Cochrane Upper Gastrointestinal and Pancreatic Diseases Group


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What's new

This issue (5, 2013) of The Cochrane Library contains one new review, one updated review and two protocols by the UGPD Group. The group has a total of 57 published reviews and 51 published protocols.

New reviews

- Perioperative chemo(radio)therapy versus primary surgery for resectable adenocarcinoma of the stomach, gastroesophageal junction and lower esophagus, by Ronellenfitsch et al.

Updated reviews

- Short-term treatment with proton pump inhibitors, H2-receptor antagonists and prokinetics for gastro-oesophageal reflux disease-like symptoms and endoscopy negative reflux disease, by Numans et al.

Protocols

- Chemo-radiotherapy versus chemo-radiotherapy plus surgery for esophageal cancer, by Vellayappan et al.
- Proton pump inhibitor versus placebo in the short term management of gastro-esophageal reflux disease, by Elmazariy et al.

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- Canadian Institutes of Health Research, Canada
Consumer involvement

Consumer representative: Mr David Kirby (Oesophageal Patients Association, UK)

Any relevant involvement by consumers (people with the relevant health care condition, their carers, policy makers, health professional, and others who may make use of the reviews prepared by the CRG) is welcomed by the UGPD Group. At present, consumers act as peer referees for protocols and reviews which have been prepared by the UGPD Group. However, we intend to expand the role of consumers, possibly to include production of patient support and information leaflets, and welcome enquiries from interested parties.

Involvement of other users

Conflict of interest

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All UGPD authors should report any potential conflict of interest that may be perceived to influence their judgment. Disclosing a conflict of interest does not necessarily reduce the value of a review, nor does it imply dishonesty. However, conflicts of interest can influence judgments in subtle ways. Reviewers should let the UGPD editors know of potential conflicts even when they are confident that their judgment will not be influenced while conducting the review. All members of the review group will be asked to sign a conflict of interest form and submit when finalizing their review for publication.

The UGPD staff and Editorial board members are required to declare any potential conflict of interest. If an editor or staff member authors a review, the peer review process of the review will be managed by someone not involved in authoring the review.

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Background

Discussions concerning the formation of an Upper Gastrointestinal (GI) Cochrane Review Group (CRG) began in 1993, when a number of meetings were held to develop the work of the Cochrane Collaboration in GI disease in general. These led to the formation of the Inflammatory Bowel Disease (IBD) CRG and the Hepatobiliary CRG. It was clear that there was also a need for a CRG in upper GI disease, not least because of the enormous health service costs involved in the clinical management of dyspepsia, and the burgeoning number of clinical trials of variable quality.

Professor David Forman had a long established research interest in the clinical impact of Helicobacter pylori infection. This seemed to be a subject that demanded methodologically robust review if it was to lead to meaningful and practical conclusions for doctors and their patients. A "Dyspepsia CRG" exploratory meeting took place on 16th October 1996 in Copenhagen. All those who had contacted the Cochrane Collaboration with an interest in this area of medicine were invited. Also present were people known to have an interest in reviews of dyspepsia, representatives of the IBD and Hepatobiliary CRGs, the Cochrane Cancer Network, and the two pharmaceutical companies (Glaxo-Wellcome and Astra Hassle), who had agreed to support the event. The meeting was chaired by Andy Oxman on behalf of the Collaboration.

There was unanimous and enthusiastic support in favour of establishing a CRG, although it was felt that the scope of the Group should also include all diseases of the oesophagus, stomach and duodenum (including malignancies). To reflect this widened scope, a provisional title of "Oesophageal, Gastric and Duodenal Diseases CRG" was adopted. It was agreed that The University of Leeds should be the editorial base and that Professor Forman should be the prospective Co-ordinating Editor.
The name changed again in February 1998 to Upper Gastrointestinal and Pancreatic Diseases Group (UGPD), to reflect the integration of pancreatic diseases into the scope of the Group.

Formal registration of the UGPD Group took place on 1 June 1998.

The editorial base for the UGPD group at Leeds University (UK) closed on March 31, 2010 at which time the Satellite UGPD group at McMaster University in Canada became the main editorial base, with Professor Paul Moayyedi as Co-ordinating Editor.

Cochrane UGPD Group Editors’ Meetings
1. 16th November 1999, at the Osservatorio Epidemiologico Regionale, Rome.
2. 27th November 2000, UEGW Meeting, in Brussels, Belgium.
3. 21st May 2001, DDW Meeting, Atlanta, US.
4. 20th May 2002, DDW Meeting, San Francisco, US.
5. 20th May 2003, DDW Meeting, Orlando, US.
6. 16th May 2005, DDW Meeting, Chicago, US.

Scope

"To use evidence from randomised controlled trials to answer practical questions of the prevention, treatment and rehabilitation of benign and malignant disorders of the oesophagus, stomach, duodenum and pancreas. Systematic reviews of other types of trials will be used where necessary."

There are possible areas of mutual interest with other Cochrane Gastrointestinal Groups, i.e. Hepato-Biliary Group, Inflammatory Bowel disease and Functional Bowel Disorders Review Group and Colorectal Cancer Review Group. Other Cochrane Review Groups (CRGs) which share a potential common interest include those which address interventions which may have an effect on the upper gastrointestinal system (for example, NSAIDs in musculoskeletal problems). Every attempt will be made to ensure that duplication of work does not occur and that support is given to other CRGs who wish to take responsibility for review topics where there is mutual interest. In particular, we would aim to support CRGs by suggesting peer referees and by searching our specialised register for appropriate trials. All interventions (surgical, pharmacological, educational, psychological etc.) for prevention, treatment (acute and maintenance) and rehabilitation will be covered.

The CRG’s policy on outcome variables is under development. Many reviews will include death, recurrence of illness, improvement of symptoms, or eradication of Helicobacter pylori as an outcome.

Glossary

Specialised register

Inclusion criteria
The specialised register for the group includes reports of trials in any language, in the prevention, treatment and rehabilitation of benign and malignant diseases of the upper gastrointestinal tract including disorders of the oesophagus, stomach, duodenum and pancreas.

Gastrointestinal adverse effects of certain treatments, for example NSAIDs, are also included in the register of clinical trials. Oesophageal and gastric varices are included by the Hepato-Biliary group, pancreatic complications of cystic fibrosis are covered by the Cystic Fibrosis Group and these are therefore not included in the UGPD register. A full list of the subjects that are covered by the group’s specialised register is given in the Topics list.

Search strategies for the identification of studies

Electronic searches
The UGPD Group Search Strategy for The Cochrane Controlled Trials Register has been derived from MeSH subject headings of digestive system diseases and surgical procedures, which are relevant to the scope of the Group. Appropriate free text terms have been used in conjunction with the MeSH headings to identify reports of randomised and controlled clinical trials. This strategy has been recently updated to ensure that all trials relevant to the scope of the UGPD Group are retrieved. Treatments and all surgical interventions for the upper gastrointestinal tract and the pancreas are adequately covered by the updated search terms.

The Cochrane Controlled Trials Register is searched quarterly, after each new issue of the Cochrane Library, using the following strategy.

1. exp Esophageal Motility Disorders/
2. (GERD or GORD).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]
3. ((GASTRO-OESOPHAGEAL or GASTRO-ESOPHAGEAL or GASTROESOPHAGEAL) adj2 REFLUX).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]
4. exp Esophagitis/
5. (OESOPHAGITIS or ESOPHAGITIS).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]
6. or/1-5
7. exp Esophageal Neoplasms/
8. (OESOPHAG$ or ESOPHAG$).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]
9. (carcin$ or cancer$ or neoplas$ or tumour$ or tumor$ or cyst$ or growth$ or adenocarcin$ or malig$ or lymphoma$).mp.
10. 7 or (8 and 9)
11. (STRUCTURE or NARROW$).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]
12. 11 and 8
13. ACHALASIA.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]
14. (SPHINCTER adj PRESSURE).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]
15. 13 or (14 and 8)
16. ((OESOPHAG$ or ESOPHAG$) adj1 (DYSMOTILITY or MOTILITY)).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]
17. exp Diverticulum, Esophageal/
18. ((OESOPHAG* or ESOPHAG*) adj1 (RING* or WEB*)).mp.
19. 6 or 10 or 12 or 15 or 16 or 17 or 18
20. exp Esophageal Perforation/
21. ((OESOPHAG* or ESOPHAG* or gastric or duoden*) adj1 (PERFORAT$ or RUPTURE$)).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]
22. (Mallory-Weiss or "Mallory Weiss").mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]
23. or/20-22
24. exp Esophageal Atresia/
25. exp Hernia, Hiatal/
26. (HERNIA adj (Hiatal or Hiatus)).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]
27. exp Esophageal Stenosis/
28. exp Esophageal Fistula/
29. ((oesophag$ or esophag$ or stomach or antrum or antral or pyloric or pylorus or gastr$ or peptic or duoden$ or pancrea* or "upper GI" or UGI) adj2 FISTUL$).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]
30. ((OESOPHAG* or ESOPHAG*) adj1 OBSTRUCTION*).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]
31. ((esophag* or oesophag*) adj2 foreign bod*).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]
32. or/32-31
33. 8 or 36 or 37
38. 8 or 36 or 37
39. ULCER$.mp.
40. ZOLLINGER-ELLISON.mp.
41. 35 or 40 or (38 and 39)
42. exp Stomach Neoplasms/
43. 42 or (9 and 38)
44. exp Stomach Diseases/
45. Gastritis.mp.
46. MENETRIER$.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]
47. (Metaplasia adj3 (gastric or intestinal)).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]
48. or/44-47
49. (ATROPHY or POLYPS).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]
50. exp Hamartoma/ or exp Ischemia/ or exp Lipoma/ or exp Liposarcoma/
51. 38 and (49 or 50)
52. exp Postgastrectomy Syndromes/
53. (DUMPING adj2 SYNDROME).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]
54. 48 or 51 or 52 or 53
55. exp Celiac Disease/
56. exp Whipple Disease/
57. exp Sprue, Tropical/
58. exp Lactose Intolerance/
59. (CELIAC or WHIPPLE* or (TROPICAL adj SPRUE) or (LACTOSE adj INTOLER*)).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]
60. or/55-59
61. exp Gastrointestinal Hemorrhage/
62. (hematemesis or haematemesis).mp.
63. ((esophag* or oesophag* or stomach or antrum or antral or pyloric or pylorus or gastr* or peptic or duoden*) adj2 (haemorrhag$ or hemorrhag$ or bleed$ or re-bleed$ or rebled$)).mp. [mp=title, original title, abstract, mesh headings,
heading words, keyword]  
64. or/61-63  
65. exp Duodenal Diseases/  
66. Afferent Loop Syndrome/  
67. DYSPEPSIA/  
68. GASTROPARESIS.mp.  
69. (REFLUX or EROSION).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]  
70. 69 and 38  
71. pancreatitis/ or pancreatitis, acute necrotizing/ or pancreatitis, chronic/  
72. (pancrea* adj5 (cyst* or growth or mass*)).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]  
73. or/65-68,70-72  
74. 33 or 34 or 41 or 43 or 54 or 60 or 64 or 73  
75. Endoscopy, Digestive System/  
76. DUODENOSCOPY/  
77. GASTROSCOPY/  
78. ESOPHAGOSCOPY/  
79. Cholangiopancreatography, Endoscopic Retrograde/  
80. (ERCP or (ENDOSCOPIC and RETROGRADE and CHOLANGIOPANCREATOGRAPHY)).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]  
81. ENDOSCOP*.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]  
82. 81 and 38  
83. (DUODENOSCOP* or GASTROSCOP*).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]  
84. 82 or 83  
85. or/75-80,84  
86. FUNDOPLICATION.mp.  
87. DILATATION/  
88. Balloon Dilation/  
89. ((EDER-PEUSTOW or CELESTIN or BALLOON) adj1 DILATATION).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]  
90. (OESOPHAG$ or ESOPHAG$ or pylorus or pyloric or "gastric outlet").mp.  
91. 90 and (87 or 88 or 89)  
92. Duodenostomy/  
93. ESOPHAGECTOMY/  
94. ESOPHAGOPLASTY/  
95. ESOPHAGOSTOMY/  
96. (ESOPHAGOGASTRECTOMY or OESOPHOGASTRECTOMY).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]  
97. GASTRECTOMY/  
98. (ENDOSCOPIC and MUCOSAL and RESECTION).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]  
99. or/92-98  
100. (BILROTH or ROUX-EN-Y).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]  
101. Anastomosis, Roux-en-Y/  
102. exp Vagotomy/  
103. (VAGOTOMY and (GASTROENTEROSTOMY or PYLOROPLASTY)).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]  
104. exp Gastroenterostomy/  
105. or/100-104  
106. exp Gastroplasty/  
107. exp Gastrostomy/  
108. exp JEJUNOSTOMY/  
109. (GASTROJEJUNOSTOMY or JEJUNOSTOMY).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]  
110. or/106-109  
111. 99 or 105 or 110  
112. 74 or 85 or 86 or 91 or 111  
113. exp anti-ulcer agents/  
114. (ANTIULCER adj AGENT*).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]  
115. (ANTI-ULCER adj AGENT*).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]  
116. 113 or 114 or 115  
117. exp Histamine H2 Antagonists/  
118. (HISTAMINE adj2 ANTAGONIST*).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]  
119. (RECEPTOR* adj2 ANTAGONIST*).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]  
120. (CIMETIDINE or FAMOTIDINE or NIZATIDINE or RANITIDINE).mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]  
121. or/117-120
Hand searching
The UGPD has registered with the US Cochrane Centre their intention to handsearch the following specialist journals:

Journals:
- Alimentary Pharmacology and Therapeutics
- Canadian Journal of Gastroenterology
- Clinical Gastroenterology and Hepatology
- Digestive Endoscopy
- Diseases of the Esophagus
- European Journal of Gastroenterology & Hepatology
- Gastrointestinal Endoscopy Clinics of North America
- Helicobacter
- Pancreas
- Neurogastroenterology and Motility
- The Turkish Journal of Gastroenterology

Conference Proceeding:
Digestive Disease Week. 1997 May 11-14; Washington DC.
Journals being handsearched by the Biomed project for the UGPD Group
The Biomed handsearching project is a three year project in which seven European Cochrane Centres collaborate to handsearch western European specialized health care journals. The Biomed project has undertaken to handsearch the following journals on behalf of the UGPD group:

- Acta Endoscopia
- Acta Gastro-enterologica Belgica
- Annales de Gastroenterologie et d’Hepatologie
- Chirurgia Gastroenterologica
- Chirurgische Gastroenterologie Endoskopie Heute
- Gastrum Patologia del Aparato Digestiva. Gastro-Enterologie Clinique et Biologie
- Gastro-Enterologia y Hepatologia
- Gastroenterologisches Journal
- Italian Journal of Gastroenterology and Hepatology
- Revisiones en Gastroenterología. Revista Andaluza de Patología Digestiva
- Revista de la Asociacion Castellana del Aparato Digestivo
- Revista Espanola de Enfermedades Digestivas
- Revue Francaise de Gastro-enterologie
- Sociedad Valenciana de Patologia Digestiva

Other strategies
For each review a search strategy is produced based on relevant clinical terms agreed by the author and the Trials Search Co-ordinator. The search strategy is constructed using a combination of Mesh terms and free text terms. All reports of randomised controlled trials identified whilst searching will be added to the Group’s Specialised Register. Where applicable, the following information sources are searched using an individual search strategy developed for each review:

- The Cochrane Library
- Medline
- Embase
- Cinahl
- Web of Science
- LILACS
- PsychINFO
- AMED

The UGPD Group has been fortunate to receive bibliographies from Adam Harris (UK), Richard Hunt (Canada) and Jean Paul Galmiche (France), which have been searched and the relevant trials added to our specialised register.

Planned searching activities
We have identified several non-English language journals and conference proceedings which we feel may contain reports of trials relevant to our Group. These include Japanese Journal of Gastroenterology, Gastroenterological Society of Taiwan Journal, Endoskopie Heute, and many others. However, at present we are unable to identify handsearchers for these, accordingly we have not registered them on the Cochrane Handsearching Masterlist. If you are able to help us with searching non-English language journals, please contact our Trials Search Co-ordinator.

Methods used in reviews
Search strategies
Access to specialised register by authors
The specialised register is available for all authors to consult through the Cochrane Library. However, to avoid duplication of searching activities and to provide authors with a comprehensive search of the database, the Trials Search Co-ordinator will liaise with authors to construct and develop search strategies for each review, to be carried out at the editorial base. Searches for updating reviews will be carried out at the editorial base by the Trials Search Co-ordinator on an annual basis.

Additional search strategies
The Trials Search Co-ordinator will work with the author to create a specific search strategy for each author, which will then be run in EMBASE and MEDLINE in addition to the Cochrane Library. In order to identify unpublished trials, experts in the field and pharmaceutical companies will be contacted for information, and, where applicable, the Internet will also be searched. Reports of trials found by these methods will be added to the UGPD register of trials. Authors should search citations in each trial report for additional trials.

Study selection
The UGPD Group recommends that the trials included are randomised, pseudorandomised or controlled clinical trials which compare the test intervention with placebo or standard treatment. Other types of trials can be used where necessary.

Selection of studies for inclusion in a review should be performed independently by more than one author. The editor assigned to the review will work to resolve differences in study selection between authors.
Assessment of methodological quality
Procedures for the assessment of methodological quality are under development.

Advice on standard criteria for assessing quality will be given by the editorial team. Examples of quality assessment checklists are available. Methods are described in the Cochrane Authors Handbook which is available from the editorial team, on the Cochrane library and via the Cochrane Web sites.

In general:
- An accepted method of quality assessment should be used.
- Quality should be independently assessed by more than one author and the level of agreement should be reported in the review.
- The editor responsible for the development of the review will resolve difference in quality assessment between authors.
- Quality assessment will be reported in the methods and results sections of the review.

Data collection
The UGPD group recommends that the extraction of data is done independently by more than one author. The editor responsible for the development of the review will resolve difference in data interpretation between authors. Data verification with the person responsible for the study will not normally be required other than where the data is unpublished or confirmation of results are required.

Data from RCTs that have not been published will be eligible for use in systematic reviews prepared by the UGPD group, subject to verification of data by the primary investigator. The UGPD Group will not routinely collect and analyse data on rare adverse events collected from non-RCTS.

The UGPD group will request copies of data extraction forms (for included studies) to be submitted to the group when a draft review is submitted for peer referee. Data extraction forms will be retained by the group, for reference or to aid a future review updater, should an initial review author not be able to update a review. Data extraction forms will not be published nor used in any other way by the group or its members.

Analysis
Statistical guidance is available from the editorial base (Statistical Editor: Noori Akhtar-Danesh). Data entry to RevMan should be done using the double data entry facility which allows more than one author to independently enter data. Policies on statistical methods are under development.

These will incorporate guidance derived from Section 9 of the Authors Handbook on analysing data and undertaking meta-analyses.

Heterogeneity of trials and issues such as crossover trials will be addressed.

Reporting of reviews
Discussion and conclusions section
The strength of the evidence should be categorised using the hierarchy of evidence scale detailed in CRD report 4, available from the editorial base.

The applicability of the results should be commented on taking into account the applicability of the trials to use of the intervention in standard practice for treatment of the disorder. Cost benefit analysis will not be routinely performed.

The use of non-RCT derived data when discussing results and drawing conclusions should be commented on in this section. Where applicable, other reviews will be cross-referenced in this section.

Tables and figures
Information in the excluded and excluded trials tables should be brief and structured to include the Study Identifier, Methods of the Trial, Participants, Interventions, Outcomes, and further Notes.

Each included study should ideally include a "Risk of bias" table including information on each study’s and/or individual outcomes for bias from: sequence generation; allocation concealment; blinding; incomplete data, selective reporting or other means.

Studies in the excluded trials table should consist of those trials which were initially selected for assessment, but which later proved to be non-RCTs or ineligible for other reasons. Advice is available from the editorial team on the validity of trials for inclusion into the review.

Table of comparisons
Policies for the structure or order of outcomes are under development and depend to some extent on the outcomes we select as ‘default’ for this group.

The order of trials in the tables will be alphabetical, then by date. Trials will be named preferably by author surname (e.g. Smith 1998) or, where this is not possible, by trial group identifiers (e.g. Oesophageal Cancer Trials Collaborators Group...
There may be multiple publications from one trial. Such reports should be cross referenced to the original study, for example, a publication by Jones et al reporting data from the Oesophageal Trials Collaborators Group study of 1997, should be reported as Jones 1999 (OCTCG 1997).

Any factors which could be perceived as conflict of interest should be stated.

Editorial process

Titles
Review authors are invited to submit titles at any time. In order to reduce the risk of wasted effort, a title should always be registered with the Editorial Base before the review author starts work.

The preferred format is: [Intervention] in [disorder], and may specify in which population e.g. older people.

Newly registered titles will be publicised throughout the Cochrane Collaboration with the aim of increasing awareness of areas of potential common interest.

Protocols are normally expected within 6 months of acceptance of a title.

If more than one person proposes doing the same review then the UGPD Group will invite both persons to co-operate in the preparation of the review, either by working together, or by independently analysing data and comparing the results. The Co-ordinating Editor will work with the authors to resolve disagreements about authorship of a review.

Protocols
The UGPD Group editorial team supports authors in the preparation of protocols by providing methodological advice, formulation and execution of search strategies, provision of RevMan software and other Cochrane Collaboration materials such as the handbook for authors and training and support as required on an ad hoc basis. Informal advice is available through the Review Group Co-ordinator.

At least three referees are asked to provide comments on each protocol. In general these will be: a person with experience of Cochrane methodology, a clinical expert and a consumer. These referees are usually from outside the editorial team, but editors may be asked to provide referee comments for protocols other than those for which they have editorial responsibility. In the case of methodological difficult or clinically contentious issues, comments may be sought from additional peer referees.

Once comments from referees have been returned to the author, the author is asked to modify the protocol as appropriate and return this to the Review Group Co-ordinator (by submitting it for editorial process through Archie) with a commentary of the changes made and how these address the referees’ comments.

Referees will be sent copies of the other referees’ comments and the author’s response, once the protocol is approved for publication.

Once approved by the contact editor, the editorial team will check and approve the protocol. Final approval for publication will be given by the Co-ordinating Editor. Copy editing will not be done routinely by the UGPD Group at the protocol stage.

The UGPD Group’s policy for resolving disagreements between the editorial team and authors or between the authors themselves, about the content of the protocol, is to attempt to resolve such issues by informal discussion. In the event an issue cannot be resolved, the advice of the director of the UK Cochrane Centre will be sought.

Time between submission of protocol and receipt of the completed review should normally be two years or less. After this time, protocols will be judged to have ‘expired’ and will be removed from the Cochrane Library with a note to that effect in the What’s New section.

Reviews
The UGPD Group editorial team supports authors in the preparation of reviews by providing methodological advice, formulation and execution of search strategies, provision of RevMan software and other Cochrane Collaboration materials such as the handbook for authors and training and support as required on an ad hoc basis. Informal advice is available through the Review Group Co-ordinator.

At least three referees are asked to provide comments on each review, in general these will be: a person with experience of Cochrane methodology, a clinical expert and a consumer. These referees are usually from outside the editorial team, but editors may be asked to provide referee comments for reviews other than those for which they have editorial responsibility. In the case of methodological difficult or clinically contentious issues, comments may be sought from additional peer referees.

Where possible, comments will be sought from the same peer referees who commented on the protocol.

After comments from referees have been returned to the authors, the authors are asked to modify the review as appropriate and return it to the Review Group Co-ordinator with a commentary of the changes made and how these address the referees’ comments.
Once approved by an editor, the editorial team will check and approve the review. Final approval for publication will be given by the Co-ordinating Editor. Copy editing will not be done routinely by the UGPD Group but completed reviews are submitted to Wiley's copy editing service and authors will be expected to amend their reviews to reflect these copy edit comments before publication.

The UGPD Group's policy for resolving disagreements between the editorial team and authors or between the authors themselves, about the content of the protocol, is to attempt to resolve such issues by informal discussion. In the event an issue cannot be resolved, the advice of the director of the UK Cochrane Centre will be sought.

Referees will be sent copies of the other referees' comments and the author's response, once the review is approved for publication.

**Updating**

Review authors will obtain newly identified information which may be relevant to their review from the specialised register on an annual basis.

Reviews will be updated annually when new studies are identified. If no new trials are found at the annual update search, a note will be made on the published review to this effect. Updates of reviews will not normally be subject to the peer referee process as described for reviews unless the conclusions of the review are substantially altered by the addition of new data.

**Feedback**

Brendan Delaney is the Feedback Editor appointed by the UGPD, and will oversee the process of dealing with comments and criticisms.

**Out of date reviews**

Policy to be developed.

**Disagreements about updates**

The UGPD Group's policy for resolving disagreements between the editorial team and authors or between the authors themselves, about the content of the protocol, is to attempt to resolve such issues by informal discussion. In the event an issue cannot be resolved, the advice of the director of the UK Cochrane Centre will be sought.

**Plagiarism**

The Group upholds an author's right to intellectual property and will not tolerate plagiarism. Authors are requested to properly cite or paraphrase another author's work. Copying and pasting the work of others is not acceptable. Authors are expected to create original text and analyses. The Group has procedures in place to detect plagiarism at all stages of review development, including title registration. Authors suspected of plagiarism will be confronted. Depending on the severity of plagiarism an author may be given guidance on how rephrase or quote another's work or, in extreme cases, banned from any further work with the group.

**Publications**

Publications of Cochrane UGPD Reviews

Journal Articles/Book Chapters


Delaney B. et al. The management of dyspepsia: a systematic review. Health Technology Assessment 2000; 4(39). This publication incorporates details of several Cochrane reviews.

Delaney B. Managing dyspepsia and reflux. The Practitioner 2003;247:408-411


Delaney BC, O'Morain C. The management of dyspepsia. The Year in Helicobacter pylori. Current Opinion in


Delaney BC. Making sense of all the dyspepsia Guidelines. Pulse. March 24th 2001; 60-68.


Soo S. A systematic review of pharmacological therapies in non-ulcer dyspepsia. Digestive Disease Week, San Diego, USA 2000 (Gastroenterology 2000; 118: A440)


Van Pinxteren B. et al. GERD in primary care. (manuscript in preparation). Also published as Short-term treatment with proton pump inhibitors, H2-receptor antagonists and prokinetics for gastro-oesophageal reflux disease-like symptoms and endoscopy negative reflux disease van Pinxteren B et al. The Cochrane Library.


Abstracts/Oral/Poster Presentations


Delaney B. Increasing the impact of meta-analyses on decision-makers: adding cost information to a systematic review of the effectiveness of Helicobacter pylori eradication for non-ulcer dyspepsia. 9th Cochrane Colloquium, Cape Town, South Africa.
Delaney B. et al. Cost-Effectiveness of Early Endoscopy for Dyspepsia in Patients of 50 Years of Age and Over: Results of a Primary Care Based Randomised Controlled Trial. Digestive Disease Week, San Diego USA, 20-24 May 2000.


Delaney BC, Quine M, Ford A, Moayyedi P, on behalf of the Dyspepsia Trials Collaborators’ Group. The management of dyspepsia in primary care: a prospective individual patient data meta-analysis of health economic RCTs. European Society For Medical Decision Making, Rotterdam June 2004 (Poster)

Delaney BC, Moayyedi P, Mason M. Using Cochrane Reviews And Modelling In The Development Of UK National Guidelines On Dyspepsia. European Society For Medical Decision Making, Rotterdam June 2004 (Poster)


Leontiadis G I, McIntyre L, Sharma V K, Howden C W. The influence of PPI dose on treatment efficacy for ulcer bleeding following endoscopic emostatic therapy: A sub-group analysis from the Cochrane Collaboration systematic review.
Cochrane Upper Gastrointestinal and Pancreatic Diseases Group


Moayyedi P. A systematic review and economic analysis of the cost-effectiveness of Helicobacter pylori eradication therapy in non-ulcer dyspepsia (NUD) British Society of Gastroenterology, Birmingham, UK 2000 (Gut 2000; 46 (suppl 11): A51)


Plenaries and Workshops


Delaney B.C. A Bayesian approach to dyspepsia: working with uncertainty at the interface between research and practice. Invited lecture, Montreal, Canada 8th October 2002.


Delaney B. Vale L. Exploring uncertainty in economic analysis: ways of extending systematic reviews to address issues of cost-effectiveness. 9th Cochrane Colloquium, Cape Town, South Africa. October 21-29th 2000. (Invited Workshop)


Delaney BC. Managing dyspepsia in Primary Care A new Cochrane individual patient data meta-analysis. (AGA Special Symposium) Digestive Disease week, New Orleans, USA 19th May 2004.

Delaney BC. Management of Dyspepsia. (invited talk) WONCA-Europe, Amsterdam 3 June 12004.


Incorporation of reviews into guidelines/discussion of reviews at meetings (e.g. consensus conferences)

NHS Executive Evidence Review: "Improving Outcomes in Upper GI Cancers". This evidence review has been published and used by the NHS Centre for Research and Development in the development of their manual: "Guidance on Commissioning Cancer Services: Upper GI Cancer". The Manual will, in turn, be used by Health Authorities to provide guidance in the commissioning of relevant services.

The review "Short-term treatment with proton pump inhibitors, H2-receptor antagonists and prokinetics for gastro-oesophageal reflux disease-like symptoms and endoscopy negative reflux disease" will be included in primary care guidelines by the European Society for Primary Care Gastroenterology.

The HTA Report: "Managing the Dyspeptic Patient" will be used as the evidence base for the production of guidelines by the British Society of Gastroenterology.

Dr R. Malthaner (UGPD editor and reviewer) and Dr Wong (UGPD reviewer) are contributing reviews of chemo- or radiotherapy as adjuvant or neoadjuvant therapy for oesophageal resectable cancer and took the lead in drafting and revising the Cancer Care Ontario Practice Guidelines Initiative, recently submitted to "Cancer Practice and Control".

Tierney, J The results of the pre-op RT in oesophageal cancer are included in the British Columbia Cancer Agency Cancer Management Guidelines for Gastrointestinal Cancer.

http://www.bccancer.bc.ca/HPI/CancerManagementGuidelines/Gastrointestinal/01.EsophagusAndCardia/Management/LocalizedDisease.htm

References

Additional information