



## Ian J. Griffin, M.D.

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| <b>Research/Academic Interests</b> | Dr. Griffin is interested in the effects of early growth on long-term outcomes in preterm infants, and on optimum iron and zinc intakes for infants.  |
| <b>Title</b>                       | Associate Professor of Pediatrics   |
| <b>Specialty</b>                   | <a href="#">Pediatric General</a>   |
| <b>Department</b>                  | Pediatrics  |
| <b>Division</b>                    | General Pediatrics<br>Neonatology   |
| <b>Center/Program Affiliation</b>  | <a href="#">UC Davis Children's Hospital</a>  |
| <b>Address/Phone</b>               | Ticon II Building, 2516 Stockton Blvd. Sacramento, CA 95817<br><b>Phone:</b> 916-734-5177   |
| <b>Education</b>                   | M.D., Leeds University Medical School, Leeds, West Yorkshire, 1989<br>B.Sc., Leeds University Medical School, Leeds, West Yorkshire, 1986<br>M.B., Leeds University Medical School, Leeds, West Yorkshire, 1989   |
| <b>Internships</b>                 | Chapel Allerton Hospital, Leeds, 1989-1990<br>St. James University Hospital, Leeds, 1989-1990   |
| <b>Residency</b>                   | Glasgow Royal Maternity Hospital, Glasgow, 1990-1991<br>Glasgow Royal Maternity Hospital, Glasgow, 1991<br>Queen Mother's Hospital, Glasgow, 1993<br>Royal Hospital For Sick Children, Glasgow, 1991-1992<br>Royal Hospital For Sick Children, Glasgow, 1993<br>Southern General Hospital, Glasgow, 1992-1993 |
| <b>Fellowships</b>                 | Baylor College of Medicine, Houston, TX, 1997-2001<br>Southern General Hospital, Glasgow, 1992-1993<br>USDA/ARS Clinical Nutrition Research Centre-Baylor College of Medicine, Houston, TX , 1997   |
| <b>Professional Memberships</b>    | American Society for Clinical Nutrition<br>American Society for Nutritional Sciences<br>Royal College of Paediatrics and Child Health (previously the British Paediatric Association)<br>Society for International Nutritional Research<br>Society for Pediatric Research                                     |



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#### Select Recent Publications

- Balay KS, Hawthorne KM, Hicks PD, Griffin IJ, Chen Z, Westerman M, Abrams SA. Orange but not apple juice enhances ferrous fumarate absorption in small children. *J Pediatr Gastroenterol Nutr*. 2010 May;50(5):545-50.
- Cooke RJ, Griffin IJ, McCormick K. Adiposity is not altered in preterm infants fed with a nutrient-enriched formula after hospital discharge. *Pediatr Res*. 2010 Jun;67(6):660-4.
- Manary MJ, Abrams SA, Griffin IJ, Quimper MM, Shulman RJ, Hamzo MG, Chen Z, Maleta K, Manary MJ. Perturbed zinc homeostasis in rural 3-5-y-old Malawian children is associated with abnormalities in intestinal permeability attributed to tropical enteropathy. *Pediatr Res*. 2010 Jun;67(6):671-5
- Thacher TD, Aliu O, Griffin IJ, Pam SD, O'Brien KO, Imade GE, Abrams SA. Meals and dephytinization affect calcium and zinc absorption in Nigerian children with rickets. *J Nutr*. 2009 May;139(5):926-32. Epub 2009 Mar 25.
- Griffin IJ, Cooke RJ. Nutrition of preterm infants after hospital discharge. *J Pediatr Gastroenterol Nutr*. 2007 Dec;45 Suppl 3:S195-203. Review. Erratum in: *J Pediatr Gastroenterol Nutr*. 2009 Jan; 48(1):121-2.
- IJ Griffin, MF Lynch, KM Hawthorne, Z Chen, MG Hamzo, SA Abrams. Magnesium retention in 12-48m old children. *J Am Coll Nutr* 2008; 27(2):349-55
- MF Lynch, IJ Griffin, KM Hawthorne, Z Chen, MG Hamzo, SA Abrams. Calcium balance in 1-4-year old children. *Am J Clin Nutr* 2007; 85:750-4.
- MF Lynch, IJ Griffin, KM Hawthorne, Z Chen, MG Hamzo, SA Abrams. Iron absorption is more closely related to iron status than daily iron intake in 12 to 48 month-old children. *J Nutr* 2007; 137:88-92.
- MF Lynch, IJ Griffin, KM Hawthorne, Z Chen, MG Hamzo, SA Abrams. Zinc homeostasis in 1-4 year olds consuming diets typical of US children. *Br J Nutr* 2007; 98:358-63
- P Etcheverry, G Castrens, E Brown, KM Hawthorne, L Liang, Z Chen, IJ Griffin. Production of stable-isotope-labeled bovine heme and its use to measure heme-iron absorption in children. *Am J Clin Nutr* 2007; 85:452-9.
- SA Abrams, IJ Griffin, KM Hawthorne, KJ Ellis. Effect of prebiotic supplementation and calcium intake on body mass index. *J Peds* 2007; 151:293-8
- SA Abrams, IJ Griffin, KM Hawthorne. Young adolescents who respond to an inulin-type fructan substantially increase total absorbed calcium and daily calcium accretion to the skeleton. *J Nutr* 2007, 137(11S):2524S-26S.



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