Title: Primary Prevention of NSAID/ASA-Induced Ulcers

Date: 01 February 2008

Research question:
What is the clinical effectiveness of prophylactic therapy with misoprostol, proton pump inhibitors, or H2 receptor antagonists for primary prevention of NSAID/ASA-induced ulcers?

Methods:
A limited literature search was conducted on key health technology assessment resources, including PubMed, the Cochrane Library (Issue 2, 2007), University of York Centre for Reviews and Dissemination (CRD) databases, ECRI, EuroScan, international HTA agencies, and a focused Internet search. Results include articles published between 2002 and January 2008, and are limited to English language publications only. Filters were applied to limit the retrieval to systematic reviews/HTA, guidelines, and randomized controlled trial (RCT) studies. Internet links are provided, where available.

Results:
Three health technology assessments, three systematic reviews, and four randomized controlled trials were identified from the literature search results. No guidelines were identified.

Health technology assessments


### Systematic reviews and meta-analyses


### Randomized controlled trials


### Guidelines and recommendations

No literature identified
Prepared by:

Michelle Clark, BSc, Research Assistant
Emmanuel Nkansah, MLS, MA, Information Specialist
Health Technology Inquiry Service
Email: htis@cadth.ca
Tel: 1-866-898-8439
Appendix – Further information:

Observational studies


Review articles


Additional references