

Pediatrics

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Pediatrics is the branch of medicine that deals with the medical care of infants, children, and adolescents. The upper age limit ranges from age 14 to 21, depending on the country. A medical practitioner who specializes in this area is thus known as a pediatrician. The word pediatrics and its cognates mean healer of children; they derive from two Greek words: *paed* and *iatrios*.
patient

Children's Hospital, 2006 ([From the Wikipedia article Pediatrics.](#))



Recent Publications on Pediatrics:

- [Resistance of stem-like cells from neuroblastoma cell lines to commonly used chemotherapeutic agents.](#)
BACKGROUND: Cancer stem cell theory suggests that the presence of tumor... 21st November, 2009
The Carman and Ann Adams Department of Pediatrics, Children's Research- Pediatr Blood Cancer. 2009 Nov 19. ([DOI Direct Link](#))
- [Alexander disease: An important mimicker of focal brainstem glioma.](#)
BACKGROUND: Cancer stem cell theory suggests that the presence of tumor... 21st November, 2009
Division of Pediatric Hematology and Oncology, Department of Pediatrics- Pediatr Blood Cancer. 2009 Nov 19. ([DOI Direct Link](#))
- [Compound heterozygous mutation with a novel splice donor region DNA sequence variant in the succinate dehydrogenase subunit B gene in malignant paraganglioma.](#)
Pheochromocytoma and paraganglioma (PGL) are rare neuroendocrine tumors in... 21st November, 2009
Department of Pediatrics, University of Mississippi Medical Center,- Pediatr Blood Cancer. 2009 Nov 19. ([DOI Direct Link](#))
- [Transcranial Doppler ultrasonography in infants with sickle cell disease-Is earlier identification of children at risk of stroke possible?](#)
Pheochromocytoma and paraganglioma (PGL) are rare neuroendocrine tumors in... 21st November, 2009
Division of Hematology, Department of Pediatrics, Children's Hospital of- Pediatr Blood Cancer. 2009 Nov 19. ([DOI Direct Link](#))
- [The Role of Advice in Medication Administration Errors in the Pediatric Ambulatory Setting.](#)
BACKGROUND:: In the pediatric setting, adverse events occurring at the... 21st November, 2009
From the *Harkness-Health Foundation Fellow, Division of General Internal- J Patient Saf. 2009 Sep;5(3):168-175. ([DOI Direct Link](#))
- [Acute tumor lysis syndrome in a 7-month-old with hepatoblastoma.](#)
Acute tumor lysis syndrome (TLS) is characterized by the triad of... 21st November, 2009

- The Children's Hospital and the Department of Pediatrics, University of- Curr Opin Pediatr. 2009 Nov 18. ([DOI Direct Link](#))
- [Parents' Experiences in Decision Making With Childhood Cancer Clinical Trials.](#)
*Childhood cancer requires families to deal with many stressors, including...*21st November, 2009
Authors' Affiliations: Child Health and Illness, Faculty of Nursing, Helen- Cancer Nurs. 2009 Nov 17. ([DOI Direct Link](#))
 - [Sleep-Disordered Breathing in Obese Children Is Associated with Prevalent Excessive Daytime Sleepiness, Inflammation, and Metabolic Abnormalities.](#)
*Background: In obese adults, sleep apnea is associated with excessive...*21st November, 2009
Department of Psychiatry (M.T., E.O.B., S.C., K.S., A.N.V.), Sleep- J Clin Endocrinol Metab. 2009 Nov 19. ([DOI Direct Link](#))
 - [Progressive Decrease in N-Acetylaspartate/Creatine Ratio in a Teenager with Type 1 Diabetes and Repeated Episodes of Ketoacidosis without Clinically Apparent Cerebral Edema: Evidence for Permanent Brain Injury.](#)
*SUMMARY: Recent data suggest that DKA may contribute to cognitive...*21st November, 2009
Departments of Radiology, Pediatrics, and Emergency Medicine, University- AJNR Am J Neuroradiol. 2009 Nov 19. ([DOI Direct Link](#))
 - [Anthropometry and body composition analysis in children with cerebral palsy.](#)
*BACKGROUND & AIMS: This study was undertaken to describe anthropometry,...*21st November, 2009
Department of Pediatrics, Faculty of Medicine, Ain Shams University,- Clin Nutr. 2009 Nov 17. ([DOI Direct Link](#))
 - [Routine antibiotic use in preterm neonates: a randomised controlled trial.](#)
*The immature immune system of preterm neonates puts them at higher risk of...*21st November, 2009
Division of Neonatology, Department of Pediatrics, KEM Hospital, Rasta- J Hosp Infect. 2009 Nov 17. ([DOI Direct Link](#))
 - [Patient and clinic factors associated with adolescent human papillomavirus vaccine utilization within a university-based health system.](#)
*We reviewed clinical and billing data from a university-based health...*21st November, 2009
University of Michigan, Department of Pediatrics, Child Health Evaluation- Vaccine. 2009 Nov 16. ([DOI Direct Link](#))
 - [Vasculitis in a boy with ESRD following influenza vaccination.](#)
*We reviewed clinical and billing data from a university-based health...*21st November, 2009
Department of Pediatrics, University of Florence, AOU Meyer, Viale Gaetano- Vaccine. 2009 Nov 16. ([DOI Direct Link](#))
 - [Is the Mechanism of Supraventricular Tachycardia in Pediatrics Influenced by Age, Gender or Ethnicity?](#)
*Background. The mechanism of supraventricular tachycardia (SVT) in adults...*21st November, 2009
Department of Cardiology, Ochsner Clinic Foundation, New Orleans, LA, USA.- Congenit Heart Dis. 2009 Nov;4(6):464-468. ([DOI Direct Link](#))
 - [Left Ventricular Mechanical Synchrony and Global Systolic Function in Pediatric Patients Late after Ventricular Septal Defect Patch Closure: A Three-dimensional Echocardiographic Study.](#)
*Background. Patients with large ventricular septal defects (VSDs) undergo...*21st November, 2009
Children's Hospital of Michigan, Division of Cardiology, The Carmen and- Congenit Heart Dis. 2009 Nov;4(6):454-458. ([DOI Direct Link](#))

BioNews Results for Pediatrics

- [JAMA and Archives Journals: Study examines associations between antibiotic use during pregnancy and birth defects](#)
NewsRX: Nov 20 2009 7:15AM Matching: pediatrics

- [FDA Panel Finds Tiotropium Safe for COPD Patients](#)
MedPage Today: Nov 20 2009 8:31PM Matching: pediatrics
- [Study offers criteria for neonate platelet transfusions](#)
SmartBrief: Nov 20 2009 6:24PM Matching: pediatrics
- [New programs, Web sites offer help for overweight children](#)
SmartBrief: Nov 20 2009 5:22PM Matching: pediatrics
- [Doctors Say Low Pay for Diabetes Care Shortchanges Patients](#)
MedPage Today: Nov 20 2009 4:01PM Matching: pediatrics
- [Medical News: Curemark Opens Patient Enrollment For Autism Treatment At Three More Clinical Trial Sites](#)
BioFind: Nov 20 2009 1:48PM Matching: pediatrics
- [Recombinant Insulin-Like Growth Factor \(IGF\)-I Treatment in Short Children with Low IGF-I Levels: First-Year Results from a Randomized Clinical Trial](#)
MDLinx: Nov 20 2009 12:12PM Matching: pediatrics
- [Extradural haematomas in children: A 10-year review](#)
MDLinx: Nov 20 2009 12:12PM Matching: pediatrics
- [Uninsured Adults With Chronic Conditions Or Disabilities: Gaps In Public Insurance Programs](#)
MDLinx: Nov 20 2009 12:11PM Matching: pediatrics
- [Does digital flat detector technology tip the scale towards better image quality or reduced patient dose in interventional cardiology](#)
MDLinx: Nov 20 2009 12:09PM Matching: pediatrics
- [Curemark begins enrolling patients in Phase III clinical trials for CM-AT](#)
News-Medical.Net: Nov 20 2009 5:07AM Matching: pediatrics
- [FDA Panel Rejects Cell Culture Flu Vaccine, Wants More Safety Data](#)
MedPage Today: Nov 20 2009 2:22AM Matching: pediatrics
- [D. Brent Polk leaving Vanderbilt for job at USC](#)
San Francisco Business Times: Nov 20 2009 1:28AM Matching: pediatrics
- [Infantile Fibrosarcoma: Management Based on the European Experience \[Pediatric Oncology\]](#)
Journal of Clinical Oncology: Nov 19 2009 6:30AM Matching: pediatrics
- [Medical News: Baby's Sleep Position Is The Major Factor In 'Flat-Headedness'](#)
BioFind: Nov 19 2009 9:32PM Matching: pediatrics

Pediatrics Patents:



- 7572904- [Nucleic acids encoding respiratory syncytial virus subgroup B strain 9320](#)
- 7587769- [Swaddling article](#)
- 7589178- [Thrombin-cleavable chimeric proteins](#)
- 7590443- [System and method for detecting hypoglycemia based on a paced depolarization integral using an implantable medical device](#)
- 7590550- [Connecting consumers with service providers](#)
- 7592321- [Methods of treating lysosomal storage related diseases by gene therapy](#)
- 7593108- [Method of determining analyte concentration in a sample using infrared transmission data](#)
- 7593967- [Electronic clinical reference and education system and method of use](#)
- 7595058- [Chlamydia antigens and vaccine uses of the protein](#)

- 7595399- [Tyrosine derivatives](#)
- 7598060- [Rapid analysis of variations in a genome](#)
- 7585838- [Methods of treating fibromyalgia caused by small intestinal bacterial overgrowth](#)
- 7585510- [Vaccine](#)
- 7585278- [Analyte monitor](#)
- 7576194- [UspA2 nucleic acid of moraxella catarrhalis](#)
- 7582067- [Prepared medication applicator including a swab and a pharmacological active agent](#)
- 7582297- [Methods of treating respiratory conditions](#)
- 7582424- [Accessory cholera enterotoxin and analogs thereof as activators of calcium dependent chloride channel](#)
- 7582433- [Devices for generating detectable polymers](#)
- 7582449- [Nucleic acid and amino acid sequences relating to Streptococcus pneumoniae for diagnostics and therapeutics](#)
- 7582485- [Method and device for detecting ammonia odors and helicobacter pylori urease infection](#)
- 7582731- [Nucleic acid and amino acid sequences relating to Streptococcus pneumoniae for diagnostics and therapeutics](#)
- 7582796- [Synthesis of triethylenetetramines](#)
- 7583991- [Attachable surface electrode for laryngeal electromyography](#)
- 7599537- [Method for determining a subject's degree of adiposity](#)
- 7601335- [Pretreatment of a biological sample from an autoimmune disease subject](#)
- 7612679- [Computerized method and system for providing alerts from a multi-patient display](#)
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- 7614098- [Support system with repositionable bolsters](#)
- 7615046- [Apparatus and method for the controlled hydrodistention of the urinary bladder](#)
- 7615207- [Methods for treating irritable bowel syndrome](#)
- 7615217- [Artificial proteins with reduced immunogenicity](#)
- 7618614- [Hydrocephalus treatment](#)
- 7618669- [Low-lactose partially hydrolyzed infant formula](#)
- 7618984- [Sulfonamide compound](#)
- 7619063- [Chimeric immunogens](#)
- 7612189- [Cell cycle phase markers](#)
- 7612112- [Methods of treatment using a gastric retained gabapentin dosage](#)
- 7612102- [Pre-mixed, ready-to-use pharmaceutical compositions](#)
- 7604598- [Apparatus, system and method for evaluation of esophageal function](#)
- 7604801- [Methods for detecting parvovirus infections](#)
- 7604948- [Biomarkers for diagnosing an autism spectrum disorder](#)
- 7605240- [Methods of treating diarrhea and bloating caused by small intestinal bacterial overgrowth](#)
- 7608245- [Methods for manipulating satiety](#)
- 7608256- [Methods to increase transgene expression from bacterial-based delivery systems by co-expressing suppressors of the eukaryotic type I interferon response](#)
- 7608683- [Stress proteins and peptides and methods of use thereof](#)
- 7611712- [Immunogenic compositions capable of eliciting Th1 immune responses comprising an HIV-1 MA myristate binding site polypeptide](#)
- 7611893- [Metal-binding therapeutic peptides](#)
- 7612058- [Methods for inhibiting sterol absorption](#)
- 7620438- [Method and system for powering an electronic device](#)

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