

## Paediatric Journal Watch March 2005

The Paediatric Journal Watch is a review of paediatric titles from the following journals.

### Journal range:

Acta Paediatrica  
Annals of Pharmacotherapy  
American Journal of Health Systems Pharmacy  
Archives of Disease in Childhood (including the Fetal and Neonatal edition)  
British Journal of Intensive Care  
British Medical Journal  
Care of the Critically Ill  
Critical Care Medicine  
Drug and Therapeutics Bulletin  
Drug and Therapy Perspectives  
Journal of Pediatric Pharmacy Practice  
Journal of Pediatrics  
The Lancet  
MeReC Bulletin  
New England Journal of Medicine  
Pediatrics  
Pediatric Drugs  
Pediatrics Today  
Paediatric and Perinatal Drug Therapy  
Pharmacy in Practice  
Prescriber  
Prescribers Journal

### Editors:

Anita Aindow, Senior Pharmacist Medicines information, Royal Liverpool Children's Hospital.  
Updated Monthly.

## Clinical

### BLOOD AND LYMPHATIC SYSTEM

- (1) Heparin-induced-thrombocytopenia in the PICU population  
Pediatric Critical Care Medicine, 2005; 6(2): 216-219

### CARDIOVASCULAR SYSTEM

- (1) Albumin for fluid resuscitation: implications of the saline versus albumin fluid evaluation  
AJHP, Mar 15 2005; 62: 637-42  
(2) Pharmacologic treatment of chronic pediatric hypertension  
Pediatr Drugs, 2005; 7(1): 27-40

### DERMATOLOGY

- (1) Efficacy and tolerability of topical pimecrolimus and tacrolimus in the treatment of atopic dermatitis: a meta-analysis of RCTs

## **ENDOCRINE SYSTEM**

### **EAR, NOSE AND THROAT**

- (1) Formulation and efficacy of triamcinolone acetonide mouthwash for treating oral lichen planus  
AJHP, Mar 15 2005; 62: 485-91

### **FOETUS AND NEONATE**

### **GASTRO-INTESTINAL SYSTEM**

- (1) Chronic abdominal pain in children  
Pediatrics, 2005; 115: e370-381
- (2) Ineffectiveness of Lactobacillus GG as an adjunct to lactulose for the treatment of constipation in children: a double-blind placebo-controlled randomised trial  
J Pediatrics, 2005; 146(3): 364
- (3) Probiotics and the treatment of infectious diarrhoea  
Pediatric Infectious Diseases Journal, Mar 2005; 24(3): 267-69
- (4) Lactobacillus rhamnosus GG bacteraemia associated with probiotic used in a child with short gut syndrome  
Pediatric Infectious Diseases Journal, Mar 2005; 24(3): 278-80
- (5) Systematic review and meta-analysis of proton pump inhibitor therapy in peptic ulcer bleeding  
BMJ, 2005; 330: 568-
- (6) Use of domperidone as a prokinetic and antiemetic  
International Journal of Pharmaceutical Compounding, March/April 2005; 9(2): 120-125
- (7) Failure of nasogastric omeprazole suspension in pediatric ICU patients  
Pediatric Critical Care Medicine, 2005; 6(2): 182-187

### **GENITOURINARY TRACT**

### **HEPATIC**

### **IMMUNOLOGY**

### **INFECTION**

- (1) Are newer macrolides effective in eradicating carriage of pertussis?  
ADCH, March 2005; 90(3):
- (2) Challenges in the diagnosis and management of neonatal HSV encephalitis  
Pediatrics, 2005; 115: 795-797
- (3) Effect of a standardised pharyngitis treatment protocol on use of antibiotics in a pediatric emergency department  
J Pediatrics, 2005; 146(3): 436
- (4) Effectiveness of B-lactam antibiotics compared with antibiotics active against atypical pathogens in non-severe community-acquired pneumonia: a meta-analysis  
BMJ 26<sup>TH</sup> Feb 2005; 330: 456-
- (4) Toxic shock syndrome in children: Epidemiology, Pathogenesis and Management  
Pediatr Drugs, 2005; 7(1): 11-25

## **METABOLIC**

## **MUSCULOSKELETAL SYSTEM**

## **NEOPLASMS**

## **NEUROLOGY**

- (1) The efficacy of preemptive analgesia for acute post-operative pain management: a meta-analysis  
Anesth Analg, 2005; 100: 757-73
- (2) Strong opioids in pediatric palliative medicine  
Pediatr Drugs, 2005; 7(1): 1-9
- (3) A critical review of the topical local anesthetic amethocaine (Ametop) for pediatric pain  
Pediatr Drugs, 2005; 7(1): 41-54
- (4) Morphine, gabapentin or their combination for neuropathic pain  
NEJM, March 31 2005; 352(13): 1324-34

## **NUTRITION AND METABOLISM**

## **OPHTHALMOLOGY**

## **PSYCHOLOGY AND PSYCHIATRY**

- (1) Treatment guidelines for children and adolescents with bipolar disorder  
J Am Acad Child Adolesc Psychiatry, 2005; 44(3): 213-235
- (2) Atomoxetine treatment in children and adolescents with ADHD and comorbid oppositional defiant disorder  
J Am Acad Child Adolesc Psychiatry, 2005; 44(3): 240-248

## **RESPIRATORY TRACT**

- (1) A randomised trial of a single dose of dexamethasone for mild croup  
J Pediatrics, 2005; 146(3): 434

## **Practice topics**

## **DRUG ADMINISTRATION**

## **EDUCATION AND TRAINING**

## **ENVIRONMENT, PUBLIC HEALTH AND TOXICOLOGY**

## **HEALTH CARE SERVICES**

## **PHARMACEUTICAL SCIENCES**

- (1) Stability of cidofovir in extemporaneously prepared syringes  
AJHP, Mar 1 2005; 62: 506-09

## **PHARMACY AND MEDICAL PRACTICE**