

PEDIATRIC PHARMACOTHERAPY

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Ten-year Cumulative Index

(key term followed by volume/issue and type of citation:

M= main feature; L= literature review; F= FDA update; C= correction)

A	
Acellular pertussis vaccine	3/2 L, 3/7 M, 3/9 L
Acetaminophen	2/7 M
Acetaminophen, overdose	6/3 M
Acetaminophen, rectal	5/12 L, 7/9 M
Acetaminophen, renal effects	1/6 L
Acetaminophen, TEN with	6/3 L
Aclometasone	2/1 M
Acyclovir	8/6 M
Adverse reactions, causality	2/11 L
Adverse reactions, frequency	2/10 L, 4/11 L
Adverse reactions, reporting	1/3 M
Albuterol	2/5 M, 8/1 L
Alprostadil (PGE ₁)	6/9 M
Alteplase	5/6 L, 5/8 M
Alternative therapies	4/5 M
Amincinonide	2/1 M
Amiloride, kinetics	3/5 L, 9/2 L
Aminoglycosides, in transplant	3/11 L
Amiodarone	7/12 M
Amlodipine	9/7 M, 10/3 M
Amoxicillin, adverse effects	5/3 L
Ampicillin, oral in neonates	4/1 L
Ampicillin-clavulanate	8/1 L
Analgesics, dosing	4/2 L
Anesthetics, adverse effects	4/11 L
Angiotensin converting enzyme (ACE) inhibitors	2/2 L
Antiarrhythmics, pregnancy	5/5 L
Antibiotics, allergies	1/12 L
Antibiotics, comparisons	2/4 L, 4/7 L
Antibiotics, nephropathy from	5/7 L
Antibiotics, use in infants	5/11 L
Anticonvulsants, kinetics	1/12 L, 2/1 L
Anticonvulsants, review	2/11 L, 6/10 L, 8/6 L
Anticonvulsants, withdrawal	4/4 L
Antiemetic guidelines	5/6 L, 6/11 L
Antifungals, review	3/4 L, 10/6 L
Antihistamines	1/9 M, 7/3 L, 7/4 M
Antineoplastics, endocrine effect	3/2 L
Antipyretics	2/7 M, 10/3 M
Antipyretics, kinetics/dynamics	5/8 L
Antiretrovirals	10/4 L
Ardeparin	3/6 M
Aripiprazole	10/12 M
Arrhythmias, drug-induced	3/11 L
Astemizole	1/9 M
Asthma, magnesium in	5/7 L
Asthma, single isomer therapy	6/1 L
Asthma, steroids	1/1 L
Asthma, therapy in teens	1/8 L
Atenolol, use in Marfan syndrome	1/5 L
Atomoxetine	8/1 M, 8/4 M, 9/4M, 10/2 L, 10/9 L
Atomoxetine, drug interactions	8/12 L, 10/3 L
Atorvastatin	8/9 M
Atovaquone/proguanil	10/3 M
Atropine	2/12 M
Attention-deficit/hyperactivity disorder (ADHD), therapy	1/12 M, 4/10 L, 8/1 L, 8/2 M, 8/3 M, 8/4 M
Atypical antipsychotics	7/8 M, 10/7 L
Autism, therapy	1/2 L
Azithromycin	2/2 M, 3/11 L, 4/9 L, 8/1 L
B	
Bayesian kinetics	3/2 L, 9/12 M
Beclomethasone	7/5 M
Benzalkonium chloride	2/9 M
Benzyl alcohol	2/9 M
Betamethasone	2/1 M, 3/11 L
Black box warnings	8/12 M
Bone marrow trans., gentamicin	3/11 L
Bone marrow trans., tobramycin	3/11 L
Bosentan	9/7 L, 9/12 M
Botulinum toxin	9/3 M
Breastfeeding, drugs given during	1/12 L
Breastfeeding, effect on liver	2/2 M
Brompheniramine	1/9 M
Budesonide	4/10 L, 7/3 L, 7/5 M, 7/9 C, 8/1 M, 10/3 M, 10/8 L
Bumetanide	1/10 M
Buprenorphine, withdrawal	4/2 L
Bupropion	8/4 M
Buspirone	8/1 L, 8/4 M
Busulfan	10/3 M
C	
Caffeine	1/3 L, 5/12 M
Caffeine, kinetics	3/8 L, 7/7 L
Calcium chloride	2/12 M
Carbamazepine	2/11 M
Carbamazepine, drug interact.	1/6 L, 2/10 L
Carbamazepine/Grapefruit juice	4/11 L
Carbamazepine, hepatorenal failure	5/7 L
Cardiovascular drugs, kinetics	1/1 L
Cefaclor	2/6 M
Cefadroxil	2/6 M
Cefepime	1/8 L, 3/2 L, 5/5 M
Cefixime	2/6 M
Cefpodoxime	2/6 M
Cefprozil	2/6 M
Ceftazidime	1/4 L, 2/2 L
Ceftibuten	2/6 M, 3/11 L
Ceftriaxone	3/2 M, 8/7 L
Cefuroxime axetil	2/6 M, 2/7 L
Cefuroxime, during pregnancy	6/4 L
Celecoxib	8/12 L
Cephalexin	2/6 M
Cephalosporins, review of oral	2/6 M
Cephadrine	2/6 M

Cetirizine	3/4 L, 7/4 M	Drug labeling, pediatrics	3/9 F
Chlorothiazide	1/10 M	Drug-nutrient interactions	1/5 M
Chlorpheniramine	1/9 M	Drug reactions, idiosyncratic	2/10 L
Ciprofloxacin	4/12 M	Dyes and colorants	2/9 M
Cisapride, drug interactions	2/11 M, 9/10 L, 9/12 M	E	
Clarithromycin	2/2 M, 6/1 L	Eicosanoid research	4/9 L
Clarithromycin/itraconazole	5/12 L	EMLA	2/1 M, 3/11 L
Clemastine	1/9 M	Enalapril	8/10 L
Clobetasol	2/1 M	Enoxaparin	3/6 M, 7/2 L
Clocortolone	2/1 M	Enteral feedings/phenytoin	6/9 L
Clonazepam, kinetics	2/3 L	Epilepsy, treatment	2/4 L
Clonidine	1/12 M	Epinephrine	2/12 M
Clonidine, use in ADHD	6/2 L, 8/4 M	Eplerenone	10/1 M
Clostridium difficile	6/6 M	Epoetin	1/3 L, 5/12 M, 6/7 L, 8/11 M,
Clozapine	7/8 M, 9/12 M		10/2 L
Codeine	10/4 M	Epoetin, enteral administration	6/11 L
Compliance	1/4 L, 3/8 M, 5/11 L, 7/2 L, 8/1 L	Erythema multiforme	4/11 M
Compliance, effect of taste	3/11 L	Erythromycin	2/2 M
Conscious sedation	2/3 L	Erythropoietin kinetics	5/2 L
Corticosteroids, inhaled	9/7 L	Erythromycin/sertraline	5/9 L
Corticosteroids, intranasal	7/5 M	Ethanol	2/9 M
Corticosteroids, topical	2/1 M	Etoposide, kinetics/dynamics	1/9 L
Co-trimoxazole	4/4 M	Excipients, pharmaceutical	2/9 M
Creatinine clearance, prediction	1/10 L	Extravasations, IV	4/1 M
Cromolyn	5/7 M	F	
Crotamiton	1/8 M	Famotidine	2/9 L, 4/2 M
Croup, management	3/5 L	Famotidine, kinetics/dynamics	2/3 L, 9/6 L
Cyclosporine	1/4 M	Felbamate, review	5/11 L
Cyclosporine, absorption of	2/3 L	Fentanyl	10/3 M
Cyclosporine, drug interactions	1/6 L, 2/4 L	Fexofenadine	7/4 M, 10/3 M
Cyclosporine, dynamics	5/10 L	Flavorings	2/9 M
Cyclosporine, kinetics	3/7 L	Fluconazole	1/2 L, 3/12 M
Cyclosporine/Norfloxacin	1/11 L	Fluconazole/warfarin	2/5 L
Cystic fibrosis, drug metabolism	1/1 L	Fludarabine	10/3 M
Cystic fibrosis, ibuprofen in	5/5 L	Flunisolide	7/5 M
Cystic fibrosis, kinetics	5/2 L	Fluocinolone	2/1 M
Cystic fibrosis, therapy	1/11 L	Fluocinonide	2/1 M
Cystic fibrosis, tobramycin in	2/5 L	Fluoxetine	2/10 M, 8/4 M, 10/3 M
Cytochrome P450 enzymes	1/7 L, 3/5 M, 4/3 L, 6/2 L, 9/12 M	Flurandrenolide	2/1 M
D		Fluticasone	2/1 M, 7/5 M, 10/3 M
Dalteparin	3/6 M	Fluvastatin	8/9 M
Darbepoetin	8/1 M	Fluvoxamine	2/10 M
Depression, treatment of	5/2 L	Food and Drug Administration (FDA)	1/11 M, 6/12 M, 8/1 M
Desensitization, antimicrobials	3/11 L	Fosinopril	10/3 M
Desonide	2/1 M	Furosemide	1/10 M
Desoximetasone	2/1 M	Furosemide, bolus vs. intermittent	4/3 L
Dexamethasone	2/1 M	G	
Dexmethylphenidate	8/1 M	Gabapentin	4/6 L, 7/6 L, 8/10 M
Dextroamphetamine	1/12 M, 8/1 M, 8/3 M	Gabapentin, stability in food	4/5 L
Diazepam	10/6 L	G-CSF	1/1 L
Diflorasone	2/1 M	G-CSF, administration	1/2 L, 6/11 L
Digoxin, drug interactions	1/4 L	Gentamicin	4/1 L, 8/1 L
Dilution of medications	1/8 L	Gentamicin, neonatal dosing	1/7 L, 7/2 L, 9/7 L
Diphenhydramine	1/9 M	Gentamicin, use in leukemics	2/1 L
Diuretics	1/10 M	Gestational diabetes, therapy	2/7 L
Dornase alpha	1/1 L, 2/3 L	Gloves, permeability	5/12 L
Dornase alpha, cost analysis	1/6 L	Granisetron	3/9 M
Doxapram	8/1 M, 8/2 L	Grapefruit juice/carbamazepine	4/11 L
Doxepin, breastfeeding with	5/9 L	Group B Strep., therapy	3/8 L
Doxepin, toxicity with topical use	6/7 L	Growth hormone	3/7 L
Doxycycline	9/10 M	H	
d-penicillamine, dosing	6/7 L	Halbetasol	2/1 M
Droperidol	8/1 M	Halcinonide	2/1 M
Drug administration in ventilators	5/5 L	Heparin, dynamics	3/5 L
Drug approval process, FDA	1/11 M	Heparin vs. saline in catheters	4/4 L
Drug expenditures	4/3 L	Herbal medicines	3/11 L, 4/5 M, 6/4 L
Drug information	8/9 L, 8/12 M	HIV, therapy in children	1/6 L
Drug interactions, renal	4/7 L		

HMG-CoA reductase inhibitors	5/12 L, 8/9 M	Methylphenidate, abuse	9/8 L
Hydrochlorothiazide	1/10 M	Methylphenidate, halving tabs	3/11 L
Hydrocortisone	2/1 M	Methylphenidate, kinetics	5/10 L, 6/2 L
Hydroxyurea, use in pregnancy	6/1 L	Methylphenidate, tolerance	6/1 L
Hypercholesterolemia	3/6 L, 8/9 M	Metoclopramide	1/3 L, 4/5 L
Hypertension, treatment	1/1 L, 6/5 L	Metolazone	1/10 M
I		Midazolam	4/9 L, 6/1 M, 7/6 L, 8/1 L
Ibuprofen	2/7 M	Midazolam, clearance	2/2 L
Ibuprofen, overdose	1/10 L, 4/9 L	Midazolam, compatibility	1/12 L
Ibuprofen, pyloric stricture	5/9 L	Midazolam, intranasal	2/5 L
Ibuprofen, renal toxicity	6/4 M	Midazolam, use in neonates	1/2 L
Ibuprofen, use in cystic fibrosis	5/5 L, 10/3 L	Milk:Plasma ratio	2/4 M
Idiosyncratic drug reactions	2/10 L	Milrinone	9/2 M
Ifosfamide, metabolites	4/6 L	Mineral supplements	3/2 M
Imipenem-cilastatin	2/2 L	Minocycline-induced lupus	3/11 L
Immune globulin, use in HIV	1/5 L	Mirtazapine	6/2 M
Indinavir, nephrotoxicity	3/11 L	Modernization Act, FDA	6/12 M
Infliximab	5/11 M, 7/9 L, 8/1 M	Mometasone	2/1 M, 5/12 M, 7/5 M
Influenza vaccine	10/8 M	Montelukast	4/10 M, 7/9 L
INR	1/1 M	Moricizine	1/12 L
Insulin	10/6 L	Morphine, use in neonates	1/1 L
Internet, as information source	5/6 M, 5/12 L	Moxifloxacin	10/3 M
Isoniazid	1/2 L, 3/11 L	Muromonab-CD3, anaphylaxis	6/2 L
Isotretinoin	7/7 M, 8/1 M	Mycophenolate	4/1 L, 4/8 M
Isradipine	3/7 L, 8/8 L	N	
Itraconazole/clarithromycin	5/12 L	Nalmefene, dosing/kinetics	6/9 L
IV extravasations	4/1 M	Naloxone	2/12 M, 8/8 M, 9/11 L
J		Naratriptan	7/5 L
Juvenile rheumatoid arthritis (JRA)	5/12 L	Nedocromil	5/7 M
K		Nephrotic syndrome, treatment	9/8 L
Kawasaki syndrome, therapy	5/12 L	New drug development	1/7 L
Kernicterus, prevention	4/7 L	Nicardipine	9/7 L
Ketogenic diet	4/4 L	Nicotine, breastmilk	10/3 L
Ketoprofen	9/12 M	Nitric oxide	7/4 L
Ketorolac	3/6 L, 5/7 L	Nitrofurantoin, breastmilk	7/7 L
L		Nizatidine	8/12 L
Lamivudine	8/1 M	Non-prescription medications	1/5 L
Lamotrigine	1/3 L, 1/12 L	Non-steroidal anti-inflammatory drugs (NSAIDs) , renal effects	1/6 L
Lamotrigine, dose relationship	3/8 L	Norfloxacin/cyclosporine	1/11 L
Lamotrigine, kinetics	5/7 L	O	
Lansoprazole	5/4 M, 8/7 L	Obesity, therapy	3/11 L
Levalbuterol, assessment	5/3 L	Octreotide	9/7 L, 10/10 M
Levetiracetam	8/7 M	Olanzapine	7/8 M
Lice, treatment	1/8 M	Omalizumab	10/9 L
Lindane	1/8 M	Omeprazole	5/4 M, 9/12 M, 10/2 L
Linezolid	9/6 M, 9/12 M	Ondansetron	1/11 L, 3/9 M
Lisinopril	10/3 M	Ondansetron, outpatient use	1/2 L
Loracarbef	2/6 M	Opioids, respiratory depression	2/3 L
Loratadine	1/9 M, 7/4 M	Opioids, tolerance and dependence	6/7 M
Lovastatin	8/9 M	Oral contraceptives	1/3 L
Low-molecular-weight heparins	3/6 M	Orlistat	10/3 M
M		Oseltamivir	6/12 F, 7/2 M
Macrolides	2/2 M, 3/4 L 5/2 L	Otitis media, therapy	4/10 L, 7/3 L
Macrolides, drug interactions	1/9 L	Over-the-counter recommendations	4/9 L
Magnesium, use in asthma	5/7 L	Oxcarbazepine	7/11 M, 9/12 M
Malathion	1/8 M	Oxybutynin	10/3 M
Measles vaccine, review	5/2 L, 7/3 M	Oxycodone	10/7 L
Medication errors, prevention	1/1 L, 5/10 M, 10/8 L	P	
Medication taste, compliance	3/11 L	Pain management	2/3 L, 2/6 L
MedWatch	1/3 M, 1/8 L	Palivizumab	4/9 M, 6/2 L, 10/9 M
Melatonin	9/11 M	Pamidronate	10/3 L
Menstrual cycle, metabolism	4/6 L	Parenteral nutrition	1/3 L, 5/12 L, 8/4 L
Meropenem	3/10 L, 4/7 M	Paroxetine	2/10 M
Metered-dose inhalers, changes	4/3 L	Paroxetine/atomoxetine	8/12 L
Metformin	7/2 L, 10/7 M	Patient-controlled analgesia	6/11 M
Metadone	6/7 M, 8/1 L	Patient education	3/8 M
Methemoglobinemia	2/8 L	Pediatric pharmacology library	1/6 M
Methotrexate, kinetics	1/4 L		
Methylphenidate	1/12 M, 3/10 L, 8/2 M, 9/10 L		

Pemoline	1/12 M, 8/4 M	Sinusitis, therapy review	6/7 L
Pemoline, liver failure	1/8 L, 4/5 L	Skin reactions, drug-induced	1/9 L, 4/11 M
Permethrin	1/8 M	Smoking cessation	1/3 L
PGE ₁	6/9 M	Sodium bicarbonate	2/12 M
Pharmacists' OTC recommendations	4/9 L	Solvents	2/9 M
Pharmacokinetics, review	8/12 L	Sotalol	7/3 L, 7/4 L
Phenobarbital, dialysis	3/10 L	Spirolactone	1/10 M, 10/1 M
Phenobarbital, ECMO	5/6 L	Splitting tablets	4/3 L
Phenothiazines, review	5/10 L	Stevens-Johnson syndrome	4/11 M
Phenytoin	2/8 M, 7/5 L	Sufentanil	2/5 L, 8/1 M
Phenytoin, neonates	4/4 L	Sulfamethoxazole-trimethoprim	4/4 M
Phenytoin/enteral feedings	6/9 L	Sumatriptan	9/12 M
Phosphate overdose	3/12 L	Supraventricular tachycardia (SVT)	4/6 L
Photosensitivity, drug-induced	4/6 M	Surfactants	2/3 L, 4/9 L, 10/3 L
Pimecrolimus	8/1 M, 8/5 M	Sweeteners	2/9 M
Placebo response	2/11 L	T	
Placental drug transfer	1/4 L, 2/1 L	Tacrolimus	4/2 L, 4/10 L, 7/3 L, 9/5 M
Pneumococcal vaccine	5/12 M, 6/8 M, 7/3 M	Tacrolimus/enteral feedings	4/8 L
Poison prevention	1/3 M, 2/3 M, 4/3 M	Tacrolimus, topical	8/5 M
Polio vaccine	3/7 M, 7/3 M, 10/6 M	Taste, effect on compliance	3/11 L
Polyethylene glycol	2/9 M	Temozolomide	10/3 M
Portactant	5/12 M	Terfenadine	1/9 M
Pravastatin	8/9 M, 9/9 L	Terfenadine, breastmilk transfer	1/5 L
Pregnancy, antiarrhythmics use	5/5 L	Theophylline, dosing	1/4 L, 1/9 L
Pregnancy, cefuroxime use	6/4 L	Theophylline, drug interactions	1/5 L
Pregnancy, hydroxyurea use	6/1 L	Therapeutic drug monitoring	1/7 M
Pregnancy, labeling changes	6/12 F	Therapeutic equivalence	2/12 L
Pregnancy, metabolic function	3/11 L	Thimerosal	7/3 M
Preservatives	2/9 M, 4/3 L	Ticarcillin/clavulanic acid	1/9 L
Promethazine	9/8 L	Tobramycin, dosing in CF	2/5 L
Propafenone, during CVVH	5/10 L	Tobramycin, lung transplant	4/6 L
Propofol	6/5 M	Tobramycin, pharmacokinetics	3/11 L, 10/6 L
Propylene glycol	2/9 M	Topiramate	4/5 L, 5/12 M, 7/6 M, 7/11 L, 8/1 M, 9/12 M
Prostaglandin E ₁	6/9 M	Toxic epidermal necrolysis	4/11 M
Protease inhibitors	7/3 L	Triamcinolone	2/1 M, 7/5 M
Proton pump inhibitors	5/4 M	Trimethoprim-sulfamethoxazole	4/4 M
Psychiatric disorders, therapy	2/6 L	U	
Psychotropic use, predicting	1/12 L	Urosdeoxycholic acid, use in CF	3/11 L
Pyrazinamide	8/8 L	V	
Pyrethrins	1/8 M	Vaccines	3/7 M, 7/3 M
Q		Vaccines, adolescents	9/8 M
Quetiapine	7/8 M	Vaccines, adverse reactions	1/3 M, 3/7 M, 10/5 M
Quinapril	9/12 M	Vaccines, storage	1/6 M
Quinine	5/6 L	Valacyclovir	8/6 M
R		Valproate, kinetics	1/12 L
Recent advances in pharmacology	1/2 L	Valproic acid	3/3 M, 5/7 L
Renal drug interactions	4/7 L	Vancomycin	1/2 M, 3/8 L, 3/9 L, 5/12 L
Respiratory syncytial virus (RSV)	3/10 M, 4/2 L, 4/9 M	Vancomycin, neonatal kinetics	3/11 L, 7/9 L, 10/6 L
Respiratory syncytial virus (RSV) immune globulin	4/9 M, 6/2 L	Vancomycin-resistant organisms	1/2 M
Reye's syndrome	8/8 L	Varicella vaccine	1/2 F
Ribavirin	3/10 M	Vasopressin	9/9 M
Rifampin	10/11 M	Vecuronium	5/9 M
Risperidone	2/5 L, 7/8 M	Vitamin K	1/4 L, 7/10 M
Rocuronium	6/10 M	Vitamin supplements	3/4 M
Rotavirus vaccine	5/2 M, 6/12 F	Volume of distribution	1/7 M
S		W	
Saline vs. heparin in catheters	4/4 L	Warfarin	1/1 M, 6/12 L
Salmeterol	1/1 F	Warfarin/Fluconazole	2/5 L
Saquinavir	8/5 L	X-Z	
Scabies, treatment	1/8 M, 2/8 L	Zafirlukast	5/12 M
Scientific bias	3/9 L	Zidovudine	4/1 L, 9/12 M
Sedatives	4/10 L	Zidovudine, kinetics in infants	5/9 L
Sedatives, kinetics in neonates	3/3 L	Zidovudine, use in pregnancy	1/8 L
Selective 5HT ₃ reuptake inhibitors	2/10 M	Zinc, use in common cold	4/2 L
Sertraline	2/10 M	Ziprasidone	7/8 M
Sertraline/erythromycin	5/9 L		
Serum sickness, cross-sensitivity	4/7 L		
Sildenafil	10/2 M		
Simvastatin	8/9 M		