**Selectie van de Journal Club voor augustus 2014.**

**Reviews en overzichtsartikels**

[Starting an academic career and starting a family: challenges and some potential solutions.](http://www.ncbi.nlm.nih.gov/pubmed/25152148)

Mann M, Goetz D, Leung DH, Borowitz D. J Pediatr. 2014 Sep;165(3):430-1.

[The Liver in Pediatric Gastrointestinal Disease.](http://www.ncbi.nlm.nih.gov/pubmed/25144777)

Vo HD, Xu J, Rabinowitz SS, et al. J Pediatr Gastroenterol Nutr. 2014 Sep;59(3):288-299.

[Clinical practice: Obsessive-compulsive disorder.](http://www.ncbi.nlm.nih.gov/pubmed/25119610)

Grant JE. N Engl J Med. 2014 Aug 14;371(7):646-53.

[Educational paper: pathogenesis of infantile haemangioma, an update 2014 (part I).](http://www.ncbi.nlm.nih.gov/pubmed/25156689)

Janmohamed SR, Madern GC, et al. Eur J Pediatr. 2014 Aug 26.

[Everything you need to know about ARPKD.](http://www.ncbi.nlm.nih.gov/pubmed/25152145)

Welch TR. J Pediatr. 2014 Sep;165(3):427-9.

[What Is "Masked Syndrome of Inappropriate Antidiuretic Hormone?" Is It an "Isonatremic Syndrome?"](http://www.ncbi.nlm.nih.gov/pubmed/25064166)

Hastings MC, Chesney RW. J Pediatr. 2014 Jul 23.

[Bronchiolitis, deception in research, and clinical decision making.](http://www.ncbi.nlm.nih.gov/pubmed/25138330)

Vinci R, Bauchner H. JAMA. 2014 Aug 20;312(7):699-700.

[Africa's child demographics and the world's future.](http://www.ncbi.nlm.nih.gov/pubmed/25129327)

O'Malley J, Wardlaw T, You D, Hug L, Anthony D. Lancet. 2014 Aug 13.

[Meta-analysis as evidence: building a better pyramid.](http://www.ncbi.nlm.nih.gov/pubmed/25117128)

Berlin JA, Golub RM. JAMA. 2014 Aug 13;312(6):603-5.

[Clinical problem-solving. A gut instinct.](http://www.ncbi.nlm.nih.gov/pubmed/25099581)

Abad CL, Moseley RH, Crnich CJ, Saint S, Safdar N. N Engl J Med. 2014 Aug 7;371(6):560-4.

[Kidney transplantation in children.](http://www.ncbi.nlm.nih.gov/pubmed/25099579)

Dharnidharka VR, Fiorina P, Harmon WE. N Engl J Med. 2014 Aug 7;371(6):549-58.

**klinische studies**

[Body-mass index and risk of 22 specific cancers: a population-based cohort study of 5·24 million UK adults.](http://www.ncbi.nlm.nih.gov/pubmed/25129328)

Bhaskaran K, Douglas I, et al. Lancet. 2014 Aug 13.

[Global sodium consumption and death from cardiovascular causes.](http://www.ncbi.nlm.nih.gov/pubmed/25119608)

Mozaffarian D, Fahimi S, et al. N Engl J Med. 2014 Aug 14;371(7):624-34.

[Urinary sodium and potassium excretion, mortality, and cardiovascular events.](http://www.ncbi.nlm.nih.gov/pubmed/25119607)

O'Donnell M, Mente A, Rangarajan S, et al. N Engl J Med. 2014 Aug 14;371(7):612-23

[Association of urinary sodium and potassium excretion with blood pressure.](http://www.ncbi.nlm.nih.gov/pubmed/25119606)

Mente A, O'Donnell MJ, Rangarajan S, et al. N Engl J Med. 2014 Aug 14;371(7):601-11.

[Chloral hydrate in pediatric magnetic resonance imaging: evaluation of a 10-year sedation experience administered by radiologists.](http://www.ncbi.nlm.nih.gov/pubmed/25142238)

Delgado J, Toro R, et al. Pediatr Radiol. 2014 Aug 21.

[Endocrine effects of valproic acid therapy in girls with epilepsy: A prospective study.](http://www.ncbi.nlm.nih.gov/pubmed/25139344)

Goldberg-Stern H, Yaacobi E, et al. Eur J Paediatr Neurol. 2014 Jul 29.

[Misclassification due to age grouping in measures of child development.](http://www.ncbi.nlm.nih.gov/pubmed/25138105)

Veldhuizen S, Rodriguez C, et al. Arch Dis Child. 2014 Aug 19.

[Pre- and Postnatal Exposure to Parental Smoking and Allergic Disease Through Adolescence.](http://www.ncbi.nlm.nih.gov/pubmed/25136039)

Thacher JD, Gruzieva O, et al. Pediatrics. 2014 Aug 18.

[Use of Antibiotics in children: A Danish Nationwide Drug Utilization Study.](http://www.ncbi.nlm.nih.gov/pubmed/25144795)

Pottegård A, Broe A, et al. Pediatr Infect Dis J. 2014 Aug 20.

[Acid-Reducing Agents in Infants and Children: Friend or Foe?](http://www.ncbi.nlm.nih.gov/pubmed/25133653)

Menchise AN, Cohen MB. JAMA Pediatr. 2014 Aug 18.

[Changes in Gastric and Lung Microflora With Acid Suppression: Acid Suppression and Bacterial Growth.](http://www.ncbi.nlm.nih.gov/pubmed/25133779)

Rosen R, Amirault J, et al. JAMA Pediatr. 2014 Aug 18.

[Association of Clostridium difficile Infections with Acid Suppression Medications in Children.](http://www.ncbi.nlm.nih.gov/pubmed/25112692)

Nylund CM, Eide M, Gorman GH. J Pediatr. 2014 Aug 8.

[Child Pain Catastrophizing Mediates The Relationship Between Parent Responses to Pain And Disability in Youth With Functional Abdominal Pain.](http://www.ncbi.nlm.nih.gov/pubmed/25121521)

Cunningham NR, et al. J Pediatr Gastroenterol Nutr. 2014 Aug 13.

[Heart Rate Variability and Cardiovascular Risk Factors in Adolescent Boys.](http://www.ncbi.nlm.nih.gov/pubmed/25112694)

Farah BQ, Barros MV, Balagopal B, Ritti-Dias RM. J Pediatr. 2014 Aug 8.

[Nonsterile Glove Use in Addition to Hand Hygiene to Prevent Late-Onset Infection in Preterm Infants: Randomized Clinical Trial.](http://www.ncbi.nlm.nih.gov/pubmed/25111196)

Kaufman DA, et al. JAMA Pediatr. 2014 Aug 11.

[Fighting Infections in the Neonatal Intensive Care Unit: Gloves On or Off?](http://www.ncbi.nlm.nih.gov/pubmed/25111036)

Coffin SE. JAMA Pediatr. 2014 Aug 11.

[Extreme Neonatal Hyperbilirubinemia and a Specific Genotype: A Population-Based Case-Control Study.](http://www.ncbi.nlm.nih.gov/pubmed/25092941)

Petersen JP, Henriksen TB, et al. Pediatrics. 2014 Aug 4.

[Electronic Gaming and Psychosocial Adjustment.](http://www.ncbi.nlm.nih.gov/pubmed/25092934)

Przybylski AK. Pediatrics. 2014 Aug 4.

[Mode of Obstetrical Delivery and Type 1 Diabetes: A Sibling Design Study.](http://www.ncbi.nlm.nih.gov/pubmed/25092933)

Khashan AS, Kenny LC, et al. Pediatrics. 2014 Aug 4.

[Prophylactic use of a probiotic in the prevention of colic.](http://www.ncbi.nlm.nih.gov/pubmed/25090299)

Sanaie S, Mahmoodpoor A, Golzari SE. JAMA Pediatr. 2014 Aug 1;168(8):777-8.

[Blood Lead Concentrations and Children's Behavioral and Emotional Problems: A Cohort Study.](http://www.ncbi.nlm.nih.gov/pubmed/25090293)

Liu J, Liu X, Wang W, et al. JAMA Pediatr. 2014 Aug 1;168(8):737-45.

[Identification of Children and Adolescents at Risk for Renal Scarring After a First Urinary Tract Infection: A Meta-analysis With Individual Patient Data.](http://www.ncbi.nlm.nih.gov/pubmed/25089634)

Shaikh N, Craig JC, et al. JAMA Pediatr. 2014 Aug 4.

[Urinary Tract Infections and Renal Damage: Focusing on What Matters.](http://www.ncbi.nlm.nih.gov/pubmed/25089568)

Roberts KB. JAMA Pediatr. 2014 Aug 4.

[Limited role for routine EEG in the assessment of staring in children with autism spectrum disorder.](http://www.ncbi.nlm.nih.gov/pubmed/25085995)

Hughes R, Poon WY, Harvey AS. Arch Dis Child. 2014 Aug 1.

[Role of prophylactic antibiotics in neonates born through meconium-stained amniotic fluid (MSAF)-a randomized controlled trial.](http://www.ncbi.nlm.nih.gov/pubmed/25084971)

Goel A, Nangia S, Saili A, et al. Eur J Pediatr. 2014 Aug 3.

[Understanding and Treatment of Chronic Abdominal Pain in Pediatric Primary Care.](http://www.ncbi.nlm.nih.gov/pubmed/25079069)

Schurman JV, Kessler ED, Friesen CA. Clin Pediatr (Phila). 2014 Jul 30.

[Cognition and the risk of eating disorders in Spanish adolescents: the AVENA and AFINOS studies.](http://www.ncbi.nlm.nih.gov/pubmed/25074843)

Veses AM, Gómez-Martínez S, et al. Eur J Pediatr. 2014 Jul 31.

[Associations of early life and sociodemographic factors with menarcheal age in European adolescents.](http://www.ncbi.nlm.nih.gov/pubmed/25070467)

Meulenijzer E, Vyncke K, et al. Eur J Pediatr. 2014 Jul 30.

[Gestational age and risk of venous thromboembolism from birth through young adulthood.](http://www.ncbi.nlm.nih.gov/pubmed/25070308)

Zöller B, Li X, Sundquist J, et al. Pediatrics. 2014 Aug;134(2):e473-80

[Nocturnal oxygen saturation profiles of healthy term infants.](http://www.ncbi.nlm.nih.gov/pubmed/25063836)

Terrill PI, Dakin C, Hughes I, Yuill M, Parsley C. Arch Dis Child. 2014 Jul 25.

[Harnessing the Placebo Effect in Pediatric Migraine Clinic.](http://www.ncbi.nlm.nih.gov/pubmed/25063720)

Faria V, Linnman C, Lebel A, Borsook D. J Pediatr. 2014 Jul 22.

[Effect of oximetry on hospitalization in bronchiolitis: a randomized clinical trial.](http://www.ncbi.nlm.nih.gov/pubmed/25138332)

Schuh S, Freedman S, Coates A, et al. JAMA. 2014 Aug 20;312(7):712-8.

[Peer victimization, cyberbullying, and suicide risk in children and adolescents.](http://www.ncbi.nlm.nih.gov/pubmed/25096695)

Gini G, Espelage DL. JAMA. 2014 Aug 6;312(5):545-6.

[Toxicity of remedies for infantile colic.](http://www.ncbi.nlm.nih.gov/pubmed/25169823)

Rodríguez-González M, et al. Arch Dis Child. 2014 Aug 28.

[Using iPads for Distraction to Reduce Pain During Immunizations.](http://www.ncbi.nlm.nih.gov/pubmed/25165071)

Shahid R, Benedict C, et al. Clin Pediatr (Phila). 2014 Aug 26.

[Transcutaneous PCO2 monitoring in infants hospitalized with viral bronchiolitis.](http://www.ncbi.nlm.nih.gov/pubmed/25164063)

Gal S, Riskin A, Chistyakov I, et al. Eur J Pediatr. 2014 Aug 28.

[Fecal Microbial Transplant via Nasogastric Tube for Active Pediatric Ulcerative Colitis.](http://www.ncbi.nlm.nih.gov/pubmed/25162366)

Suskind DL, Singh N, Nielson H, Wahbeh G. J Pediatr Gastroenterol Nutr. 2014 Aug 25.

[Fecal Microbiota Transplantation via Nasogastric Tube for Recurrent C. difficile Infection in Pediatric Patients.](http://www.ncbi.nlm.nih.gov/pubmed/25162365)

Kronman MP, Nielson HJ, et al. J Pediatr Gastroenterol Nutr. 2014 Aug 25.

[Rectal Prolapse and Cystic Fibrosis.](http://www.ncbi.nlm.nih.gov/pubmed/25162364)

El-Chammas KI, Rumman N, et al. J Pediatr Gastroenterol Nutr. 2014 Aug 25.

[Insufficient Sleep in Adolescents and Young Adults: An Update on Causes and Consequences.](http://www.ncbi.nlm.nih.gov/pubmed/25157012)

Owens J, et al. Pediatrics. 2014 Aug 25.

[Restrictive Eating Disorders Among Adolescent Inpatients.](http://www.ncbi.nlm.nih.gov/pubmed/25157005)

Whitelaw M, et al. Pediatrics. 2014 Aug 25.

[Joint Hypermobility: A Common Association with Complex Functional Gastrointestinal Disorders.](http://www.ncbi.nlm.nih.gov/pubmed/25151198)

Kovacic K, Chelimsky TC, et al. J Pediatr. 2014 Aug 20.

[Incidence, Etiology, and Outcomes of Hazardous Hyperbilirubinemia in Newborns.](http://www.ncbi.nlm.nih.gov/pubmed/25092943)

Kuzniewicz MW, Wickremasinghe AC, et al. Pediatrics. 2014 Aug 4.

**Protocollen, richtlijnen** **en Evidence Based Pediatrics**

[The Pediatrician's Role in the Evaluation and Preparation of Pediatric Patients Undergoing Anesthesia.](http://www.ncbi.nlm.nih.gov/pubmed/25157004)

SECTION ON ANESTHESIOLOGY AND PAIN MEDICINE. Pediatrics. 2014 Aug 25.

[Constipation: A Brown Herring.](http://www.ncbi.nlm.nih.gov/pubmed/25128161)

Gieselman K, Mezoff EA. J Pediatr. 2014 Aug 12.

[Newborn screening for severe combined immunodeficiency: progress and challenges.](http://www.ncbi.nlm.nih.gov/pubmed/25138331)

Holtzman NA. JAMA. 2014 Aug 20;312(7):701-2.

[Swaddling may cause death and injury.](http://www.ncbi.nlm.nih.gov/pubmed/25152159)

Horne RS. J Pediatr. 2014 Sep;165(3):640-3. D

[Propranolol for infantile haemangiomas: single centre experience of 250 cases and proposed therapeutic protocol.](http://www.ncbi.nlm.nih.gov/pubmed/25123404)

Solman L, Murabit A, et al. Arch Dis Child. 2014 Aug 14.

[Eating Disorders in Children and Adolescents: State of the Art Review.](http://www.ncbi.nlm.nih.gov/pubmed/25157017)

Campbell K, Peebles R. Pediatrics. 2014 Aug 25.

[A pointed question: is a child at risk following a community-acquired needlestick injury?](http://www.ncbi.nlm.nih.gov/pubmed/25165072)

Osowicki J, Curtis N. Arch Dis Child. 2014 Aug 27.

**Casuïstiek**

[Progressive Paranoid Psychosis in a 20-Year-Old With Central Congenital Hypoventilation Syndrome.](http://www.ncbi.nlm.nih.gov/pubmed/25092945)

Dranovsky A, Needleman JP, et al. Pediatrics. 2014 Aug 4.

[An 18-year-old man with bilateral violaceous cervical adenopathy.](http://www.ncbi.nlm.nih.gov/pubmed/25090294)

Escobedo EV, Ho CH, Homans JD. JAMA Pediatr. 2014 Aug 1;168(8):773-4.

[Twelve-Year-Old Female With Nausea, Vomiting, Edema, Tremor, and Slurred Speech.](http://www.ncbi.nlm.nih.gov/pubmed/25085929)

Bruns AS, Sebestyen J. Clin Pediatr (Phila). 2014 Aug 1.

[Chronic Cough and Bilateral Pulmonary Infiltrates in a Previously Healthy Adolescent Male.](http://www.ncbi.nlm.nih.gov/pubmed/25085927)

Brown C, Hayes NM, Caldwell JW, Shetty AK. Clin Pediatr (Phila). 2014 Aug 1.

[Janeway Spots in Juvenile Systemic Lupus Erythematosus.](http://www.ncbi.nlm.nih.gov/pubmed/25149500)

Torres Jiménez AR, Solís Vallejo E. J Pediatr. 2014 Aug 19.

[A Case of acquired Ondine's curse secondary to television injury.](http://www.ncbi.nlm.nih.gov/pubmed/25156710)

Patra KP. J Paediatr Child Health. 2014 Sep;50(9):745.

[Leukocoria in a 2-year-old boy.](http://www.ncbi.nlm.nih.gov/pubmed/25156709)

Yonekawa Y, Shah AS, et al. J Paediatr Child Health. 2014 Sep;50(9):744.