Intertek CRS Publications

The list below includes publications relevant to oral care, dermatology, in vitro studies, ethics in research and nutrition where Intertek has either co-authored or received credit for contributing research.

Oral Care Publications

• A randomised clinical trial to evaluate the effect of a 67 % sodium bicarbonate containing dentifrice on 0.2 % chlorhexidine digluconate mouthwash tooth staining. I. Akwagyiram, A. Butler, R. Maclure, P. Colgan, N. Yan, M.L. Bosma. BMC Oral Health 2016; 16:79


• Plaque triclosan concentration and antimicrobial efficacy of a new calcium carbonate toothpaste with 0.3% triclosan compared to a marketed 0.3% triclosan toothpaste. S. Srinivasan, S. Chandrasekhar, KV. Shashikumar, D. Payne, R. Maclure, B. Kapadiya, F. Schäfer, S. Adams, Journal Clinical Dentistry 2013; 24(2):68-72.

• A randomised clinical trial to assess control of oral malodour by a novel dentifrice containing 0.1%w/w o-cymen-5-ol, 0.6%w/w zinc chloride. D. Payne, J. Gordon, S. Nisbet, R. Karwel, M.L. Bosma. International Dental Journal 2011; 61 (3):60-66

• Effects of zinc and fluoride on the remineralisation of artificial carious lesions under simulated plaque fluid conditions. R.M. Lynch, D. Churchley, A. Butler, S. Kearns, G.V. Thomas, T.C. Badrock, L. Cooper, S.M. Higham. Caries Research 2011; 45:313-322


• A comparative clinical study investigating the efficacy of a dentifrice containing 8% strontium acetate and 1040 ppm fluoride in a silica base and a control dentifrice containing 1450 ppm fluoride in a silica base to provide immediate relief of dentin hypersensitivity. S. Mason, N. Hughes, F. Sufi, L. Bannon, B. Maggio, M. North, J. Holt. Journal Clinical Dentistry 2010; 21:42-48


• In vivo evaluation of an oral health toothpaste with 0.1% vitamin E acetate and 0.5% sunflower oil (with vitamin F). F. Schafer, S.E. Adams, J.A. Nicholson, T.F. Cox, M. McGrady, F. Moore. International Dental Journal 2007; 57: 119-123

• Delivery of vitamin E acetate and sunflower oil to gums from fluoride toothpaste containing 0.1% vitamin E acetate and 0.5% sunflower oil. A.K. Green, J. Alcock, T.F. Cox, P.J. Abraham, D. Savage, M. McGrady. International Dental Journal 2007; 57(2):124-128


• Managing dentin hypersensitivity. R. Orchardson and D.G. Gillam. Journal of American Dental Association 2006; 137:990-998


• Plaque antibacterial levels following controlled food intake and use of a toothpaste containing 2% zinc citrate, 0.3% triclosan. P.J. Hall, A.K. Green, C.P. Horay, S. de Brabander, T.J. Beasley, V.J. Cromwell, J.S. Holt, D.J. Savage. International Dental Journal 2003 Dec; 53(6):379-384

• The effect of a 2% zinc citrate, 0.3% triclosan dentifrice on plaque acid production following consumption of a snack food. A.K. Green, C.P. Horay, A.M. Lloyd, P.J. Abraham, T.F. Cox, J.S. Holt, D.J. Savage. International Dental Journal 2003 Dec; 53(6):385-390

• The effect of a toothpaste containing 2% zinc citrate and 0.3% triclosan on the glycolysis of plaque bacteria ex vivo after food intake. S.E. Adams, A.M. Lloyd, M.A. Naeeni, Y.L. Cooper, J.S. Holt, International Dental Journal 2003 Dec; 53(6):391-397

• The effect of a toothpaste containing 2% zinc citrate and 0.3% triclosan on bacterial viability and plaque growth in vivo compared to a toothpaste containing 0.3% triclosan and 2% copolymer. S.E. Adams, A.J. Theobald, N.M. Jones, M.G. Brading, T.F. Cox, A. Mendez, D.M. Chesters, D.G. Gillam, C. Hall, J.S. Holt. International Dental Journal 2003 Dec; 53(6):398-403

Oral Care Poster Abstracts

- RCT of stannous fluoride toothpaste antimicrobial activity in the PGRM. C. Parkinson, R. Maclure, D. Payne, P. Hall, P. Jeffrey - BSODR Annual Meeting Cardiff, September 2015
Oral Care Poster Abstracts


• Advantages of brushing twice-per-day compared to once-per-day. S.E. Adams, V.J. Cromwell, A.J. Theobald, M.G. Brading, A.K. Green, T.F. Cox, M. McGrady, D. Savage – ADEA/ AADR/ CADR Meeting & Exhibition 8-11 March 2006


• Benefits of brushing morning and evening versus morning only. V.J. Cromwell, A.J. Theobald, M. Brading, C. Horay, A. Green, T. Cox, J. Holt, R. Armstrong – IADR/ AADR/ CADR 83rd General Session 9-12 Mar 2005


• Abrasivity of three dentifrices to human enamel assessed in situ. M.J. Pickles, A. Joiner, E. Weader, T.F. Cox – IADR/ AADR/ CADR 83rd General Session 9-12 March 2005


Dermatology Poster Abstracts

Ethics in Research

Detergents

Nutritional products