition of pregnant and breastfeeding mothers and children in low-income households.**
    2008 Mar. NGC:006418
    National Institute for Health and Clinical Excellence (NICE) - National Government Agency [Non-U.S.]. [View all guidelines by the developer(s)]

11. **Gestational diabetes mellitus (GDM). Evidence-based nutrition practice guideline.**
    2008. NGC:007374
    American Dietetic Association - Professional Association. [View all guidelines by the developer(s)]

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**National Institute of Allergy and Infectious Diseases (NIAID)**

www.niaid.nih.gov

Guidelines for the Diagnosis and Management of Food Allergy in the United States

http://www.niaid.nih.gov/topics/foodallergy/clinical/Pages/default.aspx

**World Allergy Organization**

www.worldallergy.org

World Allergy Organization Guidelines for Prevention of Allergy and Allergic Asthma


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**VI. Conferences and Medical Associations for Allergy**

**Conferences**

- World Allergy Congress (WAC) http://www.worldallergy.org/congresses/
- American Academy of Allergy Asthma & Immunology (AAAAI) Annual Meeting http://annualmeeting.aaaai.org/
- Eastern Allergy Conference (sponsored byAAAAI) http://www.easternallergyconference.org/
- Aspen Allergy Conference http://www.aspenallergy.org/
- Western Society of Allergy, Asthma and Immunology Scientific Session http://www.wsaai.com
Medical Associations

- The American Academy of Allergy Asthma and Immunology (AAAAI)
- The Food Allergy & Anaphylaxis Network (FAAN)
- Asthma and Allergy Foundation of America (AAFA)
- National Institute of Allergy and Infectious Diseases (NIAID)
- World Allergy Organization (WAO)
- The American Academy of Otolaryngic Allergy
- American College of Allergy, Asthma, & Immunology (ACAAI)

VII. Key Opinion Leaders in Allergy

A listing of key opinion leaders (KOLs) in Allergy who have participated in recent CME activities available online. Where possible, the sponsor information has been listed.

- **Leonard Fromer, MD FAAFP**, Assistant Clinical Professor Department of Family Medicine David Geffen UCLA School of Medicine, Past President, California Academy of Family Physicians. Dr. Leonard Fromer discloses that, in the past 12 months, he has been on the Speaker's Bureau for Quest Diagnostics and Phadia.

- **Brian F. Mandell, MD, PhD**, Chairman, Department of Medicine, Education Institute, Professor of Medicine, Cleveland Clinic Lerner College of Medicine, Editor-in-Chief, Cleveland Clinic Journal of Medicine, Cleveland Clinic, Cleveland, OH. Fees for consulting and speaking from Takeda Pharmaceuticals; Paid independent contractor for Savient Pharmaceuticals; Consultant for URL Pharma; Section editor for The Merck Manual.

- **Timothy Gilligan, MD**, Taussig Cancer Institute and Department of Bioethics, Deputy Editor, Cleveland Clinic Journal of Medicine, Cleveland Clinic, Cleveland, OH. Reports no potential conflicts of interest.

- **Stuart Abramson, MD, PhD, FAAAAI**, Employment: Baylor College of Medicine: Department of Pediatrics, Allergy/Immunology Section; Financial Interests: GSK, Novartis, ZLB Behring: Speaker’s bureau; Research Interests: ZLB Behring, Novartis: Clinical research contract; Organizational Interests: Mothers for Clean Air, American Lung Association: Advisory board member; Greater Houston Allergy Society: President; Texas Allergy, Asthma & Immunology Society: Secretary-Treasurer

- **Thomas B. Casale, MD, FAAAAI** - Employment: Creighton University School of Medicine: Professor of Medicine, Chief Allergy and Immunology; Financial Interests: Capnia, Inc: Consulting fees; Educational Concepts in Medicine: Honoraria; Novartis Pharmaceuticals: Honoraria, consulting fees; Gray Consulting, Inc: Consulting fees; Allux Medical, Inc: Consulting fees;
Adelphi: Honoraria; Wolters Kluwer Health, Inc: Royalties; Zymo/Genetics: Honoraria; Research Interests: Pfizer, Inc: Principal investigator; Dynavax, Inc: Principal investigator; Capnia, Inc: Principal investigator; Schering-Plough: Principal investigator; Novartis Pharmaceuticals: Principal investigator; NIH: Principal/sub-investigator; Genentech: Principal investigator; Alcon: Principal investigator; Kendle: Principal investigator; Amgen: Principle investigator; ZLB: Sub-investigator; Organizational Interests: American Thoracic Society: Committee member; ABAI: Board of Directors; Respiratory and Allergic Diseases Foundation: Vice president; World Allergy Organization: Board of Directors; Joint Council for Allergy, Asthma & Immunology: Board of Directors

- **Stanley Goldstein, MD, FAAAAI** - Employment: Allergy and Asthma Care of Long Island: Director Financial Interests: Novartis, GSK, Schering Plough, Sanofi Aventis, Merck, Genentech: Clinical research and speaker’s bureau; Hoffman La-Roche, Amgen, Skye Pharma, Allergy Therapeutics, Apotex, Cobalis: Clinical research; Astra Zeneca: Speaker’s bureau; Research Interests: Novartis, GSK, Schering Plough, Sanofi Aventis, Merck, Genentech, Hoffman-LaRoche, Amgen, Skye Pharma, Allergy Therapeutics, Apotex, Cobalis: Clinical research; Organizational Interests: Asthma Coalition of Long Island: Chair; NYS Asthma Guideline Expert Panel: Member

- **James T. Li, MD, PhD, FAAAAI** - Employment: Mayo Clinic: Professor of Medicine; Organizational Interests: ABAI: Director; ACP: Guideline Writer

- **Michael Schatz, MD, MS, FAAAAI** - Employment: Kaiser Permanente: Chief, Department of Allergy; Financial Interests: GlaxoSmithKline: Consultant to ETA Now, a non-branded initiative sponsored by GSK to improve asthma control in the US; GlaxoSmithKline: Have received honoraria for speaking on the subjects of asthma and pregnancy, asthma control, and the burden of rhinitis; Genentech: Honorarium for speaking on the subject of asthma control in large populations; Research Interests: GlaxoSmithKline: Grant support (asthma control test); Aventis: Grant support (asthma burden study using administrative data); GlaxoSmithKline: Research (rhinitis burden and asthma care management)

- **Stanley Szefler, MD, FAAAAI** - Employment: National Jewish Medical and Research Center: Professor of Pediatrics and Pharmacology; Financial Interests: AstraZeneca, Aventis, Merck, Genentech, Novartis: Consultant; Research Interests: Ross, Division of Abbott: Clinical research grant; NHLBI: Childhood Asthma Research and Education Network; NHLBI: Asthma Clinical Research Network; NHLBI: Childhood Asthma Management Program; NHLBI: Proteomics in Pediatric Lung Disease; Colorado Cancer, cardiovascular and Pulmonary Disease Program: Grant to conduct an outreach asthma program for the Denver Public Schools; Organizational Interests: American College of Allergy, Asthma & Immunology: Fellow; American Academy of Pediatrics: Fellow; American Thoracic Society: Member; Colorado Allergy Society: Member; American Academy of Allergy, Asthma & Immunology: Fellow

- **Richard Wasserman, MD, PhD, FAAAAI** - Employment: Dallas Allergy Immunology: President; Financial Interests: GSK, ZLB Behring: Speaker/consultant; Genentech: Speaker; GE: I am a demonstration site for GE Centricity Physician Office EMR; Research Interests: Sepracor, Novartis, Aventis, Astellas, Longwood, GSK, Medimmune, Baxter Healthcare: Investigator;
VIII. Clinical Trials in Progress in Allergy

clinicaltrials.gov

Search criteria - allergy | Open Studies | Exclude Unknown | Phase III, IV

100 of 214 studies listed

<table>
<thead>
<tr>
<th>Rank</th>
<th>Study</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td><strong>Safety of Ertapenem in Beta-lactam Allergic Patients.</strong></td>
</tr>
<tr>
<td></td>
<td>Conditions: IgE-Mediated Hypersensitivity; Allergy</td>
</tr>
<tr>
<td></td>
<td>Intervention: Drug: ertapenem</td>
</tr>
<tr>
<td>2</td>
<td><strong>An Elimination Diet Using a New Amino Acid Based Formula: Immunological and Clinical Effects in Cow's Milk Allergy</strong></td>
</tr>
<tr>
<td></td>
<td>Conditions: Allergy; Food Allergy</td>
</tr>
<tr>
<td></td>
<td>Intervention: Other: Special Medical Food</td>
</tr>
<tr>
<td>3</td>
<td><strong>Enabling People With the Oral Allergy Syndrome to Eat Fresh Fruit</strong></td>
</tr>
<tr>
<td></td>
<td>Condition: Oral Allergy Syndrome</td>
</tr>
<tr>
<td></td>
<td>Interventions: Biological: Allergovit Birch pollen; Other: Placebo</td>
</tr>
<tr>
<td>4</td>
<td><strong>Postoperative Hypersensitivity Randomized Comparative Effectiveness Research Trial</strong></td>
</tr>
<tr>
<td></td>
<td>Condition: Dental Caries</td>
</tr>
<tr>
<td></td>
<td>Interventions: Procedure: Restoration with a dentin bonding agent (DBA); Procedure: Restoration</td>
</tr>
</tbody>
</table>
Allergy HittPack™

with a resin modified glass ionomer liner (RMGI)

5 Peanut Oral Immunotherapy (OIT) - Initial Pilot Study in Adults
Condition: Peanut Allergy
Intervention: Drug: powdered peanut protein

6 Manipulation of Visceral Hypersensitivity With Probiotic Bacteria in Irritable Bowel Syndrome
Condition: Irritable Bowel Syndrome
Intervention: Dietary Supplement: VSL#3

7 Optimal Concentration of Dermatophagoides Pteronyssinus (Dp) Allergen Extract for Skin Prick Test (SPT) of Thai Population
Conditions: Rhinitis, Allergic, Perennial; Rhinitis, Allergic, Seasonal; Skin Prick Test
Intervention:

8 NasoNeb Delivery of an Intranasal Steroid
Condition: Perennial Allergic Rhinitis
Interventions: Drug: Budesonide; Drug: Placebo

9 Influence of Probiotic VSL#3 Administration on Metabolic and Immunological Profile of the Milk of Breastfeeding Mothers
Condition: Allergy
Interventions: Dietary Supplement: VSL#3 probiotic preparation; Other: Placebo VSL#3

10 Randomized Study for Effectiveness and Safety Evaluation of Dexamethasone 0.5 mg + Fumarate Clemastine 1 mg Compared to Dexamethasone 0.5 mg in Patients With Allergic Dermatitis
Conditions: Allergy; Dermatitis
**Interventions:** Drug: Dexamethasone + clemastine; Drug: Dexamethasone

11 **Mouse Allergen and Asthma Intervention Trial**

Conditions: Asthma; Mouse Allergy; Mouse Allergen Exposure

Interventions: Other: Integrated Pest Management; Other: Education

12 **Effects of Phenylephrine Extended-Release Tablets on Allergy-Related Nasal Congestion (P08498 AM1)**

Conditions: Nasal Congestion; Rhinitis, Allergic, Seasonal

Interventions: Drug: Phenylephrine; Drug: Placebo; Drug: loratadine

13 **Avanz Phleum Pratense Maintenance Dose**

Condition: Allergic Rhinoconjunctivitis

Interventions: Drug: Avanz Phleum pratense; Drug: Placebo

14 **Patient Perception Study for AL-4943A**

Condition: Allergic Conjunctivitis

Intervention: Drug: AL-4943A

15 **House Dust Mite Treatment of Asthma. The MITRA Trial House Dust Mite Treatment of Asthma**

Condition: Asthma

Interventions: Drug: ALK HDM AIT Placebo; Drug: ALK HDM AIT 6 DU; Drug: ALK HDM AIT 12 DU

16 **Study of Paclitaxel in Patients With Ovarian Cancer**

Conditions: Epithelial Ovarian Cancer; Primary Peritoneal Cancer; Fallopian Tube Cancer

Interventions: Drug: Paclical®; Drug: Taxol®

17 **Preventative Omalizumab or Step-up Therapy for Severe Fall Exacerbations**
Condition: Asthma

Interventions: Biological: Omalizumab; Drug: Fluticasone; Other: Placebo

18 Multicenter Trial of Sublingual Immunotherapy With a Solution of Grass Pollen Allergen Extract in Children

Condition: Type I – Allergy

Interventions: Biological: Grass pollen allergen extract; Drug: symptomatic standard treatment, i.e. antihistamines and glucocorticoids as well as alphamimetics with add on placebo

19 Effect of Montelukast in Asthma in Children

Condition: Bronchial Asthma

Interventions: Drug: Montelukast sodium.; Drug: Placebo tablet and budesonide

20 Omalizumab in Non-atopic Asthma

Condition: Bronchial Asthma

Interventions: Drug: Omalizumab; Drug: Placebo

21 A Study of SCH 697243 in Participants With Grass Pollen Allergy Symptoms, With or Without Asthma (P08067 AM1)

Conditions: Rhinitis Allergic; Conjunctivitis

Interventions: Biological: Grass (Phleum pratense) pollen allergen extract; Biological: Placebo for SCH 697243

22 Assessment of Sublingual Immunotherapy in Children Allergic to House Dust Mites

Conditions: Bronchial Asthma; Allergic Rhinitis

Interventions: Drug: sublingual house dust mites allergen extract; Drug: placebo in sublingual applicator
23 **AL-817 and AL-4943A for the Treatment of Allergic Conjunctivitis**

Condition: Allergic Conjunctivitis

Interventions: Drug: AL-817; Drug: AL-4943A; Drug: Tears Naturale II (Placebo)

24 **Efficacy of Etoricoxib 60 mg in Modifying Pain Hypersensitivity in People With Knee Osteoarthritis**

Conditions: Osteoarthritis; Pain

Interventions: Drug: Etoricoxib (Arcoxia); Drug: Sugar pill

25 **Efficacy of Allergen Immunotherapy for Allergic Rhinitis in Thais**

Condition: Rhinitis, Allergic, Perennial

Intervention: Biological: Mite allergen extract

26 **Irritable Bowel Syndrome (IBS) Treatment With H1-receptor Antagonists**

Condition: Irritable Bowel Syndrome

Interventions: Drug: ebastine; Drug: placebo capsule

27 **Study of Asthma and Nasal Steroids**

Conditions: Asthma; Rhinitis; Sinusitis

Interventions: Drug: Mometasone Furoate monohydrate; Other: Placebo

28 **Antibiotic Prophylaxis in Children With Pyelonephritis**

Condition: Pyelonephritis

Interventions: Drug: Trimethoprim Sulfamethoxazole; Drug: placebo

29 **Epinephrine Inhalation Aerosol USP: For Evaluation Of Efficacy And Safety In Asthma Patients**

Condition: Asthma
Interventions:
Drug: Epinephrine inhalation aerosol; Drug: Placebo; Drug: epinephrine inhalation aerosol

30 A Safety, Efficacy and Tolerability Study in Pediatric Subjects With Asthma
Condition: Asthma
Interventions: Drug: Levalbuterol; Drug: Levalbuterol UDV TID; Drug: Placebo

31 A Study to Evaluate the Efficacy and Safety of Reslizumab (0.3 or 3.0 mg/kg) as Treatment for Patients (12-75 Years of Age) With Eosinophilic Asthma
Condition: Eosinophilic Asthma
Interventions: Drug: Reslizumab; Drug: Placebo

32 A Study to Evaluate the Efficacy and Safety of Reslizumab (3.0 mg/kg) in the Reduction of Clinical Asthma Exacerbations and Change in Lung Function in Patients (12-75 Years of Age) With Eosinophilic Asthma
Condition: Eosinophilic Asthma
Interventions: Drug: Reslizumab; Drug: Placebo

33 A Study to Evaluate the Efficacy and Safety of Reslizumab (3.0 mg/kg) in the Reduction of Clinical Asthma Exacerbations in Patients (12-75 Years of Age) With Eosinophilic Asthma
Condition: Eosinophilic Asthma
Interventions: Drug: Reslizumab; Drug: Placebo

34 Efficacy, Safety and Immunogenicity Study of Recombinant Human C1 Inhibitor for the Treatment of Acute HAE Attacks
Condition: Hereditary Angioedema
Interventions: Drug: rhC1INH; Drug: Placebo (Saline)
35 Postoperative Antibiotic Requirements Following Immediate Breast Reconstruction

Conditions: Bacterial Infection; Anti-infective Agents; Breast Implantation

Interventions: Drug: Cefadroxil discontinued early; Drug: Cefadroxil until drain removal

36 Moderate to Persistent Asthma in the Obese Subject

Condition: Asthma

Interventions: Drug: Montelukast; Other: Sugar pill

37 Reversal of Acute β-Blocker Induced Bronchoconstriction

Condition: Asthma

Intervention: Drug: Hydrocortisone/Placebo and Propranolol

38 Immunosafety Study of Recombinant Human Insulins in Type 1 Diabetics

Condition: Type I Diabetes

Interventions: Biological: Wosulin R, Wosulin N and Wosulin 70/30; Biological: Human Insulin Basal Bolus Regimens of Novolin

39 Immunogenicity Safety Study of Wockhardt's Recombinant Insulin Lispro/Lispro Mix Basal Bolus Regimen in Type 1 Diabetics

Condition: Type I Diabetes

Intervention: Biological: Insulin Lispro

40 Antidepressant Treatment at an Inner City Asthma Clinic

Conditions: Depression; Asthma

Interventions: Drug: Escitalopram; Drug: Placebo

41 Immunogenicity Safety Study of Wockhardt's Recombinant Insulin Analog Glargine in Type 1
**Diabetic Patients**

Condition: Type I Diabetes

Interventions: Biological: Wockhardt's Glargine (Glaritus); Biological: Sanofi-Aventis' Glargine (Lantus)

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**Efficacy and Safety of Combination of Brompheniramine and Phenylephrine for the Symptoms Relief of Rhinitis**

Conditions: Nasal Congestion and Inflammations; Rhinitis

Interventions: Drug: Group 1; Drug: Group 2

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**Efficacy and Safety of Combination of Brompheniramine and Phenylephrine for the Symptoms Relief of Rhinitis**

Conditions: Nasal Congestion and Inflammations; Rhinitis

Interventions: Drug: brompheniramine + phenylephrine; Drug: Brompheniramine + pseudoephedrine

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**Chlorhexidine Against Sodium Hypochlorite as Skin Antiseptics**

Condition: Infectious Diseases

Interventions: Biological: Bacterial culture of the prepared skin's areas; Other: Preparing skin's areas to be tested

---

**Efficacy and Safety of Colloids Versus Crystalloids for Fluid Resuscitation in Critically Ill Patients**

Condition: Critical Illness

Interventions: Drug: Crystalloids; Drug: Colloids

---

**The Effectiveness of Antibiotic Cement (ABC) Compared to Regular Cement in Reducing the Rate of Infection Following Total Knee Arthroplasty: The ABC Trial**

Conditions: Infection; Osteoarthritis of the Knee

Interventions: Device: Simplex™ P with Tobramycin; Device: Simplex™ P
47  **Does the HPV Vaccine Cause the Same Response in Adolescent Kidney and Liver Transplant Patients as in Healthy Controls?**

**Conditions:** Cervical Cancer;  Hpv;  Warts

**Intervention:** Biological: Quadrivalent HPV for types 6, 11, 16 and 18

48  **The Effect of Long-Acting Mesalamine on Post-Infective Irritable Bowel Syndrome- A Pilot Study**

**Conditions:** Post Infective IBS-D;  Irritable Bowel Syndrome With Diarrhea

**Intervention:** Drug: Mesalamine

49  **Comparative Study of Two Forms of Topical Dexchlorpheniramine Maleate (Cream Versus Gel) for Insect Bites**

**Condition:** Insect Bites

**Interventions:** Drug: Dexchlorpheniramine 1% Gel;  Drug: Dexchlorpheniramine 1% Cream

50  **Persistence and Booster Study of GSK Biologicals’ Meningococcal Vaccine (GSK134612) in Healthy Children**

**Conditions:** Meningococcal Vaccines;  Meningococcal Disease

**Intervention:** Biological: GSK134612 vaccine

51  **Chronic Rhinosinusitis With or Without Nasal Polyps Steroid Study**

**Conditions:** Chronic Sinusitis;  Chronic Rhinosinusitis;  Nasal Polyps

**Intervention:** Drug: Prednisone

52  **Phase 3 Study of Immune Globulin Intravenous (Human)IVIG-SN™ in Subjects With Primary Immunodeficiency**

**Condition:** Immunologic Deficiency Syndrome

**Intervention:** Drug: Immune Globulin Intravenous (Human) 5% Liquid, IVIG-SN™
53 Inhaled Mannitol as a Mucoactive Therapy for Bronchiectasis

Condition: Bronchiectasis

Interventions: Drug: Inhaled mannitol; Drug: matched control

54 Assessment and Tracking of Long-term Alefacept Safety

Condition: Psoriasis

Intervention: Drug: Alefacept exposure

55 A Study to Find Out How Safe and Effective Gammaplex® is in Young People With Primary Immunodeficiency

Conditions: Primary Immune Deficiency Disorders; Common Variable Immunodeficiency; X-linked Agammaglobulinemia; Hyper-IgM Syndrome; Wiskott-Aldrich Syndrome

Intervention: Biological: Gammaplex

56 A Study to See if AZLI (an Inhaled Antibiotic) is Effective in Treating Adults With Non-CF Bronchiectasis - AIR-BX1

Condition: Bronchiectasis

Interventions: Drug: Aztreonam for Inhalation Solution (AZLI); Drug: Placebo

57 Ocular Safety Of Patients Receiving Macugen For Neovascular Age Related Macular Degeneration

Condition: Macular Degeneration

Intervention: Drug: Macugen

58 BeneFIX Drug Use Results Survey [All-Case Surveillance]

Condition: Hemophilia B

Intervention: Drug: Nonacog Alfa (Genetical Recombination)

59 A Phase 3B, Open Label, Multi-Center Study to Evaluate the Safety, Tolerability and
Immunogenicity of Novartis Meningococcal B Recombinant Vaccine When Administered Alone to Healthy Infants According to Different Immunization Schedules and to Healthy Children Aged 2 to 10 Years

Conditions: Meningococcal Disease; Meningococcal Meningitis

Intervention: Biological: Meningococcal B Recombinant Vaccine

Validation of Surrogate Measures in Irritable Bowel Syndrome (IBS)

Condition: Irritable Bowel Syndrome

Interventions: Drug: Escitalopram treatment; Behavioral: Quantitative sensory testing

The Effect of Insulin Glulisine Compared With Insulin Aspart on Breakfast Post Prandial Glucose Levels in Prepubertal Children

Condition: Type 1 Diabetes Mellitus

Interventions: Drug: insulin glulisine; Drug: insulin aspart

Comparative Efficacy and Safety of Two Asparaginase Preparations in Children With Previously Untreated Acute Lymphoblastic Leukaemia

Condition: Acute Lymphoblastic Leukemia

Interventions: Drug: asparaginase; Drug: recombinant asparaginase

Evaluation of Three Strategies of Second-line Antiretroviral Treatment in Africa (Dakar - Bobo-Dioulasso - Yaoundé)

Conditions: Acquired Immunodeficiency Syndrome; HIV Infections

Interventions: Drug: emtricitabine/tenofovir + lopinavir/ritonavir (WHO recommended second line); Drug: abacavir + didanosine + lopinavir/ritonavir (WHO recommended second line); Drug: emtricitabine/tenofovir + darunavir + ritonavir (Second line strategy under evaluation)

A Study of AA4500 in Men With Peyronie’s Disease
65 **Monoclonal Antibody Ch14.18, Sargramostim, Aldesleukin, and Isotretinoin After Autologous Stem Cell Transplant in Treating Patients With Neuroblastoma**

Condition: Neuroblastoma

Interventions:
- Biological: aldesleukin
- Biological: monoclonal antibody Ch14.18
- Biological: sargramostim
- Drug: isotretinoin
- Other: laboratory biomarker analysis

66 **ALL2008 Protocol for Childhood Acute Lymphoblastic Leukemia Intermittent Versus Continuous PEG Asparaginase**

Condition: Acute Lymphoblastic Leukemia

Interventions:
- Drug: PEG Asparaginase at six weeks interval
- Drug: PEG Asparaginase at two weeks interval

67 **Scleroderma: Cyclophosphamide or Transplantation (SCOT) Substudy 03**

Conditions: Scleroderma, Systemic; Sclerosis

Intervention: Procedure: Peripheral blood collection

68 **Evaluating the Safety and Effectiveness of Short-Course Rifapentine/Isoniazid for the Prevention of Active Tuberculosis in HIV-Infected Individuals With Latent Tuberculosis Infection**

Conditions: Tuberculosis; HIV Infections

Interventions:
- Drug: Rifapentine (RPT)
- Drug: Isoniazid (INH)
- Dietary Supplement: Pyridoxine (Vitamin B6)

69 **Pyrimethamine, Sulfadiazine, and Leucovorin in Treating Patients With Congenital Toxoplasmosis**

Condition: Toxoplasmosis

Interventions:
Drug: Leucovorin calcium; Drug: Pyrimethamine; Drug: Spiramycin; Drug: Sulfadiazine

70 **Efficacy of Islet After Kidney Transplantation**

Condition: Type 1 Diabetes Mellitus

Intervention: Procedure: Islet transplant

71 **Scleroderma: Cyclophosphamide or Transplantation (SCOT) Substudy 02**

Conditions: Scleroderma, Systemic; Sclerosis

Intervention: Procedure: Skin biopsy and blood sampling

72 **Boceprevir Drug Combination for Hepatitis C Treatment in People With and Without HIV**

Conditions: Hepatitis; HIV/AIDS

Interventions: Drug: Boceprevir; Drug: Peg-Interferon-alfa 2B; Drug: Ribavirin

73 **Uncomplicated Skin and Soft Tissue Infections Caused by Community-Associated Methicillin-Resistant Staphylococcus Aureus**

Condition: Methicillin-Resistant S.Aureus

Interventions: Drug: Clindamycin; Drug: Placebo; Drug: Trimethoprim-sulfamethoxazole (TS)

74 **Chloroquine for Malaria in Pregnancy**

Condition: Malaria

Interventions: Drug: Chloroquine; Drug: sulfadoxine/pyrimethamine

75 **Anti-TNF Agents for the Treatment of Rheumatoid Arthritis**

Condition: Rheumatoid Arthritis

Interventions: Drug: Etanercept; Drug: Adalimumab
76 **Safety and Effectiveness of World Health Organization Dosing Guidelines of Lopinavir/Ritonavir for Children**

Condition: HIV

Intervention: Drug: Lopinavir/ritonavir

77 **Strategies Using Off-Patent Antibiotics for Methicillin Resistant S. Aureus “STOP MRSA”**

Condition: Methicillin-Resistant S.Aureus

Interventions: Drug: Cephalexin; Drug: Clindamycin; Drug: Placebo; Drug: Trimethoprim-sulfamethoxazole (TS)

78 **Assessment of the Biochemical Response to Interferon-Gamma in Subjects With Specific Gene Mutation in Chronic Granulomatous Disease**

Conditions: IFN-Gamma Therapy; CGD Gene Mutation; CGD Response to IFNg; Chronic Granulomatous Disease; Immunodeficiency Disease

Intervention: Drug: IFN-gamma

79 **Treatment Failure of Chlamydial Infection in Males and Females in Youth Correctional Facilities**

Condition: C. Trachomatis

Interventions: Drug: Azithromycin; Drug: Doxycycline

80 **Safety and Immunogenicity of Sequential Rotavirus Vaccine Schedules**

Condition: Rotavirus

Interventions: Biological: RotaTeq®; Biological: Rotarix®

81 **Drug Treatment Combined With Drug and Risk Reduction Counseling in the Prevention of HIV Infection Among Injection Drug Users**

Conditions: HIV Infections; Opioid-Related Disorders
Intervention: Drug: Buprenorphine/Naloxone

82  Study of Effects of Tenofovir on Bone Health and Kidneys During Pregnancy and Breastfeeding
Condition: HIV Infections
Intervention:

83  Bacterial Vaginosis Home Screening to Prevent STDs
Condition: Bacterial Vaginosis
Interventions: Other: No Intervention;  Drug: Metronidazole

84  Efficacy of Combination Therapies for Gonorrhea Treatment
Condition: Gonococcal Infections
Interventions: Drug: Azithromycin;  Drug: Gentamicin;  Drug: Gemifloxacin

85  Open Label Study to Evaluate the Safety, Efficacy, Viral Kinetics, Genetic, Epigenetic, and Proteomic Expression of Weekly Peginterferon Alpha 2a and Ribavirin Therapy for Chronic Hepatitis C in Latino Subjects With and Without HIV Co-infection
Conditions: Hepatitis C;  HIV
Intervention: Drug: Pegylated interferon with ribavirin

86  International Collaborative Treatment Protocol For Children And Adolescents With Acute Lymphoblastic Leukemia
Condition: Leukemia
Interventions: Drug: PEG-L-asparaginase;  Drug: cyclophosphamide;  Drug: cytarabine;  Drug: daunorubicin hydrochloride;  Drug: dexamethasone;  Drug: doxorubicin hydrochloride;  Drug: etoposide;  Drug: ifosfamide;  Drug: mercaptopurine;  Drug: methotrexate;  Drug: prednisone;  Drug: thioguanine;  Drug: vincristine sulfate;  Drug: vindesine;  Drug: daunoxome;  Drug: fludarabine;  Radiation: Radiation Therapy
87  **Hemostasis in Kocher-Langenbeck Approaches for Acetabular Surgery Using a Topical Surgical Hemostat (Vitagel)**

**Conditions:** Fracture Fixation; Intra-Articular Fractures; Acetabulum

**Intervention:** Biological: Vitagel topical surgical hemostat

88  **Surgical Reduction of the Inferior Turbinates for Nasal Obstruction**

**Conditions:** Chronic Rhinitis; Inflammation of the Nasal Mucosa; Inflammation of Nasal Tissue

**Intervention:** Procedure: Surgical turbinate reduction procedure

89  **Safety and Efficacy of Intravenous Ibuprofen for Treatment of Pain in Pediatric Patients Undergoing Tonsillectomy**

**Condition:** Tonsillectomy

**Interventions:** Drug: Intravenous ibuprofen; Other: Normal Saline

90  **Diverticulitis: Antibiotics or Close Observation?**

**Condition:** Diverticulitis

**Intervention:** Drug: Amoxicillin-clavulanate

91  **An Open-label Extension Study of Canakinumab in Patients With Systemic Juvenile Idiopathic Arthritis and Active Systemic Manifestations.**

**Condition:** Systemic Juvenile Idiopathic Arthritis

**Intervention:** Drug: Canakinumab

92  **The Effect of Xolair ® (Omalizumab) in Mastocytosis Patients**

**Condition:** Mastocytosis

**Intervention:** Drug: injections
93 **A Trial Evaluating a 7-valent Pneumococcal Conjugate Vaccine Given With Diphtheria, Tetanus, and Acellular Pertussis Vaccine (DTaP) in Healthy Japanese Infants.**

Condition: Healthy Subjects

Interventions: Biological: 7-pneumococcal conjugate vaccine (7vPnC); Biological: diphtheria, tetanus, and acellular pertussis vaccine (DTaP); Biological: DTaP

94 **Efficacy of Losartan in Preventing Progression of COPD**

Conditions: COPD; Emphysema; Chronic Bronchitis; Smoking

Interventions: Drug: Losartan; Drug: Placebo

95 **Efficacy and Safety Study of Apixaban for Extended Treatment of Deep Vein Thrombosis or Pulmonary Embolism**

Condition: Venous Thrombosis

Interventions: Drug: Apixaban; Drug: Placebo

96 **A Study to See if AZLI (an Inhaled Antibiotic) is Effective in Treating Adults With Non-CF Bronchiectasis - AIR-BX2**

Condition: Bronchiectasis

Interventions: Drug: Aztreonam for Inhalation Solution (AZLI); Drug: Placebo

97 **Study to Evaluate Safety and Effectiveness of Oral Apremilast (CC-10004) in Patients With Moderate to Severe Plaque Psoriasis**

Condition: Plaque Psoriasis

Interventions: Drug: Apremilast; Drug: Placebo

98 **Effects of the Combination of Bosentan and Sildenafil Versus Sildenafil Monotherapy on Pulmonary Arterial Hypertension (PAH)**

Condition: Pulmonary Hypertension
Interventions: Drug: bosentan; Drug: placebo

99  **Reversing Corticosteroid Induced Memory Impairment**

Condition: Memory Impairment

Interventions: Drug: Lamotrigine; Drug: Placebo

100  **ACT-293987 in Pulmonary Arterial Hypertension**

Condition: Pulmonary Arterial Hypertension

Interventions: Drug: ACT-293987; Drug: Placebo

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**IX. PubMed Search in Allergy**


Search = allergy, published in the last 180 days, English only

**Randomized Controlled Trials**

Results: 1 to 20 of 69

1. A randomized, double-blind, placebo-controlled study of ten-cha (Rubus suavissimus) on house dust mite allergic rhinitis.
   PMID: 21216122 [PubMed - indexed for MEDLINE]
   Related citations

2. A field trial to assess a blood-stage malaria vaccine.
   PMID: 21916638 [PubMed - indexed for MEDLINE]
   Related citations
3. **Management of asthma in pregnancy guided by measurement of fraction of exhaled nitric oxide: a double-blind, randomised controlled trial.**
   Related citations

4. **Prevention of HIV-1 infection with early antiretroviral therapy.**

5. **Teplizumab for treatment of type 1 diabetes (Protégé study): 1-year results from a randomised, placebo-controlled trial.**

6. **Two days of dexamethasone versus 5 days of prednisone in the treatment of acute asthma: a randomized controlled trial.**

7. **A randomized trial of air cleaners and a health coach to improve indoor air quality for inner-city children with asthma and secondhand smoke exposure.**

8. **Does adjuvant antibiotic treatment after drainage of anorectal abscess prevent development of anal fistulas? A randomized, placebo-controlled, double-blind, multicenter study.**
9. The respiratory health effects of nitrogen dioxide in children with asthma.
Gillespie-Bennett J, Pierce N, Wickens K, Crane J, Howden-Chapman P; Housing Heating and Health Study Research Team.
PMID: 21177840 [PubMed - indexed for MEDLINE]
Related citations

10. Decreased hypersensitivity reactions with carboplatin-pegylated liposomal doxorubicin compared to carboplatin-paclitaxel combination: analysis from the GCIG CALYPSO relapsing ovarian cancer trial.
PMID: 21575983 [PubMed - indexed for MEDLINE]
Related citations

11. The effect of physiotherapy-based breathing retraining on asthma control.
PMID: 21668321 [PubMed - indexed for MEDLINE]
Related citations

12. An investigation of the pharmacokinetics, pharmacodynamics, safety, and tolerability of ciclesonide hydrofluoroalkane nasal aerosol in healthy subjects and subjects with perennial allergic rhinitis.
Ratner P, Wingertzahn MA, Herzog R, Huang H, Desai SY, Maier G, Nave R.
PMID: 21501692 [PubMed - indexed for MEDLINE]
Related citations

13. Inhaled corticosteroids may have a beneficial effect on bone metabolism in newly diagnosed asthmatic children.
Stelmach I, Olszowiec-Chlebna M, Jerzynska J, Grzelewski T, Stelmach W, Majak P.
PMID: 21251993 [PubMed - indexed for MEDLINE]
Related citations

14. Active albuterol or placebo, sham acupuncture, or no intervention in asthma.
Wechsler ME, Kelley JM, Boyd IO, Dutile S, Marigowda G, Kirsch I, Israel E, Kaptchuk TJ.
15. **New regimens to prevent tuberculosis in adults with HIV infection.**

Martinson NA, Barnes GL, Moulton LH, Msandiwa R, Hausler H, Ram M, McIntyre JA, Gray GE, Chaisson RE.


PMID: 21732833 [PubMed - indexed for MEDLINE]  
[Free Article]

16. **Randomized double-blinded placebo-controlled intra-individual trial on topical treatment with a 1,25-dihydroxyvitamin D₃ analogue in polymorphic light eruption.**

Gruber-Wackernagel A, Bambach I, Legat FJ, Hofer A, Byrne SN, Quehenberger F, Wolf P.


PMID: 21428979 [PubMed - indexed for MEDLINE]

17. **Predictors of symptoms are different from predictors of severe exacerbations from asthma in children.**


PMID: 21292760 [PubMed - indexed for MEDLINE]

18. **Assessment of subjective workload in an anaesthesia simulator environment: reliability and validity.**

Schulz CM, Skrzypczak M, Schneider E, Hapfelmeier A, Martin J, Kochs EF, Schneider G.


PMID: 21666543 [PubMed - indexed for MEDLINE]

19. **Efficacy and safety of omalizumab in patients with chronic urticaria who exhibit IgE against thyroperoxidase.**


PMID: 21636116 [PubMed - indexed for MEDLINE]

20. **Ecallantide (DX-88) for acute hereditary angioedema attacks: integrated analysis of 2 double-blind, phase 3 studies.**

Sheffer AL, Campion M, Levy RJ, Li HH, Horn PT, Pullman WE.
Reviews

Results: 1 to 20 of 298

1. Pathogenesis of airway inflammation in bronchial asthma.
   Nakagome K, Nagata M.
   PMID: 21334836 [PubMed - indexed for MEDLINE]
   Related citations

2. An official american thoracic society statement: work-exacerbated asthma.
   Am J Respir Crit Care Med. 2011 Aug 1;184(3):368-78. Review.
   PMID: 21804122 [PubMed - indexed for MEDLINE]
   Related citations

3. Infant antibiotic use and wheeze and asthma risk: a systematic review and meta-analysis.
   Penders J, Kummeling I, Thijs C.
   PMID: 21233272 [PubMed - indexed for MEDLINE]
   Related citations

   Posadzki P, Ernst E.
   PMID: 21627405 [PubMed - indexed for MEDLINE]
   Related citations

   Savitz JA, Durning SJ.
   PMID: 21882787 [PubMed - indexed for MEDLINE]
   Related citations

6. Inflammation-induced airway smooth muscle responsiveness is strain dependent in mice.
   Säfholm J, Lövdahl C, Swedin I, Boels PJ, Dahlén SE, Arner A, Adner M.
   PMID: 21255673 [PubMed - indexed for MEDLINE]
   Related citations

   Weinstein RS.

Related citations

8. **Telehealthcare for chronic obstructive pulmonary disease.**
PMID: 21735417 [PubMed - indexed for MEDLINE]

Related citations

9. **Sublingual immunotherapy for treating allergic conjunctivitis.**
Calderon MA, Penagos M, Sheikh A, Canonica GW, Durham S.
PMID: 21735416 [PubMed - indexed for MEDLINE]

Related citations

10. **WITHDRAWN: Written individualised management plans for asthma in children and adults.**
Toelle B, Ram FS.
PMID: 21735389 [PubMed - indexed for MEDLINE]

Related citations

11. **Integrating mechanisms of pulmonary fibrosis.**
Wynn TA.
PMID: 21727191 [PubMed - indexed for MEDLINE]

Related citations

12. **Hypersensitivity to nonsteroidal anti-inflammatory drugs (NSAIDs) - classification, diagnosis and management: review of the EAACI/ENDA(#) and GA2LEN/HANNA*.**
PMID: 21631520 [PubMed - indexed for MEDLINE]

Related citations

13. **Atopic dermatitis - from new pathophysiologic insights to individualized therapy.**
Novak N, Simon D.
PMID: 21366605 [PubMed - indexed for MEDLINE]

Related citations

14. **Clinical trials in allergic conjunctivitis: a systematic review.**
Mantelli F, Lambiase A, Bonini S, Bonini S.


16. *Carvedilol therapy after cocaine-induced myocardial infarction in patients with asthma.*
   Self T, Rogers ML, Mancell J, Soberman JE.

17. *Update on pulmonary vascular diseases 2010.*
   Dweik RA, Erzurum SC.

18. *HIV: practical implications for the practicing allergist-immunologist.*
   Stokes SC, Tankersley MS.

   Ley K, Miller YI, Hedrick CC.

20. *Immunosenescence and rheumatoid arthritis: does telomere shortening predict impending disease?*
   Costenbader KH, Prescott J, Zee RY, De Vivo I.

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**Editorials**

Results: 1 to 20 of 83

1. *Is it time to revise the asthma guidelines?*
Szefler SJ.

PMID: 21943941 [PubMed - as supplied by publisher]

Related citations

2. Cutaneous clopidogrel hypersensitivity give steroids and do not stop the clopidogrel.

Gurbel PA, Jeong YH, Tantry US.

PMID: 21939828 [PubMed - in process]

Related citations

3. Allergic Diseases are an Important Problem Nowadays - Suggestions for Resolving.

Lipozenčič J.


PMID: 21933636 [PubMed - in process]

Related citations

4. Announcing the launch of ‘Educational case series on drug allergy in children’.

Eigenmann P, Atanaskovic-Markovic M, Roberts G.

PMID: 21919933 [PubMed - in process]

Related citations

5. PAI joins forces with young allergy researchers.

Wahn U.

PMID: 21919932 [PubMed - in process]

Related citations

6. Itches and scratches - is there a link between eczema, ADHD, sleep disruption and food hypersensitivity?


PMID: 21895691 [PubMed - as supplied by publisher]

Related citations

7. Lymphocyte Stimulation Test for the Diagnosis of Non-IgE-Mediated Cow’s Milk Allergy: A Step Closer to a Noninvasive Diagnostic Tool?

Giavi S, Megremis S, Papadopoulos NG.

PMID: 21894022 [PubMed - as supplied by publisher]

Related citations

8. Allergy and the bone: connections.
Mansfield LE.  
PMID: 21875534 [PubMed - in process] 
Related citations

9.  
*Food protein-induced enterocolitis to hen’s egg.*  
Caubet JC, Nowak-Węgrzyn A.  
PMID: 21851972 [PubMed - as supplied by publisher] 
Related citations

10.  
*Baby--and toddler--steps toward immunotherapy for food allergy.*  
Keet CA, Wood RA.  
PMID: 21848756 [PubMed - in process] 
Related citations

11.  
*The evolution of oral immunotherapy for the treatment of peanut allergy.*  
Allen KJ, O’Hehir RE.  
PMID: 21848755 [PubMed - in process] 
Related citations

12.  
*Allergic bronchopulmonary aspergillosis: lessons learnt from genetics.*  
Agarwal R.  
PMID: 21838195 [PubMed - indexed for MEDLINE] 
Related citations

13.  
*Food, glorious food.*  
Silverberg NB.  
PMID: 21838079 [PubMed - indexed for MEDLINE] 
Related citations

14.  
*Predictive Surrogate Markers of Allergy: A By-Product of Recombinant Allergens?*  
André C.  
*Int Arch Allergy Immunol.* 2011 Aug 9;156(4):349-351. [Epub ahead of print] 
PMID: 21829029 [PubMed - as supplied by publisher] 
Related citations

15.  
*Cytomegalovirus Infection in the Fetus, Infant, Child, and Adolescent: an Overview of Virus Genetics and Pathogenesis, Disease Burden, Prevention, Diagnosis, Treatment, Antiviral Resistance, and Drug Targets.*  
Tolan RW Jr.
PMID: 21827438 [PubMed - as supplied by publisher]

Related citations

Schwarze J, Mackenzie KJ.
PMID: 21804115 [PubMed - indexed for MEDLINE]

Related citations

17. Intestinal microbial diversity in infancy and allergy risk at school age.
Ege MJ.
PMID: 21794905 [PubMed - in process]

Related citations

18. Is the strange case of mugwort sensitivity in ragweed-allergic subjects coming eventually to a solution?
Asero R.
PMID: 21789966 [PubMed - indexed for MEDLINE]

Related citations

19. Can specific IgE discriminate between intrinsic and atopic asthma?
Camarda LE, Grayson MH.
PMID: 21765028 [PubMed - indexed for MEDLINE]

Related citations

20. It takes a microbiome: commensals, immune regulation, and allergy.
Cernadas M.
PMID: 21765026 [PubMed - indexed for MEDLINE]

Related citations